

STATE OF CALIFORNIA
THE RESOURCES AGENCY
DEPARTMENT OF WATER RESOURCES

AMENDMENT TO
RECREATION GRANT CONTRACT NO. D-GGR15
BETWEEN THE STATE OF CALIFORNIA,
DEPARTMENT OF WATER RESOURCES, AND THE
YUBA COUNTY WATER AGENCY

THIS CONTRACT, entered into this 14th day of August,
1973, by and between the State of California, acting by and
through its Department of Water Resources, herein referred to as
the "State", and the Yuba County Water Agency, a public agency in
the State of California, duly organized, existing, and acting
pursuant to the laws thereof with its principal place of business
in Marysville, California, herein referred to as the "Agency".

WITNESSETH, That:

WHEREAS, on May 10, 1966, the State and the Agency entered
into recreation grant Contract No. D-GGR15 under the Davis-Grunsky
Act, which contract provides for grants from the State to the
Agency not to exceed Four Million Four Hundred Three Thousand
One Hundred Dollars (\$4,403,100) to assist in financing the Agency's
Yuba River Development Project, New Bullards Bar Dam and Reservoir,
and the initial water supply and sanitary facilities connected
therewith and sets forth the terms and conditions of such grants;
and

WHEREAS, the State and the Agency desire to revise
said contract;

NOW, THEREFORE, it is mutually agreed as follows:

1. Subdivision (r), commencing on page 24, of Article 14 is deleted and the following is substituted:

(r) Boat Access Camp Unit: A group of facilities within a campground, including a table and related seating facilities, a camp stove and a tent space, developed to accommodate a family for overnight use and located so as to be accessible by boat. An atmosphere of wilderness and primitiveness should be retained to the maximum degree possible.

2. Article 15 is amended to read:

15. DESCRIPTION AND LOCATION OF ONSHORE RECREATION FACILITIES

The Agency shall cause the following onshore recreation facilities to be constructed, operated, and maintained substantially at the locations specified in this article and designated on Plates 1 through 8, attached to Contract No. D-GGR15, as amended by Exhibits R-1 through R-8, "New Bullards Bar Project, Recreational Facilities", filed with the Federal Power Commission, dated June 16, 1970, and on file with the State, and certain other plans referred to in the following sections:

(a) Initial Water Supply Facilities

(1) The following initial water supply facilities, to be known as the Girot Ridge water system, shall be installed as shown on Plate 1, in proper assemblage to provide distribution of potable water to the recreationists:

(1) One water intake unit.

(ii) One pumping installation capable of filling a 19,000-gallon storage tank in 48 hours.

(iii) One water transmission line, extending from the water source to the storage tank, providing sufficient capacity to fill said tank in 48 hours.

(iv) One filter-chlorinator, capable of treating the water transported by equipment to be provided under subparagraph (iii) to be located in a suitable building.

(v) One storage tank of at least 19,000-gallon capacity.

(vi) One water transmission line, at least 3 inches in diameter, extending from the storage tank to the recreation sites to be served with water.

(vii) Such fixtures, water distribution lines, risers, fire hydrants, hose bibbs, and other items as are necessary for the initial water supply and sanitary facilities in said recreation sites to function properly.

(2) The following initial water supply facilities, to be known as the Shadow Ridge water system, shall be installed as shown in Plates 4 and 7, in proper assemblage to provide distribution of potable water to the recreationists:

(1) One water intake unit.

(ii) One pumping installation capable of filling a 6,000-gallon storage tank in 48 hours.

(iii) One water transmission line, extending from the water source to the storage tank, providing sufficient capacity to fill said tank in 48 hours.

(iv) One filter-chlorinator, capable of treating the water transported by equipment to be provided under subparagraph (iii), to be located in a suitable building.

(v) One storage tank of at least 6,000-gallon capacity.

(vi) One water transmission line, at least 4 inches in diameter, extending from the storage tank to the recreation sites to be served with water.

(vii) Such fixtures, water distribution lines, risers, fire hydrants, hose bibbs, and other items as are necessary for the initial water supply and sanitary facilities in said recreation sites to function properly.

(3) The following initial water supply facilities, to be known as the Cottage Creek water system, shall be installed as shown on Drawing Nos. ZKC-70-1305R1 and ZKC-70-1307, submitted by the Agency and on file with the State, in proper assemblage to provide distribution of potable water to the recreationists:

(i) One water collection unit.

(ii) One water transmission line, extending from the water source to the storage tank, providing sufficient capacity to fill said tanks in 48 hours.

(iii) One filter-chlorinator, capable of treating the water transported by equipment to be provided under subparagraph (ii) to be located in a suitable building.

(iv) One storage tank of at least 5,000-gallon capacity.

(v) One water transmission line, at least 2 inches in diameter, extending from the storage tank to the recreation sites to be served with water.

(vi) Such fixtures, water distribution lines, risers, fire hydrants, hose bibbs, and other items as are necessary for the initial water supply and sanitary facilities in said recreation sites to function properly.

(b) Initial Sanitary Facilities

(1) The following initial sanitary facilities shall be installed at the Sunset Vista observation point, in proper assemblage to provide appropriate service to the recreationists:

(1) One restroom building, which shall be of pit pump-out toilet design and contain at least 4 toilet seats, together with an appropriate pump-out concrete vault.

(2) The following initial sanitary facilities shall be installed in the Schoolhouse camp area shown on Plate 3 and on Exhibit R-6, in proper assemblage to provide appropriate service to the recreationists:

(1) Four restroom buildings, each of which shall contain at least 1 flush urinal, 3 flush toilets, and 4 sinks, together with adequate septic tanks and leach fields.

(11) Two restroom buildings, each of which shall be of pit pump-out toilet design and contain at least 2 toilet seats, together with an appropriate pump-out concrete vault.

(3) The following initial sanitary facilities shall be installed in the Burnt Bridge camp area shown on Plate 4 and on Exhibit R-2, in proper assemblage to provide appropriate service to the recreationists:

(1) Two restroom buildings, each of which shall contain at least 1 flush urinal, 3 flush toilets, and 4 sinks, together with adequate septic tanks and leach fields.

(11) One restroom building, which shall be of pit pump-out toilet design and contain at least 2 toilet seats, together with an appropriate pump-out concrete vault.

(4) The following initial sanitary facilities shall be installed in the Hornswoggle group camp area shown on Plate 5 and on Exhibit R-5, in proper assemblage to provide appropriate service to the recreationists:

(1) Two restroom buildings, each of which shall contain at least 1 flush urinal, 3 flush toilets, and 4 sinks, together with adequate septic tanks and leach fields.

(ii) Two restroom buildings, each of which shall be of pit pump-out toilet design and contain at least 2 toilet seats, together with an appropriate pump-out concrete vault.

(5) The following initial sanitary facilities shall be installed in the Dark Day picnic area shown on Plate 6 and on Exhibit R-4, in proper assemblage to provide appropriate service to the recreationists:

(1) Two restroom buildings, each of which shall be of pit pump-out toilet design and contain at least 2 toilet seats, together with an appropriate pump-out concrete vault.

(ii) Two restroom buildings, each of which shall be of pit pump-out toilet design and contain at least 4 toilet seats, together with an appropriate pump-out concrete vault.

(6) The following initial sanitary facilities shall be installed in the Cottage Creek picnic area shown on Plate 7 and on Exhibit R-3, in proper assemblage to provide appropriate service to the recreationists:

(1) One restroom building, which shall be of pit pump-out toilet design and contain at least 4 toilet seats, together with an appropriate pump-out concrete vault.

(7) The following initial sanitary facilities shall be installed in the Cottage Creek boat launching area shown on Plate 8 and on Exhibit R-3, in proper assemblage to provide appropriate service to the recreationists:

(1) One restroom building, which shall be of pit pump-out toilet design and contain at least 4 toilet seats, together with an appropriate pump-out concrete vault.

(8) The following initial sanitary facilities shall be installed in the Garden Point boat access camp area shown on Exhibits R-1 and R-8, in proper assemblage to provide appropriate service to the recreationists:

(1) Two floating comfort stations, each of which shall contain four housed, foot-pedal operated, monomatic toilets, together with appropriate pump-out containers, and fish cleaning facilities.

(9) The following initial sanitary facilities shall be installed in the Frenchy Point boat access camp area shown on Exhibits R-1 and R-8, in proper assemblage to provide appropriate service to the recreationists:

(1) One floating comfort station, which shall contain four housed, foot-pedal operated, monomatic toilets, together with appropriate pump-out containers, and fish cleaning facilities.

(10) The following initial sanitary facilities shall be installed in the Madrone boat access camp area shown on Exhibits R-1 and R-8, in proper assemblage to provide appropriate service to the recreationists:

(1) One floating comfort station, which shall contain four housed, foot-pedal operated, monomatic toilets, together with appropriate pump-out containers, and fish cleaning facilities.

(11) Sufficient garbage facilities at appropriate locations to best serve the needs of the recreationists in the recreation areas related to the reservoir.

(c) Other Onshore Recreation Facilities

(1) Sixty-six family camp units, which shall be located in said Schoolhouse camp area. Forty of these camp units shall be constructed and designated as tent camp units. Twenty-six of these camp units shall be constructed and designated as trailer camp units.

(2) Thirty family camp units, which shall be located in said Burnt Bridge camp area. Fifteen of these camp units shall be constructed and designated as tent camp units. Fifteen of these camp units shall be constructed and designated as trailer camp units.

(3) Six group camp units, which shall be located in said Hornswoggle group camp area.

(4) Thirty family picnic units, which shall be located in said Dark Day picnic area.

(5) Thirty family picnic units, which shall be located in said Cottage Creek picnic area.

(6) One boat ramp, consisting of a double lane, extending from elevation 1,955 feet to elevation 1,855 feet, and a single lane extending from elevation 1,855 feet to elevation 1,755 feet, which shall be located in the Dark Day picnic area. Surface-treated parking areas shall be provided to accommodate at least 90 automobile and boat-trailer combinations and shall be located a maximum of 400 feet from said boat ramp.

(7) One double-lane boat ramp, extending from elevation 1,960 feet to elevation 1,850 feet, which shall be located in the Cottage Creek area. Surface-treated parking areas shall be provided to accommodate at least 60 automobile and boat-trailer combinations and shall be located a maximum of 400 feet from said boat ramp.

(8) Twenty boat access camp units, which shall be located in the Garden Point boat access camp area.

(9) Nine boat access camp units, which shall be located in the Frenchy Point boat access camp area.

(10) Eleven boat access camp units, which shall be located in the Madrone boat access camp area.

(11) One observation point that will provide a surface-treated parking area for at least 68 automobiles.

(12) Such entrance stations as are necessary for the collection of fees, for control or use of the recreation area, or for the dissemination of information.

(13) Sufficient recreation access roads and circulation roads at appropriate locations to serve the onshore recreation facilities.

(d) Basic General Recreation Facilities Specifications

(1) Each of the family camp units required by this contract shall be in a maximum density of 4 units per acre assembled in a manner which will permit the users thereof to have ready access to appropriate sanitary and water supply facilities. There shall be one hose bibb per 5 camp units with a maximum distance of 300 feet from each camp unit to a

hose bibb. The maximum distance from each camp unit to a restroom building shall be 400 feet. One Klamath stove and one table-bench combination, with the surface dimensions of the table at least 2 feet 11 inches by 7 feet, shall be provided in each camp unit. Each tent camp unit required by this contract shall have a cleared area of at least 750 square feet, of which at least 200 square feet shall be surface-treated. Each trailer camp unit required by this contract shall have a cleared area of at least 750 square feet, of which at least 270 square feet shall be leveled and shall have a parking spur for an automobile and camp trailer of which at least 400 square feet shall be surface-treated.

(2) Each of the group camp units required by this contract shall be in a maximum density of 3 units per 5 acres assembled in a manner which will permit the users thereof to have ready access to appropriate sanitary and water supply facilities. There shall be at least one hose bibb within each group camp unit. The maximum distance from each group camp unit to a restroom building shall be 400 feet. Each group camp unit shall be designed to accommodate at least 25 persons and shall have at least 4 Klamath stoves, 4 table-bench combinations and one work table, with the surface dimensions of each table at least 2 feet 11 inches by 7 feet, and a cleared and leveled area to accommodate at least 6 tents. Surface-treated central parking areas shall be provided to accommodate at least 12 automobiles per group

camp unit and shall be located a maximum of 400 feet from each group camp unit.

(3) Each of the family picnic units required by this contract shall be assembled in a manner which will permit the users thereof to have ready access to appropriate sanitary and water supply facilities. There shall be one hose bibb per 5 picnic units with a maximum distance of 300 feet from each picnic unit to a hose bibb. The maximum distance from each picnic unit to a restroom building shall be 400 feet. One Klamath stove and a table-bench combination, with the surface dimensions of the table at least 2 feet 11 inches by 7 feet, shall be provided in each picnic unit. Surface-treated parking areas shall be provided to accommodate at least one automobile per picnic unit and shall be located a maximum of 400 feet from each picnic unit.

(4) The boat ramps required by this contract shall have a compacted rock aggregate base at least 4 inches thick, and a launching surface of roughened reinforced concrete at least 4 inches thick, except that the boat ramp required by this contract, extending from elevation 1,855 feet to elevation 1,755 feet in the Dark Day picnic area shall be constructed of compacted rock aggregate at least 12 inches thick. Each boat ramp shall have a slope not less than 7 percent or greater than 12 percent. Each lane of the boat ramp shall be at least 12 feet wide. A turnaround shall be provided at least every 150 feet along

each boat ramp. Each turnaround shall have a minimum turning radius of 35 feet and shall be constructed of compacted rock aggregate at least 6 inches thick.

(5) Each of the boat access camp units required by this contract shall be in a maximum density of 4 units per acre assembled in a manner which will permit the users thereof to have ready access to appropriate sanitary facilities. The maximum distance from each camp unit to a restroom facility shall be 500 feet. One Klamath stove and one table-bench combination, with the surface dimensions of the table at least 2 feet 11 inches by 7 feet, shall be provided in each camp unit. Each boat access camp unit required by this contract shall have a cleared area of at least 750 square feet, of which at least 270 square feet shall be leveled.

(6) Each road and parking area required by this contract shall be constructed in accordance with the following criteria:

(i) Single-lane circulation roads shall be 10 feet wide and double-lane circulation and recreation access roads shall be 20 feet wide. Each road shall have rock aggregate shoulders not less than 2 feet wide and 6 inches thick.

(ii) Circulation and recreation access roads and parking areas shall have a bituminous surface coat with sand blotter, placed on compacted rock aggregate base at least 6 inches thick.

(iii) Perimeter barriers shall be installed not greater than 20 inches above ground level along circulation roads and parking areas to prevent driving and parking off roadway.

(iv) Road gradient shall not exceed 8 percent.

(v) Circulation and recreation access roads shall have a minimum curvature radius of 50 feet.

(vi) Culverts, not less than 12 inches in diameter, shall be installed where roads intercept natural drainage channels.

3. The following subdivision (f) is added to Article 10:

(f) Installation of Other Facilities

The installation within the recreation area of any facility which affects the recreational or fish enhancement uses of the Project and which is not described in the Contract shall be subject to the prior written approval of the State. This subdivision shall not apply to the Dam or to any modifications thereof or additions thereto, nor shall it be construed as a waiver or any other provision of the Contract.

4. Subdivision (d), commencing on page 36, of Article 17 is amended to read:

(d) Fees for Recreational Use

Fees for recreational use of the reservoir and for use of the onshore recreation facilities and recreation areas shall not exceed those set forth in the following schedule and the same fees shall be charged to all members of the general public for such usage.

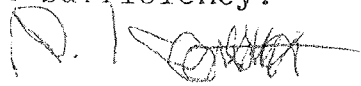
FEE SCHEDULE

Family Camp Unit	\$2.00 per automobile per night
Boat Access Camp Unit	\$2.00 per night
Group Camp Unit	\$8.00 per night
Boat Launching Ramp	\$1.00 per boat per visit to the recreation area
Family Picnic Unit	\$0.50 per automobile per day

Upon approval of the State, the above fee schedule may be revised to reflect fees being currently charged in the general area for similar services, to reflect reasonable operation and maintenance expenses of the Agency, and to allow for compensation for any additional services that may be provided in connection with the onshore recreation facilities: Provided, That the above fee schedule may be revised without approval of the State in relation to fees charged for use of the onshore recreation facilities that are operated by the United States Forest Service and which fees are established and charged pursuant to the laws and regulations applicable to the United States Forest Service.

IN WITNESS WHEREOF, the parties hereto have executed this contract as of the date first hereinabove written.

Approved as to legal form and sufficiency:



By _____
Chief Counsel
FOR Department of Water Resources

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DEPARTMENT OF WATER RESOURCES

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