

Prescott National Forest Forest Plan Revision EIS

United States Department of Agriculture

Forest Service

Southwestern Region

Prescott National Forest

June 2014

Wilderness Recommendations by Forest Plan Alternative



This document describes the wilderness recommendations included as part of the alternatives under consideration for the revised Prescott National Forest Land Management Plan.

As part of the plan revision process, alternatives and their associated recommended wilderness areas will be forwarded to the regional forester (the deciding official) for consideration. The regional forester will choose whether or not to offer any recommended wilderness areas for further review by the Chief of the Forest Service. If the Chief elects to proceed with a wilderness recommendation, the Forest Service will complete additional detailed analysis of the trade-offs in accordance with the National Environmental Policy Act. Although the chief can recommend areas for inclusion in the National Wilderness Preservation System, it takes an act of Congress to designate a wilderness area.

There are many acres of public land that are managed to provide primitive recreation experiences where the visitor can experience solitude in an unconfined setting. It was concluded that there is a low need to create additional wilderness to address the need for primitive and unconfined recreation opportunities on or near the Prescott National Forest (Prescott NF). It was also determined that there is a low need to establish new wilderness to address capacity issues, as the Prescott NF is considered to have low wilderness use.

Current Plan – No Action Alternative (Alternative A)

There are eight existing wilderness areas on the Prescott NF, totaling almost 105,000 acres. These areas are currently well within their social and biological limits and could experience an increase in visitor use without unacceptable depreciation or changes in management. If a need arises for additional capacity, this could be accomplished through improvements to access, including new trails and trailheads. Therefore, no Potential Wilderness Areas (PWAs) are recommended for designation in this alternative (Figure 1).

Proposed Revised Plan (Alternative B)

As part of this alternative, eight Potential Wilderness Areas are recommended for wilderness designation. These PWAs would provide improvements to existing Wilderness, meet Management Area desired conditions, and address public concerns, including maintaining open space in the Verde Valley and operational needs of livestock-grazing permittees.

The Proposed Revised Plan Alternative includes the following PWAs shown in Figure 2:

•	Apache Creek A PWA	PW-03-09-001
•	Apache Creek B PWA	PW-03-09-002
•	Bald Mountain PWA	PW-03-09-005
•	Juniper Mesa PWA	PW-03-09-019
•	Castle Creek PWA	PW-03-09-008
•	Sycamore Canyon A PWA	PW-03-09-025
•	Sycamore Canyon C PWA	PW-03-09-027
•	Black Canyon PWA	PW-03-09-006

Apache Creek A, Apache Creek B, Bald Mountain, and Juniper Mesa

Apache Creek A, Apache Creek B, Bald Mountain, and Juniper Mesa PWAs were selected because they complement the desired non-motorized emphasis for the Williamson Valley North Management Area. The additions of Apache Creek A, Apache Creek B, and Bald Mountain to the existing Apache Creek Wilderness would create an area of almost 19,000 acres. This combined area would be split by Forest Road 95A, which is in poor repair. Sections of wilderness trails already pass through these units to access the existing wilderness, and designation would ensure continued and expanded wilderness recreation opportunities for hikers and equestrians.

Castle Creek

Castle Creek PWA was selected because it is contiguous to both the existing Castle Creek Wilderness and a parcel within the Bureau of Land Management (BLM) Bradshaw-Harquahala Planning Area that has been "Allocated to Maintain Wilderness Characteristics" by the Bradshaw-Harquahala Resource Management Plan. Wilderness designation for this area would expand the land base for the existing Castle Creek Wilderness. Expansion of Castle Creek Wilderness would enhance backcountry camping opportunities during the winter, spring, and fall because this is a low-elevation unit.

Sycamore Canyon A and Sycamore Canyon C

These two PWAs were selected to expand the existing Sycamore Canyon Wilderness. Wilderness designation for these areas would increase the land base of the Sycamore Canyon Wilderness, providing more opportunities for an extended back-country wilderness experience.

Black Canyon

Black Canyon PWA was selected because there was strong support from residents of the Verde Valley for wilderness designation, and it would strengthen the wilderness system in the Southwest Region by adding acreage in under-represented ecosystems types. Designation would bring the opportunity for a wilderness experience closer to the residents of the Verde Valley and provide protection from development within the Black Canyon viewshed.

Vegetation and Wildlife Emphasis Alternative (Alternative C)

The Vegetation and Wildlife Emphasis Alternative also addresses the Need for Change topics identified in the Proposed Revised Plan Alternative. Its focus is on progressing towards ecological desired conditions at a faster pace by increasing the use of management activities such as prescribed fire, mechanical removal of vegetation, and aquatic habitat improvements, over more areas of the forest. Because the restrictions imposed on wilderness prohibit the use of mechanized equipment, it was determined that wilderness designation was incompatible with the goals of this alternative, as some of the Potential Wilderness Areas contained vegetation types targeted for treatment. As with Alternative A, no Potential Wilderness Areas are recommended for designation in this alternative (Figure 1).

Recreation Emphasis Alternative (Alternative D)

The Recreation Emphasis Alternative addresses the Need for Change topics identified in the Proposed Revised Plan Alternative, with a focus on increasing the quantity and diversity of recreation opportunities on the Prescott NF. As part of this alternative, sixteen Potential Wilderness Areas are recommended for wilderness designation. These PWAs would add 116,000 acres to the existing wilderness, for a combined total of over 220,000 acres. This expansion of the wilderness base would not come at the expense of any existing motorized recreation opportunities.

The Recreation Emphasis Alternative includes the following PWAs shown in Figure 3:

•	Apache Creek A PWA	PW-03-09-001
•	Apache Creek B PWA	PW-03-09-002
•	Juniper Mesa PWA	PW-03-09-019
•	Castle Creek PWA	PW-03-09-008
•	Arnold Mesa PWA	PW-03-09-003
•	Cedar Bench A PWA	PW-03-09-009
•	Cedar Bench B PWA	PW-03-09-010
•	Pine Mountain B PWA	PW-03-09-022
•	Pine Mountain C PWA	PW-03-09-023
•	Woodchute PWA	PW-03-09-028
•	Sycamore Canyon A PWA	PW-03-09-025
•	Sycamore Canyon B PWA	PW-03-09-026
•	Sycamore Canyon C PWA	PW-03-09-027
•	Ash Creek PWA	PW-03-09-004
•	Fritsche B PWA	PW-03-09-013
•	Muldoon PWA	PW-03-09-020

Apache Creek A, Apache Creek B, and Juniper Mesa

Wilderness designation for these three areas would expand the land base for the existing Apache Creek and Juniper Mesa Wilderness areas. Sections of wilderness trails already pass through these units to access the existing wilderness, and designation would ensure continued and expanded wilderness recreation opportunities for hikers and equestrians.

Castle Creek

Wilderness designation for this area would expand the land base for the existing Castle Creek Wilderness. Expansion of Castle Creek Wilderness would enhance backcountry camping opportunities during the winter, spring, and fall because this is a low-elevation unit.

Arnold Mesa, Cedar Bench A, and Cedar Bench B

Wilderness designation for these three areas would expand the land base for the existing Cedar Bench Wilderness and provide more opportunity for extended back-country wilderness use.

Pine Mountain B and Pine Mountain C

Wilderness designation for these two areas would expand the land base for the existing Pine Mountain Wilderness.

Woodchute

Wilderness designation for this area would expand the land base for the existing Woodchute Wilderness.

Sycamore Canyon A, Sycamore Canyon B, and Sycamore Canyon C

These PWAs were selected to expand the existing Sycamore Canyon Wilderness. Wilderness designation for these areas would increase the land base of the Sycamore Canyon Wilderness, providing more opportunities for an extended back-country wilderness experience.

Ash Creek

Wilderness designation for this area would create a new wilderness area in close proximity to both the Verde Valley and the Prescott Basin. It would be well situated to serve future demands for Wilderness opportunities from the local population, the Phoenix metro area, and Flagstaff.

Fritsche B

Wilderness designation for this area would create a new Wilderness area outside of the Paulden community and help to meet a regional need for more wilderness in the Coconino Plateau Woodland.

Muldoon

The upper Verde River is eligible for Wild and Scenic River designation and Wilderness designation for this area complements the Wild river characteristics of this section.

The following PWAs are **not** included in the Recreation Emphasis Alternative:

•	Bald Mountain PWA	PW-03-09-005
•	Black Canyon PWA	PW-03-09-006
•	Fritsche A PWA	PW-03-09-012
•	Pine Mountain A PWA	PW-03-09-021

Bald Mountain

Bald Mountain PWA currently contains about one and a half miles of motorized trail. Wilderness designation would require that this trail be closed to motorized use – thus representing an actual, not potential, loss of a motorized recreational opportunity.

Black Canyon

Wilderness designation for the Black Canyon PWA would preclude the future development of mountain biking opportunities in a prime area adjacent to the towns and communities within the Verde Valley.

Fritsche A

Wilderness designation for the Fritsche A PWA would limit the future development of motorized recreation opportunities in the vicinity of the Paulden community. Current use includes Off-Highway Vehicle use on area trails and for hunting access.

Pine Mountain A

Wilderness designation for the Pine Mountain A PWA, in conjunction with Wilderness designation for Pine Mountain C, would result in private property being surrounded by Wilderness. The existing private property and access road occurs within the boundaries for Pine Mountain A, therefore, it would be better to designate Pine Mountain C, north of Forest Road 68, and maintain FR 68 for access to the area.

Final Revised Plan (Alternative E)

As part of this alternative, eight Potential Wilderness Areas are recommended for wilderness designation. This set of PWAs was selected to respond to the public's desire to expand existing wilderness opportunities while addressing concerns over the loss of access for livestock grazing permittees and the mountain bike community.

The Preferred Revised Plan Alternative includes the following PWAs shown in Figure 4:

•	Apache Creek A PWA	PW-03-09-001
•	Castle Creek PWA	PW-03-09-008
•	Cedar Bench A PWA	PW-03-09-009
•	Cedar Bench B PWA	PW-03-09-010
•	Juniper Mesa PWA	PW-03-09-019
•	Pine Mountain B PWA	PW-03-09-022
•	Sycamore Canyon A PWA	PW-03-09-025
•	Woodchute PWA	PW-03-09-028

Apache Creek A

Wilderness designation for this area would expand the land base for the existing Apache Creek Wilderness. Sections of wilderness trails already pass through this unit to access the existing wilderness, and designation would ensure continued and expanded wilderness recreation opportunities for hikers and equestrians.

Castle Creek

Wilderness designation for this area would expand the land base for the existing Castle Creek Wilderness. Expansion of Castle Creek Wilderness would enhance backcountry camping opportunities during the winter, spring, and fall because this is a low-elevation unit.

Cedar Bench A and Cedar Bench B

Wilderness designation for these areas would expand the land base for the existing Cedar Bench Wilderness and provide more opportunity for extended back-country wilderness use.

Juniper Mesa

Wilderness designation for this area would expand the land base for the existing Juniper Mesa Wilderness. Sections of wilderness trails already pass through this unit to access the existing wilderness, and designation would ensure continued and expanded wilderness recreation opportunities for hikers and equestrians.

Pine Mountain B

Wilderness designation for this area would expand the land base for the existing Pine Mountain Wilderness.

Sycamore Canyon A

This PWA was selected to expand the existing Sycamore Canyon Wilderness.

Woodchute

Wilderness designation for this area would expand the land base for the existing Woodchute Wilderness.

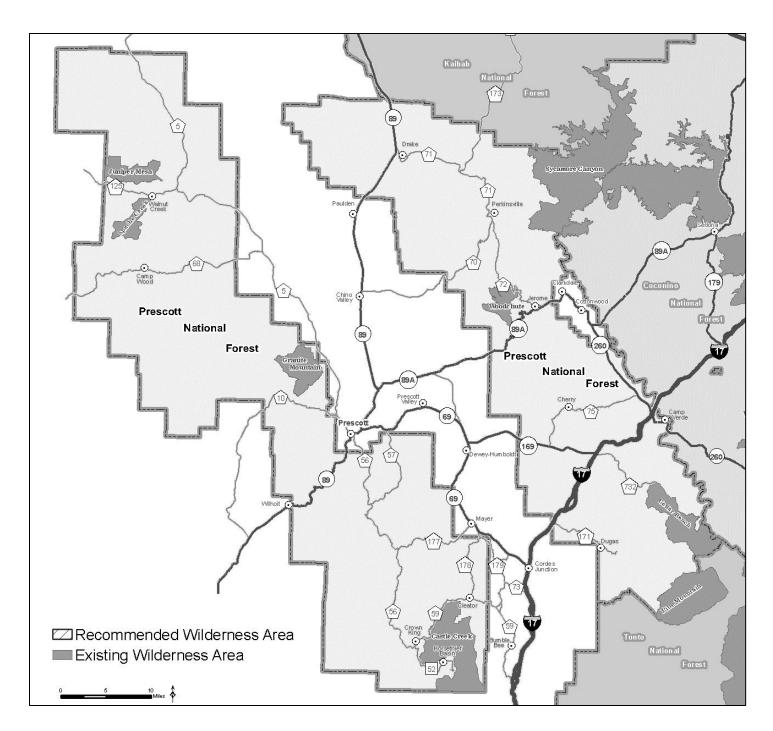


Figure 1. Recommended Wilderness for Alternatives A and C

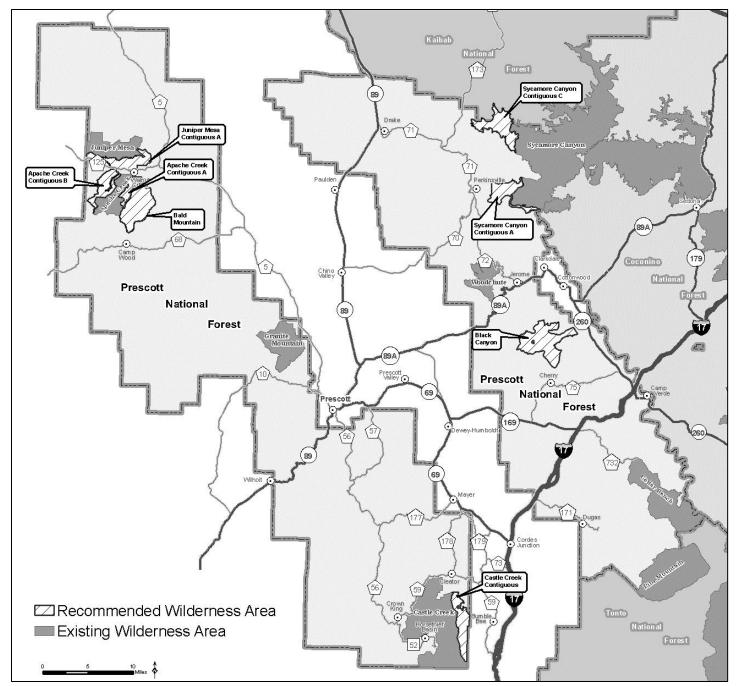


Figure 2. Recommended Wilderness for Alternative B

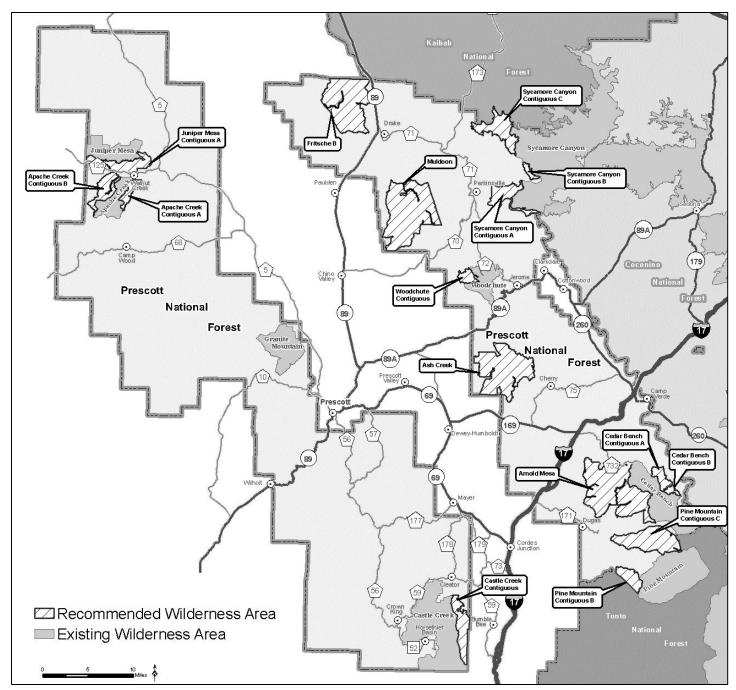


Figure 3. Recommended Wilderness for Alternative D

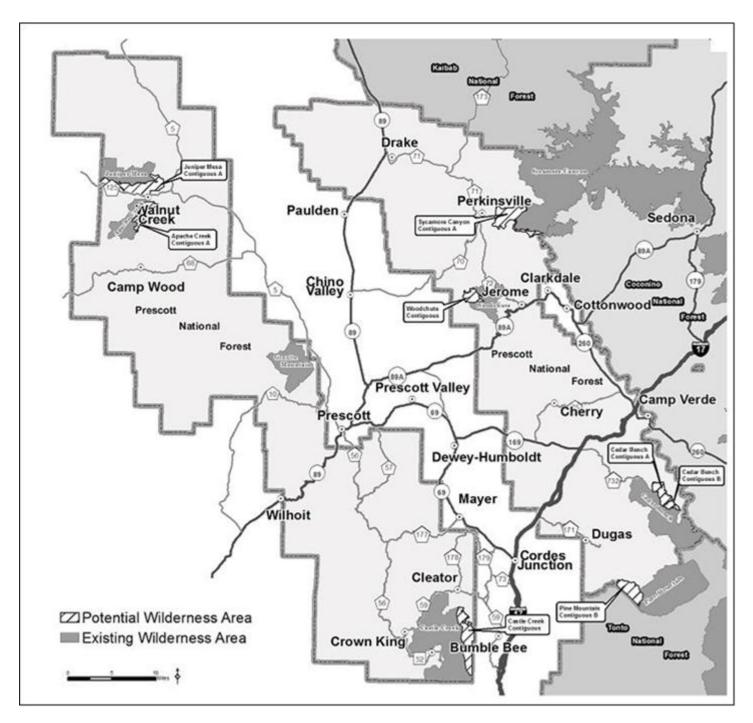


Figure 4. Recommended Wilderness for Alternative E