RECLANATION Managing Water in the West

Long Term Concession Development, Lake Berryessa

June 2014



U.S. Department of the Interior Bureau of Reclamation

Long Term Concession Development

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- Overview of Planning Process
- Description of Initial Results
- Information Stations

Planning Process

Draft Market Assessment

Draft Conceptual Design Plans

Draft Infrastructure Design Draft Financial Feasibility Evaluation

Planning Process Overview



Market Assessment

- Stems from VSP ROD
- Assesses supply, demand and trends for recreation facilities & services
- Considered 100 mile radius, 25 counties
- Recommends facilities & services for five recreation areas – forming basis for site design

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Conceptual Design Description

- Stems from Market Assessment
- Analyzes Landscape features
- Assesses Land Capabilities
- Adjusts locations, types, and quantities of facilities & services for best mix

Conceptual Design Break Down

Full range of recreation services and amenities were considered for each site

- Marinas full or partial services
- Restaurants full service to stand up grills
- Lodging hotels to cabins to yurts
- Boating Services rentals, launch ramps
- Camping all types, group sites
- Retail stand alone or as part of other services

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Day use – single and group sites

Infrastructure Design

- Stems from Site Plans
- Further development of utilities, roads, launch ramps and building sizes
- Provides typical architectural designs at the 30% conceptual design level

Financial Feasibility Evaluation

 Evaluates financial viability based on market assessment, conceptual and infrastructure designs

 Compares development and O&M costs vs. revenues over term of contract

Financial Feasibility Evaluation References

 Recommends the optimum types, quantities and locations of "Required and Authorized" facilities and services

 Recommends length of term and franchise fee

Next Steps

- Detailed Infrastructure Design
- Environmental Review
- Prospectus and Award of Contracts
- Mobilization and Construction of Infrastructure/Initial Services
- Final Design of Recreation Services and Environmental Review/Permits
- Construction of Full Services



Future Milestones



Initial Results of Planning Process

- Draft conceptual and infrastructure designs for 5 sites.
- Initial indication of financial viability
- Still draft, subject to change as further infrastructure design and NEPA process are completed and Financial Feasibility Evaluation is updated.

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Putah Canyon Recreation Area



Putah Canyon Required Services

- Marina (216 slips)
- Floating Restaurant/Store
- Boat Launch
- Boat Rentals
- Campsites (69)

- RV Dump Station
- Lodging (6)
- Day Use (31)
- Dry Storage (30)

Putah Canyon Authorized Services

- Campsite hookups
- Boat Repair Building
- Group Day Use Area
- Playground
- Employee Housing
- Camping or Day Use in southern area

Putah Canyon Financial Analysis



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(Based on 30 year contract term)

Berryessa Point Recreation Area



Berryessa Point Required Services

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- RV Campsites (41)
- Launch ramp
- Day Use sites(17)
- Dump Station
- Camp host site

Berryessa Point Authorized Services

- Marina with fuel
- Floating restaurant
- Retail store
- Gazebo/event area

Berryessa Point Financial Analysis



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(Based on 30 year contract term)

Monticello Shores Recreation Area



Monticello Shores Required Services

- Lodging: park models, cabins, yurts (52)
- Camping all types (163)
- Launch ramp
- Boat rentals/fuel (land-based)
- Day use (8)
- Fish cleaning
- RV Dump Station

Monticello Shores Authorized Services

- Marina (50 slips)
- Restaurant/Store
- Hike-in/boat in campsites (20)
- Floating campsites (3)
- Add hook ups to existing campsites

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Group camping area

Monticello Shores Financial Analysis



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(Based on 30 year contract term)

Spanish Flat Recreation Area





Spanish Flat Required Services

- Marina (75 slip)
- Boat rentals
- Launch Ramp
- Camping (71)
- Lodging rustic cabins, tent cabins, yurts (10)
- Day Use (21)
- RV Dump Station

Spanish Flat Authorized Services

- Restaurant
- Add hook-ups to campsites
- Playground



Spanish Flat Financial Analysis



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(Based on 30 year contract term)

Steele Canyon Recreation Area



Steele Canyon Required Services

- Marina (210 slips) with fuel/pump-out
- Launch ramp, Fish Cleaning Station
- Land-based Restaurant and Store
- Boat Rentals
- Lodging: Park Models & Cabins (27)
- Camping for RV's, Standard and Tent Sites (86)

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- RV Dump Station
- Day Use and Group Area
- Playground

Steele Canyon Authorized Services

- Additional boat slips
- Multi-use center
- Floating Campsites
- Hike-in\Boat-in Campsites

Steele Canyon Financial Analysis



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Based on 30 year contract term

Summary of Financial Projections

Areas	Camping	Marina	Lodging	Boating	Day Use	Restaurant	Retail
Putah Canyon	+	+	+	+	+	+	+
Monticello Shores	+		+	+	+		
Berryessa Point	+			+	+		
Spanish Flat	+	+	+	+	+		
Steele Canyon	+	+	+	+	+	+	+

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Based on 30 year contract term

Questions? Please visit the Information Stations!

Contact Lake Berryessa

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and click on "Recreation Updates" in the lightblue navigation column on the left.

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