

Appendix I

Biological Resources Data

Potential for Special-Status Species to Occur within the Project Site

Common Name and Scientific Name	Federal Status ¹	State Status ¹	California Rare Plant Rank ¹	Potential to Occur within the Project Site
INVERTEBRATES				
Valley elderberry longhorn beetle (<i>Desmocerus californicus dimorphus</i>)	Threatened	-	-	None. No elderberry shrubs (<i>Sambucus</i> sp.) are present within the project site.
FISH				
Steelhead (<i>Oncorhynchus mykiss irideus</i>)	Threatened	-	-	None. Suitable aquatic habitat is not present within the project site.
Sacramento splittail (<i>Pogonichthys macrolepidotus</i>)	-	SSC	-	None. Suitable aquatic habitat is not present within the project site.
Longfin smelt (<i>Spirinchus thaleichthys</i>)	-	Threatened	-	None. Suitable aquatic habitat is not present within the project site.
BIRDS				
Tricolored blackbird (<i>Agelaius tricolor</i>)	-	SSC	-	None. Nests in dense cattails and tules, riparian scrub, and other low dense vegetation; forages in grasslands and agricultural fields. Suitable nesting or foraging habitat is not present within the project site.
Grasshopper sparrow (<i>Ammodramus savannarum</i>)	-	SSC	-	None. Forages and nests in dense grasslands; favors a mix of native grasses, forbs, and scattered shrubs. Nests in depressions on the ground at the bases of grass clumps. Prefers large tracts of habitat. Suitable nesting or foraging habitat is not present within the project site.
Golden eagle (<i>Aquila chrysaetos</i>)	-	FP	-	None. Open grassland and oak savannah with large trees or cliffs for nesting. Suitable nesting or foraging habitat is not present within the project site.
Burrowing owl (<i>Athene cunicularia</i>)	-	SSC	-	None. Associated with open grasslands; nests and dens in underground burrows, especially those of ground squirrels. Suitable nesting or foraging habitat is not present within the project site.
Swainson's hawk (<i>Buteo swainsoni</i>)	-	Threatened	-	Low potential to occur; reported in the project vicinity, but suitable nesting and foraging habitat is not present.
Northern harrier (<i>Circus cyaneus</i>)	-	SSC	-	None. Forages and nests in open (treeless) grasslands, marshes, and agricultural areas. Nests on the ground in dense, tall vegetation in undisturbed areas. Suitable nesting or foraging habitat is not present within the project site.
Western yellow-billed cuckoo (<i>Coccyzus americanus occidentalis</i>)	Threatened	Endangered	-	None. Inhabits riparian areas adjacent to large rivers. Suitable nesting or foraging habitat is not present within the project site.
White-tailed kite (<i>Elanus leucurus</i>)	-	FP	-	Low potential to occur. Nests in riparian zones, oak woodlands, and occasionally in isolated trees. Suitable nesting and foraging habitat is not present.
Peregrine falcon (<i>Falco peregrinus</i>)	-	FP	-	None. Nests in scrapes on cliff ledges in woodland, forest, and coastal habitats; however, this species has become adapted to urban environments where it may nest on protected ledges of tall buildings or bridges. Suitable nesting or foraging habitat is not present within the project site.

Potential for Special-Status Species to Occur within the Project Site

Common Name and Scientific Name	Federal Status ¹	State Status ¹	California Rare Plant Rank ¹	Potential to Occur within the Project Site
Loggerhead shrike (<i>Lanius ludovicianus</i>)	-	SSC	-	None. Forages in grasslands, shrublands, and open woodlands with areas of bare ground. Nests in trees or shrubs within suitable foraging habitat. Suitable nesting or foraging habitat is not present within the project site.
Song sparrow (<i>Melospiza melodia</i>)	-	SSC	-	None. Inhabits emergent freshwater marshes and riparian areas. Suitable nesting or foraging habitat is not present within the project site.
Purple martin (<i>Progne subis</i>)	-	SSC	-	None. In Sacramento County, nests exclusively under freeway overpasses and bridges. Suitable nesting or foraging habitat is not present within the project site.

MAMMALS

Pallid bat (<i>Antrozous pallidus</i>)	-	SSC	-	None. Inhabits deserts, grasslands, shrublands, woodlands, and forests. Most common in open, dry habitats. Roosts in rock crevices, oak hollows, bridges, or buildings. Suitable roosting or foraging habitat is not present within the project site.
Western red bat (<i>Lasiurus blossevillii</i>)	-	SSC	-	None. Roosts primarily in tree foliage, especially in cottonwood, sycamore, and other riparian trees or orchards. Prefers habitat edges and mosaics with trees that are protected from above and open below with open areas for foraging, including grasslands, shrublands, and open woodlands. Suitable roosting or foraging habitat is not present within the project site.
American badger (<i>Taxidea taxus</i>)	-	SSC	-	None. Forages and burrows in open shrub, forest, and herbaceous habitats with friable soils. Suitable habitat is not present within the project site.

Notes:

¹ Status definitions:

Federal:

Threatened - Listed as threatened under the federal Endangered Species Act

State:

Endangered - Listed as endangered under the California Endangered Species Act

Threatened - Listed as threatened under the California Endangered Species Act

FP - Fully protected under the California Fish and Game Code

SSC - Species of Special Concern in California (may be protected under CEQA, but not legally protected under CESA)