

March 25, 2019

State Wildlife Plan 2019 - 2022 NRCS New Mexico

Introduction

This plan replaces the 2014-2017 New Mexico NRCS state wildlife plan (SWP) and defines a conservation implementation strategy used by NRCS to apply wildlife conservation program funding. Furthermore, this plan outlines a strategy to include priority at risk fish and wildlife species in addition to concerns with pollinating insects and common fish and wildlife.

The 2014-2017 NRCS state wildlife plan reflects the Comprehensive Wildlife Conservation Strategy (CWCS) of the New Mexico Department of Game and Fish (NMDGF). The NM NRCS State Technical Committee recommended this strategic plan in 2014 with subsequent NRCS State Conservationist approval. The CWCS has been a guiding document used in NRCS conservation program delivery.

The NMDGF updated the strategic plan in 2016, now called the <u>State Wildlife Action Plan (SWAP</u>). The locally lead effort, directed by numerous stakeholders helped define priority species and habitats. The involvement of resource professionals, conservation organizations, commodity interests, private individuals, tribal interests, municipal governments, and others aided in this assessment to construct a better wildlife conservation overview for New Mexico.

USDA Conservation Programs

The Farm Bill is the largest source of federal funding for private lands conservation, and provides opportunities for producers to benefit wildlife habitat on working lands. NRCS administers or provides technical support to many USDA Conservation Programs which benefit wildlife.

The 2018 Farm added no new NRCS programs and none were eliminated. The Conservation Title increases funding for the Environmental Quality Incentives Program (EQIP), Agricultural Conservation Easement Program (ACEP), and direct funding for the Regional Conservation Partnership Program (RCPP). Support for the Conservation Stewardship Program (CSP) remains despite a reduction of funding levels. Additional highlights include:

- ACEP will provide entities who will hold easements more flexibility and control over land stewardship requirements and other management actions.
- Regional Conservation Partnership Program contains improvements to make it more
 efficient and effective. Impediments are removed, enabling NRCS and partners to better
 manage funding throughout the duration of projects.
- Grasslands receive some focus through the new Grassland Conservation Initiative within CSP and the continued incentives to protect grasslands of special environmental significance within ACEP.
- Wildlife resource concerns are supported through the Working Lands for Wildlife effort, through ACEP-WRE, and through increased funding levels through EQIP.

Farm Bill programs are administered to provide for National, State, and Local priorities. All program applications are accepted, evaluated, and administered in a fair, transparent, and consistent process. Screening and ranking criteria in the form of questions are used to establish priority and application scores. Ranking criteria is used to determine applications which provide for the greatest environmental benefit.

National Wildlife Priorities

To promote conservation of at-risk species habitat including development and improvement of wildlife habitat the following national ranking questions are currently utilized:

- Implementing practices benefitting threatened and endangered, at-risk, candidate, or species of concern?
- Implementing practices that retain wildlife and plant habitat on land exiting the Conservation Reserve Program (CRP) or other set-aside program?
- Implementing practices benefitting honey bee populations or other pollinators?
- Implementing land-based practices that improve habitat for aquatic wildlife?

National Wildlife Priorities

NRCS uses targeted landscape-level initiatives to accelerate conservation work where it can net the biggest impacts. The Working Lands for Wildlife (WLFW) partnership with the U.S. Fish and Wildlife Service has expanded to target conservation on numerous at-risk and their habitat. WLFW now focuses on 24 wildlife initiatives throughout the nation. Dedicated Farm Bill funding for these initiatives primarily comes from the Environmental Quality Incentive Program (EQIP).

WLFW in New Mexico:

- Southwestern Willow Flycatcher
- Lesser Prairie-Chicken Initiative
- Rio Grande Cutthroat Trout

State Wildlife Priorities

The New Mexico State Conservationist has established state priority natural resource concerns using recommendations of the State Technical Committee and tribal Conservation advisory councils.

Inadequate habitat for Fish and Wildlife has consistently been a state level priority. This Plan identifies the New Mexico NRCS state wildlife priorities as to:

- Protect, restore or enhance Key Rare or Declining Habitats.
- Protect, restore or enhance habitat for at-risk species: Species of Greatest Conservation Need (SGCN), pollinating insects, and/or common game species.

This Plan expands the strategy outlined in the 2014-2017 NRCS plan to not only include at risk species but also to include pollinators and common species habitats of a management concern to landowners. This Plan utilizes the 2017 NMDGF's SWP to identify priority habitats.

NM NRCS Wildlife Initiative (state level EQIP):

The purpose of the Wildlife Initiate EQIP Fund Pool is provide financial and technical assistance to agricultural operators who want to create, improve or enhance fish or wildlife habitat for species of greatest conservation need, pollinator, or common species on farms, ranches and non-industrial forestlands.

The SWAP provides NRCS one component in the overall strategy to assist in delivery of this plan. This Plan expands this strategy to include Pollinators and Common species. At-risk or common species and their habitats are identified through the planning process to determine the beneficial outcomes of a proposed conservation plan alternative. Priority habitats identified from the SWAP have been adopted in the delivery of this strategy. <u>Appendix A provides a summary of the priority habitat categories with reference to associated SGCN.</u>

A SGCN list for each county can be downloaded by a query within the NMDGF database system, Biota Information System of New Mexico (BISON-M; www.bison-m.org). Within the SWAP (2016), SGCN are further identified as declining, vulnerable, endemic, disjunct, or keystone species.

<u>Appendix B</u>: NM State Wildlife Initiative fund pool description <u>Appendix C</u>: NM State Wildlife Initiative ranking questions

Note: Funding pool description and ranking questions are subject to annual change dependent on the program need.

Local Wildlife Priorities (Local Work Groups)

Fish and wildlife priorities are identified in the "conservation needs assessment" completed through the annual Local Work Group Meetings. Meetings generally occur on a county-level from August to October of each year. The NRCS programs staff and the NRCS state biologist will review the conservation needs assessments annually and incorporate any identified wildlife-related items into the local ranking questions.

Common species at the local level may include those fish and wildlife species and their habitat that are a local concern and by which specific conservation program recommendations are provided by the local work group. The recommendations may provide for local funding within a conservation implementation strategy (EQIP-local proposal) focused on measurable outcomes.

Members of the LWG may prioritize management of small or big game wildlife as Common species to focus local conservation efforts. Wildlife habitat conservation opportunities may also present themselves because of natural resources being present on lands (i.e. riparian areas) which may focus on a holistic approach that benefits many wildlife species.

Historically approximately one half of the local work groups have identified fish or wildlife as a concern within their annual workgroup proposals (webpage link to <u>LWG Proposals</u>) which identifies priority resource concerns. Examples of identified fish and wildlife resource concerns include:

- Population Imbalance, Inadequate Food/Water, T&E Species, Wetlands
- Rangeland Inadequate Food/Water and Shelter
- Playa Restoration/Wildlife Habitat
- Inadequate Habitat and T&E Plant Species

Often wildlife has perceived and real detrimental effects to agricultural producers. Crop and livestock depredation are of economic concern, although the NRCS does not provide technical nor financial assistance to address these concerns. USDA-Animal Plant Health Inspective Services-Wildlife Service and the New Mexico Department of Game and Fish employ specialists to provide the public with programs to address these concerns.

Other Farm Bill Conservation Programs

Conservation Programs are utilized to promote conservation of at-risk species habitat. The primary financially assisted program utilized is EQIP. Various initiatives such as WLFW or RCPP have utilized EQIP as the funding source program.

- NRCS provides technical assistance to the Farm Service Agency in the delivery of the Conservation Reserve Program (CRP). Lands enrolled in CRP continue to support wildlife habitat.
- The Conservation Stewardship Program (CSP) strives to provide incentive to landowners willing to target specific management alternatives for wildlife benefit.
- The Agricultural Land Easement program (ALE) provides opportunities to landowners who decide preserving working agricultural lands or wetlands is a legacy they wish to leave for their children and the wildlife which depend on these open spaces.

Regardless of program, a conservation planning procedure to inventory habitat and associated atrisk species is provided by the NMDGF State Wildlife Action Plan. The plan provides the most current statewide strategy used and adopted by practitioners in wildlife conservation.

Conservation Planning

Conservation planners utilizing NRCS programs must have knowledge of the NMDGF State Wildlife Action Plan as it provides a foundation to wildlife conservation efforts employed by NRCS.

Wildlife habitat maps are developed for planned land units. Geographic Information Systems (GIS) have become a critical tool to assess landscapes for multiple purposes. For wildlife conservation one purpose is to identify habitat types across planned management units. Habitat categories provided in the SWAP and used by NRCS in planning processes are further classified utilizing GIS data sets; US National Vegetation Classification System (USNVC) and Southwest Regional Gap Analysis (SWReGAP). Species of greatest conservation need are correlated with the GIS habitat inventory of planned land units.

Wildlife habitat assessments are conducted in the field and may be land use or species-specific assessments. Field inventories are essential to determine actual benchmark habitat conditions, threats, or otherwise limiting habitat factors influencing wildlife species.

Proposed conservation practices shall address the identified limiting habitat factors. Core conservation management practices are planned with facilitating practices to achieve the desired wildlife conservation goals and objectives of the landowner. A general list of these conservation practices is provided in *Appendix D*.

Implementation requirements for conservation practices are developed based on the practice standards and specifications (Conservation Practices | NRCS). Consideration is given to site conditions, design alternatives, and knowledge and ability of landowners to implement the practices. There are apparent needs associated with addressing special environmental concerns. Many of the SGCN and their habitats are protected resources.

PARTNERSHIPS

Partners are essential to the success of NRCS conservation programs and in the conservation of our nation's biodiversity. NRCS strives to build and maintain partnerships at all levels; from international agreements to national/regional partnership initiatives. However, special emphasis is placed upon local partnership with the acknowledgement that effective conservation cannot be achieved unless the people who live and rely on those lands are an integral part of the conservation process.

New Mexico's wildlife partners represent a wide array of special interests which help to bring diversity and new ideas to our program. Provided below are partnerships that have essential roles in the implementation of the NRCS conservation programs.

Conservation Districts

Conservation Districts and Tribal Conservation District responsibilities may include: assisting with program outreach activities, accepting applications to forward to NRCS, providing technical assistance, administrative support for contracts, and working with NRCS on issues. (M_440_517_517.5)

Tribal Conservation Advisory Council

Their role is to provide recommendations concerning the implementation of the program and to establish program direction on applicable tribal land. (M 440 517 517.7)

Local Working Groups

Are a subset of the State Technical Committee, their role is to facilitate locally led conservation and to provide advice to NRCS on implementation of conservation programs. (M_440_517_517.8)

State Technical Committee

Their role is to provide recommendations concerning the implementation of the program and to establish program direction within the State. Specifically, in regard to the Wildlife State Plan, the state priorities, and the ranking criteria. (M_440_517_517.6)

A wildlife subcommittee has formed to specifically provide wildlife-related recommendations. Refer to *Appendix E* for a listing of committee members.

Other Agencies and Tribes

Other Federal, State, local agencies, and Tribes responsibilities may include:

- serves as a member of the State Technical Committee, local working group, or both,
- provide input and recommendations to NRCS for developing program guidelines,
- assist with outreach activities, and
- providing technical assistance

Performance Measurement and Accountability

<u>Performance Measurement.</u> NRCS uses the Performance Results System (PRS) to report 'performance measures' which show how planned and applied conservation activities link to wildlife priorities. This reporting system is available to the public online at: <u>USDA-NRCS PRS - Menu.</u>

<u>Accountability</u>. The NRCS employs periodic national program reviews, annual state program reviews, and annual conservation planning quality assurance reviews to ensure programs and conservation technical assistance are achieving their intended purpose.

<u>Additional Reporting</u>. When requested, specific program and implementation information will be collected at the field level and submitted to the state office. These special requests are often the result of congressional reviews, Endangered Species Act reporting requirements, FOIA requests, or national program reviews. Field level requests will only be made when the information cannot be obtained by querying PRS or other data sources.

| Approval |
|--|
| This plan was developed with recommendations provided by the New Mexico State Technical Committee. |
| Date tate Conservationist for New Mexico |
| Natural Resources Conservation Service |

END

- Appendix A Summary of Habitat Categories and associated SGCN
- Appendix B NM State Wildlife Initiative fund pool description
- Appendix C NM State Wildlife Initiative ranking questions
- Appendix D List of Conservation Practices
- Appendix E State Technical Committee members

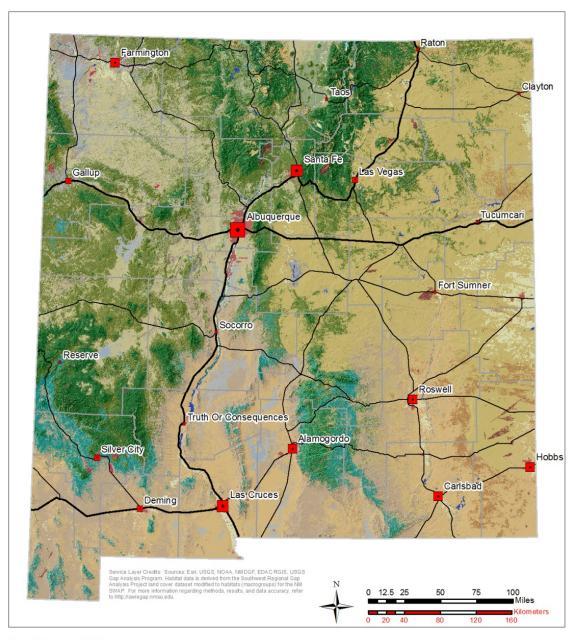
Literature Referenced

New Mexico Department of Game and Fish. 2016. State Wildlife Action Plan for New Mexico. New Mexico Department of Game and Fish, Santa Fe, New Mexico, USA.

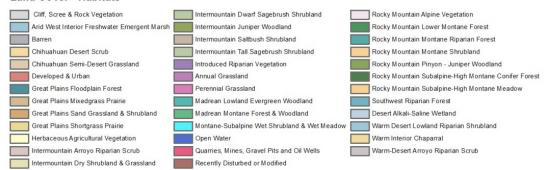
Comprehensive Wildlife Conservation Strategy For New Mexico. February 2006

Appendix A. Habitats (Vegetation Class Type, and Codes) and associated SGCN, Common fish and wildlife, Pollinator species list.

| Habitat Category | USNVC Name (SWReGap) | Codes | SWAP Tier Priority |
|------------------------------------|--|-------|-----------------------|
| Riparian Woodlands and Wetlands | | | <u> </u> |
| | Arid West Interior Freshwater Emergent Marsh | M888 | 1 |
| | Western North American Montane-Subalpine Wet Shrubland & Wet Meadow | M075 | 1 |
| | Rocky Mountain & Great Basin Montane Riparian Forest | M034 | 1 |
| | Southwest Riparian Forest | M036 | 1 |
| | Great Plains Floodplain Forest | M028 | 1 |
| | Great Plains Wet Meadow, Marsh, & Playas | M071 | 1 |
| | Warm Desert Lowland Freashwater, Shrubland, Meadow & Marsh | M076 | 1 |
| | Warm & Cool Desert Alkali-Saline Wetland | M082 | 1 |
| | Open Water (Stream, lakes, cirques, ponds) | N11 | 1 |
| Arroyo Riparian | | | |
| | North American Warm-Desert Xeric-Riparian Scrub | M092 | 2 |
| | Great Basin & Intermountain Xeric-Riparian Scrub | M095 | 2 |
| Plains-Mesa Grasslands | | | |
| | Great Plains Mixed Grass & Fescue Prairie | M051 | 2 |
| | Great Plains Sand Grassland & Shrubland | M052 | 3 |
| | Great Plains Shortgrass Prairie | M053 | 3 |
| Desert Grassland and Scrub | | | |
| | Great Basin & Intermountain Dry Shrubland & Grassland | M171 | 2 |
| | Chihuahuan Semi-Desert Grassland | M087 | 2 |
| | Great Basin & Intermountain Tall Sagebrush Shrubland & Steppe | M169 | 3 |
| | Great Basin Saltbush Scrub | M093 | 4 |
| | Great Basin & Intermountain Dwarf Sagebrush Shrubland & Steppe | M170 | 4 |
| | Chihuahuan Desert Scrub | M086 | 4 |
| Alpine and Montane Vegetation | | | |
| | Rocky Mountain & Vancouverian Subalpine - High Montane Mesic Meadow | M168 | 2 |
| | Madrean Montane Forest & Woodland | M011 | 3 |
| | Rocky Mountain & Sierran Alpine Scrub, Forb Meadow & Grassland | M099 | 3 |
| | Southern Rocky Mountain Montane Shrubland | M049 | 3 |
| | Rocky Mountain Subalpine-High Montane Conifer Forest | M020 | 4 |
| | Southern Rocky Mountain Lower Montane Forest | M022 | 4 |
| | Madrean Lowland Evergreen Woodland | M010 | 4 |
| | Southern Rocky Mountain Two Needle Pinon-One Seed Juniper Woodland | M027 | 4 |
| | Intermountain Singleleaf Pinon-Western Juniper Woodland | M026 | 4 |
| | Warm Interior Chaparral | M091 | 4 |
| Cliff, Scree & Rock Vegetation (4) | | | |
| | Western North American Temperate Cliff, Scree & Rock Vegetation | M887 | 4 |



Land Cover - Habitats



Riparian Woodlands and Wetlands

| Abert's Towhee | Grace's Warbler | Peregrine Falcon |
|---|---|-----------------------------------|
| Alamosa Springsnail | Gray Redhorse | Pinyon Jay |
| American Bittern | Gray Vireo | Plain-bellied Water Snake |
| American Marten | Gray-banded Kingsnake | Razorback Sucker |
| Arid Land Ribbonsnake | Green Rat Snake | Red-faced Warbler |
| Arizona Montane Vole | Greenthroat Darter | Red-headed Woodpecker |
| Arizona Shrew | Headwater Chub | Reticulate Gila Monster |
| Arizona Toad | Jaguar | Rio Grande Chub |
| Arizona Treefrog | Jemez Mountains Salamander | Rio Grande Leopard Frog |
| Arkansas River Shiner (Native pop.) | Jemez Woodlandsnail | Rio Grande Silvery Minnow |
| Bald Eagle | Juniper Titmouse | Rio Grande Sucker |
| Bank Swallow | Koster's Springsnail | Roswell Springsnail |
| Bell's Vireo | Least Shrew | Roundtail Chub |
| Bendire's Thrasher | Least Tern | Sacramento Mountains Salamander |
| Big Bend Slider | Lewis's Woodpecker | Sangre de Cristo Woodlandsnail |
| Bigscale Logperch (native pop.) | Lilljeborg's Peaclam | Snowy Plover |
| Black Swift | Loach Minnow | Socorro Isopod |
| | | |
| Black-tailed Prairie Dog | Loggerhead Shrike | Socorro Springsnail |
| Black-throated Gray Warbler Blue Sucker | Long-billed Curlew Lowland Leopard Frog | Sonora Sucker Sonoran Desert Toad |
| Boreal Owl | Lucifer Hummingbird | Sonoran Mud Turtle |
| Boreal Toad | Lucy's Warbler | Southern Redbelly Dace |
| Botteri's Sparrow | Mexican Long-nosed Bat | Southern Willow Flycatcher |
| Broad-billed Hummingbird | Mexican Spotted Owl | Spikedace |
| Burrowing Owl | Mexican Tetra | Spotted Bat |
| California Kingsnake | Mineral Creek Mountainsnail | Star Gyro |
| Chihuahua Chub | Mountain Plover | Suckermouth Minnow |
| Chiricahua Leopard Frog | Mountain Skink | Texas Hornshell |
| Chupadera Springsnail | Narrow-headed Gartersnake | Thick-billed Kingbird |
| Colorado Pikeminnow | Neotropic Cormorant | Tularosa Springsnail |
| Common Black Hawk | New Mexico Hot Springsnail | Varied Bunting |
| Common Ground-dove | New Mexico Meadow Jumping Mouse | Violet-crowned Hummingbird |
| Costa's Hummingbird | Noel's Amphipod | Western Narrow-mouthed Toad |
| Desert Sucker | Northern Beardless Tyrannulet | Western River Cooter |
| Dona Ana Talussnail | Northern Leopard Frog | Western Yellow Bat |
| Eared Grebe | Obese Thorn Snail | Whiskered Screech-Owl |
| Elegant Trogon | Olive-sided Flycatcher | White Sands Pupfish |
| Elf Owl | Ovate Vertigo Snail | White-tailed Ptarmigan |
| False Marsh Snail | Painted Redstart | Williamson's Sapsucker |
| Flammulated Owl | Pale Townsend's Big-eared Bat | Wrinkled Marshsnail |
| Gila Chub | Pecos Assiminea | Yellow-billed Cuckoo |
| Gila Springsnail | Pecos Bluntnose Shiner | Yellow-eyed Junco |
| Gila Topminnow | Pecos Gambusia | Zuni Bluehead Sucker |
| Gila Trout | Pecos Pupfish | |
| Gila Woodpecker | Pecos Springsnail | |
| Gould's Wild Turkey | Penasco Least Chipmunk | |

Arroyo Riparian

| Abert's Towhee | Gunnison's Prairie Dog | Rio Grande Leopard Frog |
|-------------------------------------|-------------------------------|---------------------------|
| Arkansas River Shiner (Native pop.) | Loggerhead Shrike | Rio Grande Silvery Minnow |
| Bank Swallow | Lucy's Warbler | Snowy Plover |
| Bendire's Thrasher | Mexican Long-nosed Bat | Sonoran Desert Toad |
| Bigscale Logperch (native pop.) | Mexican Tetra | Spotted Bat |
| Botteri's Sparrow | Northern Beardless Tyrannulet | Suckermouth Minnow |

| Burrowing Owl | Organ Mountains Colorado Chipmunk | Varied Bunting |
|-----------------------|-----------------------------------|-----------------------------|
| California Kingsnake | Pecos Bluntnose Shiner | Western Narrow-mouthed Toad |
| Common Black Hawk | Pecos Gambusia | White Sands Pupfish |
| Costa's Hummingbird | Pecos Pupfish | Yellow-billed Cuckoo |
| Gray Vireo | Pinyon Jay | Yellow-eyed Junco |
| Gray-banded Kingsnake | Rio Grande Chub | |

Plains-Mesa Grasslands

| Arid Land Ribbonsnake | Flammulated Owl | Northern Leopard Frog |
|-------------------------------------|------------------------|-----------------------------|
| Arkansas River Shiner (Native pop.) | Gray Redhorse | Pecos Bluntnose Shiner |
| Baird's Sparrow | Gray Vireo | Pinyon Jay |
| Bald Eagle | Gunnison's Prairie Dog | Red-headed Woodpecker |
| Bell's Vireo | Least Shrew | Rio Grande Chub |
| Bendire's Thrasher | Lesser Prairie-Chicken | Rio Grande Sucker |
| Bigscale Logperch (native pop.) | Loggerhead Shrike | Suckermouth Minnow |
| Black-tailed Prairie Dog | Long-billed Curlew | Western Narrow-mouthed Toad |
| Burrowing Owl | Mexican Tetra | White-sided Jackrabbit |
| Desert Massasauga | Mountain Plover | Yellow-billed Cuckoo |
| Dunes Sagebrush Lizard | | |

Desert Grassland and Scrub

| Abert's Towhee | Gould's Wild Turkey | Pecos Pupfish |
|-------------------------------------|-------------------------------|-----------------------------|
| Arid Land Ribbonsnake | Grace's Warbler | Peregrine Falcon |
| Arizona Toad | Gray Redhorse | Pinyon Jay |
| Arkansas River Shiner (Native pop.) | Gray Vireo | Plain-bellied Water Snake |
| AZ Grasshopper Sparrow | Gray-banded Kingsnake | Razorback Sucker |
| Baird's Sparrow | Green Rat Snake | Reticulate Gila Monster |
| Bald Eagle | Greenthroat Darter | Rio Grande Chub |
| Bell's Vireo | Gunnison's Prairie Dog | Rio Grande Silvery Minnow |
| Bendire's Thrasher | Jaguar | Rio Grande Sucker |
| Big Bend Slider | Least Tern | Rock Rattlesnake |
| Bigscale Logperch (native pop.) | Lesser Long-nosed Bat | Roundtail Chub |
| Black-tailed Prairie Dog | Lesser Prairie-Chicken | Slevin's Bunchgrass Lizard |
| Black-throated Gray Warbler | Loach Minnow | Snowy Plover |
| Blue Sucker | Loggerhead Shrike | Sonora Sucker |
| Botteri's Sparrow | Long-billed Curlew | Sonoran Desert Toad |
| Broad-billed Hummingbird | Lucifer Hummingbird | Spikedace |
| Burrowing Owl | Lucy's Warbler | Spotted Bat |
| California Kingsnake | Metcalf Holospira Snail | Suckermouth Minnow |
| Colorado Pikeminnow | Mexican Gray Wolf | Texas Liptooth Snail |
| Common Black Hawk | Mexican Long-nosed Bat | Varied Bunting |
| Common Ground-dove | Mexican Long-tongued Bat | Violet-crowned Hummingbird |
| Costa's Hummingbird | Mexican Tetra | Western Narrow-mouthed Toad |
| Desert Massasauga | Mountain Plover | Western River Cooter |
| Desert Sucker | Mountain Skink | Western Yellow Bat |
| Dona Ana Talussnail | Northern Beardless Tyrannulet | White-sided Jackrabbit |
| Dunes Sagebrush Lizard | Ovate Vertigo Snail | Woodlandsnail |
| Elf Owl | Pale Townsend's Big-eared Bat | Yellow-billed Cuckoo |
| Flammulated Owl | Pecos Assiminea | Yellow-eyed Junco |
| Gila Chub | Pecos Bluntnose Shiner | Zuni Bluehead Sucker |
| Gila Woodpecker | Pecos Gambusia | |

Alpine and Montane Vegetation

| Abert's Towhee | Gila Woodpecker | Pale Townsend's Big-eared Bat |
|---------------------------------|------------------------------------|---------------------------------|
| American Marten | Gould's Wild Turkey | Pecos Bluntnose Shiner |
| Animas Peak Woodlandsnail | Grace's Warbler | Penasco Least Chipmunk |
| Animas Talussnail | Gray Vireo | Peregrine Falcon |
| Arid Land Ribbonsnake | Green Rat Snake | Pinyon Jay |
| Arizona Montane Vole | Gunnison's Prairie Dog | Red-faced Warbler |
| Arizona Shrew | Hacheta Grande Woodlandsnail | Reticulate Gila Monster |
| Arizona Toad | Jaguar | Rio Grande Chub |
| Arizona Treefrog | Jemez Mountains Salamander | Rio Grande Sucker |
| Bald Eagle | Jemez Woodlandsnail | Rock Rattlesnake |
| Bell's Vireo | Juniper Titmouse | Roundtail Chub |
| Bendire's Thrasher | Lesser Long-nosed Bat | Sacramento Mountains Salamander |
| Bigscale Logperch (native pop.) | Lewis's Woodpecker | Sangre de Cristo Woodlandsnail |
| Black Swift | Loach Minnow | Shortneck Snaggletooth Snail |
| Black-throated Gray Warbler | Loggerhead Shrike | Silver Creek Woodlandsnail |
| Boreal Owl | Lowland Leopard Frog | Slevin's Bunchgrass Lizard |
| Boreal Toad | Lucifer Hummingbird | Sonora Sucker |
| Botteri's Sparrow | Lucy's Warbler | Sonoran Mud Turtle |
| Burrowing Owl | Metcalf Holospira Snail | Southern Redbelly Dace |
| Chihuahua Chub | Mexican Gray Wolf | Southwestern Willow Flycatcher |
| Chiricahua Leopard Frog | Mexican Long-nosed Bat | Spikedace |
| Common Black Hawk | Mexican Long-tongued Bat | Spotted Bat |
| Common Ground-dove | Mexican Spotted Owl | Suckermouth Minnow |
| Costa's Hummingbird | Mountain Plover | Thick-billed Kingbird |
| Cross Holospira Snail | Mountain Skink | Varied Bunting |
| Desert Sucker | Narrow-headed Gartersnake | Violet-crowned Hummingbird |
| Dona Ana Talussnail | New Mexico Meadow Jumping Mouse | Western Yellow Bat |
| Elegant Trogon | New Mexico Ridge-nosed Rattlesnake | Whiskered Screech-Owl |
| Elf Owl | Northern Beardless Tyrannulet | White-tailed Ptarmigan |
| False Marsh Snail | Northern Leopard Frog | Williamson's Sapsucker |
| Flammulated Owl | Olive-sided Flycatcher | Yellow-billed Cuckoo |
| Fringed Mountainsnail | Organ Mountains Colorado Chipmunk | Yellow-eyed Junco |
| Gila Chub | Oscura Mountains Colorado Chipmunk | Zuni Bluehead Sucker |
| Gila Trout | Painted Redstart | |

Cliff, Scree & Rock Vegetation

| Animas Peak Woodlandsnail | Gray-banded Kingsnake | Razorback Sucker |
|---------------------------------|------------------------------------|---------------------------|
| Animas Talussnail | Jaguar | Red-faced Warbler |
| AZ Grasshopper Sparrow | Jemez Mountains Salamander | Rio Grande Chub |
| Bald Eagle | Juniper Titmouse | Rio Grande Silvery Minnow |
| Bendire's Thrasher | Lesser Long-nosed Bat | Rio Grande Sucker |
| Bigscale Logperch (native pop.) | Loach Minnow | Rock Rattlesnake |
| Black Swift | Loggerhead Shrike | Roundtail Chub |
| Black-throated Gray Warbler | Lucifer Hummingbird | Snowy Plover |
| Botteri's Sparrow | Mexican Long-nosed Bat | Sonora Sucker |
| Burrowing Owl | Mexican Spotted Owl | Spikedace |
| Common Black Hawk | New Mexico Ridge-nosed Rattlesnake | Spotted Bat |
| Common Ground-dove | Olive-sided Flycatcher | Varied Bunting |
| Cooke's Peak Woodlandsnail | Organ Mountains Colorado Chipmunk | White Sands Pupfish |
| Desert Sucker | Pale Townsend's Big-eared Bat | Williamson's Sapsucker |
| Flammulated Owl | Pecos Bluntnose Shiner | Yellow-billed Cuckoo |
| Gila Trout | Penasco Least Chipmunk | Zuni Bluehead Sucker |
| Grace's Warbler | Peregrine Falcon | |
| Gray Vireo | Pinyon Jay | |

Common Native Fish and Wildlife.

| Bobwhite Quail | Rocky Mountain Mule Deer | Rio Grande Cutthroat Trout |
|----------------------------|--------------------------------|----------------------------|
| Scaled Quail | Desert Mule Deer | Gila Trout |
| Gambles Quail | Virginia whitetail | Blue Catfish |
| Montezuma Quail | Coues deer (Arizona whitetail) | Flathead Catfish |
| Mourning Dove | Desert Bighorn Sheep | All other Native fish. |
| White Wing Dove | Rocky Mountain Bighorn | Northern Leopard frog |
| Gould's Turkey | Antelope | |
| Rio Grande Turkey | Elk | |
| Merriam's Turkey | Snow Geese | |
| Broad-tailed Hummingbirds | Canada Geese | |
| Black-chinned Hummingbirds | Sandhill Crane | |
| Rufous Hummingbirds | Ducks, dabblers | |
| Calliope Hummingbirds | Ducks, divers | |

Pollinator Species

Insect pollinators include bees, (honey bees, solitary species, bumblebees); pollen wasps; ants; flies including bee flies, hoverflies and mosquitoes; lepidopterans, both butterflies and moths; and flower beetles. Vertebrate pollinators include hummingbirds and Frugivorous and nectivorous species of bats

Appendix B. 2019 NM Wildlife Initiative EQIP Fund Pool

The purpose of the NM Wildlife Initiative EQIP Fund Pool is provide financial and technical assistance to agricultural operators who want to create, improve or enhance fish or wildlife habitat for at-risk or common species on farms, ranches and non-industrial forestlands.

This initiative can provide financial and technical assistance to producers to voluntarily meet agency requirements for implementation of approved conservation practices that provide significant resource benefit to create, improve or enhance fish or wildlife habitat for species of concern.

At-Risk species includes

- Species of greatest conservation need. Those species listed with the NMDGF State Wildlife Action Plan. These species include federally threatened, endangered, candidate, or proposed; State listed as threatened or endangered, or
- Honey bee populations or other pollinators.

Common species include those of a management concern to landowners. These species are typically game species known to occur on the operating unit.

Land Uses for the EQIP Fund Pool

Only applications for agricultural operations that address resource concerns on at least one land use type listed below will be considered for financial assistance from this EQIP Fund Pool. The descriptions below are the general NRCS land use definitions - applications should fit within, but do not need to exactly match, these descriptions.

- **Crop:** Land used primarily for the production and harvest of annual or perennial field, forage, food, fiber, horticultural, orchard, vineyard, or energy crops.
- **Forestland:** Land on which the primary vegetation is tree cover (climax, natural or introduced plant community) and use is primarily for production of wood products or non-timber forest products.
- **Pastureland:** Land composed of introduced or domesticated native forage species that is used primarily to produce livestock. Pastures receive periodic renovation and cultural treatments, such as tillage, fertilization, mowing, weed control, and may be irrigated. Pastures are not in rotation with crops.
- Rangeland: Land used primarily for the production of grazing animals. Includes native plant communities and those seeded to native or introduced species or naturalized by introduced species that are ecologically managed using range management principles.
- **Farmstead:** Land used for facilities and supporting infrastructure where farming, forestry, animal husbandry, and ranching activities are often initiated. This may include dwellings, equipment storage, plus farm input and output storage and handling facilities.
- Associated Agricultural Lands: Land associated with farms and ranches that are not purposefully managed for food, forage, or fiber and are typically associated with nearby production or conservation lands. This could include incidental areas, such as, odd areas, ditches

and watercourses, riparian areas, field edges, seasonal and permanent wetlands, and other similar areas.

- **Irrigated:** Where an operational irrigation system is present and managed to supply irrigation water.
- **Grazed:** Where grazing animals impact how land is managed.
- Wildlife: Where the applicant is managing for wildlife.

Resource Concerns for the NM Wildlife Initiative EQIP Fund Pool

Only applications for agricultural operations that address the resource concern listed below will be considered for financial assistance through this EQIP Fund Pool. The descriptions below are general NRCS natural resource definitions, applications should fit within, but do not need to exactly match, these descriptions.

- ❖ INADEQUATE HABITAT FOR FISH AND WILDLIFE Quantity, quality or connectivity of food, water, cover/shelter, habitat continuity and/or space is inadequate to meet requirements of identified fish, wildlife or invertebrate species.
 - **Habitat Degradation:** Conserving existing habitat and restoring habitat improves the odds that fish and wildlife communities will thrive. The availability and arrangement of food, water, cover, shelter, habitat continuity and space determine the number of organisms that a region can support, also known as carrying capacity. Increasing carrying capacity is critical to attaining long-term population stability.

Eligible NRCS Conservation Practices

All conservation practices planned for financial assistance must be included in the 'EQIP schedule of operations' and address a resource concern identified in this EQIP Fund Pool. NRCS conservation practices eligible for financial assistance through this EQIP Fund Pool are listed in the below table.

For more information about NRCS conservation practices visit the following website link for NRCS conservation practice standards:

http://www.nrcs.usda.gov/wps/portal/nrcs/detail/national/technical/?cid=NRCSDEV11_001020

Appendix C. Ranking - NM Wildlife Initiative EQIP Fund Pool

State Issues

Fish or Wildlife Habitat for At-Risk or Common Species (Select "Yes" to Only One Answer) Conservation treatments that predominantly affect habitat that directly benefits species of greatest concern need, pollinator, or common species.

- 1. Fish or wildlife habitat improvements predominantly enhances habitat for Federal or State Threatened, Endangered, Rare species, Proposed, Candidate protected plant or animal species; or, predominantly affects habitat for selected species. Selected species included: Southwest willow flycatcher and Lesser prairie chicken, and aquatic species 100 pts
- 2. Fish or wildlife habitat improvements predominantly affects habitat for Species of Greatest Conservation Need which are not federally or state protected. 75 pts
- 3. Fish or wildlife habitat improvements predominantly affects habitat for Common plant or animal species or pollinators not listed in question 1 or 2 50 pts

Restoration of Native Plant Communities (Select "Yes" to Only One Answer) Conservation treatment with CORE and or SUPPORTING practices beneficial to fish or wildlife.

- 4. Producer will address resource concern(s) with at least one CORE conservation practice, which has been identified as having a primary purpose and description which benefits wildlife habitat, listed on the NM Wildlife Initiative Practice List. 50 pts
- 5. Producer will address resource concern(s) with at least one SUPPORTING conservation practice, which does not have a primary purpose related to wildlife habitat but has been identified as being typically associated with core practices or projects that benefit wildlife habitat, listed on the NM Wildlife Initiative Practice List. 25 pts

Connectivity to Fully Protected Areas (Select "Yes," if applicable).

6. Conservation treatment will enhance habitat where the project (treatment area) is directly adjacent to an existing U.S. Fish and Wildlife Service Easement, National Wildlife Refuge, National Park, BLM Wilderness and Wilderness Study Area, USFWS Wilderness, private lands under conservation easement or other legally protected area that is managed for wildlife. 10 pts

Extent of Habitat Improvement (Select "Yes" to Only One Answer)

- 7. Conservation treatment area is greater than 50 percent of the Management Unit (Pasture, Field) or greater than 50 acres or 0.5 mile in length. 40 pts
- 8. Conservation treatment area is greater than 25 percent of the Management Unit (Pasture, Field) or greater than 25 acres or 0.25 mile in length 30 pts

- 9. Conservation treatment area is greater than 10 percent of the Management Unit (Pasture, Field) or greater than 10 acres or 0.10 mile in length; and; conservation treatment area will remain undisturbed after restoration, except for beneficial management practices. 20 pts
- 10. Conservation treatment project is less than 10 percent of the Management Unit (Pasture, Field) or less than 10 acres or less than .10 miles in length or is a single point habitat improvement that has a significant benefit (i.e. fencing off riparian area with specified grazing management to improve multiple resource concerns such as habitat-cover, shelter, spring development, erosion, other). 10 pts

Please answer yes to one of the following questions from questions 11-14. Please keep in mind the majority of the project must be in the habitat listed in the question.

- 11. Will this application address wildlife resource concerns on a primary habitat listed in the NM NRCS State Wildlife Plan? Majority of the project is in a primary habitat 25 pts
- 12. Will this application address wildlife resource concerns on a primary and a secondary habitat listed in the NM NRCS State Wildlife Plan? Majority of the project is split between a primary and secondary habitat (Close to 50% in each). 20 pts
- 13. Will this application address wildlife resource concerns on a secondary habitat listed in the NM NRCS State Wildlife Plan? More than 50 percent of the project is in a secondary habitat. 15 pts
- 14. Will this application address wildlife resource concerns on other habitats (not primary or secondary)? majority of the project is in other habitats. 10 pts

State Category Seven – Partnership Contributions (Select "Yes" if applicable)

- 15. Does this application include a partner who is contributing financial assistance to the project? (FA has been secured to date) 25 pts
- 16. Does this application include a partner who is contributing technical assistance to the project? 10 pts

Local Issues

Local Category One – Riparian Zone (Select "Yes," if applicable)

1. Conservation treatment will include a beneficial structural and/or management practice within a riparian zone. 50 pts

Local Category Two – Water Quality (Select "Yes," if applicable)

2. Conservation treatment will improve water quality for locally unique or at-risk species where the Riparian WHEG bench mark score is less than 0.5.

50 pts

Local Category Three – Pollinator Habitat (Select "Yes," if applicable)

3. Conservation treatment will restore or enhance habitat for pollinators using the Pollinator Habitat Assessment with a minimum after score of 110 points with a minimum increase of 20 points.

50 pts

Local Category Four – Fish Habitat (Select "Yes," if applicable)

4. Conservation treatment will restore or enhance habitat for native special status fish species. 50 pts

Local Category Five – Food, Shelter and Cover (Select "Yes," if applicable)

5. Conservation treatment will enhance food, shelter and/or cover for T&E species where the WHEG bench mark score is greater or equal to 0.5.

Local Category Seven – Primary Habitat for Rare, Endangered or Threatened Plant Species (Select "Yes," if applicable)

6. Conservation treatment will restore or enhance regional or locally identified primary habitat that benefit rare, endangered, or threatened plant species. 50 pts

Local Category Eight – Invasive Species (Select "Yes," if applicable)

8. Conservation treatment for the suppression of noxious and invasive weeds (listed as Class A, B or C invasive species on the New Mexico Noxious Weed List) on Non cropland to facilitate implementation of an NRCS-approved conservation practice will be completed on this application? 20 pts

Common Species- Select Yes to all questions that apply

- 9. Will the application address the resource concern of Inadequate Habitat-Habitat Continuity (Space) for common species identified during the planning process. 20 pts
- 10. Will the application address the resource concern of Inadequate Habitat-Food for Common species identified during the planning process? 20 pts
- 11. Will the application address the resource concern of Inadequate Habitat-Water for Common species identified during the planning process? 20 pts
- 12. Will the application address the resource concern of Inadequate Habitat-Cover/Shelter for Common species identified during the planning process? 20 pts

Appendix D. Core and Supporting Practices

These core practices have been identified as having a primary purpose and description which benefits wildlife habitat.

| 327 - Conservation Cover |
|--|
| 390 - Riparian Herbaceous Cover |
| 391 - Riparian Forest Buffer |
| 395 - Stream Habitat Improvement and Management |
| 396 - Aquatic Organism Passage |
| 422 - Hedgerow Planting |
| 472 - Access Control |
| 580 - Streambank and Shoreline Protection |
| 643 - Restoration and Management of Rare or Declining Habitats |
| 644 - Wetland Wildlife Habitat Management |
| 645 - Upland Wildlife Habitat Management |
| 646 - Shallow Water Development and Management |
| 647 - Early Successional Habitat Development/Management |
| 657 - Wetland Restoration |
| 658 - Wetland Creation |
| 659 - Wetland Enhancement |

These supporting practices do not have a primary purpose related to wildlife habitat, but have been identified as being typically associated with core practices or projects that benefit wildlife habitat.

| 314 - Brush Management |
|---|
| 315 - Herbaceous Weed Control |
| 328 - Conservation Crop Rotation |
| 338 - Prescribed Burning |
| 340 - Cover Crops |
| 342 - Critical Area Planting |
| 378 - Pond |
| 380 - Windbreak/Shelterbelt Establishment |
| 382 - Fence |
| 384 - Woody Residue Treatment /Forest Slash Treatment |
| 386 - Field Borders |

| 393 - Filter Strip |
|--|
| 394 - Fire Break |
| 430 - Irrigation Water Conveyance-Pipeline |
| 449 - Irrigation Water Management |
| 490 - Tree Shrub Site Preparation |
| 511 - Forage Harvest Management |
| 512 - Forage & Biomass Plantings |
| 516 - Livestock Pipeline |
| 528 - Prescribed Grazing |
| 548 - Grazing Land Mechanical Treatment |
| 550 - Range Planting |
| 560 - Access Road |
| 561 - Heavy Use Area Protection |
| 574 - Spring Development |
| 575 - Trails and Walkways |
| 578 - Stream Crossing |
| 582 - Open Channel |
| 584 - Channel Bed Stabilization |
| 587 - Structure for Water Control |
| 595 - Integrated Pest Management |
| 612 - Tree / Shrub Establishment |
| 614 - Watering Facility |
| 642 - Water Well |
| 654 - Road/Trail/Landing Closure and Treatment |
| 655 - Forest Harvest Trails & Landings |
| 666 - Forest Stand Improvement |
| 649 - Structures for Wildlife |

New Mexico NRCS State Technical Committee, Wildlife Subcommittee

March 22, 2019

Appendix E.

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