

IPaC resource list

Location

Fresno and Kings counties, California



Local office

Sacramento Fish And Wildlife Office

☎ (916) 414-6600

📠 (916) 414-6713

Federal Building

2800 Cottage Way, Room W-2605

Sacramento, CA 95825-1846

Endangered species

This resource list is for informational purposes only and should not be used for planning or analyzing project level impacts.

[Section 7](#) of the Endangered Species Act **requires** Federal agencies to “request of the Secretary information whether any species which is listed or proposed to be listed may be present in the area of such proposed action” for any project that is conducted, permitted, funded, or licensed by any Federal agency.

A letter from the local office and a species list which fulfills this requirement can only be obtained by requesting an official species list either from the Regulatory Review section in IPaC or from the local field office directly.

For project evaluations that require USFWS concurrence/review, please return to the IPaC website and request an official species list by creating a project and making a request from the Regulatory Review section.

Listed species¹ are managed by the [Endangered Species Program](#) of the U.S. Fish and Wildlife Service.

1. Species listed under the [Endangered Species Act](#) are threatened or endangered; IPaC also shows species that are candidates, or proposed, for listing. See the [listing status page](#) for more information.

The following species are potentially affected by activities in this location:

Amphibians

| NAME | STATUS |
|--|------------|
| California Red-legged Frog <i>Rana draytonii</i> There is a final critical habitat designated for this species. Your location is outside the designated critical habitat. http://ecos.fws.gov/ecp/species/2891 | Threatened |
| California Tiger Salamander <i>Ambystoma californiense</i> There is a final critical habitat designated for this species. Your location is outside the designated critical habitat. http://ecos.fws.gov/ecp/species/2076 | Threatened |

Birds

| NAME | STATUS |
|---|------------|
| Western Snowy Plover <i>Charadrius alexandrinus nivosus</i> There is a final critical habitat designated for this species. Your location is outside the designated critical habitat. http://ecos.fws.gov/ecp/species/8035 | Threatened |

Crustaceans

| NAME | STATUS |
|------|--------|
|------|--------|

Vernal Pool Fairy Shrimp *Branchinecta lynchi* Threatened
 There is a **final critical habitat** designated for this species. Your location is outside the designated critical habitat.
<http://ecos.fws.gov/ecp/species/498>

Vernal Pool Tadpole Shrimp *Lepidurus packardii* Endangered
 There is a **final critical habitat** designated for this species. Your location is outside the designated critical habitat.
<http://ecos.fws.gov/ecp/species/2246>

Fishes

| NAME | STATUS |
|---|------------|
| Delta Smelt <i>Hypomesus transpacificus</i> There is a final critical habitat designated for this species. Your location is outside the designated critical habitat. http://ecos.fws.gov/ecp/species/321 | Threatened |

Flowering Plants

| NAME | STATUS |
|---|------------|
| Palmate-bracted Bird's Beak <i>Cordylanthus palmatus</i> No critical habitat has been designated for this species. http://ecos.fws.gov/ecp/species/1616 | Endangered |

Mammals

| NAME | STATUS |
|---|------------|
| Fresno Kangaroo Rat <i>Dipodomys nitratoides exilis</i> There is a final critical habitat designated for this species. Your location is outside the designated critical habitat. http://ecos.fws.gov/ecp/species/5150 | Endangered |
| Giant Kangaroo Rat <i>Dipodomys ingens</i> No critical habitat has been designated for this species. http://ecos.fws.gov/ecp/species/6051 | Endangered |
| San Joaquin Kit Fox <i>Vulpes macrotis mutica</i> No critical habitat has been designated for this species. http://ecos.fws.gov/ecp/species/2873 | Endangered |

Tipton Kangaroo Rat *Dipodomys nitratoides nitratoides* Endangered
 No critical habitat has been designated for this species.
<http://ecos.fws.gov/ecp/species/7247>

Reptiles

| NAME | STATUS |
|--|------------|
| Blunt-nosed Leopard Lizard <i>Gambelia silus</i> No critical habitat has been designated for this species. http://ecos.fws.gov/ecp/species/625 | Endangered |
| Giant Garter Snake <i>Thamnophis gigas</i> No critical habitat has been designated for this species. http://ecos.fws.gov/ecp/species/4482 | Threatened |

Critical habitats

Potential effects to critical habitat(s) in this location must be analyzed along with the endangered species themselves.

THERE ARE NO CRITICAL HABITATS AT THIS LOCATION.

Migratory birds

Birds are protected under the Migratory Bird Treaty Act¹ and the Bald and Golden Eagle Protection Act².

Any activity that results in the take (to harass, harm, pursue, hunt, shoot, wound, kill, trap, capture, or collect, or to attempt to engage in any such conduct) of migratory birds or eagles is prohibited unless authorized by the U.S. Fish and Wildlife Service³. There are no provisions for allowing the take of migratory birds that are unintentionally killed or injured.

Any person or organization who plans or conducts activities that may result in the take of migratory birds is responsible for complying with the appropriate regulations and implementing appropriate conservation measures.

1. The [Migratory Birds Treaty Act](#) of 1918.
2. The [Bald and Golden Eagle Protection Act](#) of 1940.
3. 50 C.F.R. Sec. 10.12 and 16 U.S.C. Sec. 668(a)

Additional information can be found using the following links:

- Birds of Conservation Concern <http://www.fws.gov/birds/management/managed-species/birds-of-conservation-concern.php>
- Conservation measures for birds <http://www.fws.gov/birds/management/project-assessment-tools-and-guidance/conservation-measures.php>
- Year-round bird occurrence data <http://www.birdscanada.org/birdmon/default/datasummaries.jsp>

The following species of migratory birds are potentially affected by activities in this location:

| NAME | SEASON(S) |
|---|------------|
| Bald Eagle <i>Haliaeetus leucocephalus</i> http://ecos.fws.gov/ecp/species/1626 | Wintering |
| Burrowing Owl <i>Athene cunicularia</i> http://ecos.fws.gov/ecp/species/9737 | Year-round |
| Fox Sparrow <i>Passerella iliaca</i> | Wintering |
| Lewis's Woodpecker <i>Melanerpes lewis</i> http://ecos.fws.gov/ecp/species/9408 | Wintering |
| Loggerhead Shrike <i>Lanius ludovicianus</i> http://ecos.fws.gov/ecp/species/8833 | Year-round |
| Long-billed Curlew <i>Numenius americanus</i> http://ecos.fws.gov/ecp/species/5511 | Wintering |
| Marbled Godwit <i>Limosa fedoa</i> http://ecos.fws.gov/ecp/species/9481 | Wintering |
| Mountain Plover <i>Charadrius montanus</i> http://ecos.fws.gov/ecp/species/3638 | Wintering |
| Nuttall's Woodpecker <i>Picoides nuttallii</i> http://ecos.fws.gov/ecp/species/9410 | Year-round |
| Peregrine Falcon <i>Falco peregrinus</i> http://ecos.fws.gov/ecp/species/8831 | Wintering |

| | |
|---|-----------|
| Short-eared Owl <i>Asio flammeus</i> http://ecos.fws.gov/ecp/species/9295 | Wintering |
| Swainson's Hawk <i>Buteo swainsoni</i> http://ecos.fws.gov/ecp/species/1098 | Breeding |
| Western Grebe <i>aechmophorus occidentalis</i> http://ecos.fws.gov/ecp/species/6743 | Wintering |

Facilities

Wildlife refuges

Any activity proposed on [National Wildlife Refuge](#) lands must undergo a 'Compatibility Determination' conducted by the Refuge. Please contact the individual Refuges to discuss any questions or concerns.

THERE ARE NO REFUGES AT THIS LOCATION.

Fish hatcheries

THERE ARE NO FISH HATCHERIES AT THIS LOCATION.

Wetlands in the National Wetlands Inventory

Impacts to [NWI wetlands](#) and other aquatic habitats may be subject to regulation under Section 404 of the Clean Water Act, or other State/Federal statutes.

For more information please contact the Regulatory Program of the local [U.S. Army Corps of Engineers District](#).

DATA LIMITATIONS

The Service's objective of mapping wetlands and deepwater habitats is to produce reconnaissance level information on the location, type and size of these resources. The maps are prepared from the

analysis of high altitude imagery. Wetlands are identified based on vegetation, visible hydrology and geography. A margin of error is inherent in the use of imagery; thus, detailed on-the-ground inspection of any particular site may result in revision of the wetland boundaries or classification established through image analysis.

The accuracy of image interpretation depends on the quality of the imagery, the experience of the image analysts, the amount and quality of the collateral data and the amount of ground truth verification work conducted. Metadata should be consulted to determine the date of the source imagery used and any mapping problems.

Wetlands or other mapped features may have changed since the date of the imagery or field work. There may be occasional differences in polygon boundaries or classifications between the information depicted on the map and the actual conditions on site.

DATA EXCLUSIONS

Certain wetland habitats are excluded from the National mapping program because of the limitations of aerial imagery as the primary data source used to detect wetlands. These habitats include seagrasses or submerged aquatic vegetation that are found in the intertidal and subtidal zones of estuaries and nearshore coastal waters. Some deepwater reef communities (coral or tubercid worm reefs) have also been excluded from the inventory. These habitats, because of their depth, go undetected by aerial imagery.

DATA PRECAUTIONS

Federal, state, and local regulatory agencies with jurisdiction over wetlands may define and describe wetlands in a different manner than that used in this inventory. There is no attempt, in either the design or products of this inventory, to define the limits of proprietary jurisdiction of any Federal, state, or local government or to establish the geographical scope of the regulatory programs of government agencies. Persons intending to engage in activities involving modifications within or adjacent to wetland areas should seek the advice of appropriate federal, state, or local agencies concerning specified agency regulatory programs and proprietary jurisdictions that may affect such activities.

WETLAND INFORMATION IS NOT AVAILABLE AT THIS TIME