

Recommended Implementation, Funding, and Priority Plan for the Trego Lake Aquatic Plant Management Plan (2022-26)

Goals/Objectives/Actions	Priority Placement			Primary Implemeneters	Year of Implementation					WDNR Surface Water Education and Planning Grants						WDNR Surface Water Restoration and Management Grants					Other		
	High (1st)	Med (2nd)	Low (3rd)		2022	2023	2024	2025	2026	Education	Planning	Comprehensive Planning	AIS Prevention	Clean Boats Clean Waters	Population Management	Early Detection & Response	Research and Demonstration	Healthy Lakes & Rivers	Restoration	Management Plan Implementation	Fee Simple Land Easement and Acquisition	Wetland Restoration Incentives	Recreational Boating Facilities
Goal 1: Protect, preserve, and enhance native aquatic plant communities including wild rice.																							
1 Maintain or increase four measurements of the quality and health of the native aquatic plant community: SDI, FQI, Mean C, and # of native aquatic plant species w/visual and boat survey																							
1	Complete management planning annually with the intent to minimize negative impacts of management implementation on native aquatic vegetation.				TLD, RP	x	x	x	x	x	x	x											
2	Continue education efforts aimed at changing attitudes of lake property owners and lake users as it relates to the importance of aquatic vegetation in the Trego Lake for water quality, invasive species control, and improved fish and wildlife habitat.				TLD	x	x	x	x	x	x	x											
2 Maintain the distribution and density of wild rice in Trego Lake at 2020 levels or better																							
1	Support efforts to protect, maintain, and enhance wild rice beds				TLD, SCTES	x	x	x	x	x													
2	Continue property owner and lake user education efforts aimed at establishing the importance of wild rice as a resource in Trego Lake				TLD, SCTES	x	x	x	x	x	x												
Goal 2: Reduce the impact of AIS on the native plant community and on access and navigation.																							
1 Reduce the negative impact of CLP and EWM on native aquatic plant growth and on recreational access limited by access and navigational impairment.																							
1	Complete annual CLP and EWM survey and mapping in that area of Trego Lake outside of the east basin and the Potato Creek inlet.				TLD, RP	x	x	x	x	x					x								
2	Harvest all CLP and early season EWM in predetermined areas annually				TLD, RP	x	x	x	x	x					x								
3	Implement physical/manual removal of EWM				TLD	x	x	x	x	x					x								
4	Prepare a WDNR Aquatic Plant Control Mechanical / Manual Permit Application annually, and once approved, implement large-scale harvesting				TLD, RP	x	x	x	x	x					x								
Goal 3: Improve access to open water through dense growth non-native and native aquatic vegetation for property owners and other lake users.																							
1 Improve access to open water for property owners and lake users.																							
1	Open up and maintain a combined 12.0 miles of navigation and access lanes				TLD	x	x	x	x	x					x								
2	Maintain open water (without surface matting) in the same area where early summer harvesting of CLP and EWM takes place.				TLD	x	x	x	x	x					x								
3	Prepare a WDNR aquatic plant harvesting permit annually, and once approved, implement large-scale harvesting				TLD, RP	x	x	x	x	x					x								
Goal 4: Determine how best to implement the changes in the harvesting program laid out in this Plan.																							
1 Determine how and at what level the harvesting actions in this Plan can be most efficiently implemented.																							
1	Determine level of constituent support, grant funding availability, and outside support for implementation of management actions				TLD	x	x	x	x	x					x							x	
Goal 5: Minimize opportunities for new AIS to enter and become established in Trego Lake.																							
1 Improve the level of knowledge lake property owners and lake users have related to AIS and how they are and could impact the lakes.																							
1	Host and/or sponsor annual lake community events including AIS identification and management workshops.				TLD, WashCo, RP	x	x	x	x	x	x				x								
2	Distribute education and information materials to lake property owners and lake users through the newsletter, webpage, social media, and general mailings.				TLD, WashCo, RP	x	x	x	x	x	x				x								
2 Implement a watercraft inspection and AIS signage program at all public access sites																							
1	Incorporate a CLMN/UW-Extension Lakes Clean Boats, Clean Waters program at the Public Boat Landing				TLD, WashCo, WDNR	x	x	x	x	x					x								
2	Evaluate and update signage at all public access points on the lakes				TLD	x	x								x	x							
3	Work with resorts, lake related businesses, and others to post signage and encourage watercraft inspection				TLD	x									x								
4	Consider the installation of an AIS Decontamination Station at the Public Boat Landing				TLD	x									x								
3 Implement an in-lake and shoreland AIS monitoring program in the lakes																							

