

Shoreline Program Fees- Key Concepts

The Shoreline Steering Committee is proposing an environmental improvement and permitting program that would be funded by fees collected from boating related structures and activities. The fees would pay for:

1. Essential program elements needed to implement the Shoreline Plan and subsequent permitting program; and
2. Programs identified in the environmental analysis to mitigate environmental impacts associated with the plan.

Environmental impacts from the program are either related to the **construction or placement of shoreline structures** OR the **boating use** associated with these structures. When determining which uses would be subject to fees and how to collect the fees, the Shoreline Steering Committee agreed to the following principles:

- The amount of fees collected should be proportional to the impacts
- The responsibility for fees should be shared across boaters that launch, moor and use shoreline facilities being permitted under the plan
- Fee programs must be feasible to implement and administer

Programs Funded from Shoreline Fees-Annual Cost \$923,000

No Wake Zone Enforcement Program (\$112,000/Year)-TRPA has formed a task force with other agencies around the Lake to increase patrols and enforcement of the 600-foot nowake zone. **Fees collected from annual mooring registration and boat rental concessions** would allow TRPA to double its patrols on the Lake with an additional boat and crew.

Mooring Enforcement Program (\$240,000/Year) -TRPA is developing a state of the art tracking and enforcement program for all moorings (buoys, slips, boat lifts) on Lake Tahoe, **funded by annual registration fees**. This includes tagging, mapping, maintenance of a multi-agency database, patrols, and working with partners to remove illegal moorings.

Increase to AIS Control Program (\$150,000/Year)- TRPA will collect a fee to not only prevent AIS from entering the lake (the existing boat sticking fee), but to treat problem areas and reduce the spread. The additional control would be **funded by annual mooring registration, boat rental concessions, and an increase in the boat sticker fees**.

Enhanced Watercraft Inspection Program (\$35,000/Year)-TRPA will expand its inspections of boats to ensure that sewage and exhaust do not threaten the Lake. These **fees would be added to the existing boat sticker** for watercraft inspection.

Monitoring Program (\$30,000/Year) -TRPA and partners will increase water quality and noise monitoring in locations where motorized boating activity is concentrated near the shoreline. A portion of **fees collected from annual mooring registration and an increase in boat sticker fees** will contribute to this monitoring.

Education/Outreach (\$20,000/Year)- TRPA has committed to work with agency and non-profit partners to educate the public about boating regulations and the 600-foot no wake zone. This will be **funded by annual mooring registration and boat rental concessions fees**.

Scenic Quality Improvement Program (\$281,000)- TRPA will develop a program that identifies scenic improvement projects around the lake to offset the scenic impacts of buoys. Funds collected from **annual buoy registration fees** would contribute to this program.

Program Administration (\$55,000): Funded by **annual mooring registration**



Shoreline Fee Proposal ¹					
Fee		Fee Amount	Nexus	Fee Frequency	Fee Distributed to:
Mooring Registration Fee	Moorings (Buoys, Lifts/Slips)	\$43	<ul style="list-style-type: none"> Need for mooring enforcement program Boats on moorings create boat trips 	Per mooring/year	<ul style="list-style-type: none"> Mooring enforcement No wake zone enforcement AIS control Monitoring Education/outreach
Buoy Scenic Mitigation Fee	Buoys	\$47 (\$90 total annual fee for buoys)	<ul style="list-style-type: none"> Boats on buoys adds an average of 83 sq. ft. visual mass 	Per buoy/year	<ul style="list-style-type: none"> Scenic mitigation projects (SQIP)
Boat Rental Concession Fee	Tier 1 (CARB 3+ Star Rating)	\$75	<ul style="list-style-type: none"> Average rental boat generates about 4 times more trips than the average moored boat Majority of renters are visitors from outside the basin and do not know about the 600ft. no wake zone Rentals can contribute to spread of AIS Program helps fund outreach campaign to educate visitors on best practices and ordinances 	Per rental boat/year	<ul style="list-style-type: none"> AIS control No wake zone enforcement Education/outreach
	Tier 2 (Lower/No CARB Star Rating)	\$150		Per rental boat/year	
Boat Sticker Fee Increase		+\$12	<ul style="list-style-type: none"> Boat sticker fees primarily fund AIS control & inspection costs Small portion of fee will fund AIS monitoring 	Per sticker/year	<ul style="list-style-type: none"> AIS control Watercraft inspection costs Monitoring

¹ Fees listed are TRPA fees only. Additional fees would be collected from CA State Lands Commission or NV Division of State Lands for placement of mooring structures