

- **Southwestern Willow Flycatcher.** The areas of the designated critical habitats for the southwestern willow flycatcher in the MSHCP study area are in the Santa Ana River from Prado Dam to the City of Riverside, and in the Santa Margarita River canyon from the coast to the San Diego-Riverside County line.
- **Least Bell's Vireo.** Designated critical habitat areas for the vireo in the MSHCP study area are in the Santa Ana River from Prado Dam to the City of Riverside. Another critical habitat area adjacent to the MSHCP study area is located in Santa Margarita River canyon within San Diego County, approximately 8 km (5 mi) south of Riverside County.
- **San Bernardino Kangaroo Rat.** Final critical habitat designation is located approximately 13 to 16 km (8 to 10 mi) to the east of the northern end of the WT Corridor.

### 3.11.5 Narrow Endemic Species Associated with Aquatic, Wetland, and Riparian Habitats

Narrow endemic species are found in areas with climatic or soil-based conditions with unique species assemblages, including clay, alkali, volcanic, and sandy soils. The following wetland and riparian plant species are narrow endemics within the WT Corridor.

#### 3.11.5.1 Endemic to Western Riverside County

- C San Jacinto Valley crownscale (*Atriplex coronata* var. *notatior*), FE, saline-alkaline clays, alkali playas.
- C Parish's brittlescale (*Atriplex parishii*), saline-alkaline clays, alkali playas.

#### 3.11.5.2 Endemic to Southern California

- C Thread-leaved brodiaea (*Brodiaea filifolia*), SE/FT, saline-alkaline clays, alkali playas, vernal pools.
- C Spreading navarretia (*Navarretia fossalis*), FT, saline-alkaline clays, alkali playas, vernal pools.
- C California orcutt grass (*Orcuttia californica*), SE/FE, saline-alkaline clays, vernal pools.
- C San Diego ambrosia (*Ambrosia pumila*), saline-alkaline clays, alkali playas.
- C Davidson's saltscale (*Atriplex serenana* var.  *davidsonii*) saline-alkaline clays, alkali playas.
- C Smooth tarplant (*Hemizonia pungens* ssp. *laevis*), saline-alkaline clays, alkali playas.
- C Coulter's goldfields (*Lasthenia glabrata* ssp. *coulteri*) saline-alkaline clays, alkali playas.
- C Little mousetail (*Myosurus minimus* ssp. *apus*), saline-alkaline clays, vernal pools.