



BLACK LAKE SPECIAL DISTRICT

Black Lake Special District Meeting
Monday, August 17, 2026 • 6:15 PM

ACTION ITEMS:

- Cory will organize the food and submit the receipt later.
- Mark will send OrgSupport content for postcard by August 24th.
- Lake and OrgSupport will work on Friend of Black Lake award.

MINUTES:

1. **Call to Order – Chair Lake Stintzi called the meeting to order at 6:18 PM.**
2. Roll Call
 - a. Present
 - i. Lake Stintzi - Present
 - ii. Kirk Vanlandeghen - Absent
 - iii. Cory Freeborn - Present
3. Approval of Agenda - **The agenda was unanimously approved.**
4. Approval of Consent Agenda – On item #03, Admin Fee – Do not create a check. The treasurer deducts from the BLSD fund. Lake will approve. **It was unanimously approved to accept the consent agenda.**
 - a. July 20, 2026 Minutes
 - b. Review of OlyFed Checking Account Activity
 - d. Financials
 - e. Payment Transmittal and Invoices.

Item #	Invoice	Total
01	Inv# 27-WAG994245-1	565.00
02	Inv# 5972	\$3192.32
03	2026 Annual Administration Fee – Thurston County Treasurer	\$2058.74
04	Inv# 10580	\$15,329.83

5. Commissioner Reimbursements & Payments. (A commissioner cannot approve reimbursements/payments to themselves.)
 - a. Commissioner Reimbursement - No items to approve.
6. Old Business
 - a. Herbicide treatment 7/31 – Cory reported a 60% difference so far and said the herbicide treatment had been effective.
 - b. Competitive process for new vendor – Lake suggested beginning a competitive procurement process for an herbicide vendor in late fall or early winter. This process could take several years. Cory requested approval for an early treatment.



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7. New Business

- a. Aquatic Insight briefing – Mark shared a short presentation with progress updates. See attached slides.
- b. IAVMP Workshop #2 planning – September 9th is the preferred date.
 - i. Cory is open to supplying food for the workshop.
 - ii. Planning for 30 people. Will also need plates, silverware and other supplies. *OrgSupport will assist with postcards, which will go out at least ten days before the meeting.*
 - iii. Mark will sent content and post updates for NextDoor.
 - iv. A Grant application discussion will be included as a topic.
- c. Invasive species – The Board discussed whether eradication is warranted. Mark will provide cost estimates. The discussion will continue at a future meeting.
- d. Policy Manual update – The policy manual should be updated following changes to banking and should include a periodic self-review of compliance. The Board will discuss the update in the fall and should also refresh its training.
- e. Board approval request for Treasurer administrative fee. – **It was moved, seconded, and was unanimously approved for Lake to sign off on the Treasurer administrative fee.**

8. Items from the Floor – Lake proposed presenting the Friend of Black Lake Award to the Bible Camp on September 9. Cory agreed. Lake will work with OrgSupport on the award.

9. Public Communication – *Limit of 3 minutes per person. Zoom host will provide warning when 30 seconds remain. Meeting minutes will only reflect the name of the person speaking. – No public communication.

10. Adjournment of Public Meeting – **With no further business, Chair Lake Stintzi adjourned the meeting at 7:33 PM.**

Next Meeting: September 21, 2026



Black Lake IAVMP

Monthly Meeting – August 17, 2026

Agenda

- Progress Updates
- Workshop #2 Coordination
- Preliminary Aquatic Vegetation Survey Results
- Grant Application Discussion
- Lake Monitoring

Project Updates

July-August

- Draft bathymetry and vegetation tech memo produced – waiting on elevations
- Developed draft IAVMP background sections
- Good progress on sections A, B, D, E and F

August-September

- Finalize analyses of aquatic vegetation survey results and incorporate into section E
- Refine management goals based on BLSD input and workshop #2
- Develop draft IAVMP management alternatives
- Workshop #2 planning and attend event
- Continue drafting IAVMP

Public Workshop #2 Coordination

- Scheduled for September 8, 9, or 11 – what date was decided?
 - Focus: Lake-wide vegetation survey results and review of management alternatives, tradeoffs, and costs
 - Will food be provided?
 - What time is the event scheduled? Is 2 hours adequate?
 - Eat first, present later, or present and eat at the same time?
- Coordination Activities
 - Finalize date for Workshop #2
 - Reserve venue
 - Postcard mailing and email approximately 10 days before (content to be provided)
- Other outreach opportunities
 - Is NextDoor being updated by OrgSupport?
 - Any other events or outreach opportunities in August/September?

Preliminary Aquatic Vegetation Survey Results

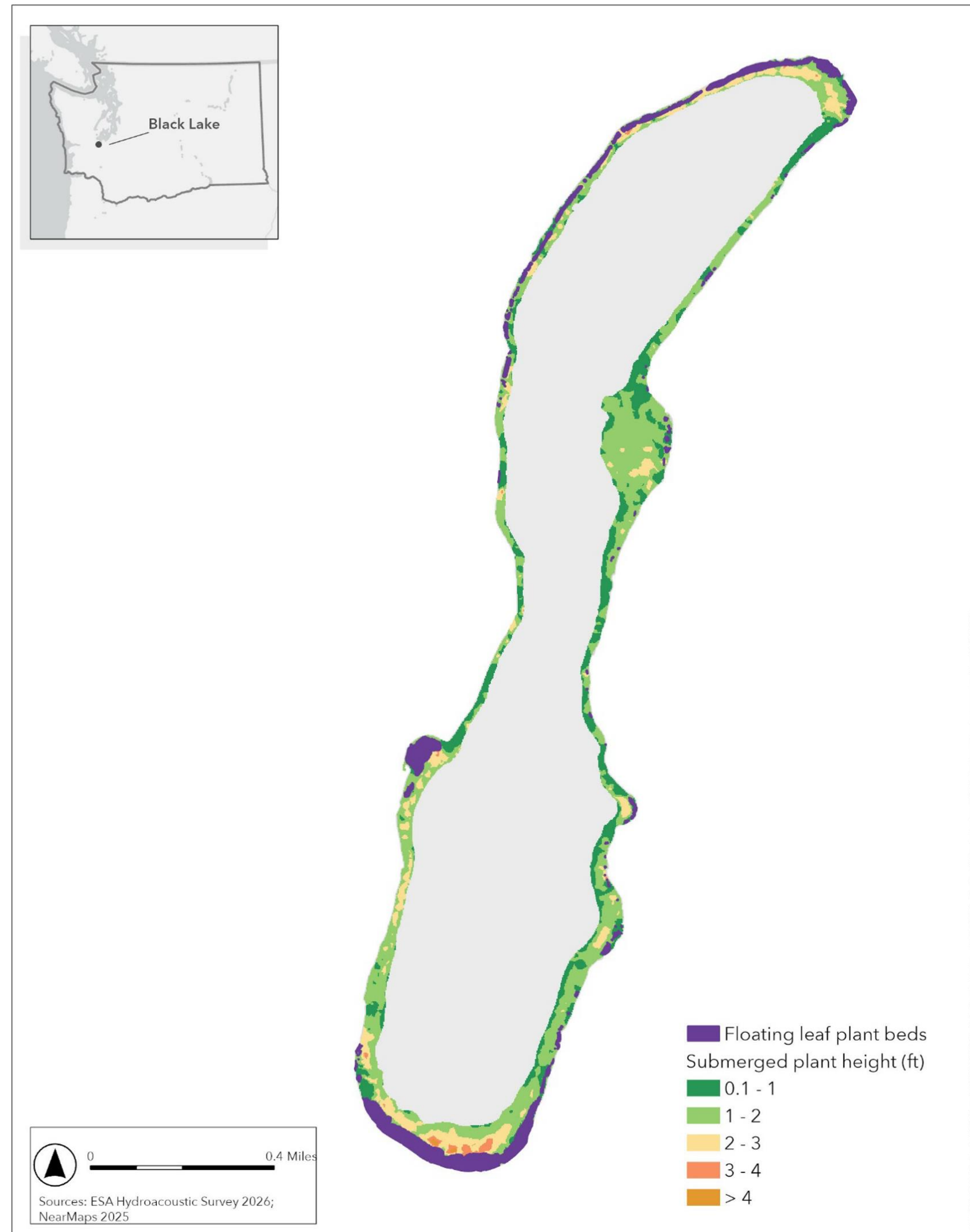


Figure 5. Black Lake aquatic plant canopy height above the sediment (ft) and floating leaf aquatic plant beds. From 2026 hydroacoustic survey and August 22, 2025, NearMaps aerial imagery.

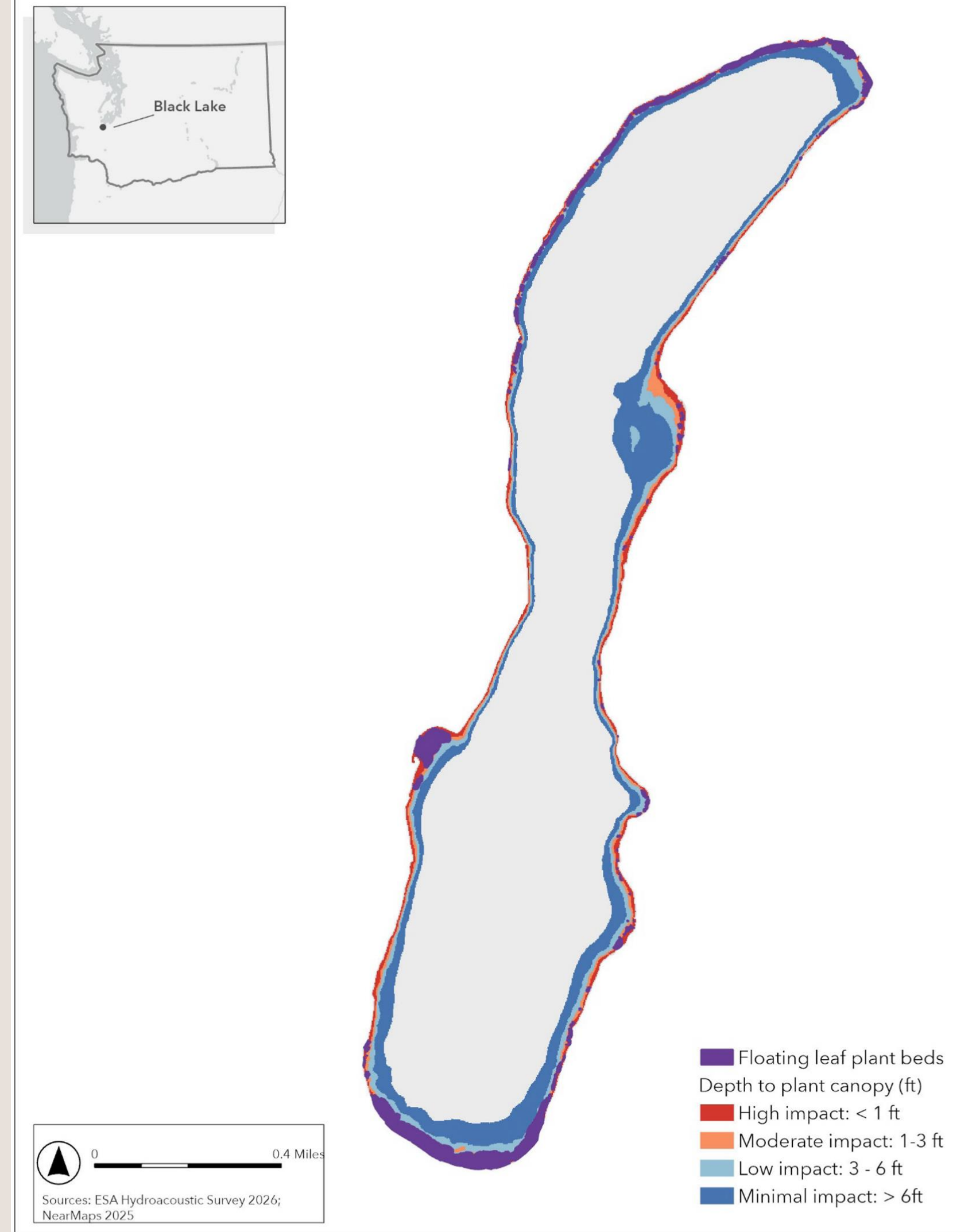


Figure 6. Black Lake distance from the water surface to the aquatic plant canopy height in the littoral zone along with the floating leaf aquatic plant beds. From 2026 hydroacoustic survey and August 22, 2025, NearMaps aerial imagery.

Preliminary Aquatic Vegetation Survey Results

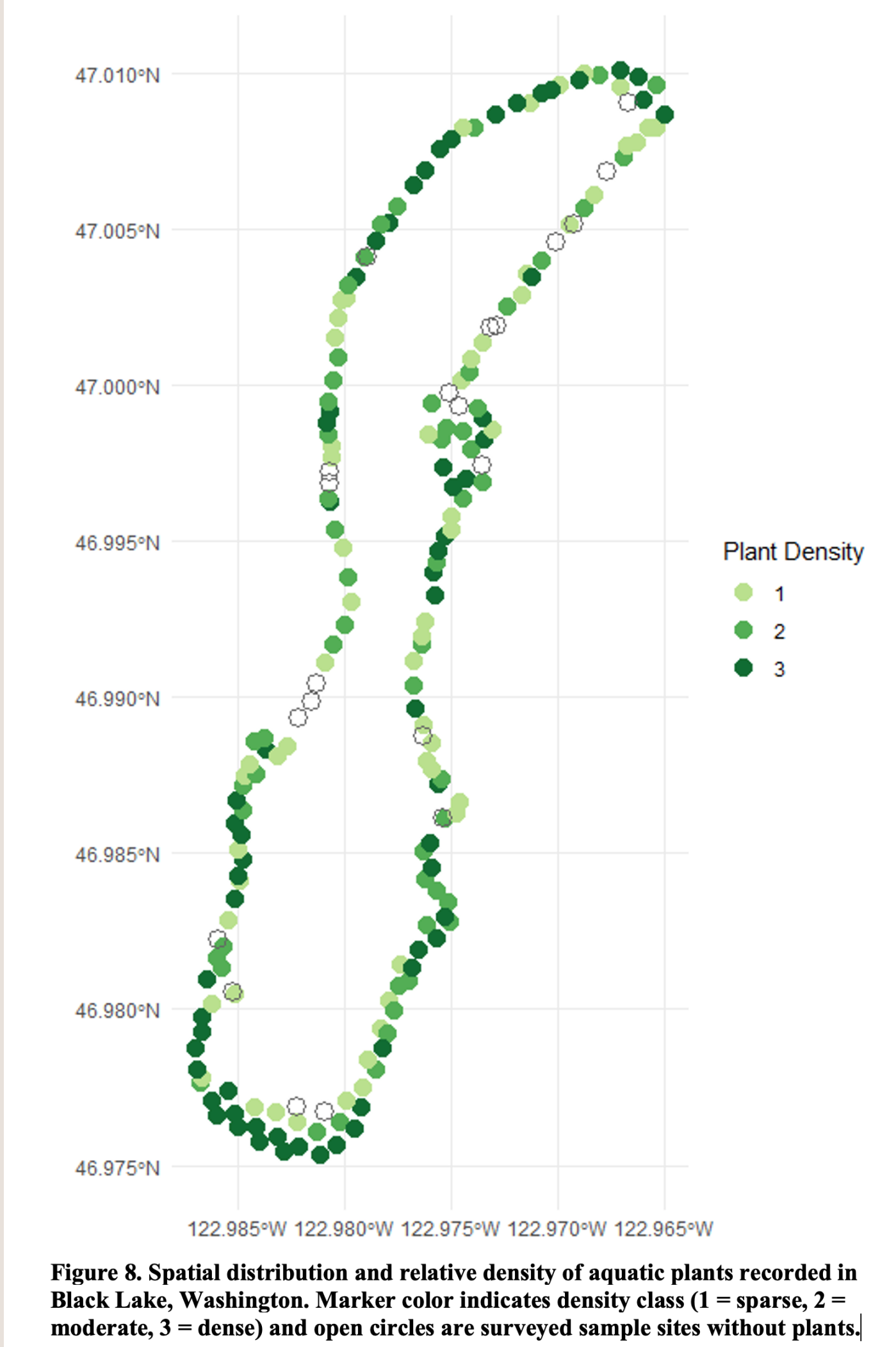
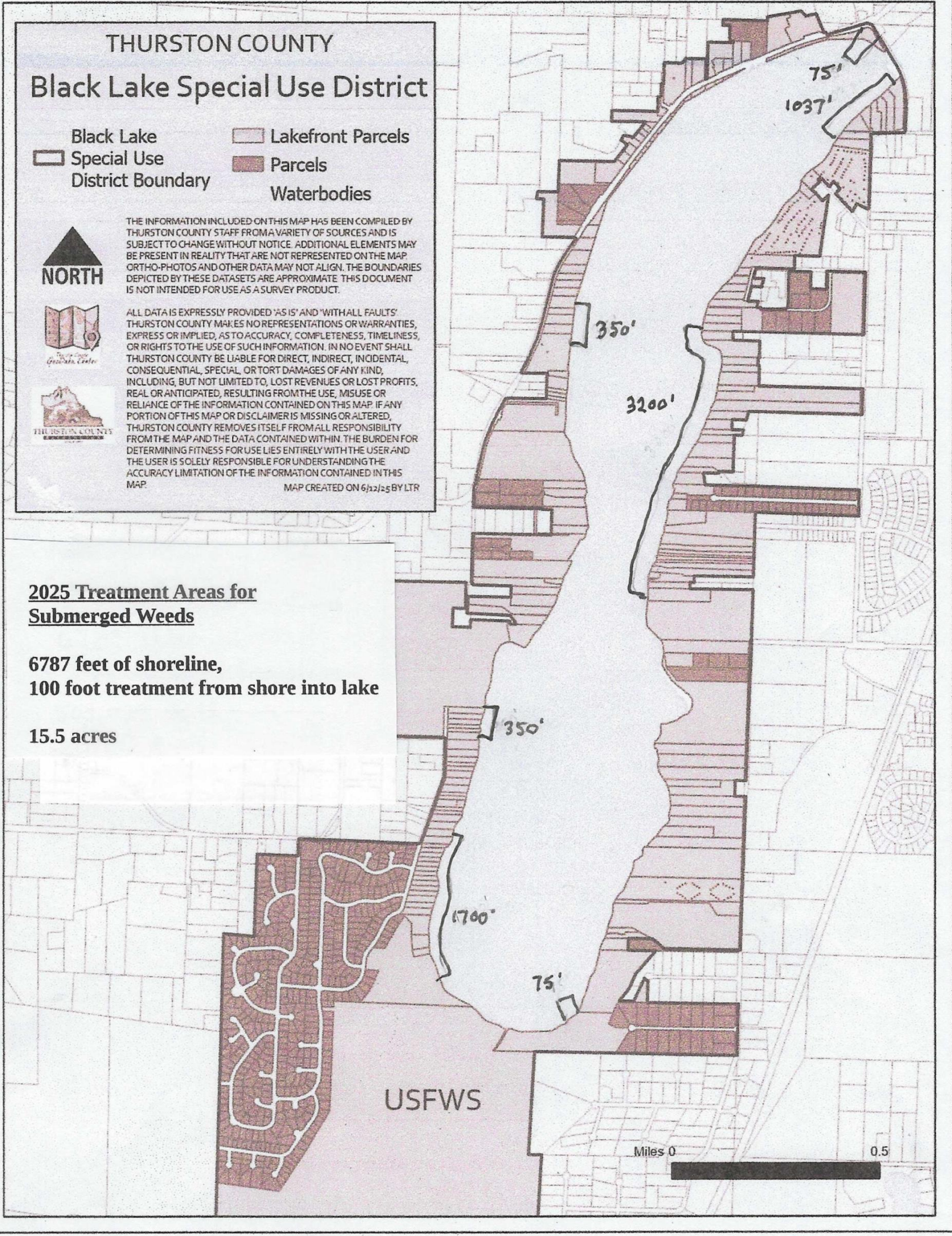
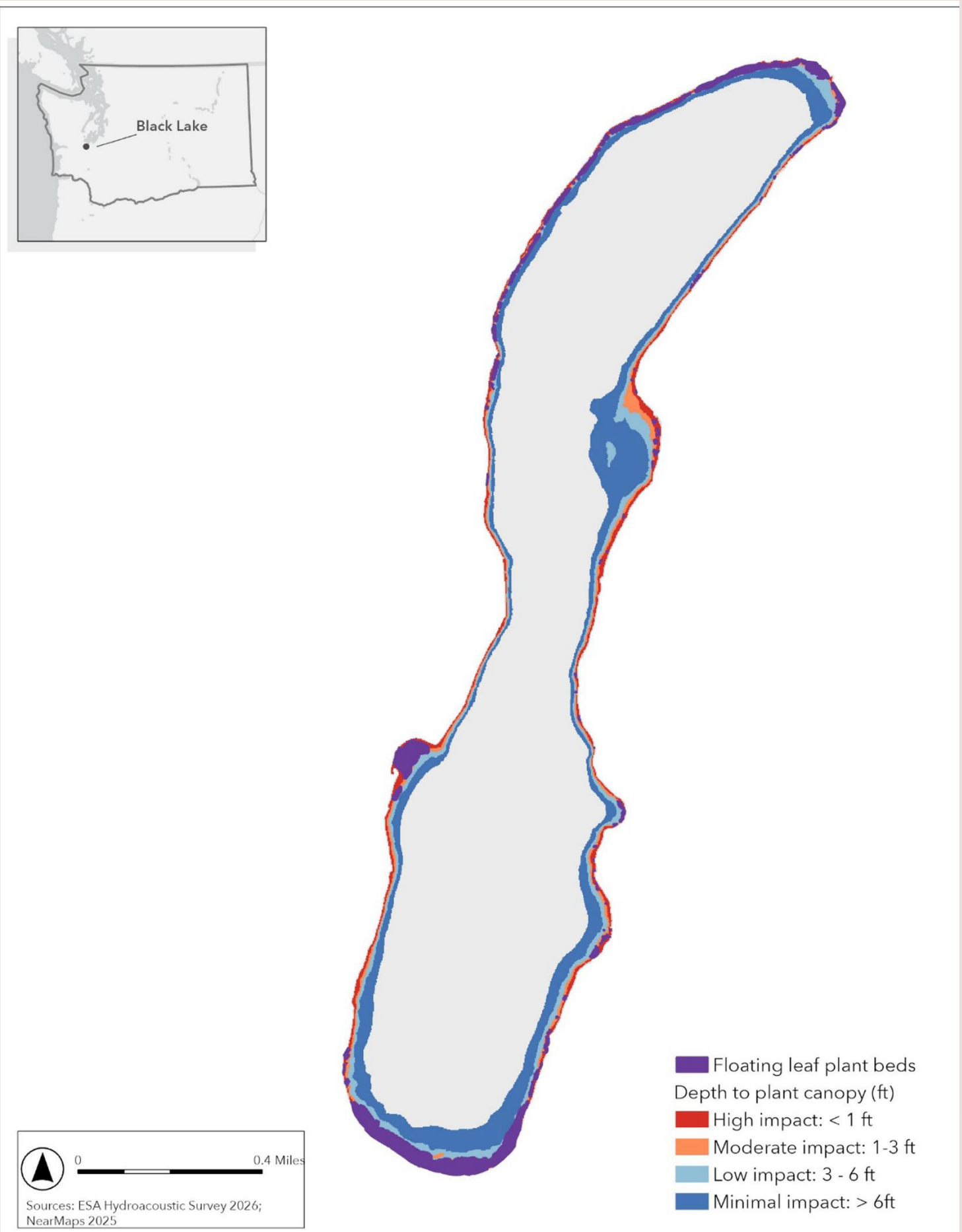


Figure 8. Spatial distribution and relative density of aquatic plants recorded in Black Lake, Washington. Marker color indicates density class (1 = sparse, 2 = moderate, 3 = dense) and open circles are surveyed sample sites without plants.



Preliminary Aquatic Vegetation Survey Results

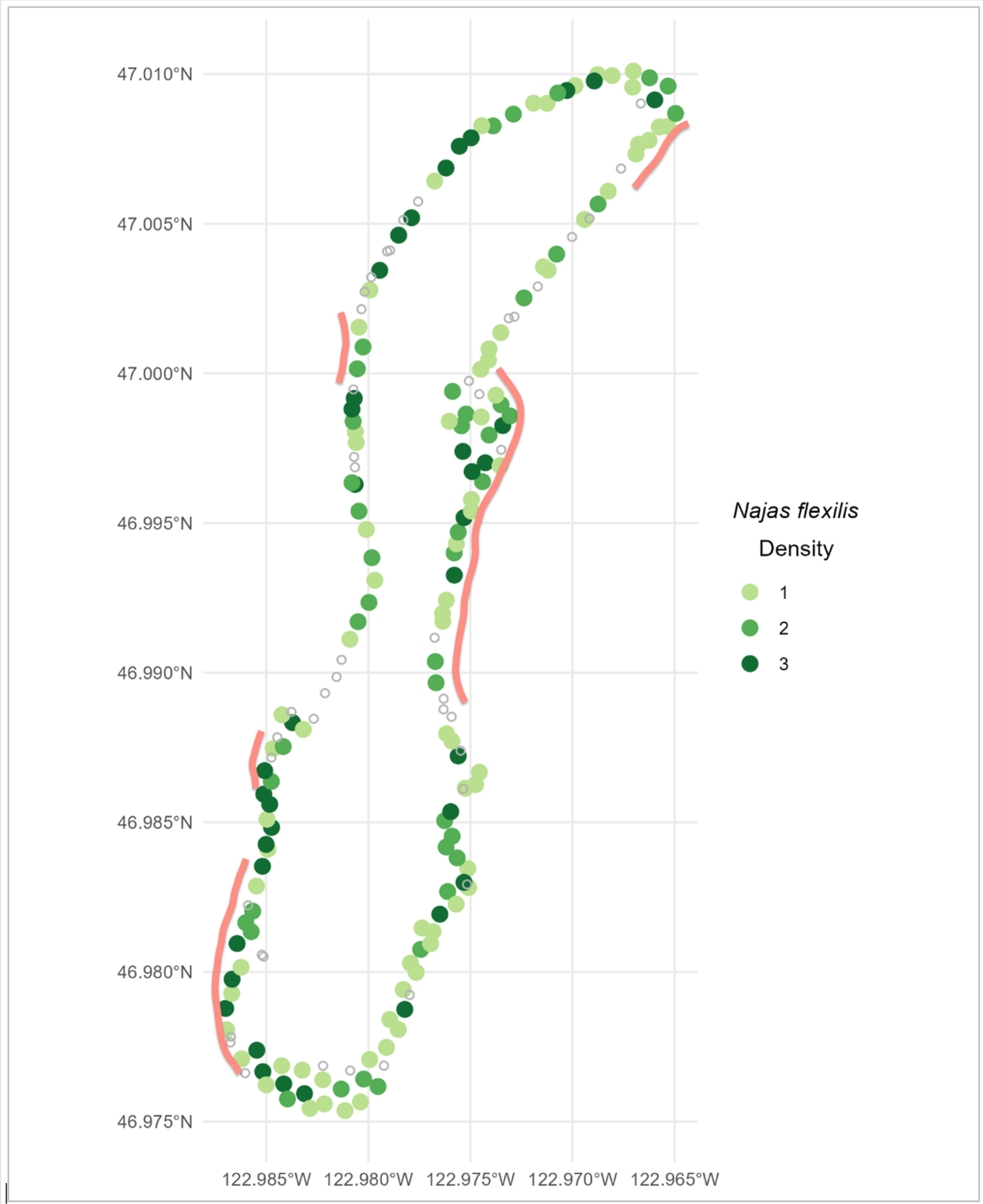
Scientific Name	Common Name	Status	Freq. of Occurrence
<i>Najas flexilis</i>	Slender naiad	Native	78 (72 - 84)
<i>Nitella</i> sp.	Nitella	Native	24 (18 - 31)
<i>Elodea canadensis</i>	Canadian waterweed	Native	21 (16 - 27)
<i>Potamogeton epihydrus</i>	Ribbonleaf pondweed	Native	20 (15 - 26)
<i>Nymphaea odorata</i> *	Fragrant water lily	Class C Noxious Weed ^{a,b}	19 (14 - 25)
<i>Potamogeton amplifolius</i>	Largeleaf pondweed	Native	13.5 (9 - 19)
<i>Potamogeton zosteriformis</i>	Flat-stem pondweed	Native	9.5 (6 - 14)
<i>Schoenoplectus acutus</i>	Bulrush	Native ^b	8 (5 - 13)
<i>Ceratophyllum demersum</i>	Coontail	Native	4.5 (2 - 8)
<i>Nuphar polysepala</i> *	Yellow pond lily	Native ^b	4 (2 - 8)
<i>Chara</i> sp.	Muskgrass	Native	3 (1 - 6)
<i>Potamogeton richarsonii</i>	Clasping-leaf pondweed	Native	2 (1 - 5)
<i>Potamogeton crispus</i>	Curly-leaf pondweed	Class C Noxious Weed ^a	1.5 (0 - 4)
<i>Utricularia vulgaris</i>	Common bladderwort	Native	1.5 (0 - 4)
<i>Potamogeton foliosus</i>	Leafy pondweed	Native	1 (0 - 4)
<i>Typha latifolia</i>	Broadleaf cattail	Native ^b	0.5 (0 - 3)

Notes:
a. Control is encouraged but generally not required because it is widespread in Washington.
b. Frequency of occurrence of emergent and floating leaved plant species is not representative of true coverage using the point sampling method.
Source: Grab sample survey, June 2026, ESA.

*Nuphar and Nymphaea coverage will be refined with aerial imagery.



Preliminary Aquatic Vegetation Survey Results



Survey Results Summary

- Vegetation grows to 4.5 meters depth
- Most common plant is slender naiad
- Only 2 non-native plants in lake
 - Fragrant water lily (19% frequency in littoral zone)
 - Curlyleaf pondweed (1.5% frequency in littoral zone)
- Deeper plants almost exclusively naiad
- Shallow water has a more diverse population



Grant Application Discussion

Water Quality Grants

Grant Agency	Grant Program	Restoration Method	Entities Eligible
United States Department of Agriculture	<u>NRCS – Regional Conservation Partnership Program</u>	Shoreline restoration Wetland restoration	Any
Environmental Protection Agency	<u>Water Pollution Control (Section 106) Grants</u>	Shoreline restoration Wetland restoration	State agency and Tribes
Environmental Protection Agency	<u>Pollution Prevention Grant</u>	Shoreline restoration Wetland restoration	State agency, Educational Institutions, Tribes
Environmental Protection Agency & National Fish & Wildlife Foundation	<u>Five Star and Urban Waters Restoration Grants Program</u>	Shoreline restoration Wetland restoration	Non-profit organizations, State agencies, Local governments, municipal governments, Tribes, Educational institutions
Environmental Protection Agency	<u>Wetland Program Development Grants</u>	Shoreline restoration Wetland restoration	Tribes, Local governments, State agencies, Interstate entities
Department of Ecology and Puget Sound Partnership	<u>National Estuary Program - Habitat SIL</u>	Shoreline restoration Wetland restoration	Federal and State agencies, Local governments, non-profit organizations, Tribes, Educational institutions
Department of Ecology	<u>Water Quality Combined Funding Program</u>	All non-point activities Phosphorus sequestration, Shoreline restoration, Riparian and wetland restoration, OSS replacement	Tribes, State and Local governments, non-profit organizations, Special purpose districts, Conservation districts
Department of Ecology	<u>Floodplain by Design</u>	Shoreline restoration Wetland restoration	Conservation Districts, Local governments, Tribes, Ports, Non-profit organizations

Invasive Plant Control Grants

Grant Agency	Grant Program	Restoration Method	Entities Eligible
Department of Ecology	<u>Aquatic Invasive Plant Program</u>	Aquatic and emergent invasive plant control	State agencies, Local governments, Special Purpose Districts, Tribes
WA Recreation and Conservation Office	<u>Aquatic Lands Enhancement Account (ALEA)</u>	Invasive species control when connected with aquatic land restoration and public access	State agencies, local governments, special purpose districts, tribes
US Fish and Wildlife Service	<u>Aquatic Invasive Species Program – eradication initiatives</u>	Early detection, containment, eradication, prevention	State agencies, tribes, interstate/regional partners



Schedule Outlook

Milestone & Deliverables	2026									
	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
Task 1 - Project Management										
Project Administration										
Kickoff Meeting	✓									
Monthly Meetings	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Monthly Invoices/Reports	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Task 2 - Aquatic Plant Survey and Mapping										
Survey and Data Collection				✓						
Data Processing, Analysis, and Mapping					✓					
Task 3 - Assist with Grant Application										
Research Funding Opportunities										
Prepare Application										✓
Task 5 - Develop Black Lake IAVMP										
Background Information Review										
Aquatic Plant Survey Report										
Draft IAVMP									✓	
Final IAVMP										✓
Public Engagement - Updates & Communications										
Public Workshops 1, 2 and 3			✓			✓		✓		

Monitoring

- Thurston County monitors monthly from May to October in 2026
 - May not have funds to monitor in 2027
 - They only sample at the south site
- Potential for different conditions in north site
- Could monitor inlet and other perennial streams during summer
- Monitoring north and south monthly combined with County monitoring would provide bi-weekly data for the south site

