

<i>Recreational Use</i>	<i>Info./Entrance Zone</i>	<i>Focused-Use Zone 1</i>	<i>Focused-Use Zone 2</i>	<i>Back-Country Zone</i>
Camping	<ul style="list-style-type: none"> - Camping not allowed - Camping/campground information available 	<ul style="list-style-type: none"> - Developed or semi-developed individual & group camping <ul style="list-style-type: none"> - Picnic tables, fire receptacles, shade, flush toilets, showers, drinking water; may have electrical hook-ups. - Camping in designated campsites & campgrounds only 	<ul style="list-style-type: none"> - Primitive individual & group camping <ul style="list-style-type: none"> - Picnic tables, fire receptacles, shade, toilets, water may be available - Camping in designated areas or sites only 	<ul style="list-style-type: none"> - Isolated primitive campsites & rest areas along roads & trails - Water typically not provided - Waterless toilets may be available - Open camping allowed
Equestrian Use	<ul style="list-style-type: none"> - Equestrian, trail-use & camping, information available 	<ul style="list-style-type: none"> - Corrals & facilities for equestrian staging - Developed or semi-developed individual & group camping - Feeding & watering horses - Camping in designated equestrian campgrounds only - Trails adjacent to facilities - Riding on designated unpaved roads & trails only 	<ul style="list-style-type: none"> - Corrals & facilities for equestrian staging - Primitive individual & group camping - Feeding & watering facilities - Camping in designated equestrian campgrounds only - Trails adjacent to facilities - Riding on designated unpaved roads & trails only 	<ul style="list-style-type: none"> - Hitching posts in isolated areas along trails - Water typically not provided - Equestrian camping allowed in designated trail camps - Riding allowed on designated unpaved roads & trails only
Motorized Vehicles	<ul style="list-style-type: none"> - Auto & trailer/RV parking available - Visitor information available 	<ul style="list-style-type: none"> - Parking available - Motorized vehicles on designated roads only 	<ul style="list-style-type: none"> - Parking available - Motorized vehicles on designated roads only 	<ul style="list-style-type: none"> - Motorized vehicles allowed on designated roads only - No camping on vegetation - Parking allowed along primitive park roadways
Mountain Bikes	<ul style="list-style-type: none"> - Trail information available 	<ul style="list-style-type: none"> - Mountain bikes on designated roads & trails only 	<ul style="list-style-type: none"> - Mountain bikes on designated roads & trails only 	<ul style="list-style-type: none"> - Mountain bikes allowed on designated roads & trails only - Mountain bike trail camps may be allowed
Hiking	<ul style="list-style-type: none"> - Trail information 	<ul style="list-style-type: none"> - Developed hiking trails & trail heads - Off-trail hiking allowed 	<ul style="list-style-type: none"> - Developed hiking trails & trail heads - Off-trail hiking allowed 	<ul style="list-style-type: none"> - Designated hiking trails available - Off trail hiking allowed
Possible Facility Additions	<ul style="list-style-type: none"> - Staffed information kiosks/visitor contact stations - Interpretive elements - Limited electricity & water - Restrooms - Use of self-contained/ resource friendly systems (ex. solar power, composting toilets, etc.) 	<ul style="list-style-type: none"> - Administrative facilities - Camp stores & concession facilities - Interpretive elements (may include low-speed, paved driving loops) - Rustic lodging - Maintenance & storage buildings - Picnic sites - Scientific & educational facilities - Visitor center - Campground Facilities 	<ul style="list-style-type: none"> - Interpretive elements (may include low-speed, paved driving loops) - Maintenance & storage buildings - Picnic sites - Scientific & educational facilities - Primitive Campground Facilities 	<ul style="list-style-type: none"> - Minor interpretive elements - Development of new (or relocated) roads & trails as necessary to protect significant resources or provide further recreation opportunities <p style="text-align: right;">(Also see other side of this page.)</p>

<i>Recreational Use</i>	<i>Wilderness Zone</i>	<i>Wetland Riparian Zone</i>	<i>Cultural Preserve Zone</i>
<i>Camping</i>	<ul style="list-style-type: none"> - No facilities - No water - Open camping allowed - (Except within 200 yards of a water source, or as designated by Superintendent order) 	<ul style="list-style-type: none"> - Camping not allowed 	<ul style="list-style-type: none"> - Camping not allowed
<i>Equestrian Use</i>	<ul style="list-style-type: none"> - No facilities - Water not provided - Primitive camping allowed in designated areas - Riding on designated unpaved roads & trails only 	<ul style="list-style-type: none"> - Riding on designated, unpaved roads & trails only 	<ul style="list-style-type: none"> - Horses not allowed
<i>Motorized Vehicles</i>	<ul style="list-style-type: none"> - Motorized vehicles allowed on designated roads only (technically outside the designated Wilderness Zone) - Parking allowed along primitive park roadways 	<ul style="list-style-type: none"> - Vehicles not allowed unless crossing (at 90 degrees) on designated road 	<ul style="list-style-type: none"> - Vehicles not allowed
<i>Mountain Bikes</i>	<ul style="list-style-type: none"> - Mountain bikes allowed on designated roads & trails only (technically outside the designated Wilderness Zone) 	<ul style="list-style-type: none"> - Mountain bikes not allowed unless crossing (at 90 degrees) on designated road or trail 	<ul style="list-style-type: none"> - Mountain bikes not allowed
<i>Hiking</i>	<ul style="list-style-type: none"> - Designated hiking trails available - Off-trail hiking allowed 	<ul style="list-style-type: none"> - Hiking on designated trails only 	<ul style="list-style-type: none"> - Hiking on designated trails only
<i>Possible Facility Additions</i>	<ul style="list-style-type: none"> - Minimal signage (allowing for appropriate interpretive signs) - Hiking & equestrian trails 	<ul style="list-style-type: none"> - Minimal signage (allowing for appropriate interpretive signs) 	<ul style="list-style-type: none"> - Minimal signage (allowing for appropriate interpretive signs)

Proposed Uses & Environmental Impacts

		Preferred Alternative Acreages*	Alternative 1 Acreages*	Alternative 2 Acreages*	Alternative 3 Acreages*	No Project Acreages*
Information/Entrance Zone	(IZ)	Less than 10	N/A	N/A	N/A	N/A
Focused Use Zone I	(FUZ I)	2,224	2,318	1,519	1,519	N/A
Focused Use Zone II	(FUZ II)	2,276	7,500	3,799	5,600	N/A
Backcountry Zone	(BZ)	157,724	162,406	210,688	137,088	218,700 (State Park)
Proposed Backcountry		123,900	128,600	176,900	103,000	188,700
Carrizo Impact Area		30,000	30,000	30,000	30,000	30,000
State Wilderness Zone	(WZ)	462,900	450,000	406,200	436,300	405,100
Existing Wilderness Zone		405,100	405,100	405,100	405,100	405,100
Proposed Extensions		55,797	45,191	1,291	31,200	N/A
Wetland Riparian Zone	(WRZ)	N/A	2,900	2,900	2,900	N/A
Cultural Preserve Zone	(CPZ)	443	443	443	44,750	N/A

*NOTE: Management zone acreage is approximate & does not sum to the total Park acreage; these numbers allow for comparison of the alternatives in terms of area within each management zone.

	Preferred Alternative (PA)	Alternative 1 (A-1)	Alternative 2 (A-2)	Environmentally Superior Alt. 3	No Project
Natural Resources	Expanded WZ designation, & goals/guidelines for natural resources provide protection for sensitive natural resources park-wide & in specific areas like Coyote Canyon, Sentenac Canyon, & Carrizo Badlands. All potentially significant impacts will be avoided, minimized, and/or mitigated to a level below significance.	Same as PA, except (1) less land proposed as WZ, partially offset by protective WRZ (2). More land proposed as BZ & FUZs I & II, allowing higher potential for significant impacts, including areas with sensitive natural resources.	Same as A-1, except much less land proposed as WZ, & more as BZ; allowing new roads, & trails through sensitive habitat in Coyote Canyon & Borrego Badlands. More natural resources are potentially impacted. Offers the least amount of resource protection.	Same as PA, except protects a significantly more resources with Preserve & WRZs, extending into areas such as Harper & Hapaha flats, Coyote Canyon, Borrego & Carrizo Badlands.	No new facilities would be built causing less of an impact to significant resources; potential for impacts to sensitive resources from recreation could occur from the lack of Mgmt. Zones & resource protective Goals/Guidelines.
Cultural Resources	Expanded WZs, Preserve designation near Sentenac Canyon & goals/guidelines for cultural resources provide protection for all significant resources from future development & recreational activity (park-wide & area-specific).	Same as PA, except higher potential for impacts to sensitive cultural resources. Potential significant impacts.	Same as A-1, except allows potential development in more land (See Natural Resources above), including areas with sensitive cultural resources. Increased potential for significant impacts.	Same as PA, except protects significantly more resources with Preserve designation; extending into areas such as Harper and Hapaha flats, Coyote Canyon, Borrego & Carrizo Badlands.	No new facilities would be built causing less impact to significant resources; potential for impacts to sensitive resources from recreation could occur from the lack of Management Zones & resource protective Goals/Guidelines.
Interpretation	Park entrance/info. kiosks, & goals/guidelines for interpretation, inform visitors on rules & regulations; educate public (incl. school children, physically challenged & elderly) about environmental impacts, recreational impacts, & other critical park issues.	Same as PA, except allows for more acreage within which to develop intensive interpretation/education facilities.	Same as PA, except allows slightly less acreage within which to develop intensive interpretation/education facilities.	Same as PA, except minimal signage will be permitted in Preserve areas.	Precludes opportunity to enhance visitor services for all members of the public.
Park Operations	Allows for efficient park operations, strengthened enforcement of resource protective regulations in WZ & Preserve areas, compliance with the ADA of 1990, & provides management direction through guidelines	Same as PA, except more acreage in FUZs, including areas close to sensitive resources, thereby putting constraints on operations & increasing the need for active management.	Same as PA, except allows low-level facility development in more areas of the Park--could require more staff time to operate & maintain, particularly if dispersed.	Same as PA.	Would not comply with PRC 5003 or allow construction of new operational facilities in response to increased visitation.
Hazardous Materials	CCR Title 14, Div. 3, Ch. 6 4604 Carrizo Impact Area closed to the public pending decontamination procedures.	Same as PA.	Same as PA.	Same as PA.	Same as PA.
Recreation	Proposes to keep existing opportunities for high quality outdoor recreation. Provides over 500 miles of designated roads & trails while protecting undisturbed natural & cultural resources. Off-trail hiking in BZ & WZ. Developed and primitive camping facilities in limited areas and open camping in majority of park. Further direction to be derived from Management Plans.	Same as PA, except more acreage in FUZs & BZ. Allows new roads, trails, & primitive campsites.	Same as PA, except offers more potential for low-level facility development in FUZ II for visitor services and more land in BZ which would allow for potentially greater vehicular travel/camping and off-trail equestrian travel.	Creates potentially significant impacts to visitor services & outdoor recreation by eliminating multiple user groups from more areas of the Park.	Precludes opportunity to enhance visitor services for all members of the public.

5.8 REASONABLE PROJECTION OF DEVELOPMENT*

Info/Entrance Zone (IZ)	Existing Condition	Projected # added	Reasonable Projection	Net Difference
5 acres				
Buildings				
Info. Kiosk	0	+5	25sf	+25sf
Comfort Station	0	+3	300sf	+300sf
Vehicle Parking	0		1,500sf	+1,500sf
Annual Visitation	0		100,000 people	100,000 people

Focused-Use Zone 1 (FUZ I)	# of existing items	Existing Condition	Reasonable Projection	Net Difference
2,224 acres				
Buildings				
Headquarters	1	8,000 SF	11,000 SF	+3,000 SF
Visitor Center	1	10,000 SF	20,000 SF	+10,000 SF
Residences	7	4,000 SF	13,500 SF	+9,500 SF
Maintenance	2	2,500 SF	3,500 SF	+1,000 SF
Airplane Hanger/Maintenance		0	2,000 SF	+2,000 SF
Ranger Station	1	2,000 SF	4,000 SF	+2,000 SF
Comfort Stations	10	2,000 SF	2,400 SF	+400 SF
Research / Collections	1	5,000 SF	10,000 SF	+5,000 SF
Educational Facility / Dorm		0	32,000 SF	+32,000 SF
Amphitheater	1	2,000 SF	4,000 SF	+2,000 SF
Picnic / Gathering Areas		2 areas	4 areas	+2 areas
Campsites (designated)		154 sites	250 sites	+100 sites
Developed group sites		5 sites	11 sites	+6 sites
Rustic Lodging		0	2,000 SF	+2,000 SF
Trails				
Hiking, Biking, Equestrian		1 MI	2 MI	+1 MI
Equestrian Facilities		1	3	+2
Vehicle Parking		65,000	100,000 SF	+35,000 SF
Paved Airstrip		0	60,000 SF	+60,000 SF
Annual Visitation		177,800	200,300	+22,500

Focused-Use Zone II (FUZ II)	# of existing items	Existing Condition	Reasonable Projection	Net Difference
2,276 acres				
Buildings				
Ranger Station	2	400 SF	800 SF	400 SF
Maintenance	2	1,000 SF	2,000 SF	1,000 SF
Comfort Stations	2	400 SF	600 SF	200 SF
Picnic Area		1	5	4
Amphitheater		0	2,000 SF	2,000 SF
Campsites (unimproved)		34 sites	184 sites	150 sites
Equestrian Staging Area		0	5 areas	5 areas
Vehicle Parking		20,000 SF	50,000 SF	30,000 SF
Primitive Roads		12 MI	18 MI	6 MI
Annual Visitation		96,000	112,000	16,000

Backcountry Zone	Existing Condition	Reasonable Projection	Net Difference
127,724 acres			
Campsites (open camping)	222 sites	222 sites	0
Trails	17 MI	30 MI	13 MI
Primitive Roads	300 MI	320 MI	20 MI
Comfort Stations			
Annual Visitation	127,000	138,500	11,500

Wilderness Zone	Existing Condition	Reasonable Projection	Net Difference
462,271 acres			
Campsites (open camping)	141 sites	141 sites	0
Trails	60 MI	70 MI	10 MI
Annual Visitation	50,000	55,000	5,000

Cultural Preserve	Existing Condition	Reasonable Projection	Net Difference
443 acres			
Trails	0	2 MI	2 MI
Annual Visitation	5,000	5,000	0

Carrizo Impact Area	Existing Condition	Reasonable Projection	Net Difference
30,000 acres			
CLOSED TO THE PUBLIC			

California Population Total (July 1, 2001):	34,758,000
Projected State Population Total by 2020:	46,250,000

REASONABLE PROJECTION OF DEVELOPMENT

This table represents a reasonable scenario of potential public-use facilities that could be developed in each of the proposed Management Zones under the goals and guidelines proposed in the Preliminary General Plan for ABDSP. The scenarios depicted in this table portray the most extensive development that should be expected.

This matrix allows for an analysis of potentially significant environmental effects that could result from implementation of the General Plan. The actual choice of types, sizes, and locations of facilities to be developed within each zone will be determined during preparation of subsequent management plans (such as the Trails Management Plan) or specific project plans. The decisions made in these plans will be consistent with the goals and guidelines of the General Plan and based on many factors including natural and cultural resource protection, and visitor experience.

*NOTE: All numbers in this table are approximate & are intended only as a broad planning projection. Annual visitation square feet (SF) and mileage (MI) used in this table are extrapolated from State Park staff surveys and historical data/trends.

