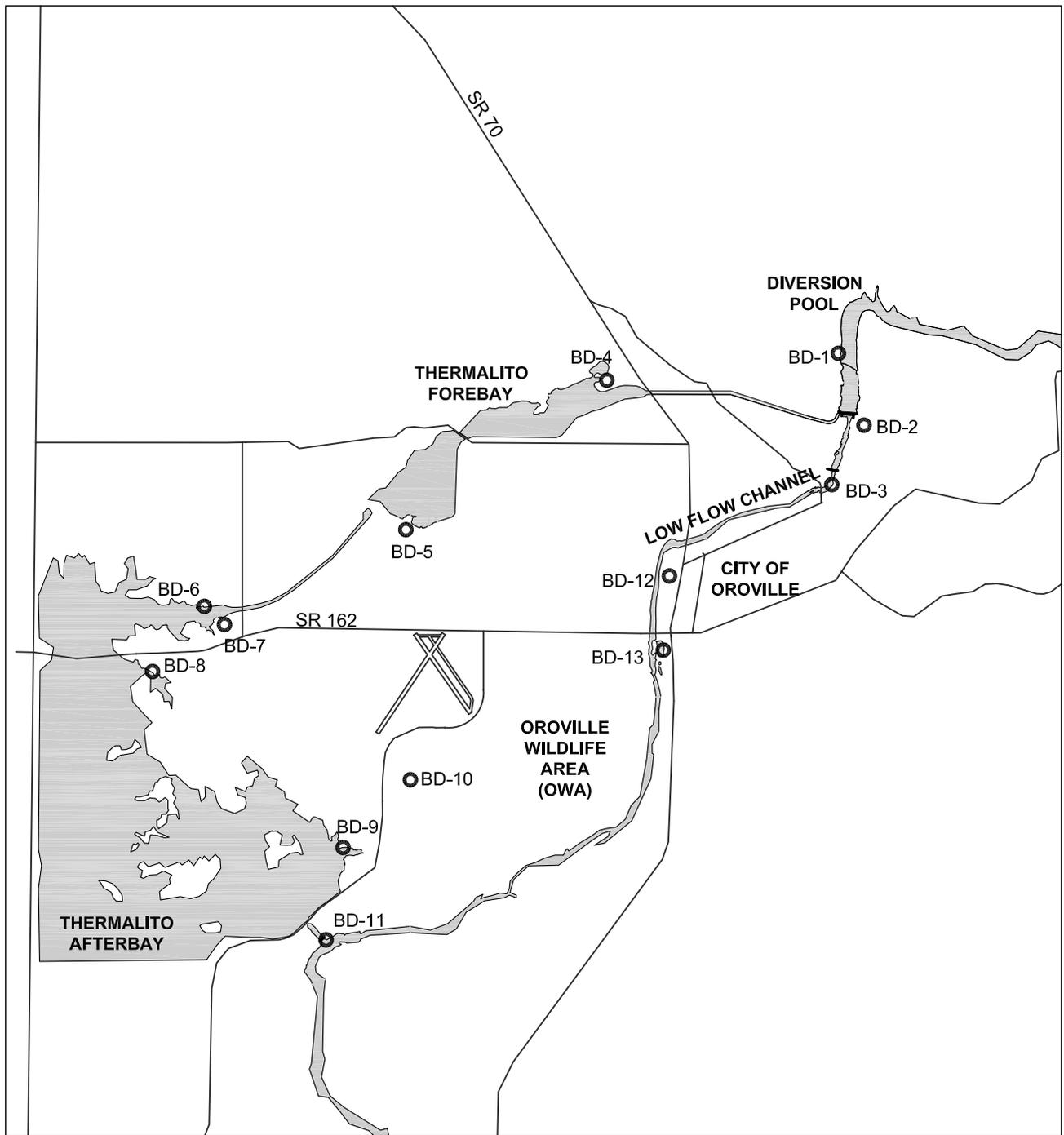

Appendix A

**Site Plans for Oroville Facilities
Recreation Sites and Areas**



SOURCE: EDAW Inc., 2004

Below Dam (BD) Recreation Sites:

- | | |
|--------------------------------------|---|
| BD-1 Diversion Pool DUA | BD-9 Larkin Road Car-top Boat Ramp |
| BD-2 Lakeland Blvd Trail Access | BD-10 Rabe Road Shooting Range and Clay Pit State Vehicular Recreation Area |
| BD-3 Fish Hatchery DUA | BD-11 Afterbay Outlet Campground and DUA |
| BD-4 North Forebay DUA and Boat Ramp | BD-12 Riverbend Park -- North Entry Area |
| BD-5 South Forebay DUA and Boat Ramp | BD-13 Riverbend Park -- Fish Pond Area |
| BD-6 Model Aircraft Flying Area | |
| BD-7 Wilbur Road Boat Ramp | |
| BD-8 Monument Hill DUA and Boat Ramp | |

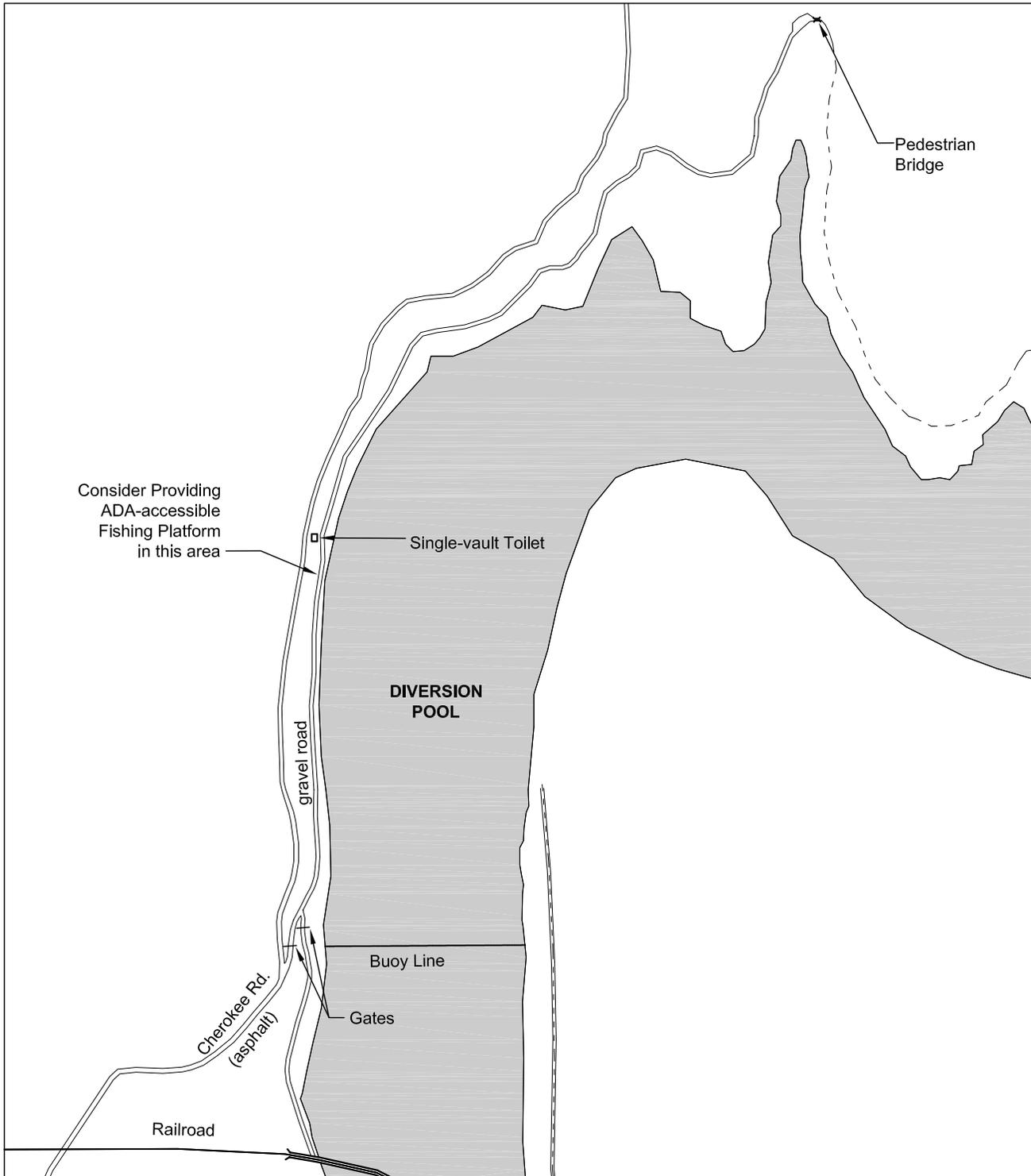


North

Not to Scale

**Oroville Facilities Relicensing
FERC Project No. 2100
State of California
Department of Water Resources**

Below Dam Recreation Site Key Map



SOURCE: EDAW Inc., 2003

Preliminary Recreation Needs:

- Construct additional day use facilities including 5-10 new picnic tables with pole grills and a gravel car-top boat ramp near the vault toilet building along the Diversion Pool along the Burma Road.
- Consider providing an ADA-accessible fishing pier or platform.
- Provide continued annual O&M and periodic monitoring.



North

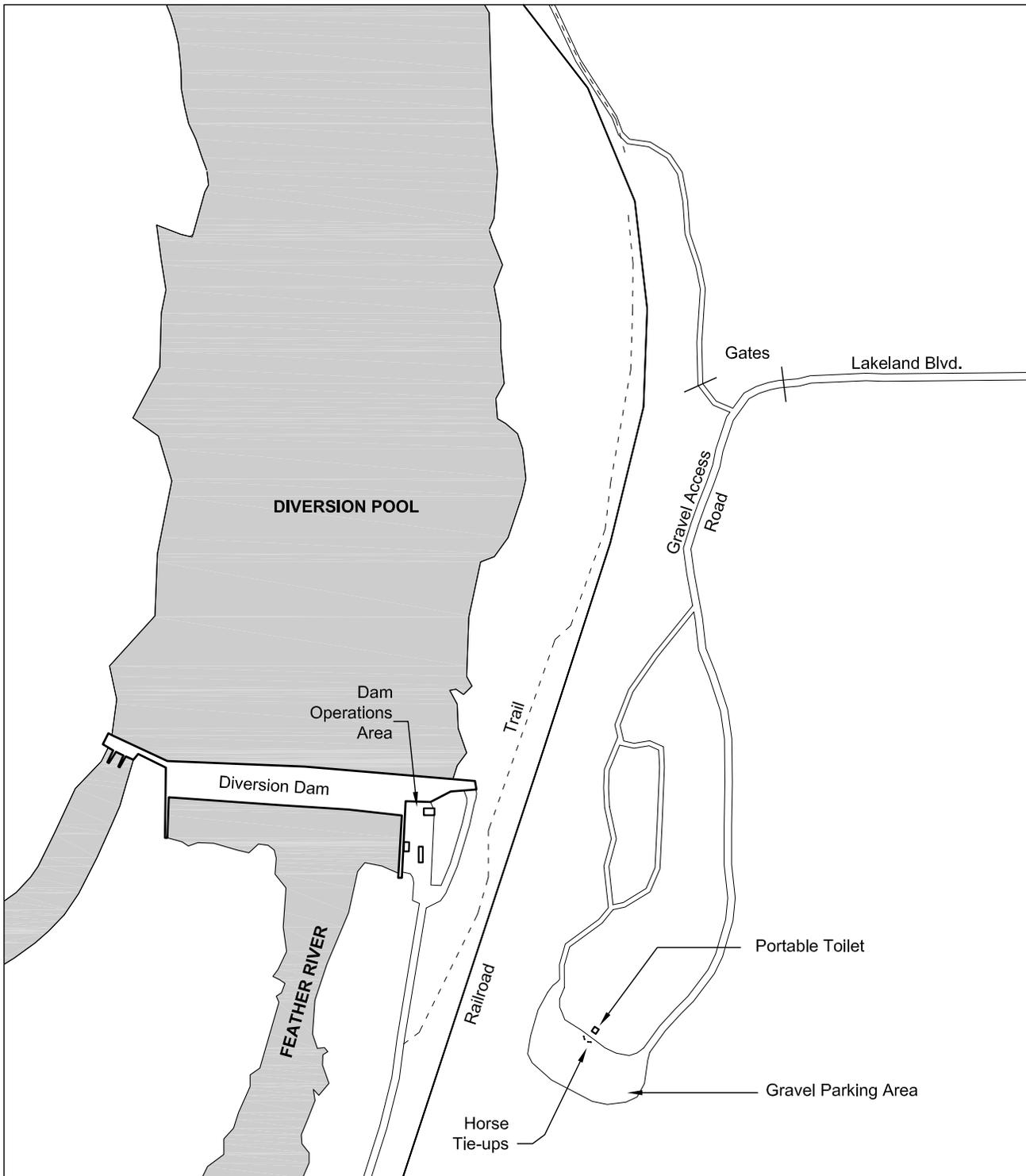


0' 300' 600' 1,200'

**Oroville Facilities Relicensing
FERC Project No. 2100**

State of California
Department of Water Resources

Figure # BD-1
Diversion Pool Day Use Area



SOURCE: EDAW Inc., 2003

Preliminary Recreation Needs:

- Provide a shoreline day use/picnic site with car-top boat launching on the eastern shoreline of the Diversion Pool with road and trail access from the Lakeland Blvd. Trail Access site.
- Provide expanded trailhead facilities at the Lakeland Boulevard Trailhead Access site to access the Diversion Pool.
- Provide continued annual O&M and periodic monitoring.

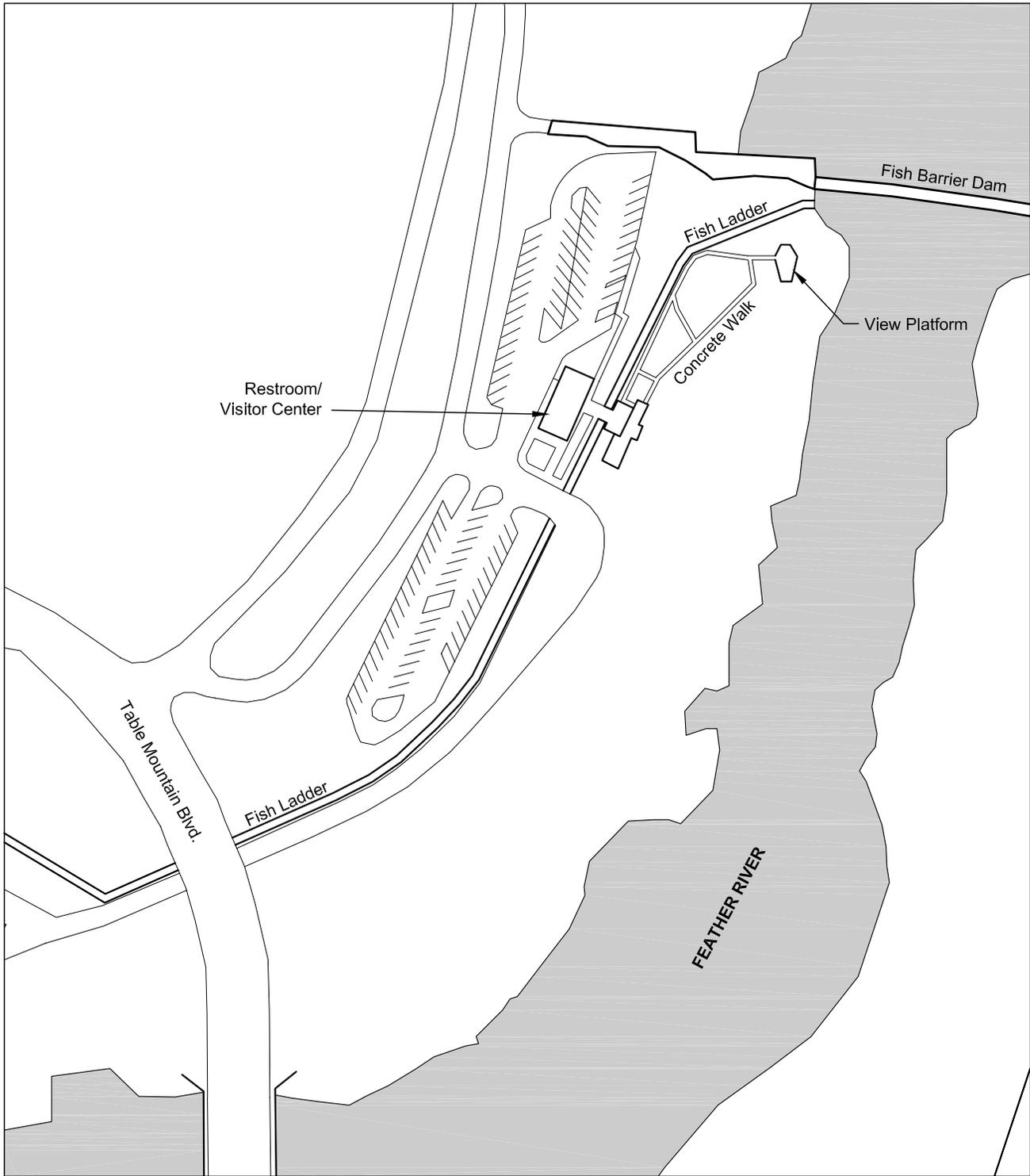


North



0' 200' 400' 800'

<p>Oroville Facilities Relicensing FERC Project No. 2100</p> <p>State of California Department of Water Resources</p>
<p>Figure # BD-2 Lakeland Blvd. Trail Access</p>



SOURCE: EDAW Inc., 2003

Preliminary Recreation Needs:

-- Provide continued annual O&M and periodic monitoring; Also, potential I&E-related enhancements would be considered here under the proposed I&E Program.

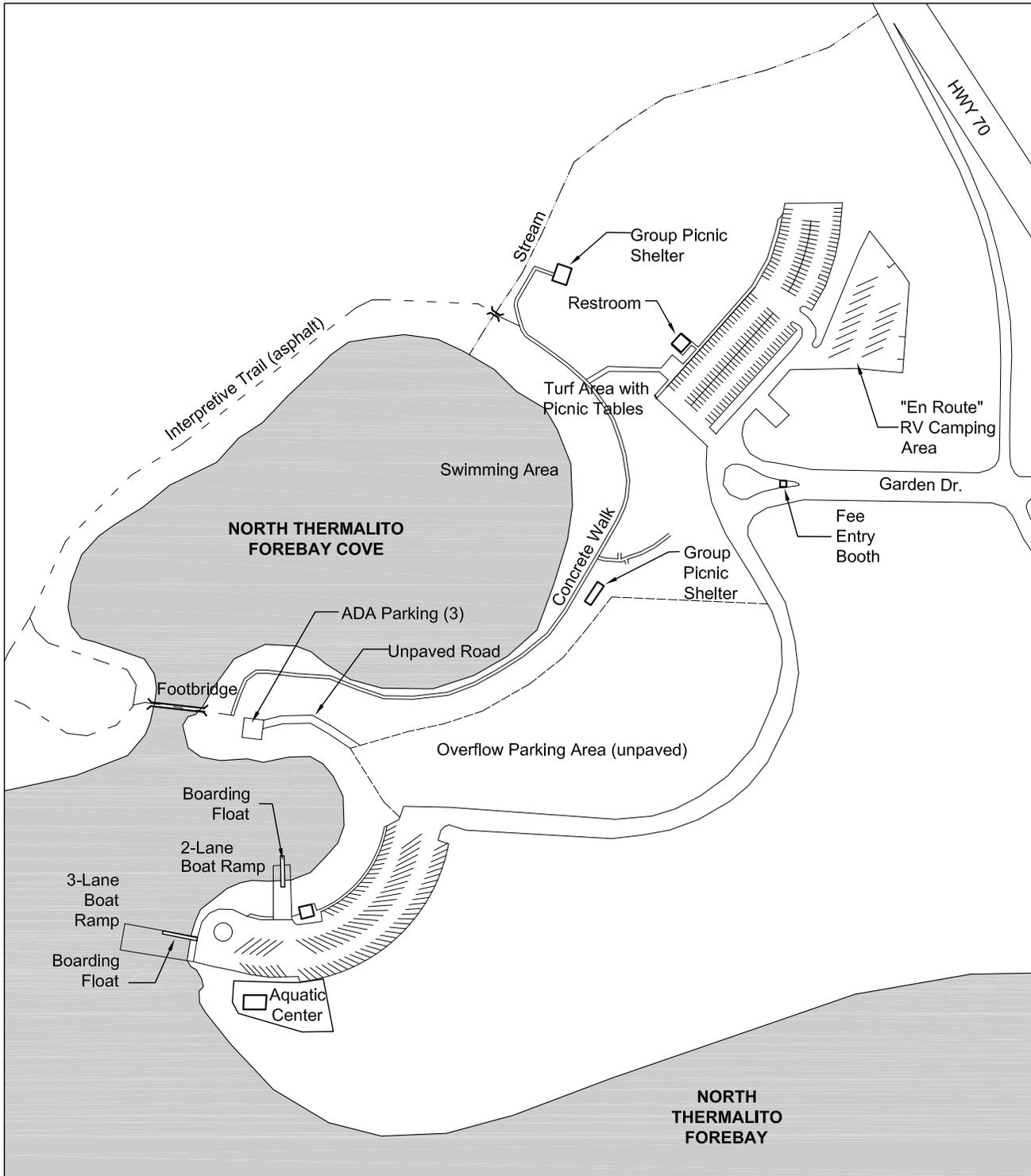


North



0' 75' 150' 300'

<p>Oroville Facilities Relicensing FERC Project No. 2100 State of California Department of Water Resources</p>
<p>Figure # BD-3 Feather River Fish Hatchery Day Use Area</p>



SOURCE: EDAW Inc., 2003

Preliminary Recreation Needs:

- Evaluate options to potentially warm the water for enhanced swimming opportunities and help protect water quality in the swim area.
- Provide new non-motorized trail loop opportunities in the Thermalito Forebay area as a component of the proposed trails program.
- Provide additional shoreline trail access points.
- Consider providing trash receptacles at any new shoreline access areas.
- Consider adding a fish cleaning station if waste problems are encountered.
- Consider options for camping in the future to potentially replace current RV "En Route" camping at this site.
- Consider providing basic improvements to the Aquatics Center to complete the facility for basic needs.
- Provide continued annual O&M and periodic monitoring.



North

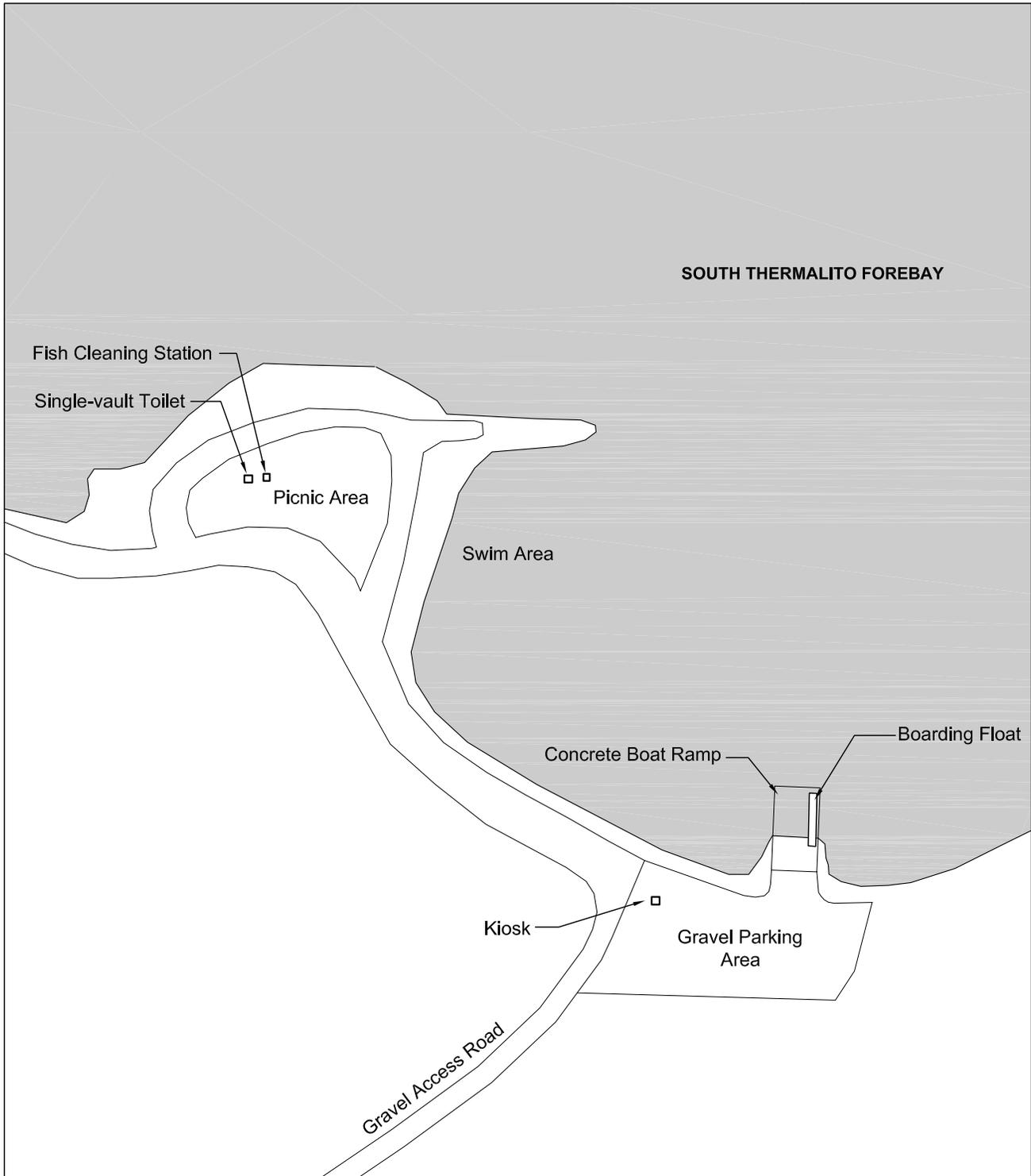


0' 150' 300' 600'

**Oroville Facilities Relicensing
FERC Project No. 2100**

**State of California
Department of Water Resources**

**Figure # BD-4
North Thermalito Forebay Day Use Area and
Boat Ramp**



SOURCE: EDAW Inc., 2003

Preliminary Recreation Needs:

- Provide an ADA accessible fishing pier or platform..
- Provide periodic water quality monitoring.
- As a component of a proposed Comprehensive Non-Motorized Trails Plan, provide new trail opportunities in the South Thermalito Forebay Area.
- Provide continued annual O&M and periodic monitoring.
- Provide improved day use and swimming facilities at the South Forebay to enhance visitor use of the area.

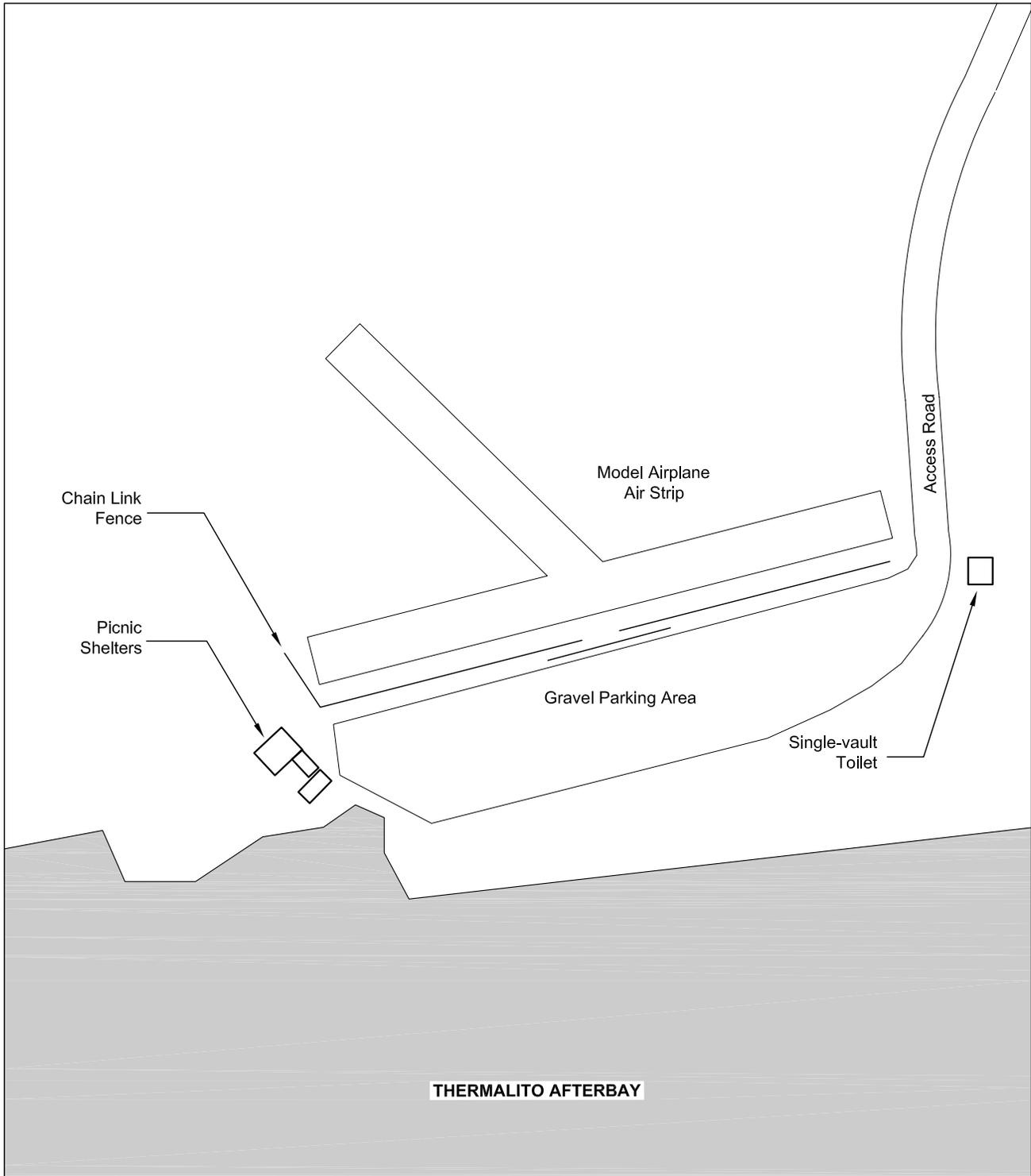


North



0' 100' 200' 400'

<p>Oroville Facilities Relicensing FERC Project No. 2100 State of California Department of Water Resources</p>
<p>Figure # BD-5 South Thermalito Forebay Boat Ramp and Day Use Area</p>



SOURCE: EDAW Inc., 2003

Preliminary Recreation Needs:

-- Provide continued annual O&M and periodic monitoring.



North

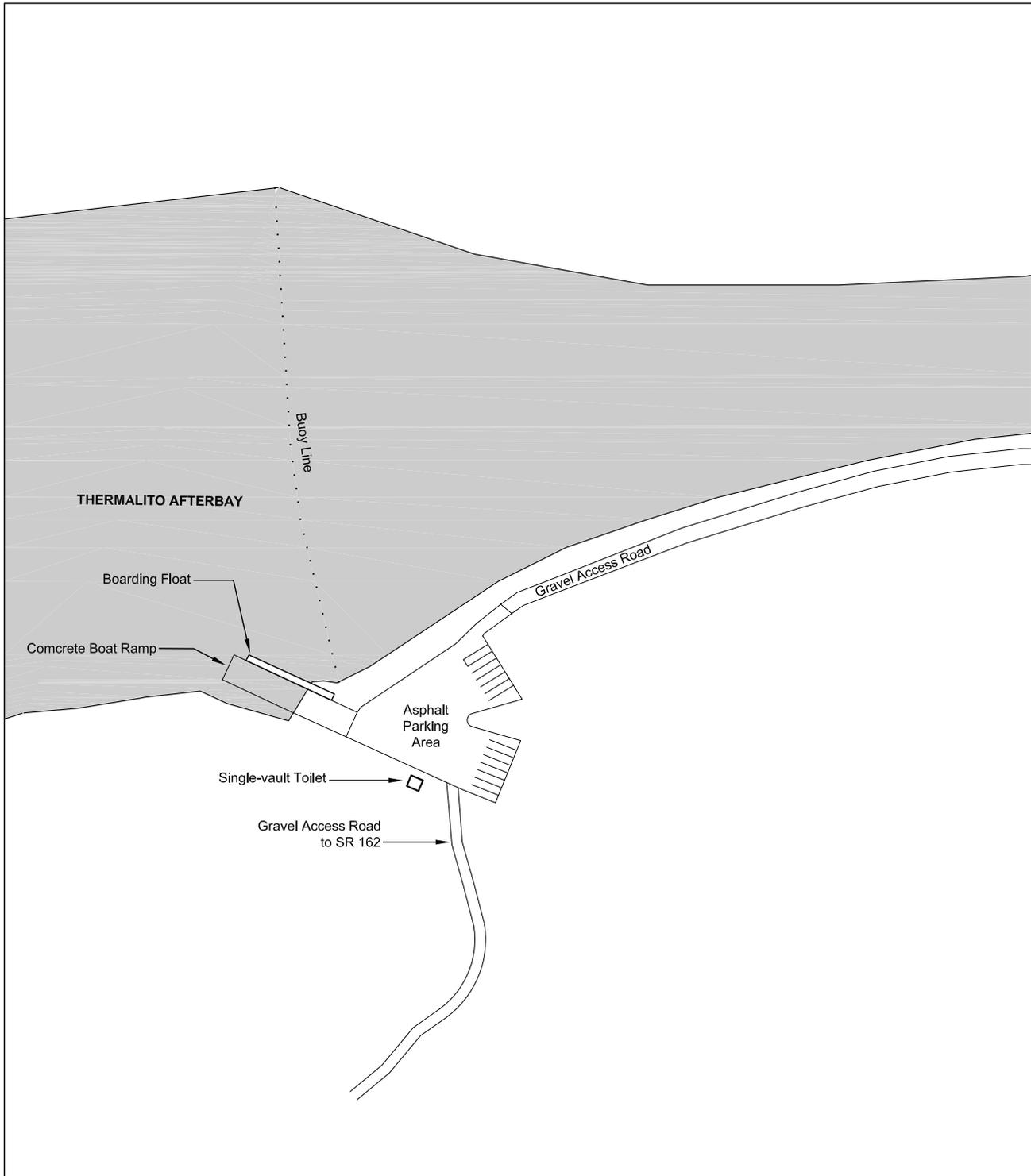


0' 50' 100' 200'

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FERC Project No. 2100**

State of California
Department of Water Resources

Figure # BD-6
Model Aircraft Flying Area



SOURCE: EDAW Inc., 2004

Preliminary Recreation Needs:

- As a component of the I&E Program, provide a directional sign(s).
- Reduce boat speeds on the Thermalito Afterbay.
- Consider constructing 5-10 additional vehicle parking spaces.
- Provide continued O&M and periodic monitoring.



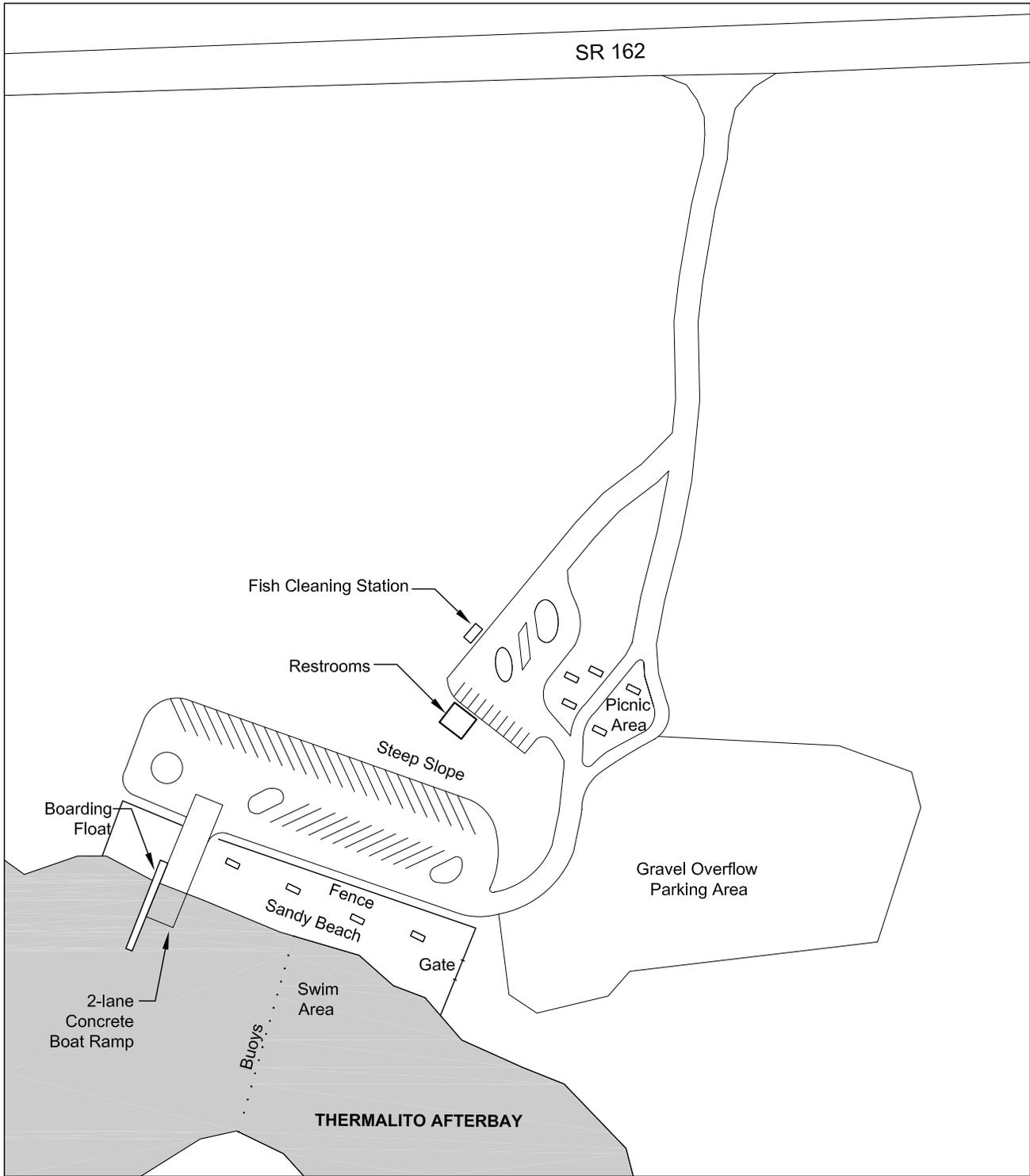
North



0' 75' 150' 300'

**Oroville Facilities Relicensing
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State of California
Department of Water Resources**

**Figure # BD-7
Wilbur Road Boat Ramp**



SOURCE: EDAW Inc., 2003

Preliminary Recreation Needs:

- Reduce boat speeds on the Thermalito Afterbay.
- Provide continued annual O&M and periodic monitoring.

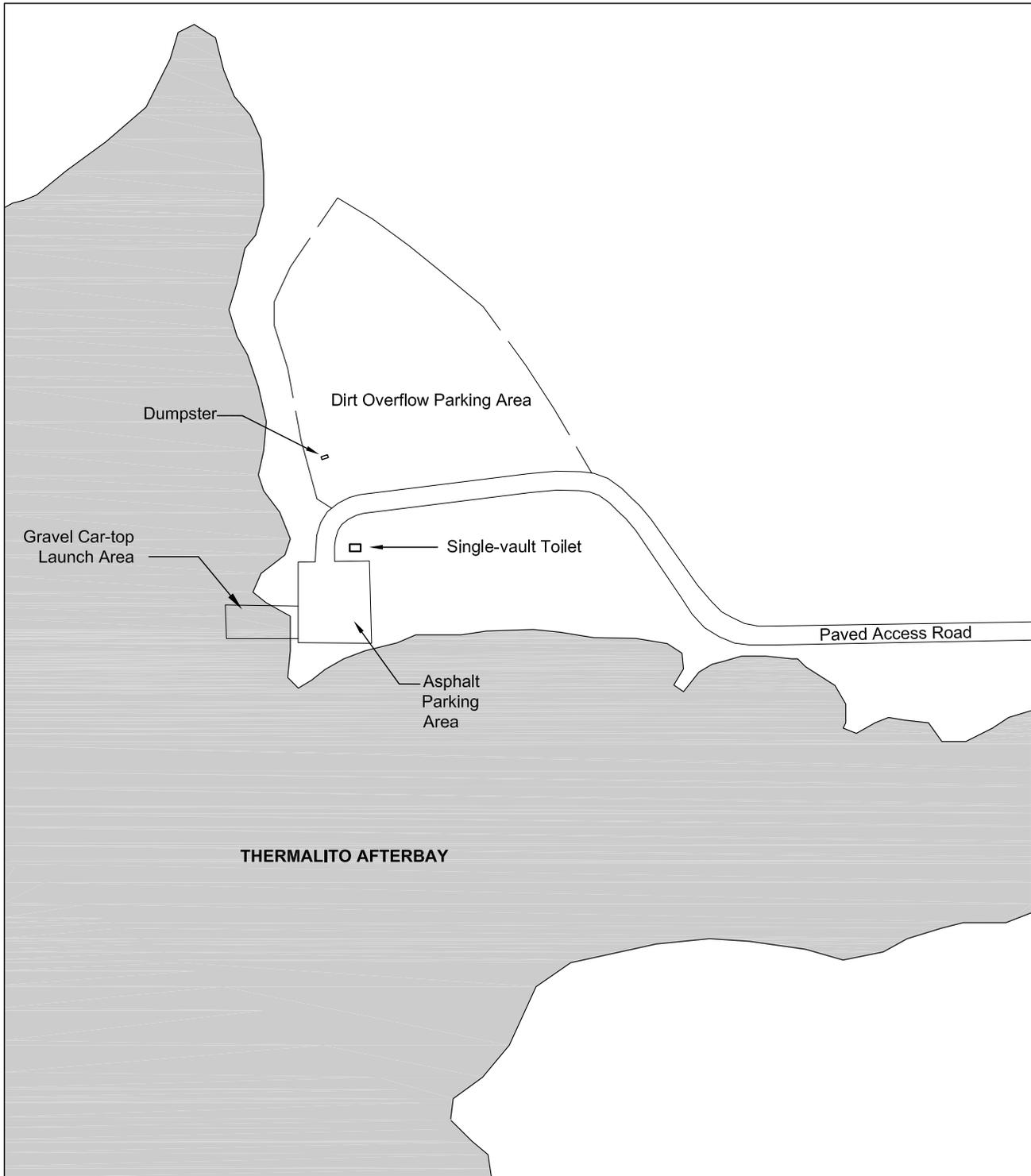


North



0' 75' 150' 300'

<p>Oroville Facilities Relicensing FERC Project No. 2100 State of California Department of Water Resources</p>
<p>Figure # BD-8 Monument Hill Boat Ramp and Day Use Area</p>



SOURCE: EDAW Inc., 2003

Preliminary Recreation Needs:

- Construct 5-10 new family picnic tables with shade structures at this site.
- As a component of the proposed I&E Program, provide new directional signs.
- Reduce boat speeds on the Thermalito Afterbay.
- Provide a swim beach and other day-use enhancements.
- Provide continued annual O&M and periodic monitoring.

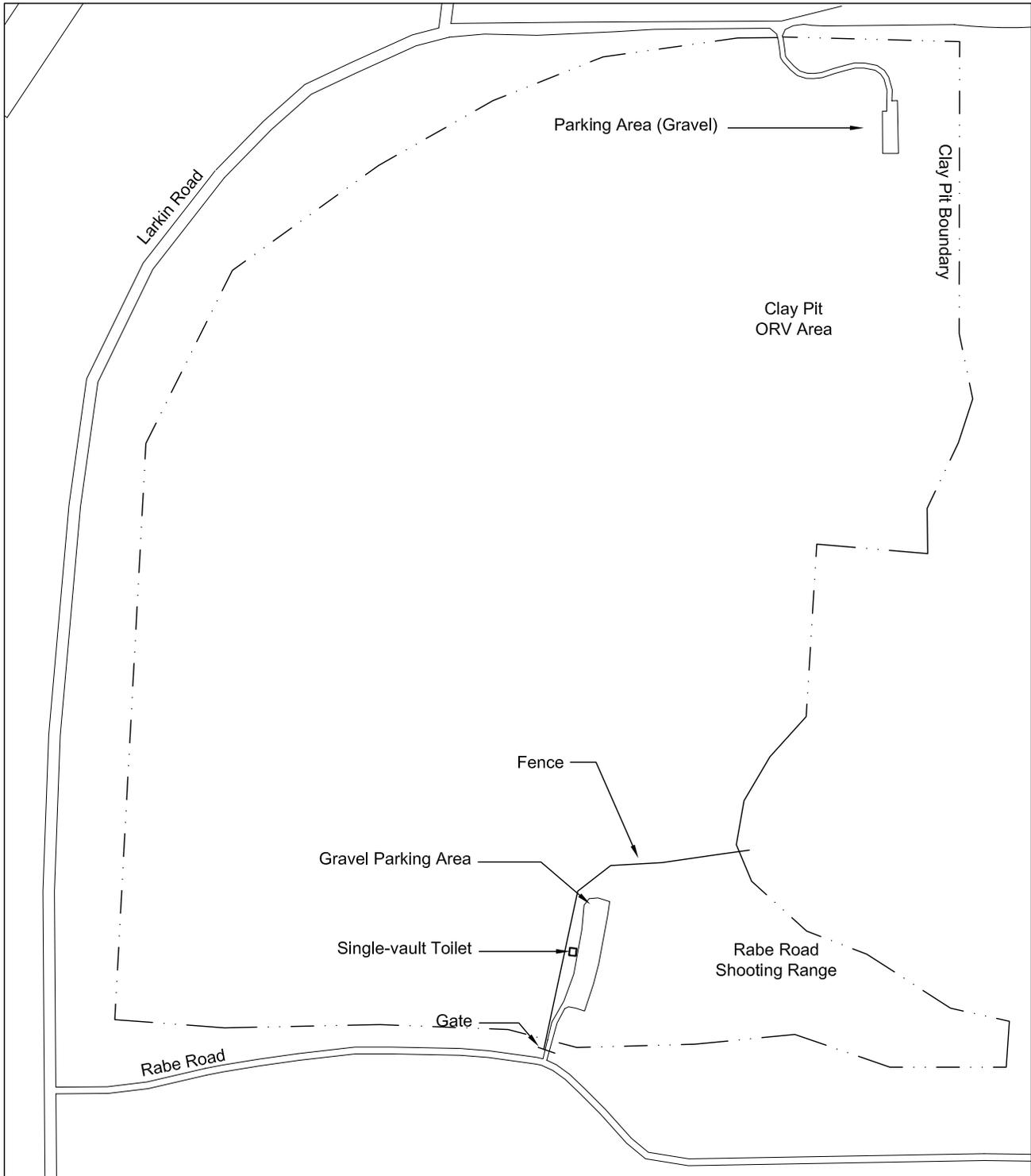


North



0' 100' 200' 600'

<p>Oroville Facilities Relicensing FERC Project No. 2100 State of California Department of Water Resources</p>
<p>Figure # BD-9 Larkin Road Car-top Boat Ramp</p>



SOURCE: EDAW Inc., 2003

Preliminary Recreation Needs:

- Manage the Clay Pit SVRA to accommodate OHV-use.
- Continue to provide Rabe Road Shooting Range as a public shooting range.
- Provide more trash receptacles and additional litter pick-up at Rabe Road Shooting Range.

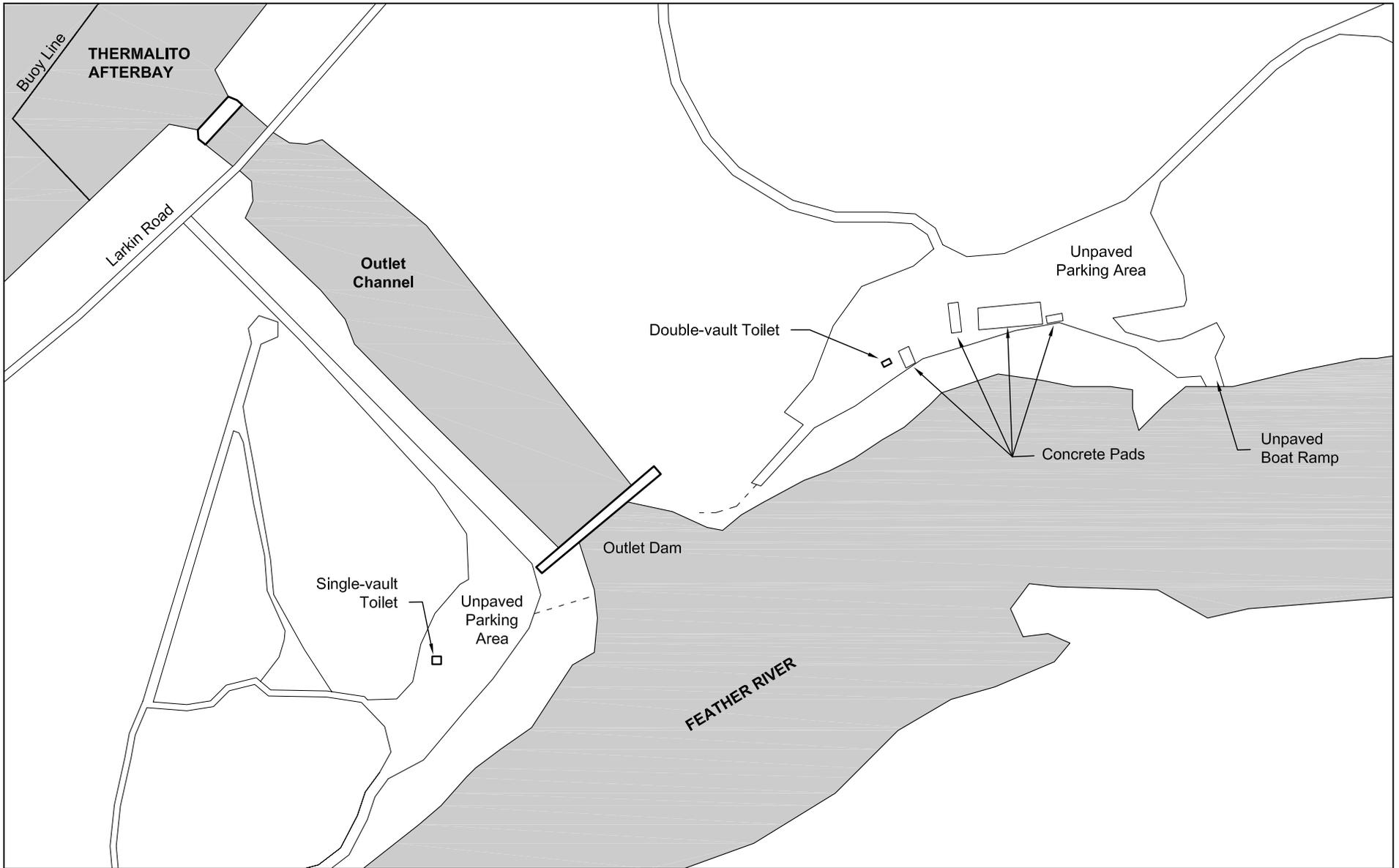


North



0' 275' 550' 1,100'

<p>Oroville Facilities Relicensing FERC Project No. 2100 State of California Department of Water Resources</p>
<p>Figure # BD-10 Rabe Road Shooting Range and Clay Pit State Vehicular Recreation Area</p>



SOURCE: EDAW Inc., 2003

Preliminary Recreation Needs:

- Evaluate the practice of allowing undeveloped camping in the OWA and implement actions.
- As a component of the I&E Program, provide additional directional signs.

- Provide increased visitor management and enforcement in the OWA to enforce fishing and other use restrictions.
- Evaluate options to provide additional revenue for new services or facilities in the OWA.
- Provide continued annual O&M and periodic monitoring.



North



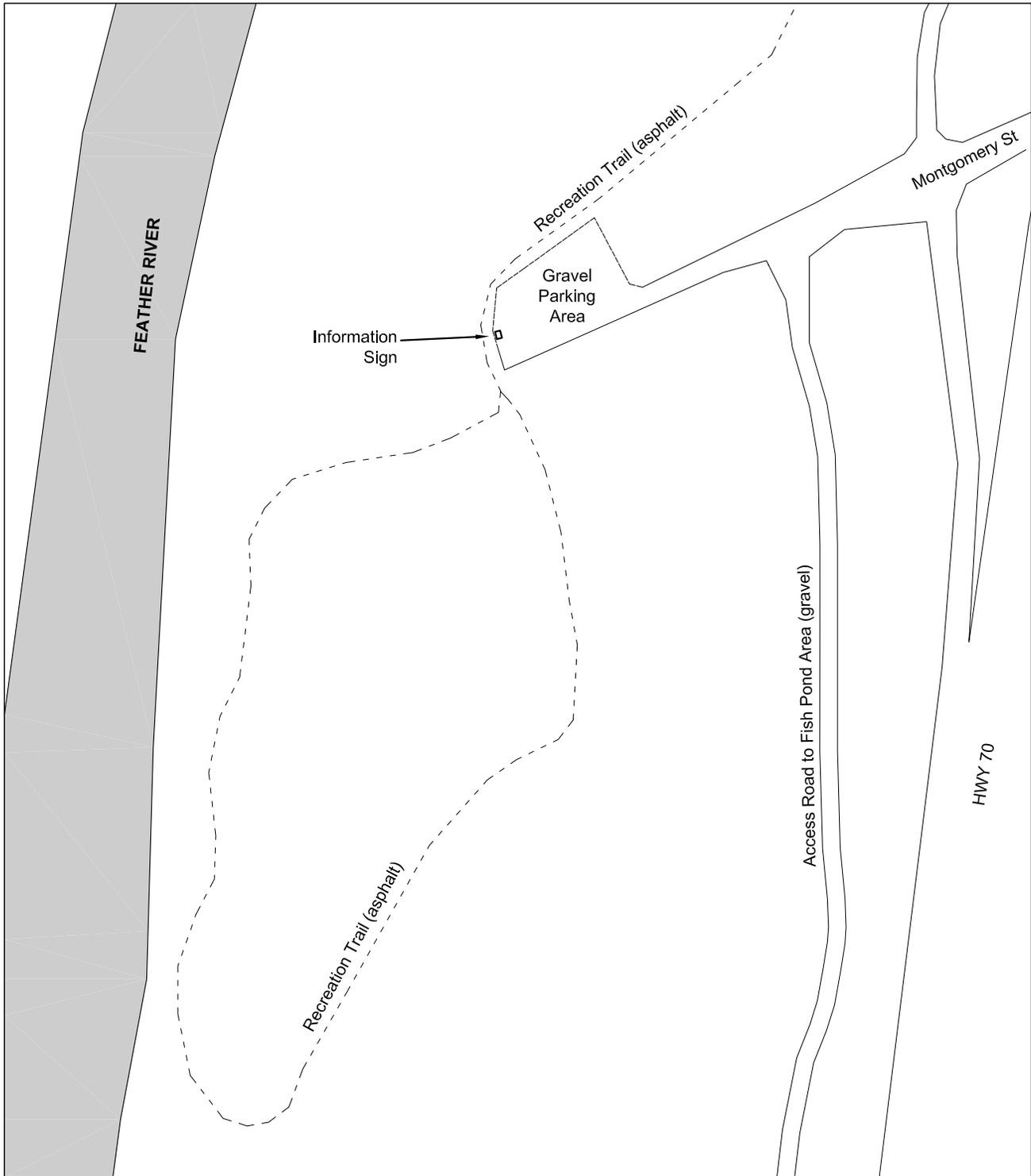
0' 150' 300' 600'

**Oroville Facilities Relicensing
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**State of California
Department of Water Resources**

**Figure # BD-11
Afterbay Outlet Campground and Day Use Area**

June 2004



SOURCE: EDAW Inc., 2003

Preliminary Recreation Needs:

- Continue to coordinate with the FRRPD and other interested parties in the planning, design, and construction of Riverbend Park.



North

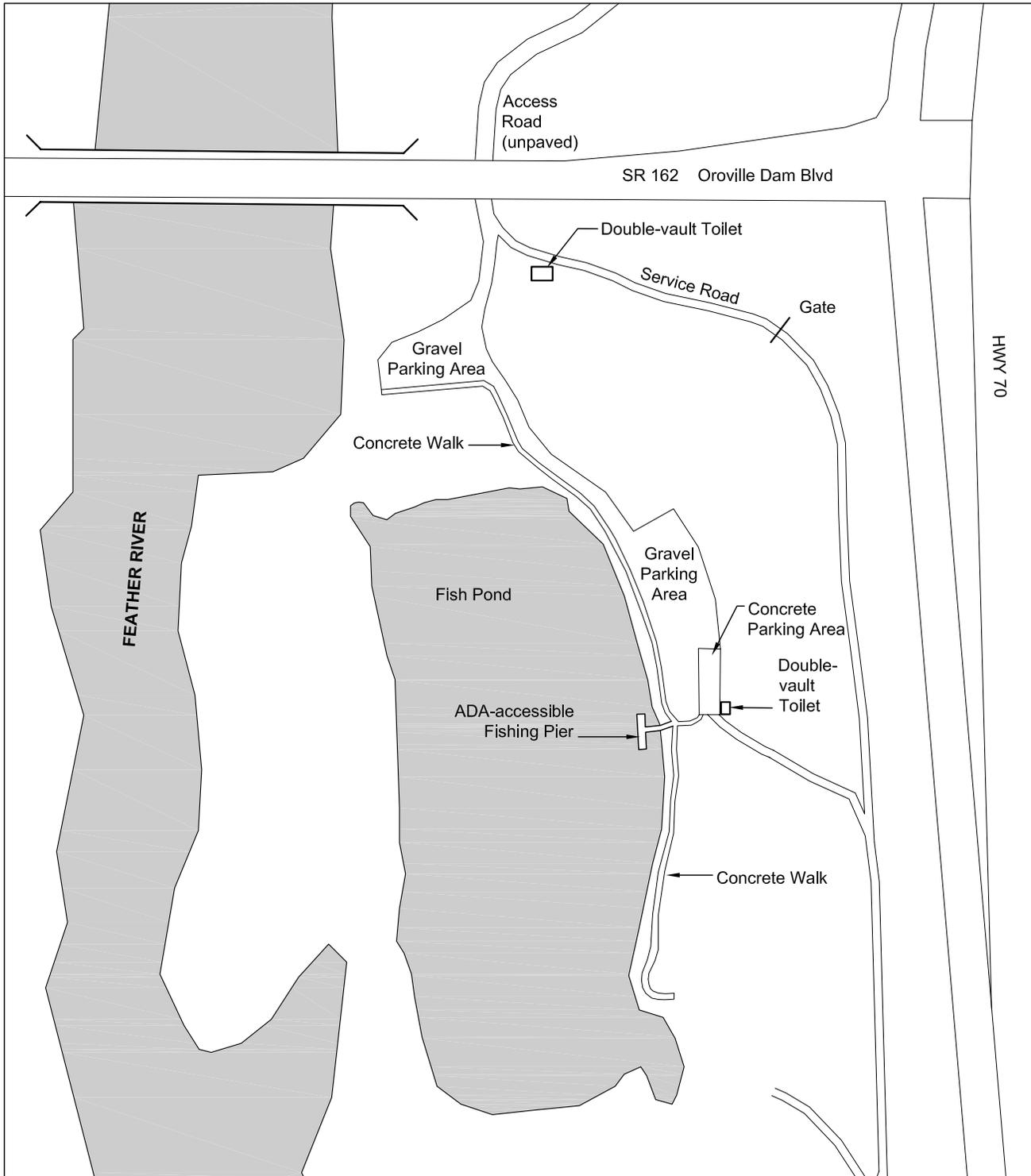


0' 100' 200' 400'

**Oroville Facilities Relicensing
FERC Project No. 2100**

**State of California
Department of Water Resources**

**Figure # BD-12
Riverbend Park -- North Entry Area**



SOURCE: EDAW Inc., 2003

Preliminary Recreation Needs:

-- Continue to coordinate with the FRRPD and other interested parties in the planning, design, and construction of Riverbend Park.



North



0' 100' 200' 400'

<p>Oroville Facilities Relicensing FERC Project No. 2100 State of California Department of Water Resources</p>
<p>Figure # BD-13 Riverbend Park -- Fish Pond Area</p>



Lake Oroville (LO) Recreation Sites:

SOURCE: EDAW Inc., 2004

- | | |
|--|--|
| LO-1 Nelson Bar Car-top Boat Ramp | LO-13 Bidwell Canyon Boat Ramp and DUA |
| LO-2 Lime Saddle Campground | LO-14 Bidwell Canyon Marina and Campground |
| LO-3 Lime Saddle Boat Ramp, Marina and DUA | LO-15 Bidwell Canyon Overflow Parking Area |
| LO-4 Vinton Gulch Car-top Boat Ramp | LO-16 Saddle Dam DUA |
| LO-5 Dark Canyon Car-top Boat Ramp | LO-17 Loafer Creek Group Camp and Horse Camp |
| LO-6 Goat Ranch BIC | LO-18 Loafer Creek Campground -- South Loop |
| LO-7 Bloomer BICs | LO-19 Loafer Creek Campground -- North Loops |
| LO-8 Foreman Creek BIC | LO-20 Loafer Creek Boat Ramp |
| LO-9 Foreman Creek Car-top Boat Ramp | LO-21 Loafer Creek DUA |
| LO-10 Spillway Boat Ramp and DUA | LO-22 Craig Saddle BIC |
| LO-11 Oroville Dam Overlook DUA | LO-23 Stringtown Car-top Boat Ramp |
| LO-12 Lake Oroville Visitors Ctr. | LO-24 Enterprise Boat Ramp |

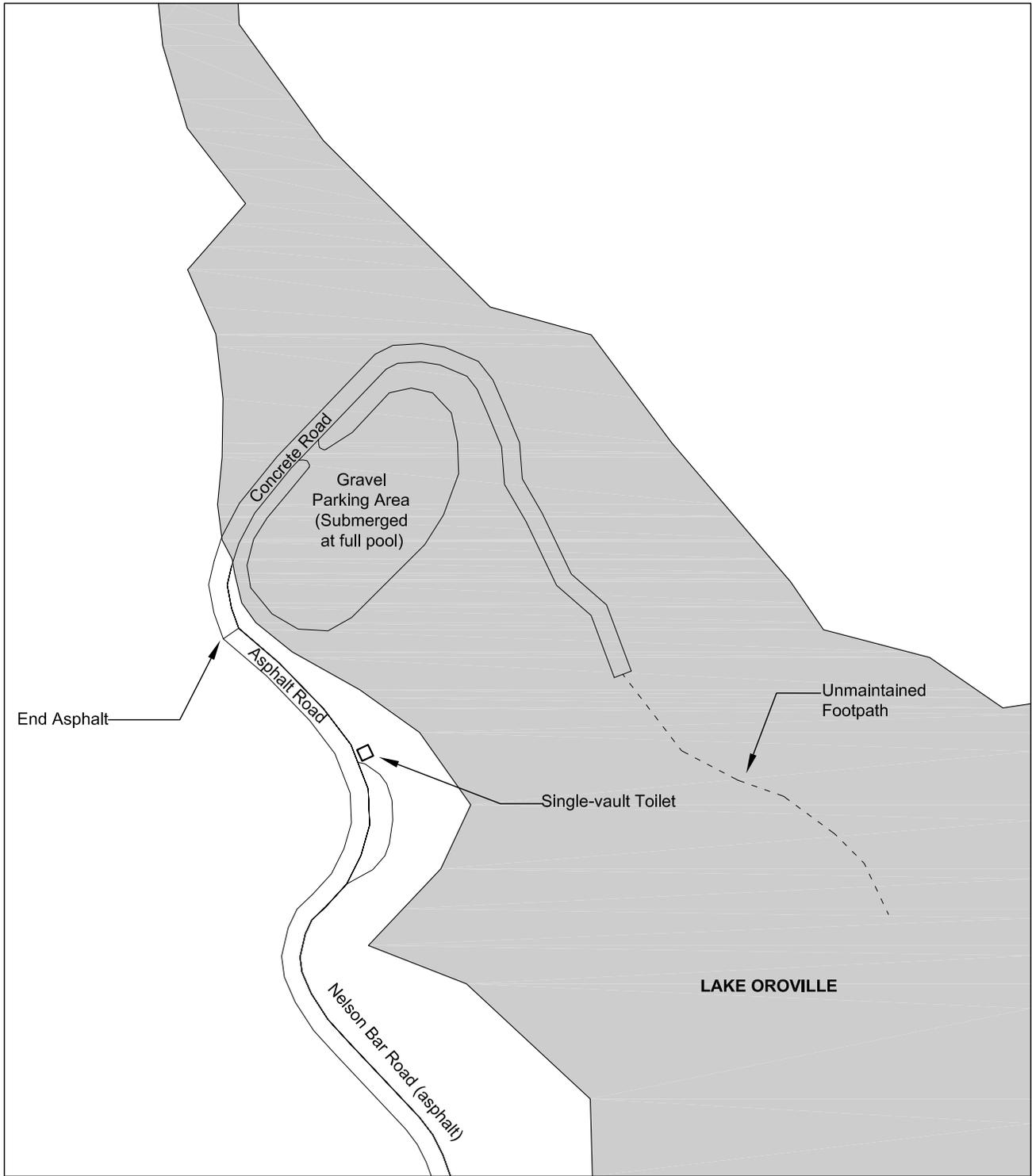


North

Not to Scale

**Oroville Facilities Relicensing
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Lake Oroville Recreation Site Key Map



SOURCE: EDAW Inc., 2004

Preliminary Recreation Needs:

-- Provide continued annual O&M and periodic monitoring.



North

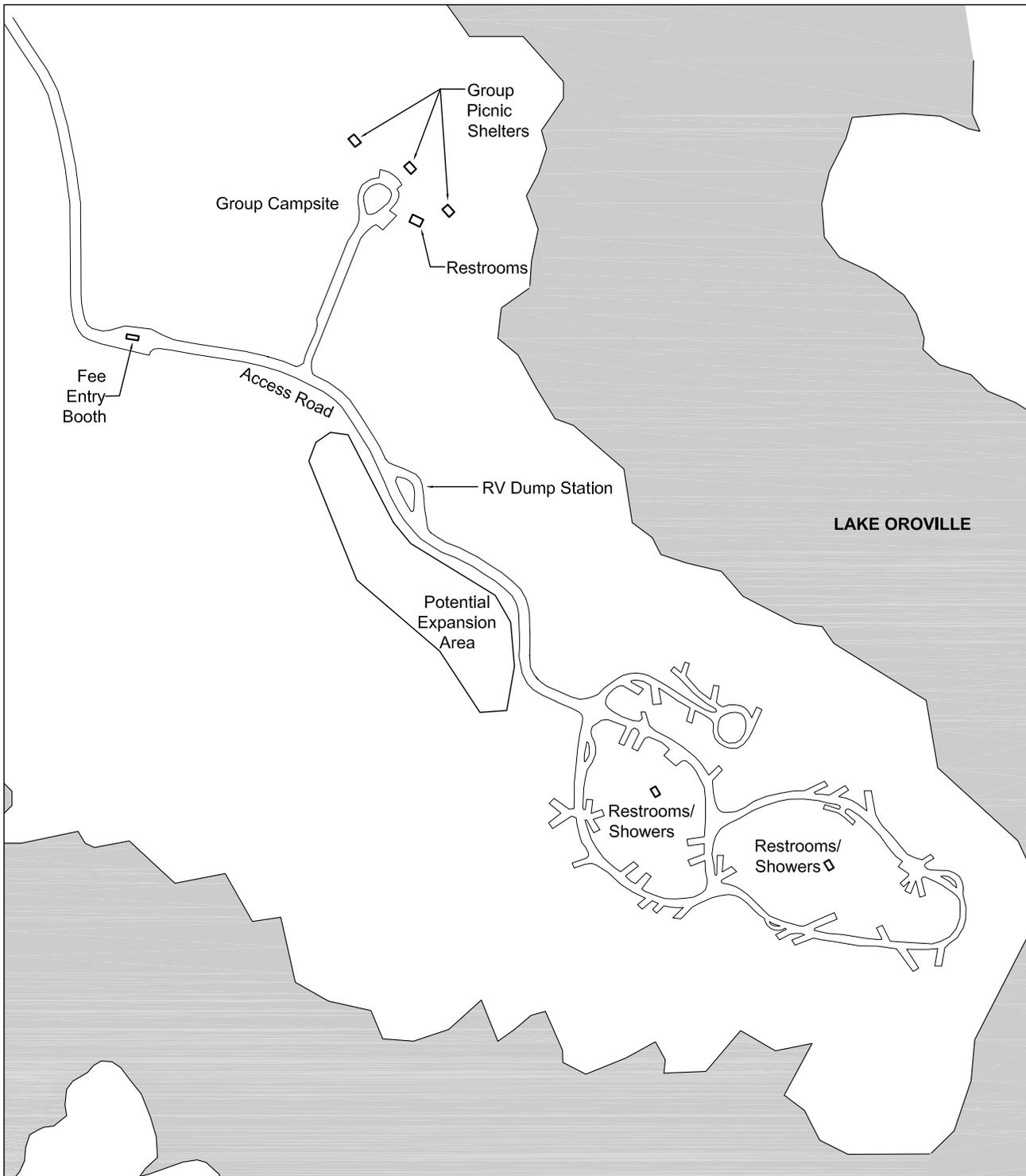


0' 75' 150' 300'

**Oroville Facilities Relicensing
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Figure # LO-1
Nelson Bar Car-top Boat Ramp



Preliminary Recreation Needs:

- Consider constructing approximately 25-50 new RV/tent campsites and other complex improvements if needed, based on monitoring.
- Consider providing 1 new group RV campsite if needed, based on monitoring.
- Consider providing a new shoreline day use area at Parrish Cove that is linked by trail to the Lime Saddle Campground and Lime Saddle BR/DUA /Marina.
- Consider conducting a feasibility study to provide new developed swimming facilities during the primary 4-month recreation season.
- Provide continued annual O&M; Periodically monitor use levels and impacts at the Lime Saddle Complex.
- Provide a new courtesy dock for use by Lime Saddle Campground visitors -- below the campground in Parrish Cove, connected by a foot trail to the upper campground and BR/DUA/Marina.
- Consider providing a new campground activity facility, if and when the campground is expanded in the future.

SOURCE: EDAW Inc., 2004

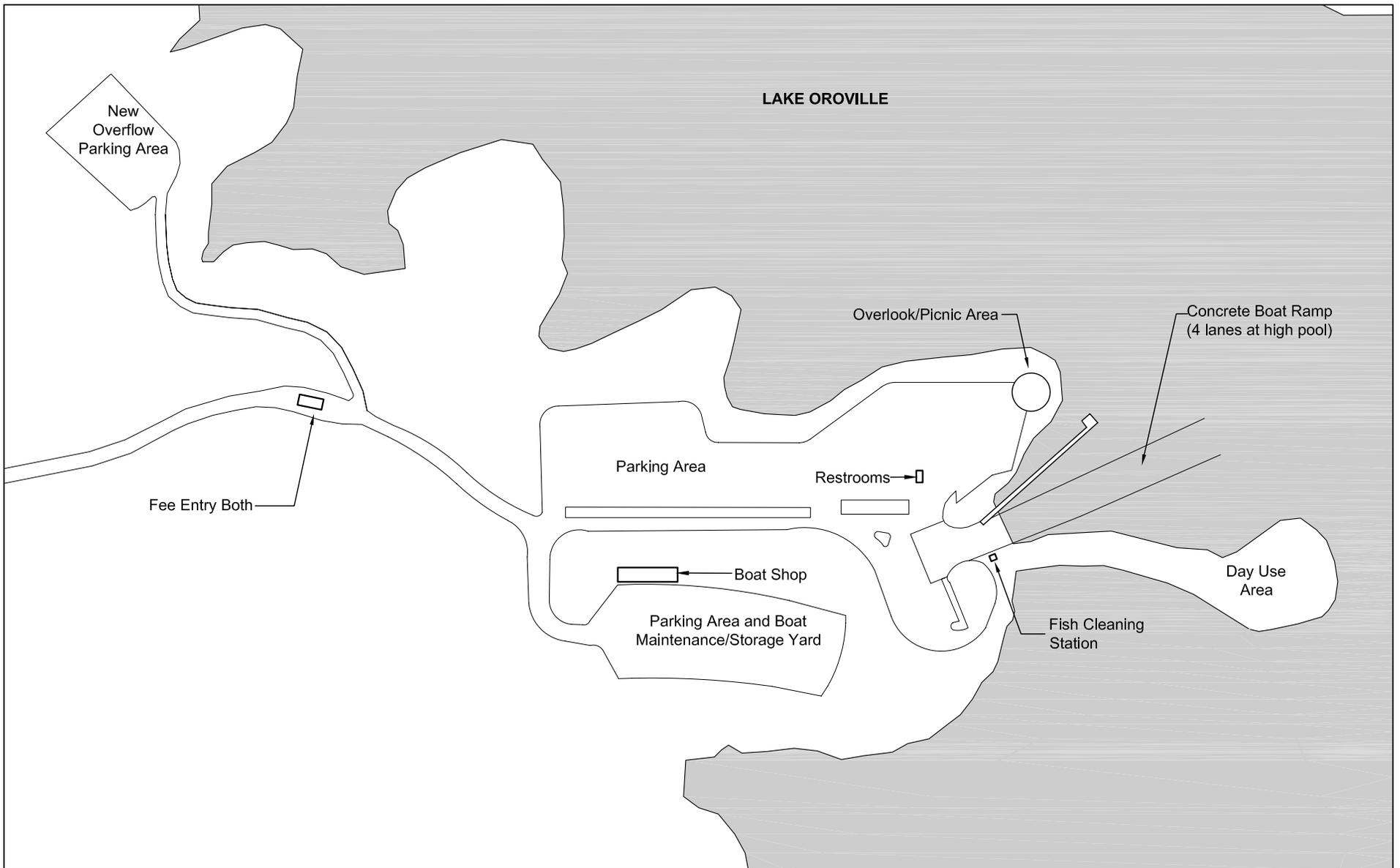


North



0' 225' 450' 900'

<p>Oroville Facilities Relicensing FERC Project No. 2100 State of California Department of Water Resources</p>
<p>Figure # LO-2 Lime Saddle Campground</p>



Preliminary Recreation Needs:

- Upgrade existing picnic tables and shade structures while maintaining views at Lime Saddle DUA.
- Restore the storm-damaged Lime Saddle Marina; cooperating with DPR and concessionaire.
- Consider upgrades to ADA-accessibility at marina.
- Consider providing temporary event grandstand space for use during fishing tournaments.

- Provide additional boarding dock(s) if feasible.
- Consider conducting a feasibility study to provide new developed swimming facilities during the primary 4-month recreation season.
- Consider constructing 50-60 boat ramp vehicle parking stalls.
- Provide continued annual O&M; Periodically monitor use levels and impacts at the Lime Saddle Complex.
- Provide more frequent adjustment of the boarding dock(s) as needed.
- Provide boaters with information about substitute boating facilities and reservoir conditions.
- Provide increased debris removal at boat ramp and adjacent facilities.

SOURCE: EDAW Inc., 2004



North

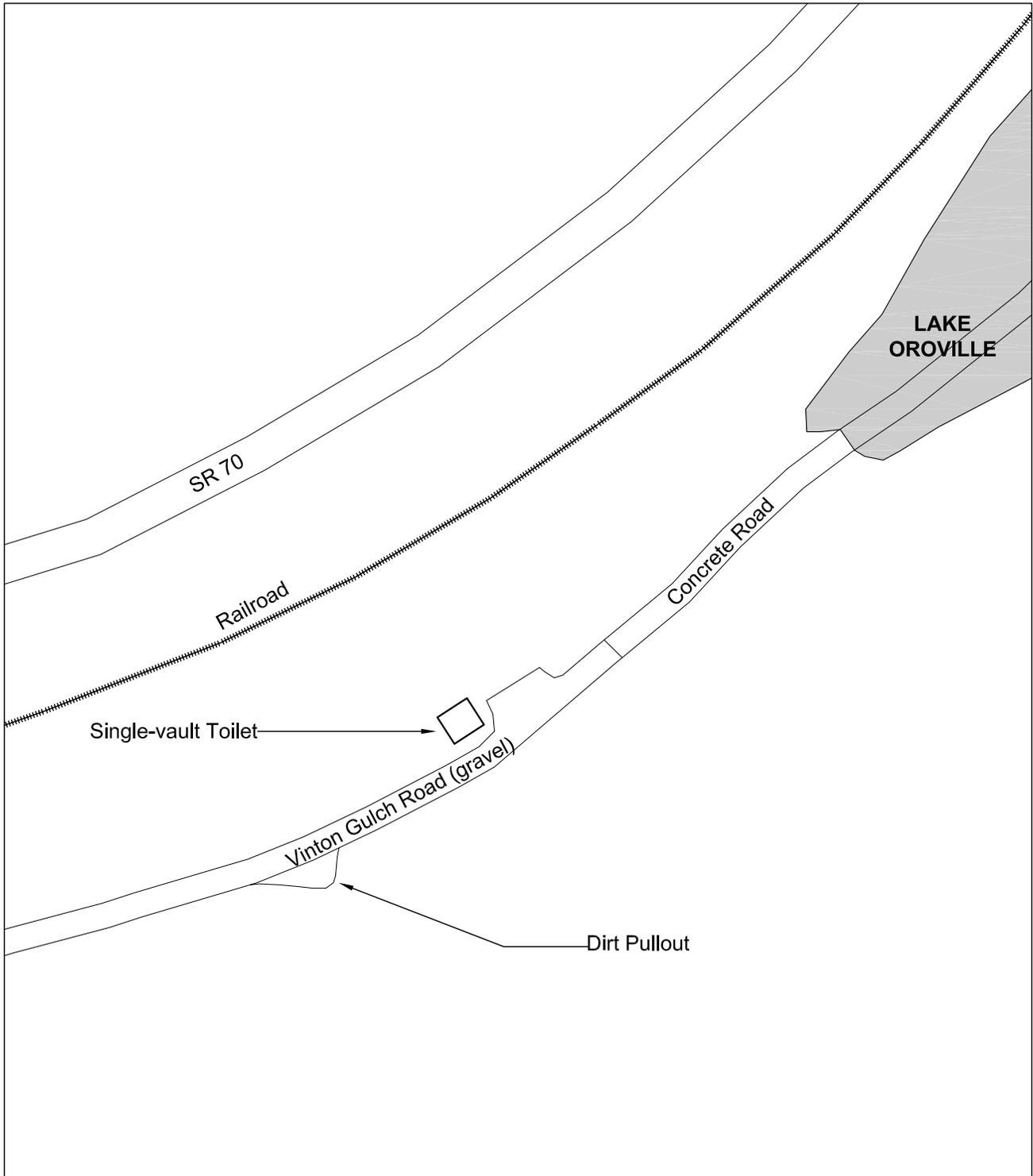


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**Figure # LO-3
Lime Saddle Boat Ramp, Marina
and Day Use Area**

June 2004



SOURCE: EDAW Inc., 2004

Preliminary Recreation Needs:

- Provide additional directional signs as a component of the proposed I&E Program.
- Provide continued annual O&M and periodic monitoring.



North



0' 75' 150' 300'

<p>Oroville Facilities Relicensing FERC Project No. 2100 State of California Department of Water Resources</p>
<p>Figure # LO-4 Vinton Gulch Car-top Boat Ramp</p>



SOURCE: EDAW Inc., 2004

Preliminary Recreation Needs:

- Provide additional directional signs as a component of the proposed I&E Program.
- Replace the toilet building that was vandalized.
- Provide continued annual O&M and periodic monitoring.



North

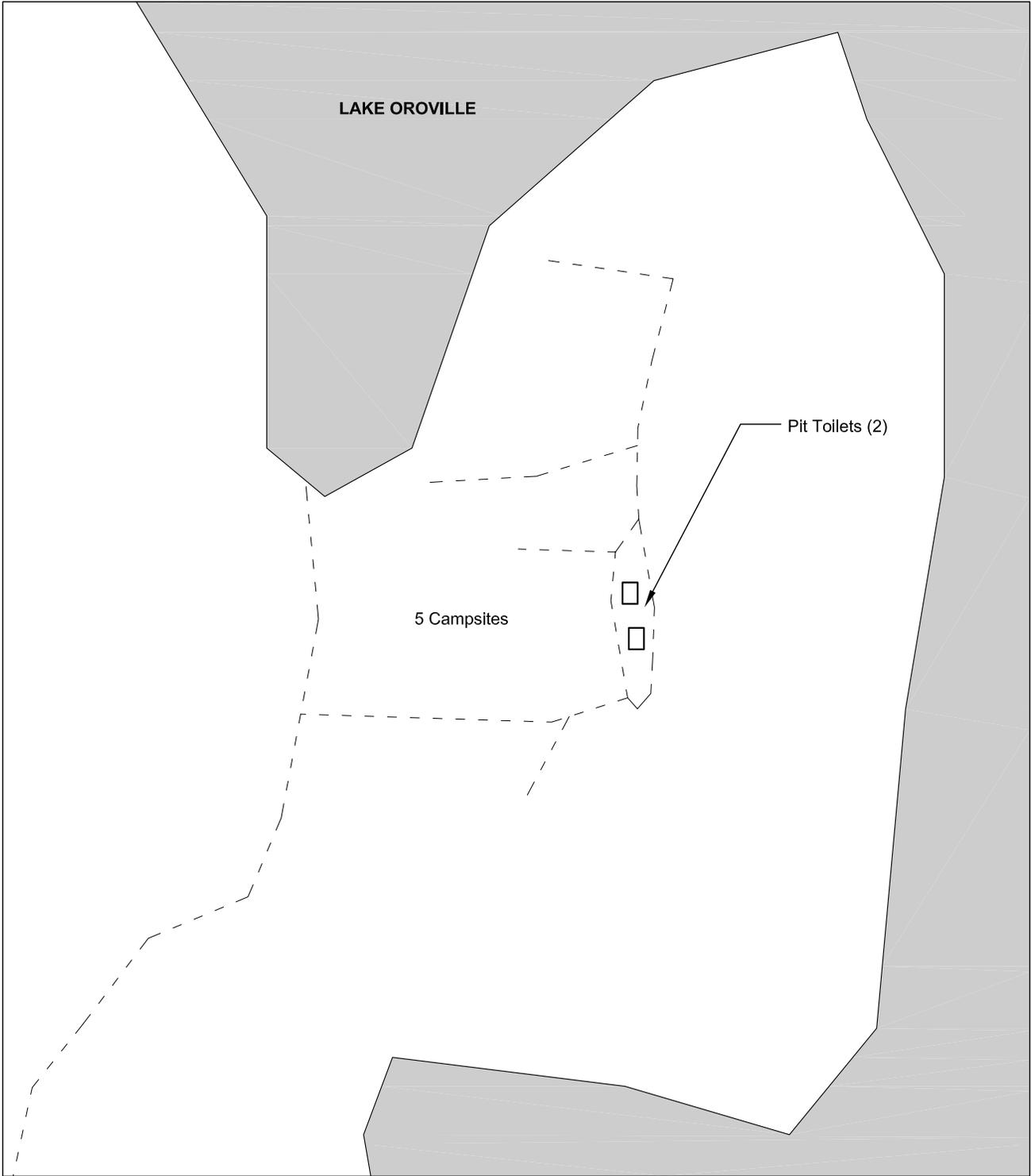


0' 50' 100' 200'

**Oroville Facilities Relicensing
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**State of California
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**Figure # LO-5
Dark Canyon Car-top Boat Ramp**



SOURCE: EDAW Inc., 2004

Preliminary Recreation Needs:
 -- Provide continued annual O&M and periodic monitoring.

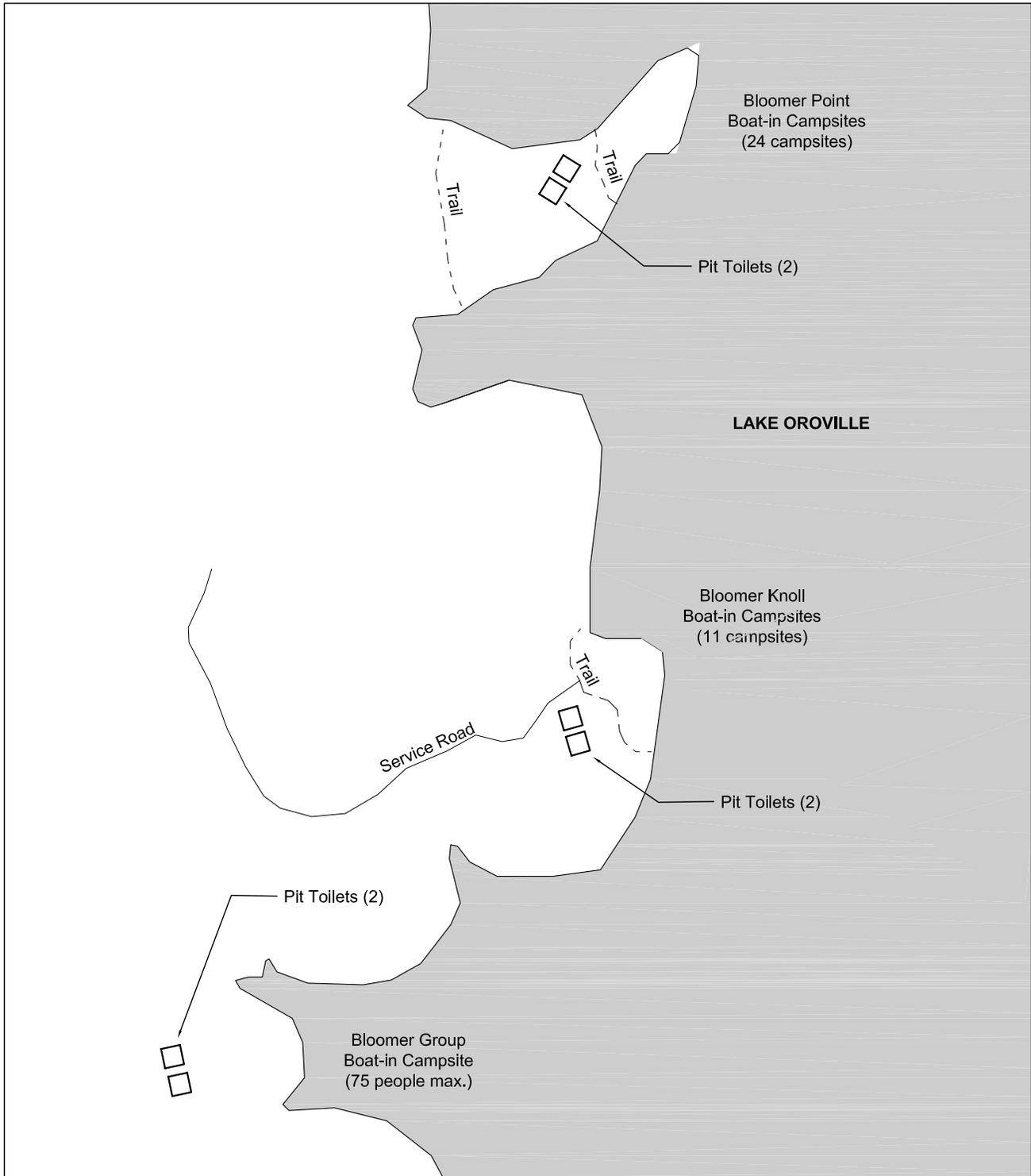


North



0' 75' 150' 300'

<p>Oroville Facilities Relicensing FERC Project No. 2100 State of California Department of Water Resources</p>
<p>Figure # LO-6 Goat Ranch Boat-in Campground</p>



SOURCE: EDAW Inc., 2004

Preliminary Recreation Needs:

-- Provide continued annual O&M and periodic monitoring.



North



0' 225' 450' 900'

**Oroville Facilities Relicensing
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**Figure # LO-7
Bloomer Boat-in Campsites**