

**State Lake Improvement Fund (SLIF) Awarded Projects
Fiscal Year 2023**

Sponsor: Lake Havasu City

Project Title: Site Six Ramp/Seawall Project

Grant Request: \$800,000.00 Match - \$446,080.00 Total - \$1,246,080.00



This project is located on the Colorado River in Lake Havasu City. The current launch ramp at Site 6 is deteriorating and in need of replacement. This project will remove the existing ramp and replaces it with a new ramp in the same location. The grade of the ramp will also decrease allowing for boats to be removed from the water more easily. The end of the ramp will also be groomed so it doesn't drop off so abruptly. The current seawall is damaged and must be replaced in order for the launch ramp to be replaced which is also part of the funding request.

10%	20%	30%	40%	50%	60%	70%	80%	90%	100%

Sponsor: Mohave Valley Fire District

Project Title: Multi-use Water Craft Replacement

Amendment Request: \$30,686.00 Match: 0 Total: \$30,686.00

This amendment was requested for costs related to final bid document for the watercraft.

Sponsor: Bullhead Police

Project Title: Water Safety Expansion Boat and Jet Ski Purchase

Amendment Request: \$16,234.00 Match: 0 Total: \$16,234.00

The request for funding is for additional funded that was needed to cover cost increases once the final bid went out.

Sponsor: Mohave Valley Fire Department

Project Title: Multi-use Water Craft Replacement

Grant Request: \$356,814.00 Match - \$0 Total - \$356,814.00

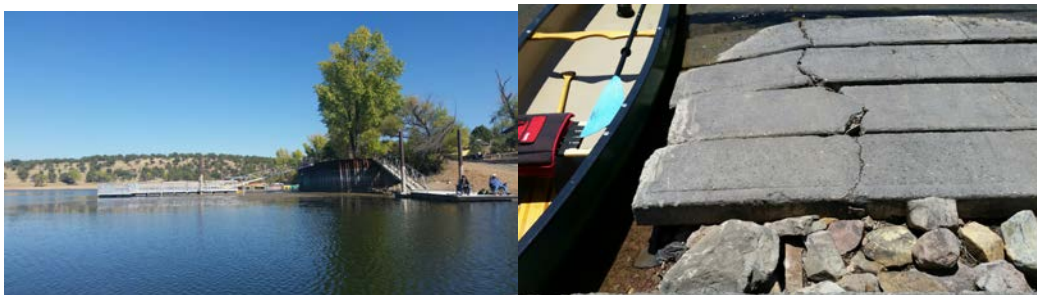


Mohave Valley Fire District is located on the Colorado River between Lake Havasu City and Davis Dam. Mohave Valley Fire District works with several other agencies located along the Colorado River with water-based emergencies. Many times, the Mohave Valley Fire District is the first to arrive on the scene. Their current 1997 Boston Whaler has exceeded its life expectancy which was designed for law enforcement, provides no access to victims in the water, has poor lighting, no navigation, has failing communication and emergency lighting, and a pump is mounted in the front of the boat which makes water rescues much more difficult. The request for funding to purchase a new boat will provide protection to resources throughout the Colorado River from Davis Dam to Lake Havasu.

10%	20%	30%	40%	50%	60%	70%	80%	90%	100%

Fiscal Year 2022

**Arizona Game and Fish–Parker Canyon Lake Boat Launch Improvement Project
Amount Awarded: \$978,089.00 Match - \$631,000.00 Total - \$1,609,089.00**



Construct a new concrete boat launch at Parker Canyon Lake. This will include the boat launch, turn around at the top of the ramp, make ready area, ADA parking (current facility is not ADA compliant), access road to the new launch, a courtesy dock and lighting for the boat launch area. Additionally, some of the funds will be utilized to assist in completing environmental compliance. It is anticipated that this project will alleviate the current congestion at this facility resulting in an increase in the use of the facility. Additionally, this will provide needed ADA access to this facility.

10%	20%	30%	40%	50%	60%	70%	80%	90%	100%

Maricopa County–Wind Warning System

Amount Awarded: \$620,791.00 Match: \$48,766.00 Total: \$669,557.00



The current wind warning system equipment for Lake Pleasant, one of Maricopa County’s busiest lakes, has become outdated (25+ years old), Newer, more up to date technology is available to enhance and improve the overall warning system to make boaters and recreationist aware of dangers caused by these winds. . Funding will be used to replace the existing wind warning equipment to current technology standards and improve the overall system by adding electronic signage to further provide warning information to the boating public.

10%	20%	30%	40%	50%	60%	70%	80%	90%	100%

Bullhead City Police–Water Safety Expansion Boat and Jet Ski Purchase
Amount Awarded: \$302,134.00 Match: 0 Total: \$302,134.00



The Bullhead City Police Department is looking to expand its Water Safety Program on the 13 miles of Colorado River that it patrols. Bullhead City Police Department is looking to purchase two (2) Rogue Jet boats and four (4) Yamaha Jet Skis (or equivalent jet skis). The two boats and four jet skis will be used to patrol the Colorado River during the months of May-September every year. (Vessels can also be utilized during the off season for similar functions.) The boats are a 21' jet boat that is fully marked and equipped police boat used for enforcement, safety checks, disabled vessels, and a variety of other duties. These will replace its aging fleet which has become unreliable.

10%	20%	30%	40%	50%	60%	70%	80%	90%	100%

La Paz County Sheriff’s Office - La Paz County Sheriff's Office Waterway Safety Center Improvement

Amount Awarded: \$30,128.00 Match: \$0 Total: \$30,128.00



The La Paz County Sheriff's Office Waterway Safety Center is now 26 years old and in desperate need of having HVAC system replaced. The Waterway Safety Center is a working office for the La Paz County Sheriff's Office, Arizona Game and Fish Dept., BLM and the San Bernardino County Sheriff's Office whom all share the responsibility of patrolling the Colorado River in La Paz County. Air Conditioning is vital to this office for all personnel who work the Colorado River in La Paz County and for the equipment inside this center, such as Intoxilyzers which are not a heat tolerating instrument.

10%	20%	30%	40%	50%	60%	70%	80%	90%	100%

Bullhead City Police Department – Rogue Jet Boatworks

Awarded Amount - \$106,000 Match - \$0 Total - \$106,000.00

The money received will be used by Bullhead City to purchase one (1) new patrol boat. The boat will be purchased from Rogue Jet Boatworks. The purchase of this boat using monies from the grant will greatly reduce the budgetary strain for the Bullhead City Police Department and allow expansion of their fleet at considerably less cost increasing public safety, response and enforcement on the waterway. It will replace an aging vessel that is approaching end of life and continue to provide continual service on the water.



10%	20%	30%	40%	50%	60%	70%	80%	90%	100%

Lake Havasu City – Public Safety Boats and Equipment

Awarded Amount - \$800,000 Match - \$0 Total - \$800,000

Lake Havasu City Police Department is requesting funds to purchase two new boats and two replacement motors, which will ensure boating safety through the Bridgewater Channel and on Lake Havasu. The requested replacement boat would allow a faster response by providing the capability to carry all gear and personnel while responding in remote areas. Funds will also replace two aging motors with two high power motors in their fleet and will ensure reliability, extend the useful life, and mitigate increasing maintenance costs. The Lake Havasu City Fire Department will replace its 15-year-old Fire Rescue Boat and boat lift. The new boat will be a thirty-foot modified v-hull landing style craft equipped with twin 300 HP outboard engines. It will be equipped with modern navigational electronics, a fire/marine band radio system, and a 1000 GPM fire pump. The existing boat lift system will also be replaced to accommodate the new boat.



10%	20%	30%	40%	50%	60%	70%	80%	90%	100%

Timber Mesa Fire and Medical District–Rescue Boats

Awarded Amount: \$53,280.00 Match - \$5,860.00 Total - \$59,140.00

The Timber Mesa Fire & Medical District has identified a gap in service delivery as it relates to lake rescue. It has been determined that the best way to address this gap is the acquisition of four rigid inflatable rescue boats. The acquisition of four rescue boats would allow one boat to be placed at the three most prominent bodies of water in the district during times of projected demand and have one boat trailered for response to any of the smaller bodies of water that exist in the district and surrounding region. There is no other agency prepared to respond to accidents or incidents that occur on any of the mountain lakes. The bodies of water that have been identified in the risk assessment include Fool Hollow Lake, Show Low Lake, White Mountain Lake, Rainbow Lake, and Scott’s Reservoir. TMFMD also supports several other fire districts who have similar risk and could benefit from this increased response capability.

10%	20%	30%	40%	50%	60%	70%	80%	90%	100%

Mohave County Sheriff–Replacement Boats

Awarded Amount: \$800,000.00 Match - \$0 Total - \$800,000.00

The Mohave County Sheriff's Office is mandated to provide law enforcement and public safety services on all lakes and rivers within its border. Over the past 12 years since SLIF funds were not available, their fleet of watercraft have become dilapidated and outlived their life expectancy. The county has decommissioned 11 watercraft and have reduced the current fleet to 9. These watercraft are aged and in disrepair and replacement is necessary and required.

The Mohave County Sheriff's Office will be seeking Metal Shark boats that are specifically designed for law enforcement and public safety use. The scope of our project consists of purchasing three Metal Shark watercraft.

10%	20%	30%	40%	50%	60%	70%	80%	90%	100%

Coconino County—Boater Education and Law Enforcement Grant
Amount Awarded: \$387,200.00 Match - \$0 Total - \$387,200.00



The County's Boating Safety program operates primarily from the Sheriff's Office Page Substation and services Lake Powell and portions of the Colorado River. The County uses vessels for water rescues and boating safety education and enforcement. The Sheriff's Office also works with the Arizona Game and Fish Department to provide boating safety classes in the Page area and water safety classes for elementary students. The goal of the boating program is to increase public safety by removing intoxicated and under the influence boaters from the lake, while educating the public. The County's 2004 19-foot Boston Whaler needs an engine replacement and has received funding from the Arizona Game and Fish Department and ordered a new engine. The County's 27-foot all weather Boston Whaler needs replacement and the boating program would greatly benefit from having a new boat.

10%	20%	30%	40%	50%	60%	70%	80%	90%	100%

Bullhead Fire—Fireboat Purchase
Amount Awarded: \$275,000.00 Match - \$0 Total - \$275,000.00



Bullhead City, located on the Colorado River, is a major attraction for visitors that come to stay in Laughlin, NV. A portion of the river sees a heavy flow of jet skis and tourists. As a community that sees over 2,000,000 seasonal travelers annually, the city has almost double the national average in calls for service per capita. Bullhead needs a fire boat that can adequately sustain the need for service delivery. The boat will assist with water rescues, body recoveries, structure and wildland fires, and vessel assists. The fire boat will be staffed with trained personnel that will assist and respond to medical emergencies, body recoveries, fire along the river and other various calls as needed.

10%	20%	30%	40%	50%	60%	70%	80%	90%	100%