



# OROVILLE AQUATIC SITE FEASIBILITY STUDY

Bringing FUN to your Oroville Region

Explore, Create, Educate and Have Fun!

### **GOALS**

Stimulate Economy/Draw Tourism
Nexus to River
Partner with other agencies and users
Energy Production
Multi-generational play & education

### **DEVELOPMENT IDEAS**

Expansion
Utilities and Operation
Requirements and Codes
Year round use
Multi-generational play & education
Develop social spaces

### **THEME**

Gold Mining/Flumes
Stone and Caves
Water Theme

# **Aquatic Facility-Competition**

## Competitive Olympic Size Pool (50m x 25m) Competition Pool (35m x 25m) Warm Up Pool (25yd x 25m) Family / Children Pool Play Equipment, Splash Equipment Water Guns / Small Slides Zero Entry / seating / reservations Therapeutic Pool Multi-Purpose Building Approx. 10,000 - 20,000 sf. Conference Room/ Event Space for rent **Party Room Rentals** Food Court/ Concession Area Locker Room/Bathroom for Aquatic Park Patrons



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Multi-Purpose Building
      Approx. 10,000 - 20,000 sf.
      Conference Room/ Event Space for
      rent
      Party Room Rentals
      Food Court/ Concession Area
      Locker Room/Bathroom for Aquatic
      Park Patrons
Lazy River
      Gold Mining Theme
      Flume and Sluice
      Table Mountain Backdrop with
      Waterfalls
      Spray Cannons on border
      Lagoons with shallow Play Area
Wave Pool
      Approx. 9,700-18,000 sf.
      120-540 Riders per Hour
      Target the Skaters and Boarders
Zip Lines
      Multiple Towers to connect zip lines
      harness or over water
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Central Park Area
      Mass Seating with views of entire park
      / Cabanas / pavilions
      Reserved Seating for Food/
      Concession Area
      Private Covered Areas for rent
      throughout park
Water Slide Complex
      Multiple large scale Water Slides
      New & Innovative Water Slides
Standing Wave Machine (Stationary Wave
Pool)
      32' x 50'
Activity Areas
      Children Playground
      Bocce Courts
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# Warm Water Play Facility

#### Zip Lines

Multiple Towers to connect zip lines harness or over water

#### Central Park Area

Mass Seating with views Reserved Seating for Food/ Concession Area

Private Covered Areas for rent throughout park

#### Water Sport Cable Tow System

Wake boarding

Water skiing

**Tubing** 

#### Clean Water System

Import flow from canal to circulate water in lagoon

#### **Activity Areas**

Sand/Beach Play Area

Swimming & Picnicking Pier

Children Playground

**Bocce Courts** 

Go-Kart Racing Track

Miniature Golf Course 27-31 holes (1-2 Acres)



## Sites Reviewed

6

- 1. North Forebay Recreation Area (Thermalito)
- 2. Nelson Park
- 3. Riverbend Park
- 4. North Bank Feather River (Tellis)
- 5. Downtown
- 6. Feather River Recreation & Park District Activity Center
- 7. Lime Saddle
- 8. Loafer Creek

# Preferred Sites For Complete Aquatic Facility

- 1. Feather River Recreation & Park District Activity Center
- 2. Riverbend Park
- 3. North Forebay Recreation Area (Thermalito)

- 1. Preferred site for competition facility
  - Feather River Recreation & Park District Activity Center
- 2. Preferred site for recreation facility
  - Riverbend Park
- 3. Preferred site for (DWR?) warm water facility
  - North Forebay Recreation Area (Thermalito)



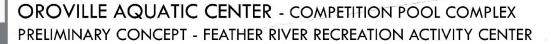
# OROVILLE AQUATIC CENTER PRELIMINARY CONCEPT - FEATHER RIVER RECREATION ACTIVITY CENTER





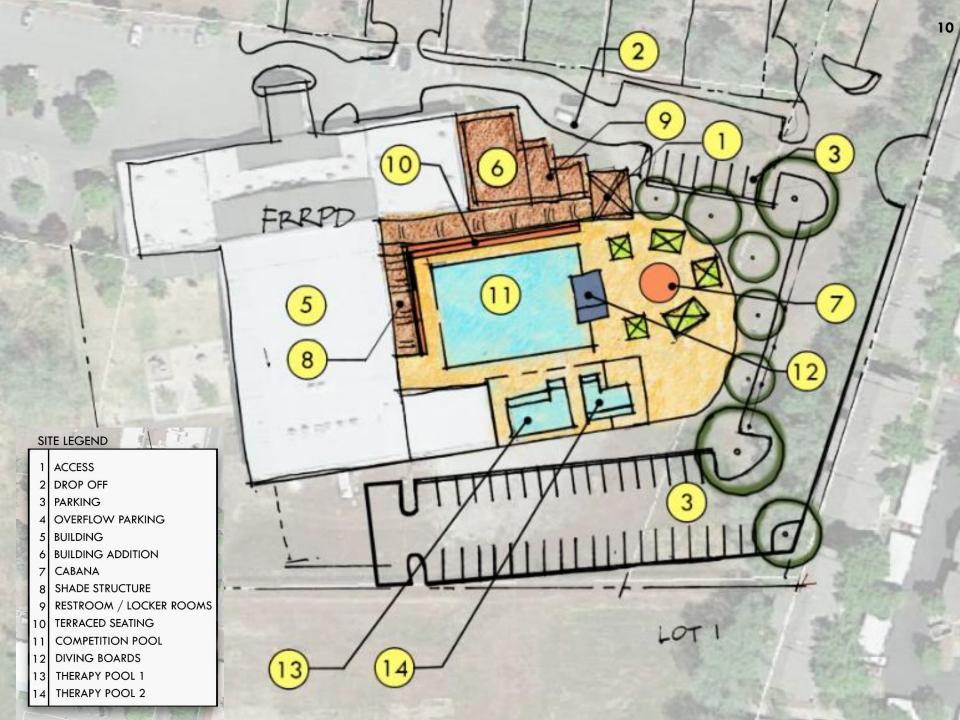
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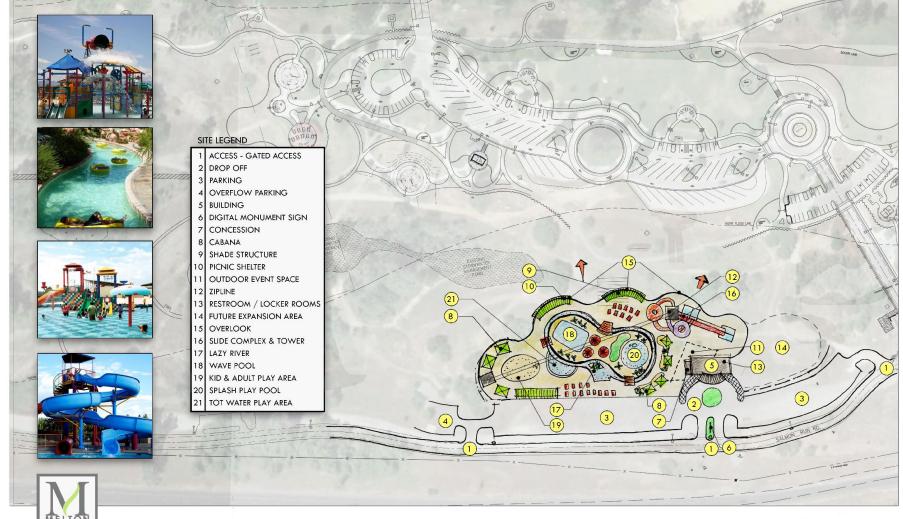


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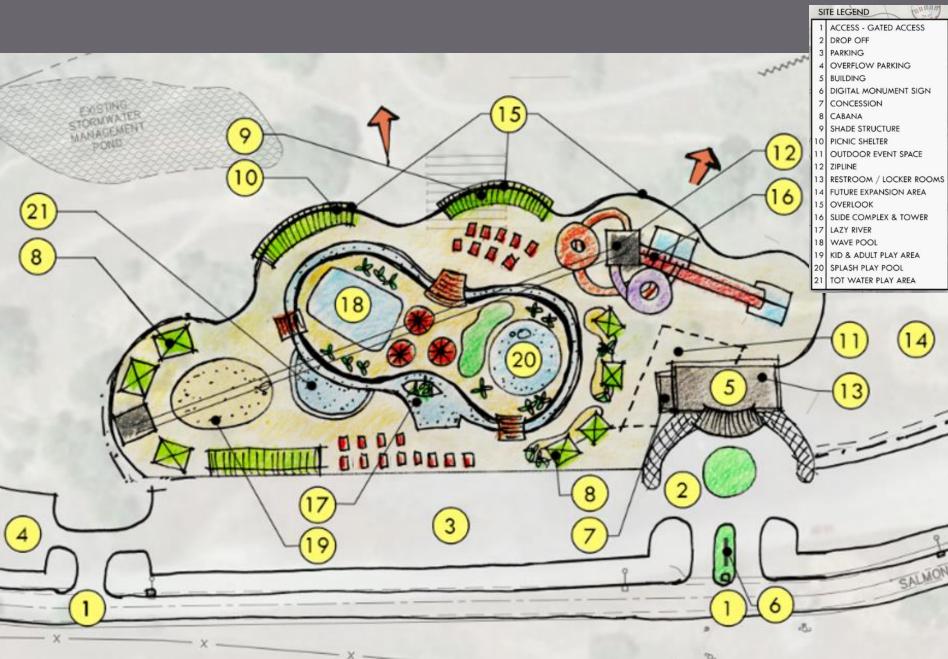
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WARM WATER PLAY AREA





# OROVILLE AQUATIC SITE FEASIBILITY STUDY

NEXT Steps...

# MDG

- Public Input Meeting
- Update on State Parks Master Plan
- Update on DWR Involvement
  - a. Recreation Master Plan Requirements
  - b. Feasibility Study
  - c. Funding
- Public Interest Meeting
  - a. Site Feasibility
  - b. Element Wish List
  - c. Needs of the Community

# Roseville Aquatics Complex

## \$4 million

Olympic-size competition pool, a zero-depth recreation pool with beach entry, a 150-foot water-slide, and a children's interactive water play area and the Wave Cafe.

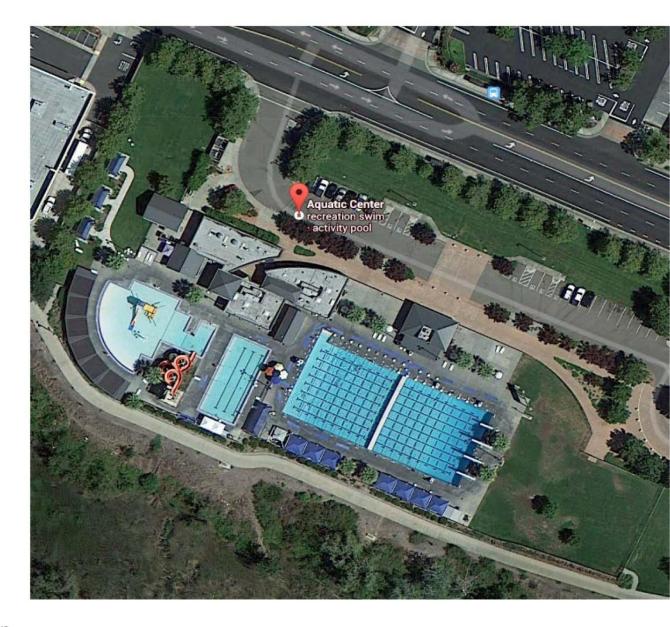




# Folsom Aquatic Center

\$5.6 million

6.5 acres; 50-Meter Competitive Pool with Bulkhead; 1 and 3 Meter Diving; 25 Yard Lap Pool; Family Leisure Pool; Waterslide; Shade Structures

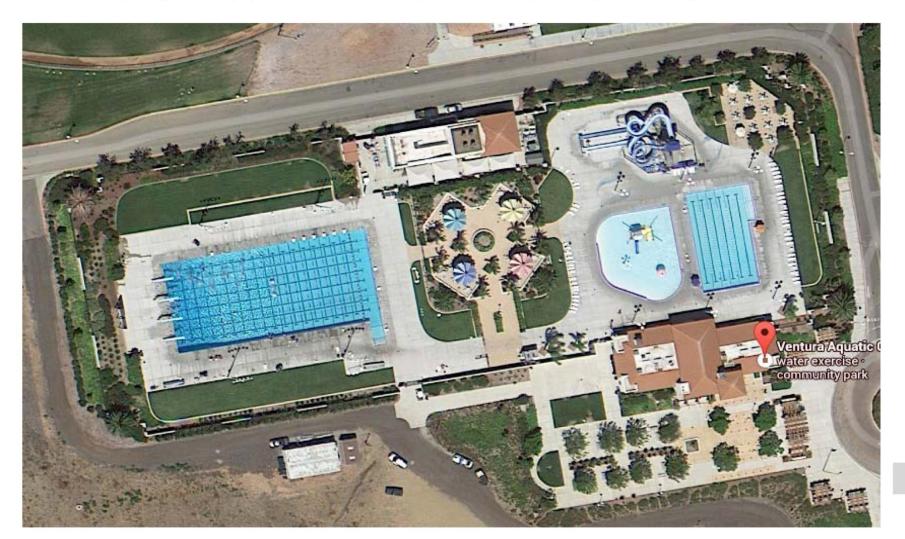




## Ventura Aquatic Center – 8.7 million

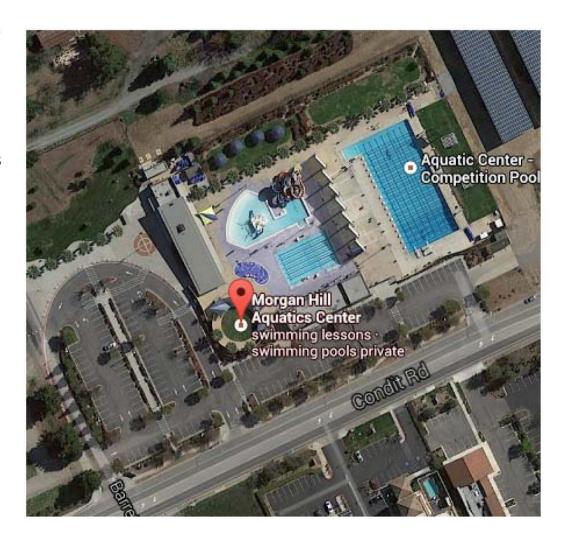
50 meter competition pool, a 25 meter recreation pool, an activity pool, and two water slides!

Outdoor Aquatic Complex; Entry Pavilion; Weight Room; 50-Meter x 25 Meter Lap Pool; 1 & 3-Meter Springboard Diving; Spray Ground; Weight Room; 5,500sf Recreation Pool; 2 Waterslides; Meeting / Classroom; Concessions; Locker Rooms



## Morgan Hill Aquatic Center \$13.9 Million

50 Meter All-Deep Competition-Lap Pool; 5,000 sf Recreation Pool; Waterslides; 6-Lane Lap Pool; Spray ground; Concessions Special Events Rooms; Group Picnic Area; Locker Rooms; Family Changing Rooms; Team Facilities

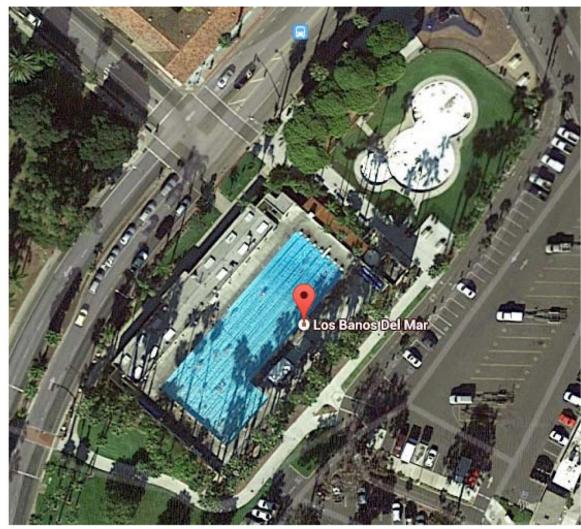




## Los Baños Del Mar Aquatic Center

\$8.7 million

Santa Barbara, California
Outdoor Aquatic Complex; Entry Pavilion;
Weight Room; 50-Meter x 25 Meter Lap
Pool; 1 & 3-Meter Springboard Diving;
Spray Ground; Weight Room; 5,500sf
Recreation Pool; 2 Waterslides; Meeting /
Classroom; Concessions; Locker Rooms





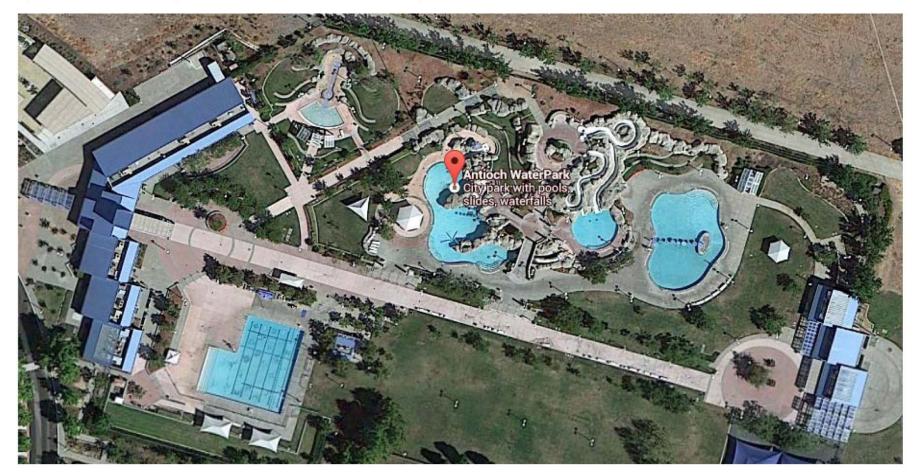
MELTON DESIGN GROUP

309 WALL STREET, CHICO CA 95928 PH 530.899-1616 WWW.MELTONDG.CO

## Prewett Family Water Park & Center - \$12 million

Antioch, California

109 Acre Park; Outdoor Swim Complex; 25-Yard Competitive Pool; Diving Well; 800sf Leisure Pool; Sprays; Waterfalls; Rapids; Tot Pool; Volleyball Courts; 32,000sf Community Center; Concession





## Jurupa Aquatic Center- "The Cove"

## \$17.4 million

Riverside County, California Completed in 2011

25X35 meter Competition Pool; Recreation Pool; 3 Water Slides with Receiving Pools; Flow Rider Lazy River; Spray Splash; Group Picnic Structures





# MDG