

**California State Wildlife Action Plan (SWAP) 2015**

**Northern California Interior Coast Ranges  
 Blue-Oak Foothill Pine Habitat**

**What are the sensitive species found in the blue-oak foothill pine habitat?**

The following 31 blue-oak foothill pine dependent species from this region are found to be sensitive:

**Amphibian [3]**

CALIFORNIA NEWT	CALIFORNIA TIGER SALAMANDER
CALIFORNIA RED-LEGGED FROG	

**Reptile [3]**

RINGNECK SNAKE	WESTERN SKINK
WESTERN POND TURTLE	

**Bird [17]**

BALD EAGLE	PINE MARTEN
BURROWING OWL	PURPLE MARTIN
CALIFORNIA QUAIL	SAVANNAH SPARROW
GOLDEN EAGLE	SPOTTED TOWHEE
HUTTON'S VIREO	SWAINSON'S HAWK
LONG-EARED OWL	TRI-COLOR BLACKBIRD
NORTHERN GOSHAWK	YELLOW WARBLER
OSPREY	WHITE-TAILED KITE
PEREGRINE FALCON	

**Mammal [8]**

AMERICAN BADGER	RINGTAIL CAT
MOUNTAIN LION	SAN JOAQUIN POCKET MOUSE
PALLID BAT	TULE ELK
RIVER OTTER	WESTERN SPOTTED SKUNK

**What do we find important for recovering and sustaining healthy blue-oak foothill pine habitat?** Ecological conditions that are found to be most critical to sustain healthy blue-oak foothill pine habitat in this region are:

- Fire regime - timing, frequency, intensity, extent
- Soil/sediment structure & chemistry
- Community structure or composition
- Biotic interactions

- Successional Dynamics

Degraded ecological conditions that are found to be impacting the blue-oak foothill pine habitat in this region are:

- Change in temperatures
- Change in precipitation
- Changes in natural fire regime
- Changes in soil moisture
- Changes community structure or composition
- Loss or change in biotic interactions (altered community dynamics)
- Changes succession processes and ecosystem development

Human related activities and issues that are found to be sources of potential impacts to the blue-oak foothill pine habitat are:

- Livestock farming & ranching
- Invasive plant & animal species
- Recreational activities
- Fire & fire suppression

### **More questions?**

1. Come talk to us and ask questions at scoping meetings!
2. Check our Website: <http://www.dfg.ca.gov/SWAP/>
3. Provide written comments

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