



# United States Department of the Interior



FISH AND WILDLIFE SERVICE  
ECOLOGICAL SERVICES  
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## ENDANGERED, THREATENED, PROPOSED AND CANDIDATE SPECIES UTAH COUNTIES

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### SYMBOLS:

- \* - Nests in this county of Utah
- © - There is designated critical habitat for the species within the county
- ü - Migrates through Utah, no resident populations
- ▶ - Wintering populations, only eight known nesting pairs in Utah
- ▼ - Critical habitat proposed in this county
- ◀ - Historical range
- ▲ - Experimental non-essential population
- # - Introduced, refugia population
- Ж - "Western" Yellow-billed Cuckoo = distinct population segment in Utah
- ± - Water depletions from any portion of the occupied drainage basin are considered to adversely affect or adversely modify the critical habitat of the endangered fish species, and must be evaluated with regard to the criteria described in the pertinent fish recovery populations

| Species                  | Scientific Name                             | Status |
|--------------------------|---|--------|
| <b>BEAVER</b>            |   |        |
| California Condor ▲      | <i>Gymnogyps californianus</i>              | E      |
| Utah Prairie Dog         | <i>Cynomys parvidens</i>                    | T      |
| Yellow-billed Cuckoo Ж   | <i>Coccyzus americanus</i>                  | C      |
| <b>BOX ELDER</b>         |   |        |
| Fat-whorled Pondsail     | <i>Stagnicola bonnevillensis</i>            | C      |
| June Sucker #            | <i>Chasmistes liorus</i>                    | E      |
| Lahontan Cutthroat Trout | <i>Oncorhynchus (=Salmo) clarki hensawi</i> | T      |
| Yellow-billed Cuckoo Ж   | <i>Coccyzus americanus</i>                  | C      |
| <b>CACHE</b>             |   |        |
| Canada Lynx              | <i>Lynx canadensis</i>                      | T      |
| Maguire Primrose         | <i>Primula maguirei</i>                     | T      |
| Yellow-billed Cuckoo Ж   | <i>Coccyzus americanus</i>                  | C      |
| <b>CARBON</b>            |   |        |

|                             |                             |   |
|-----------------------------|-----------------------------|---|
| Black-footed Ferret ◀       | <i>Mustela nigripes</i>     | E |
| Bonytail © ±                | <i>Gila elegans</i>         | E |
| Colorado Pikeminnow © ±     | <i>Ptychocheilus lucius</i> | E |
| Humpback Chub © ±           | <i>Cila cypha</i>           | E |
| Mexican Spotted Owl ©       | <i>Strix occidentalis</i>   | T |
| Razorback Sucker © ±        | <i>Xyrauchen texanus</i>    | E |
| Uinta Basin Hookless Cactus | <i>Sclerocactus glaucuc</i> | T |
| Yellow-billed Cuckoo Ж      | <i>Coccyzus americanus</i>  | C |

**DAGGETT**

|                         |                              |   |
|-------------------------|------------------------------|---|
| Black-footed Ferret ◀   | <i>Mustela nigripes</i>      | E |
| Bonytail © ±            | <i>Gila elegans</i>          | E |
| Canada Lynx             | <i>Lynx canadensis</i>       | T |
| Colorado Pikeminnow © ± | <i>Ptychocheilus lucius</i>  | E |
| Humpback Chub © ±       | <i>Cila cypha</i>            | E |
| Razorback Sucker © ±    | <i>Xyrauchen texanus</i>     | E |
| Ute Ladies'-tresses     | <i>Spiranthes diluvialis</i> | T |
| Yellow-billed Cuckoo Ж  | <i>Coccyzus americanus</i>   | C |

**DAVIS**

|                        |                            |   |
|------------------------|----------------------------|---|
| Yellow-billed Cuckoo Ж | <i>Coccyzus americanus</i> | C |
|------------------------|----------------------------|---|

**DUCHESNE**

|                         |                                  |   |
|-------------------------|----------------------------------|---|
| Barney Ridge-crest      | <i>Lepidium barnebyanum</i>      | E |
| Black-footed Ferret ◀ ▲ | <i>Mustela nigripes</i>          | E |
| Bonytail © ±            | <i>Gila elegans</i>              | E |
| Canada Lynx             | <i>Lynx canadensis</i>           | T |
| Colorado Pikeminnow © ± | <i>Ptychocheilus lucius</i>      | E |
| Humpback Chub © ±       | <i>Cila cypha</i>                | E |
| Mexican spotted owl     | <i>Strix occidentalis lucida</i> | T |

(suitable habitat occurs in Southern Duchesne County, including Nine-Mile & Argyle Canyon)

|                             |                                    |   |
|-----------------------------|------------------------------------|---|
| Razorback Sucker © ±        | <i>Xyrauchen texanus</i>           | E |
| Shrubby Reed-mustard        | <i>Schoenocrambe suffrutescens</i> | E |
| Uinta Basin Hookless Cactus | <i>Sclerocactus glaucuc</i>        | T |
| Ute Ladies'-tresses         | <i>Spiranthes diluvialis</i>       | T |
| Yellow-billed Cuckoo Ж      | <i>Coccyzus americanus</i>         | C |

**EMERY**

|                         |  |   |
|-------------------------|--|---|
| Barneby Reed-mustard    | <i>Schoenocrambe barnebyi</i>          | E |
| Black-footed Ferret ◀   | <i>Mustela nigripes</i>                | E |
| Bonytail © ±            | <i>Gila elegans</i>                    | E |
| Colorado Pikeminnow © ± | <i>Ptychocheilus lucius</i>            | E |
| Humpback Chub © ±       | <i>Gila cypha</i>                      | E |
| Jones Cycladenia        | <i>Cycladenia humilis var. jonesii</i> | T |
| Last Chance Townsendia  | <i>Townsendia aprica</i>               | T |
| Maguire Daisy           | <i>Erigeron maguirei</i>               | T |
| Mexican Spotted Owl ©   | <i>Strix occidentalis</i>              | T |
| Razorback Sucker © ±    | <i>Xyrauchen texanus</i>               | E |

|                                |                                   |   |
|--------------------------------|-----------------------------------|---|
| San Rafael Cactus              | <i>Pediocactus despainii</i>      | E |
| Southwestern Willow Flycatcher | <i>Empidonax traillii extimus</i> | E |
| Winkler Cactus                 | <i>Pediocactus winkleri</i>       | T |
| Wright Fishhook Cactus         | <i>Sclerocactus wrightiae</i>     | E |
| Yellow-billed Cuckoo Ж         | <i>Coccyzus americanus</i>        | C |

**GARFIELD**

|                                |  |   |
|--------------------------------|--|---|
| Autumn Buttercup               | <i>Ranunculus aestivalis</i>           | E |
| Bonytail © ±                   | <i>Gila elegans</i>                    | E |
| California Condor ▲            | <i>Gymnogyps californianus</i>         | E |
| Colorado Pikeminnow © ±        | <i>Ptychocheilus lucius</i>            | E |
| Humpback Chub © ±              | <i>Gila cypha</i>                      | E |
| Jones Cycladenia               | <i>Cycladenia humilis var. jonesii</i> | T |
| Maguire Daisy                  | <i>Erigeron maguirei</i>               | T |
| Mexican Spotted Owl ©          | <i>Strix occidentalis</i>              | T |
| Razorback Sucker © ±           | <i>Xyrauchen texanus</i>               | E |
| Southwestern Willow Flycatcher | <i>Empidonax traillii extimus</i>      | E |
| Utah Prairie Dog               | <i>Cynomys parvidens</i>               | T |
| Ute Ladies'-tresses            | <i>Spiranthes diluvialis</i>           | T |
| Yellow-billed Cuckoo Ж         | <i>Coccyzus americanus</i>             | C |

**GRAND**

|                                |  |   |
|--------------------------------|--|---|
| Black-footed Ferret ◀          | <i>Mustela nigripes</i>                | E |
| Bonytail © ±                   | <i>Gila elegans</i>                    | E |
| California Condor ▲            | <i>Gymnogyps californianus</i>         | E |
| Colorado Pikeminnow © ±        | <i>Ptychocheilus lucius</i>            | E |
| Humpback Chub © ±              | <i>Gila cypha</i>                      | E |
| Jones Cycladenia               | <i>Cycladenia humilis var. jonesii</i> | T |
| Mexican Spotted Owl ©          | <i>Strix occidentalis</i>              | T |
| Razorback Sucker © ±           | <i>Xyrauchen texanus</i>               | E |
| Southwestern Willow Flycatcher | <i>Empidonax traillii extimus</i>      | E |
| Yellow-billed Cuckoo Ж         | <i>Coccyzus americanus</i>             | C |

**IRON**

|                                |                                   |   |
|--------------------------------|-----------------------------------|---|
| California Condor ▲            | <i>Gymnogyps californianus</i>    | E |
| Mexican Spotted Owl © *        | <i>Strix occidentalis</i>         | T |
| Southwestern Willow Flycatcher | <i>Empidonax traillii extimus</i> | E |
| Utah Prairie Dog               | <i>Cynomys parvidens</i>          | T |
| Yellow-billed Cuckoo Ж         | <i>Coccyzus americanus</i>        | C |

**JUAB**

|                        |                              |   |
|------------------------|------------------------------|---|
| Ute Ladies'-tresses    | <i>Spiranthes diluvialis</i> | T |
| Yellow-billed Cuckoo Ж | <i>Coccyzus americanus</i>   | C |

**KANE**

|                                    |  |   |
|------------------------------------|--|---|
| California Condor ▲                | <i>Gymnogyps californianus</i>         | E |
| Colorado Pikeminnow © ±            | <i>Ptychocheilus lucius</i>            | E |
| Coral Pink Sand Dunes Tiger Beetle | <i>Cincindela limbata albissima</i>    | C |
| Jones Cycladenia                   | <i>Cycladenia humilis var. jonesii</i> | T |
| Kanab Ambersnail                   | <i>Oxyloma haydeni kanabensis</i>      | E |
| Kodachrome Bladderpod              | <i>Lesquerella tumulosa</i>            | E |

|                                |                                   |   |
|--------------------------------|-----------------------------------|---|
| Mexican Spotted Owl © *        | <i>Strix occidentalis</i>         | T |
| Navajo Sedge                   | <i>Carex specuicola</i>           | T |
| Razorback Sucker © ±           | <i>Xyrauchen texanus</i>          | E |
| Siler Pincushion Cactus        | <i>Pediocactus sileri</i>         | T |
| Southwestern Willow Flycatcher | <i>Empidonax traillii extimus</i> | E |
| Utah Prairie Dog               | <i>Cynomys parvidens</i>          | T |
| Welsh's Milkweed               | <i>Asclepias welshii</i>          | T |
| Yellow-billed Cuckoo Ж         | <i>Coccyzus americanus</i>        | C |
| <b>MILLARD</b>                 |                                   |   |
| Utah Prairie Dog               | <i>Cynomys parvidens</i>          | T |
| Yellow-billed Cuckoo Ж         | <i>Coccyzus americanus</i>        | C |
| <b>MORGAN</b>                  |                                   |   |
| Canada Lynx                    | <i>Lynx canadensis</i>            | T |
| Yellow-billed Cuckoo Ж         | <i>Coccyzus americanus</i>        | C |
| <b>PIUTE</b>                   |                                   |   |
| Utah Prairie Dog               | <i>Cynomys parvidens</i>          | T |
| Yellow-billed Cuckoo Ж         | <i>Coccyzus americanus</i>        | C |
| <b>RICH</b>                    |                                   |   |
| Black-footed Ferret ◀          | <i>Mustela nigripes</i>           | E |
| Canada Lynx                    | <i>Lynx canadensis</i>            | T |
| <b>SALT LAKE</b>               |                                   |   |
| Canada Lynx                    | <i>Lynx canadensis</i>            | T |
| June Sucker #                  | <i>Chasmistes liorus</i>          | E |
| Slender Moonwort               | <i>Botrychium lineare</i>         | C |
| Yellow-billed Cuckoo Ж         | <i>Coccyzus americanus</i>        | C |
| <b>SAN JUAN</b>                |                                   |   |
| Black-footed Ferret ◀          | <i>Mustela nigripes</i>           | E |
| Bonytail © ±                   | <i>Gila elegans</i>               | E |
| California Condor ▲            | <i>Gymnogyps californianus</i>    | E |
| Colorado Pikeminnow © ±        | <i>Ptychocheilus lucius</i>       | E |
| Humpback Chub © ±              | <i>Gila cypha</i>                 | E |
| Mexican Spotted Owl ©          | <i>Strix occidentalis</i>         | T |
| Navajo Sedge                   | <i>Carex specuicola</i>           | T |
| Razorback Sucker © ±           | <i>Xyrauchen texanus</i>          | E |
| Southwestern Willow Flycatcher | <i>Empidonax traillii extimus</i> | E |
| Yellow-billed Cuckoo Ж         | <i>Coccyzus americanus</i>        | C |
| <b>SANPETE</b>                 |                                   |   |
| Canada Lynx                    | <i>Lynx canadensis</i>            | T |
| Heliotrope Milk-vetch ©        | <i>Astragalus montii</i>          | T |
| Utah Prairie Dog               | <i>Cynomys parvidens</i>          | T |
| Yellow-billed Cuckoo Ж         | <i>Coccyzus americanus</i>        | C |
| <b>SEVIER</b>                  |                                   |   |
| Heliotrope Milk-vetch ©        | <i>Astragalus montii</i>          | T |
| Last Chance Townsendia         | <i>Townsendia aprica</i>          | T |
| Utah Prairie Dog               | <i>Cynomys parvidens</i>          | T |
| Wright Fishhook Cactus         | <i>Sclerocactus wrightiae</i>     | E |

|                                |                                    |   |
|--------------------------------|------------------------------------|---|
| Yellow-billed Cuckoo Ж         | <i>Coccyzus americanus</i>         | C |
| <b>SUMMIT</b>                  |                                    |   |
| Black-footed Ferret ◀          | <i>Mustela nigripes</i>            | E |
| Canada Lynx                    | <i>Lynx canadensis</i>             | T |
| Yellow-billed Cuckoo Ж         | <i>Coccyzus americanus</i>         | C |
| <b>TOOELE</b>                  |                                    |   |
| Ute Ladies'-tresses            | <i>Spiranthes diluvialis</i>       | T |
| Yellow-billed Cuckoo Ж         | <i>Coccyzus americanus</i>         | C |
| <b>UINTAH</b>                  |                                    |   |
| Black-footed Ferret ◀          | <i>Mustela nigripes</i>            | E |
| Bonytail © ±                   | <i>Gila elegans</i>                | E |
| Canada Lynx                    | <i>Lynx canadensis</i>             | T |
| Clay Reed-mustard              | <i>Schoenocrambe argillacea</i>    | T |
| Colorado Pikeminnow © ±        | <i>Ptychocheilus lucius</i>        | E |
| Humpback Chub © ±              | <i>Gila cypha</i>                  | E |
| Mexican Spotted Owl ©          | <i>Strix occidentalis</i>          | T |
| Razorback Sucker © ±           | <i>Xyrauchen texanus</i>           | E |
| Shrubby Reed-mustard           | <i>Schoenocrambe suffrutescens</i> | E |
| Uinta Basin Hookless Cactus    | <i>Sclerocactus glaucuc</i>        | T |
| Ute Ladies'-tresses            | <i>Spiranthes diluvialis</i>       | T |
| Yellow-billed Cuckoo Ж         | <i>Coccyzus americanus</i>         | C |
| <b>UTAH</b>                    |                                    |   |
| Canada Lynx                    | <i>Lynx canadensis</i>             | T |
| Clay Phacelia                  | <i>Phacelia argillacea</i>         | E |
| Deseret Milk-vetch             | <i>Astragalus desereticus</i>      | T |
| June Sucker ©                  | <i>Chasmistes liorus</i>           | E |
| Utah Valvata Snail             | <i>Valvata utahensis</i>           | E |
| Ute Ladies'-tresses            | <i>Spiranthes diluvialis</i>       | T |
| Yellow-billed Cuckoo Ж         | <i>Coccyzus americanus</i>         | C |
| <b>WASATCH</b>                 |                                    |   |
| Canada Lynx                    | <i>Lynx canadensis</i>             | T |
| Ute Ladies'-tresses            | <i>Spiranthes diluvialis</i>       | T |
| Yellow-billed Cuckoo Ж         | <i>Coccyzus americanus</i>         | C |
| <b>WASHINGTON</b>              |                                    |   |
| California Condor ▲            | <i>Gymnogyps californianus</i>     | E |
| Desert Tortoise                | <i>Gopherus agassizii</i>          | T |
| Dwarf Bear-poppy               | <i>Arctomecon humilis</i>          | E |
| Holmgren Milk-vetch            | <i>Astragalus holmgreniorum</i>    | E |
| Mexican Spotted Owl * ©        | <i>Strix occidentalis lucida</i>   | T |
| Shivwitz Milk-vetch            | <i>Astragalus ampullarioides</i>   | E |
| Siler Pincushion Cactus        | <i>Pediocactus sileri</i>          | T |
| Southwestern Willow Flycatcher | <i>Empidonax traillii extimus</i>  | E |
| Virgin River Chub              | <i>Gila robusta seminuda</i>       | E |
| Woundfin ©                     | <i>Plagopterus argentissimus</i>   | E |
| Yellow-billed Cuckoo Ж         | <i>Coccyzus americanus</i>         | C |
| <b>WAYNE</b>                   |                                    |   |

|                                |   |   |
|--------------------------------|---|---|
| Barneby Reed-mustard           | <i>Schoenocrambe barnebyi</i>             | E |
| Bonytail © ±                   | <i>Gila elegans</i>                       | E |
| California Condor ▲            | <i>Gymnogyps californianus</i>            | E |
| Colorado Pikeminnow © ±        | <i>Ptychocheilus lucius</i>               | E |
| Humpback Chub © ±              | <i>Gila cypha</i>                         | E |
| Last Chance Townsendia         | <i>Townsendia aprica</i>                  | T |
| Maguire Daisy                  | <i>Erigeron maguirei</i>                  | T |
| Mexican Spotted Owl ©          | <i>Strix occidentalis</i>                 | T |
| Razorback Sucker © ±           | <i>Xyrauchen texanus</i>                  | E |
| San Rafael Cactus              | <i>Pediocactus despainii</i>              | E |
| Southwestern Willow Flycatcher | <i>Empidonax traillii extimus</i>         | E |
| Utah Prairie Dog               | <i>Cynomys parvidens</i>                  | T |
| Ute Ladies'-tresses            | <i>Spiranthes diluvialis</i>              | T |
| Winkler Cactus                 | <i>Pediocactus winkleri</i>               | T |
| Wright Fishhook Cactus         | <i>Sclerocactus wrightiae</i>             | E |
| Yellow-billed Cuckoo Ж         | <i>Coccyzus americanus</i>                | C |
| <b>WEBER</b>                   |   |   |
| Canada Lynx                    | <i>Lynx canadensis</i>                    | T |
| June Sucker ©                  | <i>Chasmistes liorus</i>                  | E |
| Ogden Rocky Mountainsnail      | <i>Oerohelix peripherica wasatchensis</i> | C |
| Ute Ladies'-tresses            | <i>Spiranthes diluvialis</i>              | T |
| Yellow-billed Cuckoo Ж         | <i>Coccyzus americanus</i>                | C |