Northern California Climate Adaptation Project

DRAFT List of Focal Resources (Habitats + Species Groups/Species)

*Please note that for every sub-habitat listed below we will identify differences between serpentine and non-serpentine as well as coastal and interior. Within sub-habitat assessments we will also call out any specific vulnerabilities of important individual species.

Habitat Groups/Sub-Habitats (Coarse Filter)	Species Groups/Species (Fine Filter)
Coastal Dune Forest (dune grassland, non-tidal wetlands, forest mosaic) Coastal/Bluff Scrub (coastal bluff scrub & prairie)	Anadromous fish (salmonids, lamprey, sturgeon)
 Woodland Oak Woodlands (California Black, Oregon White, Blue, Valley, Interior Live) Mixed Conifer Woodland/Mixed Evergreen Forest (150-600 m Coast Range; 300-1200 m Klamath Mtns) 	 Native ungulates (e.g., Roosevelt elk, deer) Tanoak Black oak
 Shrub/Grassland Chaparral Mixed Grasslands (non-alpine; below 1000 m) Alpine Grassland/Shrubland 	Native pollinatorsMigratory birdsBrush rabbit
 Forest Coastal Redwood Mixed Conifer/Ponderosa (dry & moist; 1350-2100 m) Coastal Conifer Hardwood (incl. pygmy forest) Coastal Pine Forest True Fir Forest (~1400-1830 m) Subalpine (2100-2900 m) 	 Salamanders (Pacific Giant, endemic) Marbled murrelet Late successional-dependent species (northern spotted owl, marten, fisher) Rare trees (spruce, cedar, alpine, cypress, enriched conifers, shore pine) Sugar pine
 Freshwater Rivers, Streams, Floodplain Lakes, Ponds Marshes, Vernal Pools Seeps, Springs, Groundwater Wet Meadows, Freshwater Wetlands, Fens Riparian 	 Frogs (northern red-legged and foothill yellow-legged frog, tailed frog) Port Orford cedar Western pond turtle Riparian nesting birds (warblers, grosbeak, vireo) Native mussels
• Rock Outcrops, Cliffs, Talus, Caves	• Bats