

MOTORBOAT ACCESS PROGRAM

GRANT APPLICATION

Federal Aid Coordinator
Utah Division of Wildlife Resources
1594 West North Temple
Salt Lake City, Utah 84114
(801) 538-4813

PROJECT TITLE AND GENERAL INFORMATION

Quail Creek State Park Boat Launch Improvements

Location: Quail Creek State Park is located in Hurricane, Washington County, Utah. Approximate GPS coordinates of 37 11' 14.60"N 113 23' 41.00"W

Project Contact: Utah State Parks and Recreation, 1594 W. North Temple, Ste. 116, Salt Lake City, Utah 84114

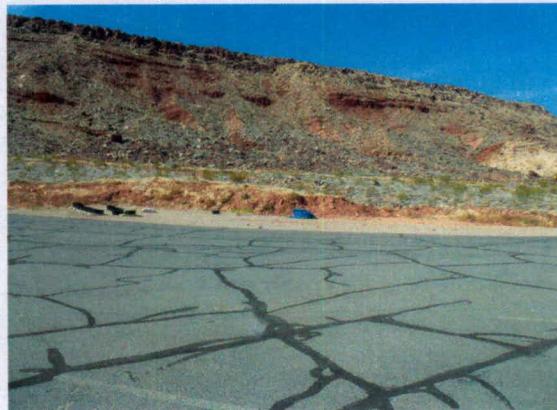
Contact Person: David Harris, Boating Program Manager, 801-538-7341

Land Ownership: The project area is located within the boundaries of Quail Creek State Park on land owned by Washington County Water Conservancy District and managed by Utah State Parks and Recreation. No private property is involved and the park is located within the city limits of Hurricane. Public access will continue. Washington County Water Conservancy District has no objections to this project.

PROJECT DESCRIPTION

This project will include an upgrade to the already existing dirt boat trailer parking lot near the park's south launch ramp. The current gravel parking area was developed in the 2007. Quail Creek State Park is a destination and only launching area onto Quail Creek reservoir.

Quail Creek State Park Parking area



PROJECT STATEMENT OF WORK

Scope of Project: Removal of current gravel and replace with road base and asphalt, as well as, improve parking area with a retaining wall. Landscaping will compliment the project. The Division of State Parks and Recreation will oversee the project, funding and code enforcement. A DPR project manager will represent the Division, Region and Park. The new facility will be built according to current accessibility standards and building codes.



Construction Plan: This project should take no longer than 180 days once the project is started. The construction would take place during a time period as to have minimal impact on boater use or access.

Plan of continued routine operation and maintenance and responsibility: Staff from Sand Hollow Complex will be responsible for the daily maintenance and upkeep of the facility.

Environmental Assessment or Environmental Impact Statement Requirements: If necessary, these documents will be provided during the second phase of the application process.

PROJECT BUDGET

Project Cost: The proposed project is intended to be a cooperative project. The total estimated cost of the entire project and portion of funding request is as follows:

A. Total estimated cost of entire project: \$ 175,300

B. Amount of fiscal assistance requested: \$ 175,300

Source of Funding:

A. Utah Division of Wildlife Resources,
Motorboat Access Funds
(up to 75% of the funds requested) \$ 131,475

B. Utah Division of Parks and Recreation,
Boating Fund (up to 25% of the funds requested) \$ 43,825

TOTAL COST \$ 175,300

SUPPORTING DOCUMENTATION

Quail Creek State Park is located around Quail Creek Reservoir within the city limits of Hurricane, Utah. The park is a popular for boaters, both fishing and recreating in southern Utah and surrounding areas. Camping, with boats, and day use parking are associated with the launching area to accommodate visitors.

Identification in needs assessment or management plan: In support of Utah Division of State Parks and Recreation's Mission Statement, "Provide opportunities to improve the quality of life in Utah through parks, programs and employees serving the public", the Division's mission statement lists "providing adequate, safe and well maintained facilities". In addition, the Strategic Boating Plan identifies "To provide adequate facilities to meet the needs of boaters and enhance their experiences" as one of its main goals. The proposed project would achieve these goals by ensuring adequate and safe parking to those accessing Quail Creek Reservoir.

Estimated annual use of the project area: Quail Creek State Park has over 10,000 boat launches per year. The auxiliary boat ramp parking area is the staging point for many of Quail Creek's visitors. Without this additional parking space the park is extremely limited to the number of recreation boats it can allow to launch.

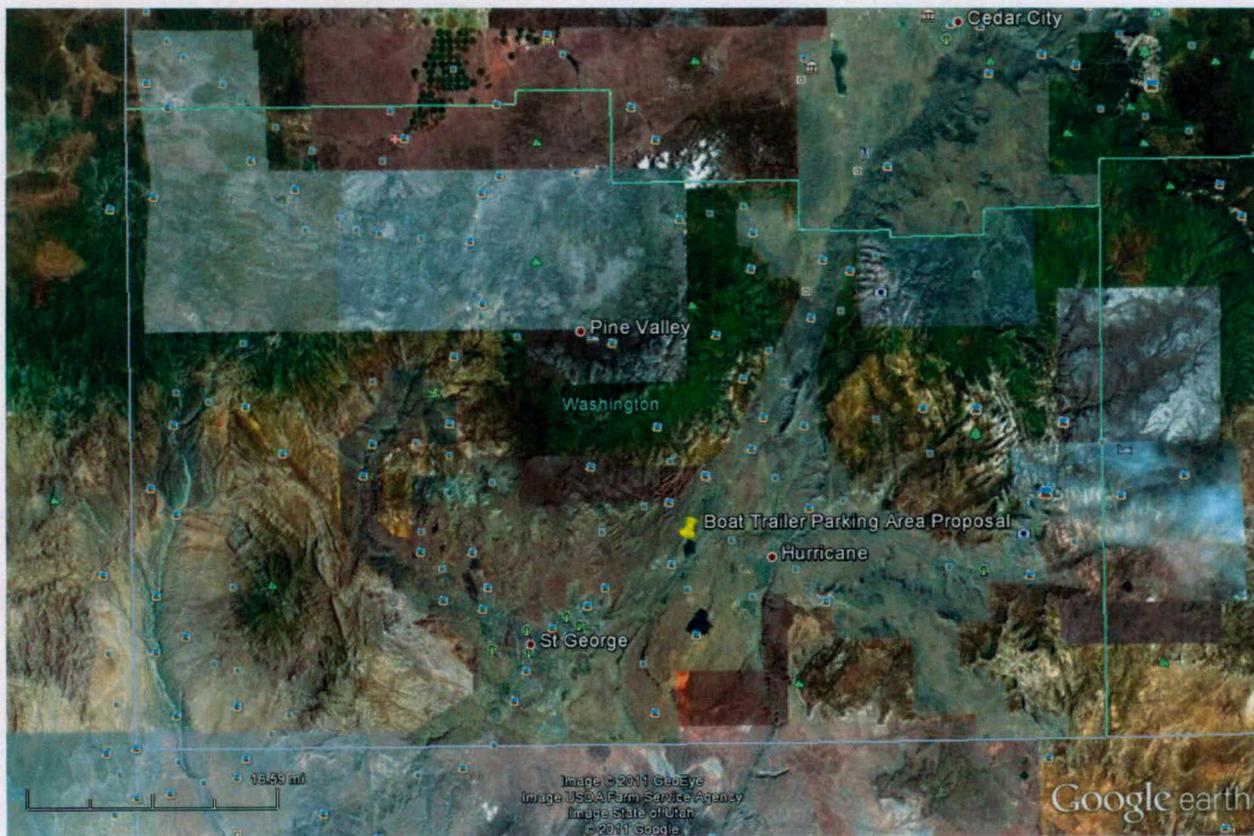
Benefits and/or predicted increase in annual use from project completion: The benefits of this project are many-fold, but mainly this project will increase boater access parking and satisfaction. It will increase visitor and vehicle safety by being on a stripped asphalt surface.

PROJECT LOCATION MAPS

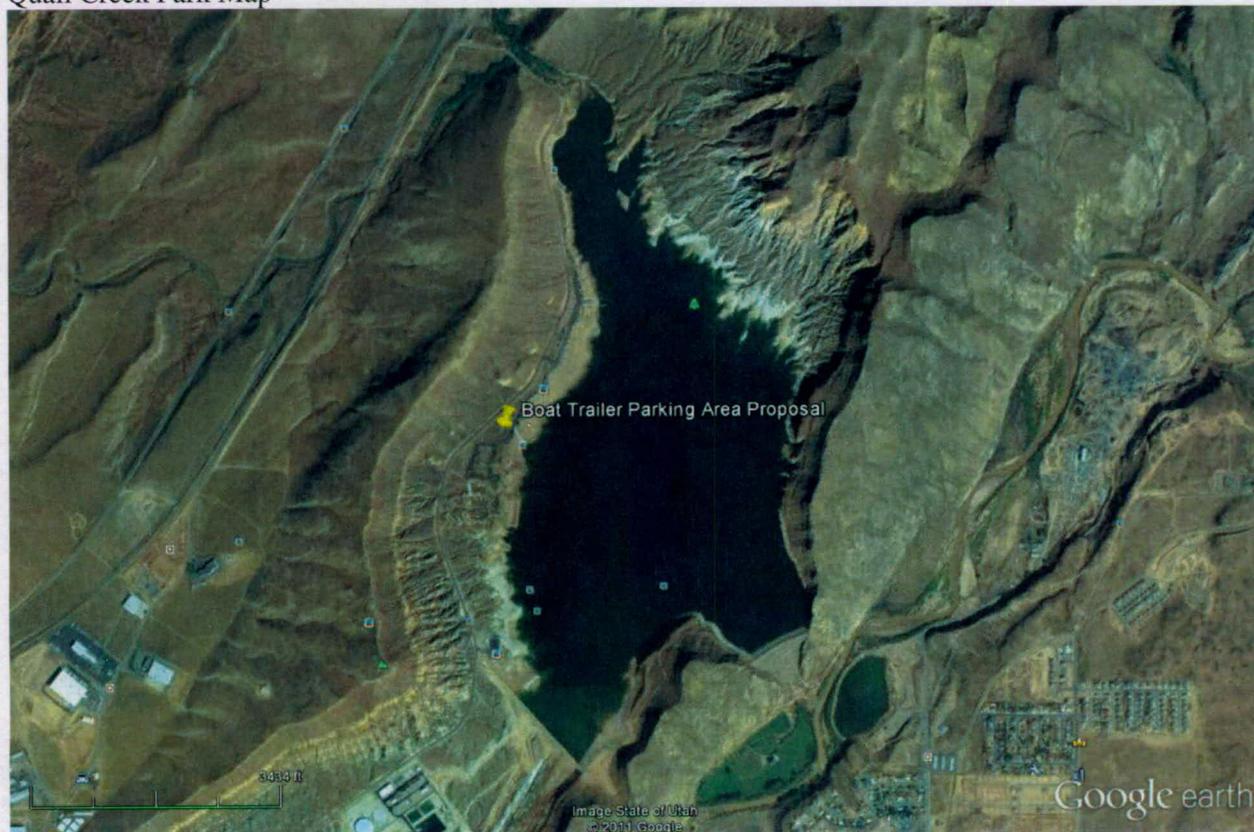
State Map



Washington County Map



Quail Creek Park Map



QUAIL CREEK STATE PARK
PRELIMINARY COST ESTIMATE

	Quantity	Unit	Unit price	ESTIMATED COST
HMA	26900	Sq. Ft.	\$1.90	\$51,110.00
UTBC	510	Cu. Yd.	\$25.00	\$12,750.00
EXCAVATION	3760	Cu. Yd.	\$15.00	\$56,400.00
COMPACTED FILL	85	Cu. Yd.	\$8.00	\$680.00
24 INCH CSP	163	Lin. Ft.	\$60.00	\$9,780.00
METAL END SECTION	2	Each	\$400.00	\$800.00
PAINT	1	Lump	\$5,000.00	\$5,000.00
SIGN	3	Each	\$250.00	\$750.00
MOBILIZATION	1	Lump	\$7,730.00	\$7,730.00
				\$145,000.00
Contingency				\$14,500.00
Construction Cost				<u>\$159,500.00</u>
Engineering				\$15,800.00
Total Cost				<u><u>\$175,300.00</u></u>

