

ACECs Existing – Medford District						
ACEC Name	Acres	Designation/ Nomination Values	Meets Relevance	Meets Importance	ACEC Recommendation	Rationale
Baker Cypress	10	Rare Baker's Cypress stand, cultural, scenic, and educational	Yes	Yes	Recommend for further analysis.	Most northerly patch of rare Baker's cypress; very small area.
Bobby Creek RNA	2,130	Natural systems, rare plants, Western hemlock, tan oak, Port Orford Cedar communities, wildlife, and reference watershed (hydrology)	Yes	Yes	Recommend for further analysis.	Hydrology reference watershed (gauging station), intact, uninfected, reference Port Orford Cedar stands, natural systems, unique natural heritage cell, owl core, and wildlife values.
Brewer Spruce RNA	1774	Natural systems, Port Orford cedar, Brewer's Spruce, Alaska Yellow cedar communities, and wildlife	Yes	Yes	Recommend for further analysis.	Natural systems, unique Port Orford Cedar (POC) heritage cells with Alaska yellow cedar, wildlife values. Most resistant and uninfected stands of POC known. Critical seed improvement collection area for POC, POC core area identified in POC FEIS (Kerby Peak), late-successional reference area.
Crooks Creek	147	Natural systems, Douglas-fir, tanoak, limestone caves, and wildlife	Yes	Yes	Recommend for further analysis.	Limestone caves and wildlife values.
Eight Dollar Mountain	1,247	Darlingtonia wetlands, and serpentine rare plants	Yes	Yes	Recommend for further analysis.	Darlingtonia fens, rare plants.
French Flat	656	Serpentine communities and rare plant	Yes	Yes	Recommend for further analysis.	Endangered plants in open meadows, and rare serpentine plants.

ACECs Existing – Medford District

ACEC Name	Acres	Designation/ Nomination Values	Meets Relevance	Meets Importance	ACEC Recommendation	Rationale
Greyback Glade RNA	1,069	Natural systems, White fir and Port Orford communities, alder glades, and lake	Yes	Yes	Recommend for further analysis.	Natural systems, unique heritage cell, wildlife values, late- successional reference stands of intact Port Orford Cedar communities, alder.
Hole in the Rock	63	Geological and scenic	Yes	Yes	Recommend for further analysis.	Unique geologic feature.
Holton Creek RNA	423	Scenic values, natural systems, Douglas-fir and White fir communities	Yes	Yes	Recommend for further analysis.	Natural systems, reference research site for low elevation white fir communities, unique heritage cell, scenic, and wildlife values.
Hoxie Creek	225	Natural systems, White fir communities, wildlife (bald eagle, ESA- listed species), scenic & recreational	Yes	Yes	Recommend for further analysis.	Natural system, relict remnant of old-growth white fir, bald eagle nest, high recreation use from adjacent Howard Prairie Lake.
Iron Creek	286	Natural systems, Douglas-fir, Madrone, black oak communities, and wildlife	Yes	No	No further consideration at this time.	Not unique, only of local significance.
Jenny Creek	966	Natural systems, fish, wildlife, and botanical	Yes	Yes	No further consideration at this time.	Addressed in the Cascade Siskiyou National Monument RMP.
King Mountain Rock Garden	67	Serpentine rare plants	Yes	Yes	Recommend for further analysis.	Serpentine rare plants.

ACECs Existing – Medford District

ACEC Name	Acres	Designation/ Nomination Values	Meets Relevance	Meets Importance	ACEC Recommendation	Rationale
Lost Lake RNA	384	Natural systems, natural heritage cell, lake and mixed conifer communities, scenic waterfall	Yes	Yes	Recommend for further analysis.	Unique heritage cell, low elevation natural lake, owl cores, sensitive turtles, scenic values.
Moon Prairie	91	Natural systems, Douglas-fir, white fir, Sugar Pine, Pacific Yew communities, and wildlife	Yes	Yes	Recommend for further analysis.	Old-growth forest reference stand; Small relict remnant late-successional island.
North Fork Silver Creek RNA	499	Natural systems, rare plants, Douglas fir, Sugar Pine and White fir, and serpentine communities	Yes	Yes	Recommend for further analysis.	Research area for burned area recovery, existing fire monitoring, natural heritage cell in an earlier successional state, serpentine rare plants.
Old Baldy RNA	166	Natural systems, White fir, Shasta red fir, Pacific Silver fir, White pine, and high elevation chaparral communities	Yes	Yes	Recommend for further analysis.	A joint ACEC with Klamath Falls.
Oregon Gulch RNA	1,047	Natural systems, dry mixed conifer and chaparral communities, endangered and rare plants	Yes	Yes	Recommend for further analysis.	Redesignated in the Cascade Siskiyou National Monument RMP.
Pilot Rock	544	Natural systems, botanical, fish, and wildlife	Yes	Yes	No further consideration at this time.	Addressed in the Cascade Siskiyou National Monument RMP.

ACECs Existing – Medford District

ACEC Name	Acres	Designation/ Nomination Values	Meets Relevance	Meets Importance	ACEC Recommendation	Rationale
Pipe Fork RNA	529	Natural systems, Port Orford cedar, Douglas-fir, white fir, tan oak communities, and rare plants	Yes	Yes	Recommend for further analysis.	Existing RNA. Important Port Orford Cedar (POC) reference site, eastern extent of the species range, uninfected stands, identified POC core in the POC FEIS, POC natural heritage plant community cells, rare plants, hydrology reference watershed (gauging station), owl cores.
Poverty Flat	29	Vernal pools, rare plants	Yes	Yes	Recommend for further analysis.	Vernal pool systems; rare plants.
Rough and Ready	1,164	Serpentine communities and rare plants	Yes	Yes	Recommend for further analysis.	Rare plants in serpentine alluvium and chaparral, knobcone and Jeffery pine.
Round Top Butte RNA	604	Natural systems, vernal pools, Ponderosa pine, oak woodland and grassland communities	Yes	Yes	Recommend for further analysis.	Existing RNA. vernal pool systems, rare plants, grasslands, chaparral, managed in conjunction with the adjacent Nature Conservancy lands.
Scotch Creek RNA	1,797	Natural systems, Brewer's oak and rosaceous chaparral communities	Yes	Yes	Recommend for further analysis.	Existing RNA. Redesignated in the Cascade Siskiyou National Monument RMP.
Sterling Mine Ditch	141	Cultural and recreational	Yes	Yes	Recommend for further analysis.	Narrow width (60 feet); cultural sites; well used trail by the public.
Table Rocks Outstanding Natural Area (ONA)	1,240	Unique geology, rare plants, scenic, cultural and educational	Yes	Yes	Recommend for further analysis.	Existing ONA. Vernal pool systems, Threatened fairy shrimp; rare plants.

ACECs Existing – Medford District

ACEC Name	Acres	Designation/ Nomination Values	Meets Relevance	Meets Importance	ACEC Recommendation	Rationale
Tin Cup	84	Natural systems, White fir communities, and wildlife	Yes	Yes	Recommend for further analysis.	Natural system, Relict remnant of old-growth white fir stand, wildlife, owl Critical Habitat Unit.
Woodcock Bog RNA	280	Darlingtonia wetlands, and serpentine rare plants	Yes	Yes	Recommend for further analysis.	Existing RNA. Darlingtonia fens, serpentine rare plants.