RECLANATION Managing Water in the West

Lake Nighthorse Community Meeting June 18, 2014



U.S. Department of the Interior Bureau of Reclamation

Welcome and Introductions

Bureau of Reclamation Staff

Purpose of the Meeting

Purpose of the Project

• Animas-La Plata Project

- Lake Nighthorse
- Ridges Basin Dam
- Durango Pumping Plant

A federal water project under the jurisdiction of the Bureau of Reclamation.

Purpose of the Project

Key Component: Settlement of Tribal Water Rights

Primary Purpose: Municipal & Industrial (Drinking) Water Supply

Secondary Purpose: Recreation

Roles and Responsibilities

Reclamation

- Animas-La Plata Operation, Maintenance, and Replacement Association
 - Animas-La Plata Water Conservancy District
 - City of Durango
 - Colorado Water Conservation Board
 - Colorado Water Resources & Power Development Authority
 - La Plata Conservancy District
 - Navajo Nation
 - San Juan Water Commission
 - Southern Ute Indian Tribe
 - Ute Mountain Ute Tribe

Project Overview

Ridges Basin Dam and Lake Nighthorse

Reservoir Capacity – 123,541 acre-feet

Water Surface Area – 1,500 acres

Reservoir Area – 5,500 acres



Project Overview (con't)

Durango Pumping Plant



Water from Animas River pumped into Lake Nighthorse through the Ridges Basin Inlet Conduit – 72-inches diameter & 2.1 miles long buried pipeline.

Project Overview (con't)

Management of the Area

- Lake Nighthorse is currently closed.
- The area will remain closed until.....
 - Recreation manager
 - Appropriate recreation facilities to protect the water and land

Recreation Update

 Due to funding constraints, the State of Colorado was not able to develop and manage recreation facilities at Lake Nighthorse except for funding construction of a boat ramp.

- Boat Ramp 40 foot wide concrete ramp
 - Gravel access road from County Road 210
 - Paved Parking Area & Vault Toilet

- Recreation Master Plan
- Community planning effort sponsored by Animas-La Plata Water Conservancy District.
- The City of Durango became interested in becoming the recreation manager.

Major Areas of Concern:

- Develop recreation & ensure compatibility with the primary purpose of the project – drinking water supply.
- Annexation of the recreation area for law enforcement purposes.
- Protect: Tribal cultural resources
- Water quality
- Environmental commitments
- Tribal trust responsibilities & treaty rights

Steps in the Process:

 Ongoing discussions with all Project partners & stakeholders – Recreation Lease Agreement Annexation Agreement Planning Agreement

• Determine level of capital improvements.

Steps in the Process:

- Capital Improvements (minimum needed)
 - Entrance station
 - Boat inspection and decontamination facilities
 - Additional parking and road improvements
 - Courtesy dock for boat ramp
 - Picnic areas

Steps in the Process:

- Environmental Analysis
 - Analyze environmental impacts
 - Write draft environmental assessment
 - Solicit public review and comment
 - Review public comments amend document finalize

Steps in the Process:

• Work with Tribes to draft Cultural Resource Management Plan

National Historic Preservation Act (Section 106) Ensure protection of historic properties and cultural resources

- Identify effect of actions on historic properties/cultural resources

RECLAMATIC

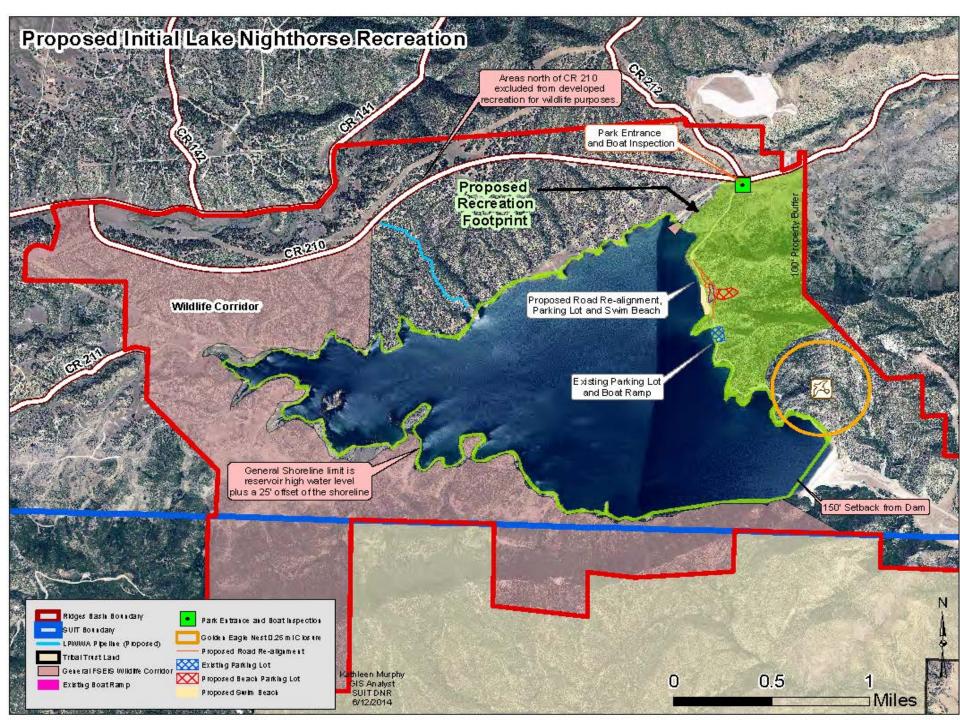
- Consult with Tribes/SHPO/THPO
- Resolve adverse effects

Potential Recreation Footprint:

Based on ongoing discussions – a proposed recreation footprint has been envisioned which provides:

• A limited area to be developed for recreation.

- Keeps the door open for future discussions regarding recreation development.



What's Next?

- Continue ongoing process to seek consensus among stakeholders to allow recreation at Lake Nighthorse.
 - Reclamation Lease Agreement
 - Annexation Agreement
 - Planning Agreement
 - Cultural Resource Management Plan
 - Environmental Assessment
 - Construction of minimum recreation facilities

 In the meantime - please respect Lake Nighthorse closure for protection of resources and public safety.

QUESTIONS????

Contact Information

For more information about the Animas – La Plata Project:

- www.usbr.gov/uc/progact/animas/index.html
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