

# Welcome / Comments

Black Butte Lake Master Plan Update

**- Please Sign In Here -**

## Black Butte Lake

Black Butte Lake was formed in 1963 upon the completion of Black Butte Dam. Located on Stony Creek west of Orland, the lake is an inviting and accessible recreation area on the west side of the Sacramento Valley.

When full, the lake has a surface area of 4,460 acres, is seven miles long and has a shoreline of 40 miles. The dam provides flood damage protection for local towns and agricultural lands.

The lake has more than 20 miles of hiking, mountain biking and nature trails, all of which provide scenic vistas and opportunities for wildlife viewing.

For more information, visit <http://bit.ly/blackbuttelake>



**We want to hear from You!**

Please provide comments during today's meeting, through e-mail to [luke.w.burns@usace.army.mil](mailto:luke.w.burns@usace.army.mil), or by mail to:

**U.S. Army Corps of Engineers, Sacramento District**  
**Attn: Luke Burns**  
**1325 J Street, Room 1513**  
**Sacramento, CA 95814**



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# What is a Master Plan?

Black Butte Lake Master Plan Update

## Purpose and Objective

### What is a Master Plan?

- The Master Plan guides the development and management of recreation-related activities,
- environmental stewardship, and cultural resources.
- The Master Plan deals strictly with how the land is used and what activities may take place on those lands.

### What is the Process?

There are 3 phases to the update.

Phase 1: Information gathering phase.

Phase 2: Create Draft Master Plan and make it available for public review.

Phase 3: Final Master Plan.

### How can you help?

Your comments and input will help shape what Black Butte Lake looks like in the future by:

- Identifying Recreational Needs
- Identifying potential improvements to existing recreational facilities
- Determining environmental effects that will be analyzed during the update process.

Written comments can be submitted to any Corps representative during this meeting, or mailed to:

**Luke Burns**  
U.S. Army Corps of Engineers, Sacramento District  
1325 J Street, Room 1513  
Sacramento, CA 95814

[luke.w.burns@usace.army.mil](mailto:luke.w.burns@usace.army.mil)



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# Environmental Review Process

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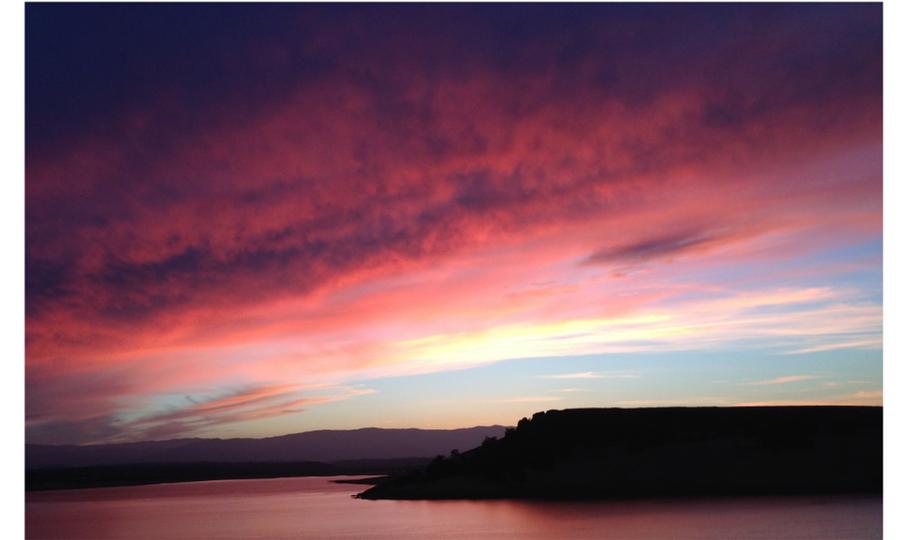
## National Environmental Policy Act (NEPA)

The purpose of NEPA is to assist decision makers & the public in considering the environment in decision-making process.

- Identification of significant environmental resources at the project
- Consideration of a full range of reasonable alternatives
- Assessment of potential impacts
- Disclosure of potential impacts
- Measures to avoid, minimize, or mitigate adverse impacts

*"To declare a national policy which will encourage productive and enjoyable harmony between man and his environment; to promote efforts which will prevent or eliminate damage to the environment and biosphere and stimulate the health and welfare of man; to enrich the understanding of the ecological systems and natural resources important to the Nation..."*

— Preamble to the National Environmental Policy Act of 1969



## NEPA Process Considerations

- Fish and wildlife habitats or ecosystems
- Threatened or endangered species
- Recreation
- Air and water resources
- Biological resources
- Cultural Resources
- Traffic and infrastructure
- Socioeconomics, land use, growth inducement
- Aesthetics and noise
- Public health and safety
- Agriculture
- Geology and soils
- Direct, indirect, and cumulative impacts



## Wildlife of Black Butte Lake

- |                   |                        |
|-------------------|------------------------|
| • Mule deer       | • Blue heron           |
| • Osprey          | • Porcupine            |
| • Coyotes         | • Variety of songbirds |
| • Kestrel         | • Beaver               |
| • Black bear      | • Western bluebird     |
| • Red-Tailed Hawk | • Bald eagle           |
| • Bobcat          | • Fly-way Waterfowl    |

## Environmental Compliance & Permits

- Clean Water Act
- Clean Air Act
- Endangered Species Act (Federal & State)
- Fish and Wildlife Coordination Act
- Magnuson-Stevens Act (Essential Fish Habitat)
- Marine Protection, Research, & Sanctuaries Act
- Migratory Bird Treaty Act
- National Environmental Policy Act
- National Historic Preservation Act

## Public Engagement Process

Public engagement is used to gather public comments, insights, and local information for the nepa document.

*We want to hear your comments about:*

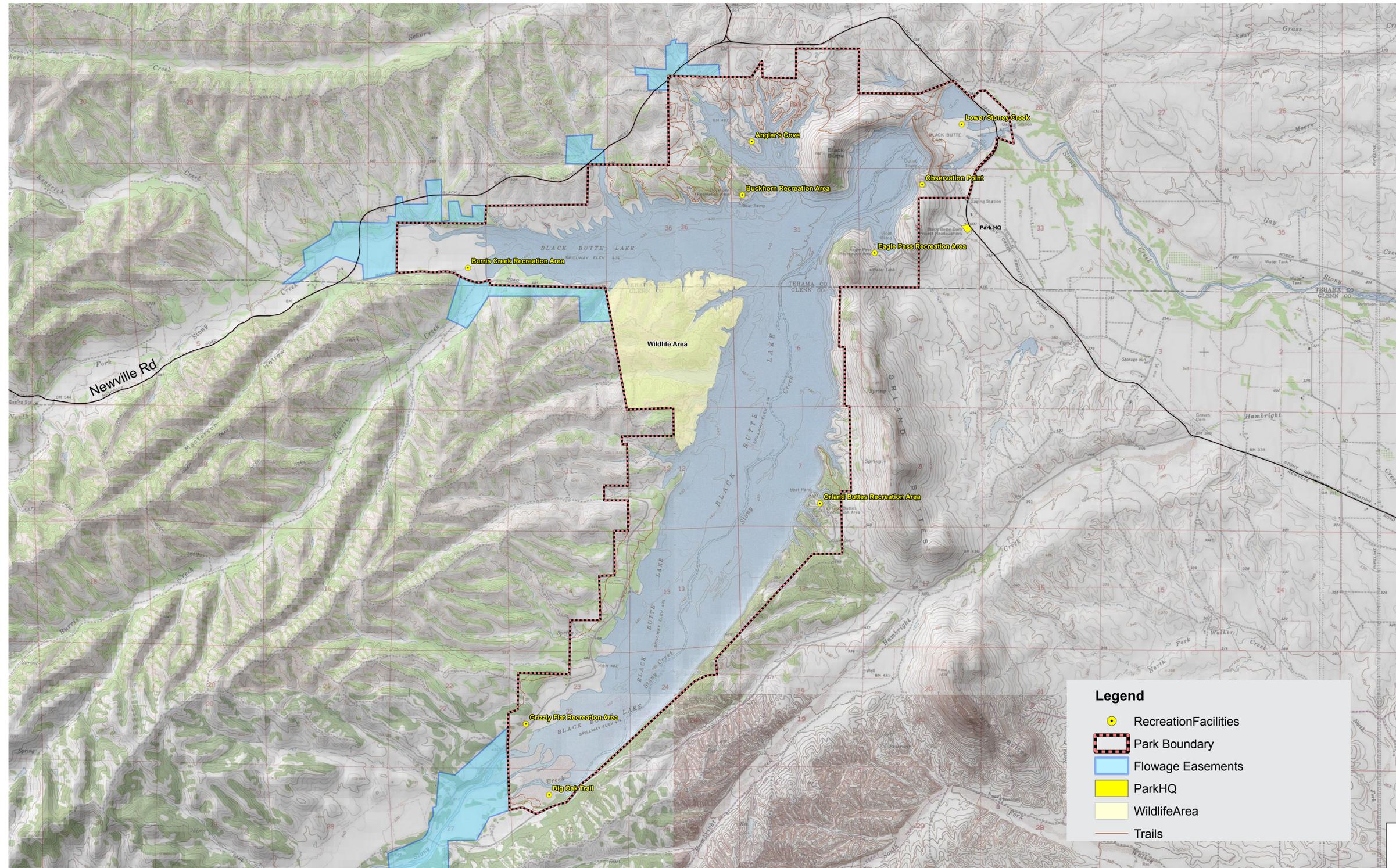
- Any options that should be considered and evaluated
- Potential environmental /recreational issues and impacts
- Any local knowledge or information to assist with the environmental review that we might not be aware of
- How you would like to be informed more about the project



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# Current Management Units

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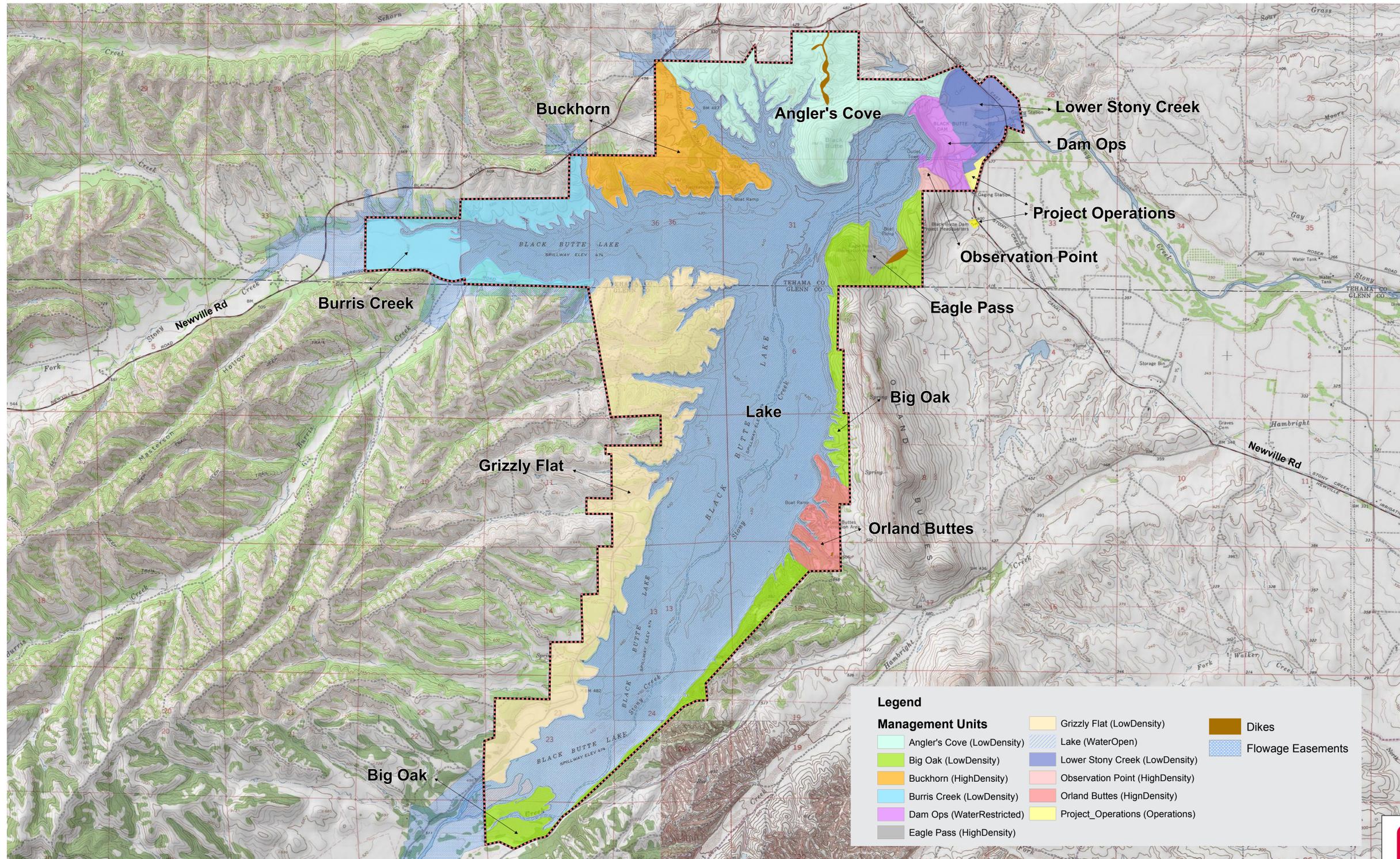
**Legend**

- Recreation Facilities
- ▬ Park Boundary
- Flowage Easements
- Park HQ
- Wildlife Area
- Trails



# Proposed Management Units

Black Butte Lake Master Plan Update



Legend			
Management Units			
	Angler's Cove (LowDensity)		Dikes
	Big Oak (LowDensity)		Flowage Easements
	Buckhorn (HighDensity)		
	Burriss Creek (LowDensity)		
	Dam Ops (WaterRestricted)		
	Eagle Pass (HighDensity)		
	Lower Stony Creek (LowDensity)		
	Observation Point (HighDensity)		
	Orland Buttes (HighDensity)		
	Project_Operations (Operations)		

