Endangered & Imperiled Species Documented in Recent Years at the Ballona Wetlands Ecological Reserve

<u>Federal</u> Endangered Species List -|E| = Endangered |T| = Threatened

1. Least Bell's Vireo Vireo bellii pusillus [E] (resident songbird) nesting



3. El Segundo Blue Butterfly *Euphilotes battoides allyni* [E] reproducing in dunes at BWER; also reproducing in PDR Dunes at LAX



5. California Sea-Lite – *Suaeda californica* [E] Growing in Area B, south of Ballona Creek



2. Coastal California Gnatcatcher *Polioptila californica californica* [T] (migratory songbird) nesting at nearby Playa del Rey Dunes at LAX



4. California Least Tern *Sterna antillarum browni* [**E**] (migratory shorebird – migrates from Guatemala and southern Mexico; nests on nearby Venice Beach in specially fenced preserve; feeds on fish in the shallow water sloughs and in Ballona Creek; mating documented on salt pannes)



6. Western Snowy Plover *Charadrius nivosas nivosas* [T] – nesting at nearby Dockweiler Beach; sheltering at BWER salt panne





7. Light-footed Ridgway's Rail (Light-footed Clapper Rail) Rallus longirostris levipes – [E] Female for at least last 2 years at freshwater marsh on edge of BWER (land owned by State Lands Commission)









State of California Endangered Species List - [E] = Endangered [T] = Threatened

1. Belding's Savannah Sparrow Passerculus sandwichensis beldingi [E] (resident songbird) (nesting)





2. Least Bell's Vireo Vireo bellii pusillus [E] (resident songbird) nesting



3. Light-footed Ridgway's Rail (Light-footed Clapper Rail) Rallus longirostris levipes – [E] female 2 years at freshwater marsh on edge of BWER (land owned by State Lands Commission)







Imperiled Species - Special Status

Treated as if on endangered species list by state officials due to settlement agreement with CA Native Plant Society or Center for Biologist Diversity; listing package submitted for endangered species list; Species of Special Concern, or on other special status State of California lists

- 1. Lewis' Evening-Primrose Camissoniopsis lewisii
- 2. Wandering Skipper Butterfly Panoquina errans
- 4. Silvery Legless Lizard Anniella stebbinsi
- 5. Southern Tarplant Centromadia parryi ssp. australis
- 6. Southern California Ornate Shrew Sorex ornatus salicornicus
- 7. Grasshopper Sparrow, Ammodramus savannarum
- 8. California Horned Lizard *Phrynosoma blainvillii blainvillii* (Gray)
- 9. Western Sand Spurrey Spergularia canadensis
- 10. Southern Marsh Harvest Mouse Reithrodontomys megalotis limicola
- 11. Grasshopper Sparrow Ammodramus savannarum
- 12. Cooper's Hawk Accipiter cooperii
- 13. Double-crested Cormorant (breeding) Phalacrocorax auritus
- 14. Oregon Vesper Sparrow Pooecetes gramineua affinis
- 15. Wigeon Grass (rare SAV) Ruppia maritima
- 16. Spiral Wigeon Grass (rare SAV) Ruppia cirrhosa
- 17. Vernal Barley Hordeum intercedens
- 18. South Coast Branching Phacelia Phacelia ramosissima
- 19. Monarch Butterfly Danaus plexippus

- 20. Orcutt's Yellow Pincushion Chaenactis glabriuscula var. orcuttiana
 - 21. Slender Arrowgrass *Triglochin concinnum*
- 3. South Coast Marsh Vole Microtus californicus stephensi 22. Ballona Wallflower Erysimum suffrutescens (type locality-Ballona)
 - 23. Alkali Barley Hordeum depressum
 - 24. Woolly Sea-Lite Suaeda taxifolia
 - 25. Slender Salamander (entire pop. Less than 1,000) Batrachoseps attenuatus attenuatus (Eschscholtz)
 - 26. Ballona California Kingsnake (special markings)
 - Lampropeltis getula californiae
 - 27. Loggerhead Shrike Lanius Iudovicianus
 - 28. Western Meadowlark Stumella neglecta
 - 29. Northern Harrier Circus cyaneus
 - 30. Great Blue Heron (breeding) Ardea herodias
 - 31. Great Egret (breeding) Ardea alba
 - 32. Snowy Egret (breeding) Egretta thula
 - 33. Black-crowned Night Heron Nycticorax nycticorax
 - 34. Western Pony's-Foot (Dichondra occidentalis)
 - 35. Burrowing Owl Athene cunicularia
 - 36. Ferruginous Hawk Buteo regalis

















Other Noted &/or Protected Species*

- 1. **California Brown Pelican** Pelecanus occidentalis californicus feeds and rests in Ballona Creek channel de-listed from federal endangered species list in 2009, but still being watched by officials, biologists
- 2. American Peregrine Falcon Falco peregrinus anatum 3 foraging at Ballona in 2017;– de-listed from federal endangered species list in 2009, but still being watched by officials, biologists CA "FULLY PROTECTED SPECIES"
- 3. **White-tailed Kite** *Elanus leucurus* resident in the Ballona Valley/nests in nearby neighborhood trees/forages in grasslands at Ballona; has its own law in California CA "FULLY PROTECTED SPECIES"
- 4. Palmer's Goldenbush *Ericameria palmeri var. palmeri* CNPS 1B1 list State of California: imperiled S2
- 5. Numerous Lichens that have recently been documented and are awaiting protected status.
- 6. **AND** MANY, MANY insect and spider species, including numerous native ant populations, dragonflies, damselflies, butterflies and so much more that is not being accounted for or dismissed as "they will come back" well, these natural heritage species will not all come back and we are losing them fast, as habitat is destroyed for urbanization and extractive industries

*Note: The Migratory Bird Treaty Act protects many of the bird species at Ballona not mentioned here or listed under "Other Noted Species." More than 200 bird species have been documented at the Ballona Wetlands Ecological Reserve.











