

Appendix B - 5-year Timeline of Recommended Actions in the 2023-27 Lower Vermillion Lake Aquatic Plant Management Plan. Pg. 1

Goal	Objective	Recommendation	Grant Eligible	Facilitator	2023	2024	2025	2026	2027
Management of Eurasian Milfoil	Maintain the level of EWM at or below 0.95 acres or 1.2% of the littoral zone	Monitoring and mapping	yes	VLA, Consultant, WDNR, Outside Resources	x	x	x	x	x
		Physical removal	yes		x	x	x	x	x
		Diver/snorkel removal	yes		x	x	x	x	x
		DASH removal	yes		?	?	?	?	?
		Herbicide Application	yes		?	?	?	?	?
Management of Curly-leaf Pondweed	Maintain the level of CLP at or below 4.0 acres or 5% of the littoral zone	Monitoring and mapping	yes	VLA, Consultant, WDNR, Outside Resources	x	x	x	x	x
		Physical removal	yes		x	x	x	x	x
		DASH removal	yes		?	?	?	?	?
		Herbicide Application	yes		?	?	?	?	?
Education and Awareness	Watercraft inspection	CBCW through grants and the VLA	yes	VLA, WDNR, Outside Resources	x	x	x	x	x
	AIS signage	Construction and maintenance of AIS and decontamination signage	yes		?	?	?	?	?
	AIS monitoring	Implement and maintain an in-lake and shoreline AIS monitoring program (CLMN)	yes		x	x	x	x	x
		Train landowners to monitor their own lake front for AIS	yes		x	x	x	x	x
	Public participation and communication program	Publish a newsletter at least once annually	yes		x	x	x	x	x
		Provide information and education materials	yes		x	x	x	x	x
		Annual public event planning and implementation	yes		x	x	x	x	x
		Maintain a Facebook and/or webpage	yes		x	x	x	x	x
	Riparian owner participation in shoreland runoff and habitat improvement projects	Pursue grants to support Healthy Lakes and River Initiative projects	yes		?	?	?	?	?
	Research and Monitoring	CLMN expanded monitoring at the Deep Hole	Complete Secchi, Temp, DO, TP, CHL		yes	VLA, Consultant, WDNR, Outside Resources	x	x	x
Complete September and October sampling for TP and CHL			yes	x	x		x	x	x
Monitor and measure changes in the aquatic plant community		Redo the whole-lake, PI survey	yes					x	

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Goal	Objective	Recommendation	Grant Eligible	Facilitator	2023	2024	2025	2026	2027
Adaptive Management	Annual Project Activity and Assessment Reports	Complete annual plant management planning	yes	VLA, Consultant, WDNR, Outside Resources	x	x	x	x	x
		Provide for document sharing	yes		x	x	x	x	x
	End-of-project Summary Report	Overall review of project successes and failures	yes						x
		Revise/rewrite APM Plan	yes						x
		Provide for document sharing	yes						x

VLA-Vermillion Lakes Association; WDNR, Wisconsin Department of Natural Resources; EWM, Eurasianwatermilfoil; CLP, Curly-leaf pondweed; PI, Point-intercept; DASH, Diver assisted suction harvest; CBCW, Clean Boats Clean Waters; AIS, Aquatic Invasive Species; CLMN, Citizen Lake Monitoring Network; DO, dissolved oxygen; TP, total phosphorus; CHL, chlorophyll-a; APM, Aquatic plant management.