



BLACK LAKE SPECIAL DISTRICT

Black Lake Special District Meeting
Monday, September 21, 2026 • 6:15 pm
7514 Cattail LN SW, Olympia, WA 98512

Attendance via Zoom audio is preferred. Contact [info@blacklakespecialdistrict](mailto:info@blacklakespecialdistrict.org) for instructions.

Participants from the public will be muted by the Zoom host. Participants will be unmuted during the agenda item titled “Public Communication”.

AGENDA:

1. Call to Order
2. Roll Call
 - a. Present
 - i. Lake Stintzi
 - ii. Kirk Vanlandeghen
 - iii. Cory Freeborn
3. Approval of Agenda
4. Approval of Consent Agenda
 - a. August 17, 2026 Minutes
 - d. Financials
 - e. Payment Transmittal and Invoices.

Item #	Invoice	Total
5994	OrgSupport	\$2,500.00
8462-303	Mailbox of Olympia	\$536.15
10538	Aquatic Insight	\$5,616.81
10564	Aquatic Insight	\$12,190.85
10595	Aquatic Insight	\$7,059.43
1742	NW Aquatic	\$11,751.87

5. Commissioner Reimbursements & Payments. (A commissioner cannot approve reimbursements/payments to themselves.)
 - a. Commissioner Reimbursement
6. Old Business
 - a. IAVMP Workshop #2 Debrief
 - b. Invasive Species Cost Estimates
 - c. Policy Manual Update Discussion
7. New Business
 - a. Limiting wake boats – see attached “considerations”
 - b. Major projects in next year and how to prioritize:
 - i. Establishing a herbicide contract for 3-5 years
 - ii. Develop process to get early herbicide treatment approval
 - iii. Implement IAVMP recommendations
 - iv. Limit wake boats



BLACK LAKE SPECIAL DISTRICT

- c. Approval to draw \$40,000 from Treasurer account and deposit to OlyFed
- 8. Items from the Floor
- 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.
- 10. Adjournment of Public Meeting

Next Meeting: October 19, 2026

Black Lake Special District
Statement of Financial Income and Expense
January through August 2026

Cash Basis

	Jan - Aug 26
Ordinary Income/Expense	
Income	
Rates & Charges	118,076.37
Total Income	118,076.37
Gross Profit	118,076.37
Expense	
Business Expenses	
Treasurer Fees	2,058.74
Total Business Expenses	2,058.74
Contract Services	
Non-recurring Contract Services	15,212.36
Recurring Contract Services	17,500.00
Contract Services - Other	2,500.00
Total Contract Services	35,212.36
Governing Expenses	
Per Diem	3,772.89
Total Governing Expenses	3,772.89
Operations	
Postage, Mailing Service	2.96
Printing and Copying	4.50
Supplies	3.56
Technology & Online Services	546.49
Total Operations	557.51
Other Types of Expenses	
Interest Expense - General	22,489.41
Other Expenses	1,900.13
Total Other Types of Expenses	24,389.54
Total Expense	65,991.04
Net Ordinary Income	52,085.33
Other Income/Expense	
Other Income	
Interest Income	31,047.88
Total Other Income	31,047.88
Net Other Income	31,047.88
Net Income	83,133.21



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. The final contract would cover herbicide treatments over the next 3-5 years. Cory requested approval for an early treatment.



BLACK LAKE SPECIAL DISTRICT

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 send 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 Special District Statement of Financial Position

Cash Basis

As of August 31, 2026

	Aug 31, 26	Aug 31, 25	\$ Change	% Change
ASSETS				
Current Assets				
Checking/Savings				
Black Lake Guarantee #6355	100,000.00	80,000.00	20,000.00	25.0%
OlyFed Checking	45,233.67	40,350.89	4,882.78	12.1%
Thurston County Treasurer	252,236.99	237,146.78	15,090.21	6.4%
Total Checking/Savings	397,470.66	357,497.67	39,972.99	11.2%
Other Current Assets				
Bank Error - Awaiting Refund	2,504.50	0.00	2,504.50	100.0%
Total Other Current Assets	2,504.50	0.00	2,504.50	100.0%
Total Current Assets	399,975.16	357,497.67	42,477.49	11.9%
TOTAL ASSETS	399,975.16	357,497.67	42,477.49	11.9%
LIABILITIES & EQUITY				
Liabilities				
Current Liabilities				
Other Current Liabilities				
Current Portion of Loans	57,658.65	55,376.68	2,281.97	4.1%
Total Other Current Liabilities	57,658.65	55,376.68	2,281.97	4.1%
Total Current Liabilities	57,658.65	55,376.68	2,281.97	4.1%
Long Term Liabilities				
Kitsap Bank Loan	1,038,290.02	1,097,056.20	-58,766.18	-5.4%
Total Long Term Liabilities	1,038,290.02	1,097,056.20	-58,766.18	-5.4%
Total Liabilities	1,095,948.67	1,152,432.88	-56,484.21	-4.9%
Equity				
Unrestricted Net Assets	-779,106.72	-902,522.49	123,415.77	13.7%
Net Income	83,133.21	107,587.28	-24,454.07	-22.7%
Total Equity	-695,973.51	-794,935.21	98,961.70	12.5%
TOTAL LIABILITIES & EQUITY	399,975.16	357,497.67	42,477.49	11.9%

Northwest Aquatic Management, LLC
 2825 Milton Way, #1750
 Milton, WA 98354
 +13608902854
 info@nwaqua.com



INVOICE

BILL TO

Black Lake Special District
 Attn: Lake Stinzi
 2637 12th Ct SW
 Olympia, WA 98502
 United States

INVOICE # 1742

DATE 08/21/2026

DUE DATE 09/20/2026

TERMS Net 30

ACTIVITY	QTY	RATE	AMOUNT
Project Administration - Pre - Treatment Administrative work before the treatment occurred	6	135.00	810.00
Mobilization - Treatment Mobilizing to and from the treatment area	1	165.62	165.62
Labor, Crew, and Equipment - Shoreline Notifications Cost incurred to produce and set the Shoreline Notifications on the days of treatment	1	836.25	836.25
Herbicide Application Acquiring and the application of herbicide for treatment of SUBMERGED VEGETATION - Per Acre - July 31, 2026 - Diquat/Aquathol/Flumigard - Contact	18	420.00	7,560.00
Herbicide Application Acquiring and the application of herbicide for treatment of LILY PADS - Per Acre - July 31, 2026	5	395.00	1,975.00
Project Administration - Post - Treatment Administrative work after treatment occurred	3	135.00	405.00

Thank you for choosing Northwest Aquatic Management.
 Please do not hesitate to call if you have any questions.

SUBTOTAL	11,751.87
TAX (9.4%)	0.00
TOTAL	11,751.87
BALANCE DUE	\$11,751.87

The Mailbox of Olympia
120 State Ave NE

OLYMPIA, WA 98501

Phone:360-754-6800 Fax:360-753-6326 Email: mailboxoly@gmail.com

Account Statement

Page: 1

CRAIG OTTAVELLI
ORGSUPPORT LLC
120 STATE AVE NE #303
OLYMPIA, WA 98501

Statement Date: 9/1/2026
Due Date: 9/10/2026
Activity Since: 8/1/2026
Previous Balance: \$0.00
New Activity (+): \$536.15
Late Fees (+): \$0.00
Credits (-): \$0.00
Payments (-): \$0.00

Customer ID: 8462 Account Type: Credit
Account Name: 303 Statement Type: Detailed

Balance Due: \$536.15

Post Date: 8/31/2026	Description: Cash Register Charge 267134	Debits: \$536.15	Credits: \$0.00
DESCRIPTION		PRICE	
Direct Address		\$28.98	TX
Setup & Delivery		\$60.00	TX
Printing		\$79.68	TX
Bulk Mail Postage		\$350.62	
BLSD			
Sales Tax		\$16.87	
Totals		Debits: \$536.15	Credits: \$0.00
		Total Balance Due: \$536.15	

If payment is not received by 09/30/2026 a late fee of \$5.00 will be assessed.



OrgSupport
120 State Avenue NE, #303
Olympia, WA 98501

Invoice

Date	Invoice #
10/1/2026	5994

Bill To
Black Lake Special District 120 State Avenue NE, #303 Olympia, WA 98501

Description	Qty	Rate	Amount
Contract Services - September	1	2,500.00	2,500.00
		Total	\$2,500.00



Invoice

Bill to:

Black Lake Special District
7514 Cattail Lane Southwest
Olympia
Washington 98512
United States of America

Aquatic Insight LLC
4207 SE Woodstock Blvd
Portland, OR 97206
mark@aquaticinsight.com
1 503-515-7864

Amount Due
5,616.81

Due Date
July 4, 2026

Issue Date
June 4, 2026

Invoice #
10538

Reference

SUB-TASK DETAIL

Task 1- Project Management

Sub-task			Time	Rate	Amount
Project Management - Project Administration					
May 20, 2026	Mark	Flyer review	0:30	195.00	97.50
May 27, 2026	Mark	Review community survey	0:45	195.00	146.25
Tech - Monthly Meetings					
May 18, 2026	Mark	Monthly meeting	1:30	175.00	262.50
Expenses		Quantity	Rate	Amount	
AWR Invoice		1.00	791.88	791.88	
Subtotal Task 1- Project Management					1,298.13

Task 5- Develop Black Lake IAVMP

Sub-task			Time	Rate	Amount
Tech - Public Engagement- Updates					
May 1, 2026	Mark	Coordinate website updates for IAVMP page and open house	2:15	175.00	393.75
May 21, 2026	Mark	send email advertising public meeting	0:15	175.00	43.75
May 23, 2026	Mark	Finalize post card, email, and plant survey message on website	0:15	175.00	43.75
Tech - Background Information Review					
May 12, 2026	Cher	roundup background info, prep for meeting (1:30), meeting with Lizbeth and mark (0:15), team black lake meeting (1:00)	2:45	90.00	247.50

Sub-task			Time	Rate	Amount
Tech - Draft IAVMP					
May 4, 2026	Lizbeth	Email review from last week - Black Lake outreach material review - IAVMP template update w/Joey's comments	2:30	165.00	412.50
May 5, 2026	Lizbeth	Email response on template - email new template to team & DOE	0:45	165.00	123.75
May 6, 2026	Lizbeth	Additions to draft IAVMP	1:00	165.00	165.00
May 7, 2026	Lizbeth	IAVMP - email to weed board for records	1:00	165.00	165.00
May 8, 2026	Lizbeth	IAVMP - emails to DOE for records	1:30	165.00	247.50
May 11, 2026	Lizbeth	IAVMP and email WDFW, DNR	1:30	165.00	247.50
May 12, 2026	Lizbeth	Meet with Mark, Cher and Zoe re: Black Lake	1:30	165.00	247.50
May 15, 2026	Lizbeth	Email Wes for maps, download info from Mike and Wes, Check on train to meeting, review management goals and presentation, IAVMP	1:30	165.00	247.50
May 18, 2026	Lizbeth	Black Lake downloading and uploading new docs & board meeting	2:00	165.00	330.00

Expenses	Quantity	Rate	Amount
AWR Invoice	1.00	1,403.68	1,403.68
Subtotal Task 5- Develop Black Lake IAVMP			4,318.68

Project Billing Black Lake IAVMP

Project Biting Black Lake IAVMP															
	Total Budget	\$	14,000	\$	17,000	\$	7,800	\$	0	\$	41,300	\$	10,700	\$	90,800.00
	Billed to date	\$	4,921.32	\$	0.00	\$	0.00	\$	0.00	\$	11,830.33	\$	0.00	\$	16,751.65
	Remaining Budget	\$	9,078.68	\$	17,000.00	\$	7,800.00	\$	0.00	\$	29,469.67	\$	10,700.00	\$	74,048.35
	% Complete		35%		0%		0%				29%		0%		18%
			Task 1		Task 2		Task 3		Task 4		Task 5		Task 6		
Invoice #	Date		Project Management		Aquatic Plant Survey		Grant Application		Herbicide Assistance		Black Lake IAVMP		On-Call		Total
10519	4/8/26	\$	1,697.61	\$	0.00	\$	0.00	\$	0.00	\$	615.00	\$	0.00	\$	2,312.61
10525	5/8/26	\$	1,925.58	\$	0.00	\$	0.00	\$	0.00	\$	6,896.65	\$	0.00	\$	8,822.23
10538	6/5/26	\$	1,298.13	\$	0.00	\$	0.00	\$	0.00	\$	4,318.68	\$	0.00	\$	5,616.81
		\$	0.00	\$	0.00	\$	0.00	\$	0.00	\$	0.00	\$	0.00	\$	0.00
		\$	0.00	\$	0.00	\$	0.00	\$	0.00	\$	0.00	\$	0.00	\$	0.00
		\$	0.00	\$	0.00	\$	0.00	\$	0.00	\$	0.00	\$	0.00	\$	0.00
		\$	0.00	\$	0.00	\$	0.00	\$	0.00	\$	0.00	\$	0.00	\$	0.00
		\$	0.00	\$	0.00	\$	0.00	\$	0.00	\$	0.00	\$	0.00	\$	0.00
		\$	0.00	\$	0.00	\$	0.00	\$	0.00	\$	0.00	\$	0.00	\$	0.00
		\$	0.00	\$	0.00	\$	0.00	\$	0.00	\$	0.00	\$	0.00	\$	0.00



ANNear WATER RESOURCES

Annear Water Resources, LLC

2805 NE 15th Ave
Portland, OR 97212
US
+1 5039360115

Aquatic Insight LLC

4207 SE Woodstock Blvd #53
Portland, OR 97206
Unites States

14INVOICE

Invoice Date: 6/1/26
Due Date: 7/1/26
Total Amount: \$2,195.56
Number: BLK_03
Invoice Period: 05/01/26 - 05/31/26
Project Code: 26-054
Project: Black Lake Integrated Aquatic Vegetation
Management Plan

INVOICE SUMMARY

Description	Amount
Task 1. Project Management	\$791.88
Task 5. Develop Black Lake IAVMP	\$1,403.68

Description	Total Budget	Remaining Budget (\$)	Prior Billing (\$)	This Invoice (\$)
Task 1. Project Management	\$5,370.00	\$2,994.36	\$1,583.76	\$791.88
Task 3. Assist with Grant Application	\$538.00	\$538.00	--	--
Task 5. Develop Black Lake IAVMP	\$12,562.00	\$9,442.92	\$1,715.40	\$1,403.68
BUDGET TOTALS	\$18,470.00	\$12,975.28	\$3,299.16	\$2,195.56
TOTAL AMOUNT DUE				\$2,195.56



ANNEAR WATER RESOURCES

Annear Water Resources, LLC

2805 NE 15th Ave
Portland, OR 97212
US
+1 5039360115

13 INVOICE

Invoice Date: 6/1/26
Due Date: 7/1/26
Total Amount: \$2,195.56
Number: BLK_03
Invoice Period: 05/01/26 - 05/31/26
Project Code: 26-054
Project: Black Lake Integrated Aquatic Vegetation Management Plan

Aquatic Insight LLC

4207 SE Woodstock Blvd #53
Portland, OR 97206
Unites States

TIME DETAILS

Source	Date	Code	Task	Description	Hrs	Rate	Amount
Zoe Rodriguez del Rey	5/4/26	Principal	Task 5. Develop Black Lake IAVMP	BLSD Flyer update	0.25	\$205.80	\$51.45
Zoe Rodriguez del Rey	5/6/26	Principal	Task 1. Project Management	Coordination with Mark	0.25	\$205.80	\$51.45
Zoe Rodriguez del Rey	5/12/26	Principal	Task 1. Project Management	Planning meeting	1.00	\$205.80	\$205.80
Zoe Rodriguez del Rey	5/14/26	Principal	Task 1. Project Management	Monthly Meeting presentation	0.75	\$205.80	\$154.35
Zoe Rodriguez del Rey	5/14/26	Principal	Task 5. Develop Black Lake IAVMP	Notes on website updates, develop community meeting agenda, call with Mark	1.00	\$205.80	\$205.80
Zoe Rodriguez del Rey	5/16/26	Principal	Task 5. Develop Black Lake IAVMP	Draft outreach email + postcard	0.75	\$205.80	\$154.35
Zoe Rodriguez del Rey	5/18/26	Principal	Task 1. Project Management	Monthly meeting and follow-up on action items with Mark	1.75	\$205.80	\$360.15
Zoe Rodriguez del Rey	5/18/26	Principal	Task 5. Develop Black Lake IAVMP	Update postcard mailing and email	0.25	\$205.80	\$51.45
Zoe Rodriguez del Rey	5/27/26	Principal	Task 5. Develop Black Lake IAVMP	Develop survey; integrate comments; call with Noah to build out in Google forms	1.75	\$205.80	\$360.15
Noah Benitez-Nelson	5/27/26	Senior Staff Professional	Task 5. Develop Black Lake IAVMP	Develop Google form for community priorities survey #1. Call with Zoe to review survey	1.75	\$125.90	\$220.33
Zoe Rodriguez del Rey	5/28/26	Principal	Task 5. Develop Black Lake IAVMP	Finish Google forms + Workshop 1 outline PPT	1.75	\$205.80	\$360.15
Alex Moore	5/31/26	Invoicing	Task 1. Project Management	Invoicing	0.25	\$80.50	\$20.13
TOTAL FEES					11.50		\$2,195.55



Invoice

Bill to:

Black Lake Special District
7514 Cattail Lane Southwest
Olympia
Washington 98512
United States of America

Aquatic Insight LLC
4207 SE Woodstock Blvd
Portland, OR 97206
mark@aquaticinsight.com
1 503-515-7864

Amount Due	Due Date	Issue Date	Invoice #	Reference
12,190.85	August 19, 2026	July 20, 2026	10564	

Task 1- Project Management	395.53
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Task 2- Aquatic Survey and Mapping	5,086.57
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Task 5- Develop Black Lake IAVMP	6,708.75
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Payment Advice

Please pay by check or EFT

Due Date: August 19, 2026

Invoice Subtotal	12,190.85
Tax Exempt	0.00
Total Including Tax	12,190.85
Amount Due	12,190.85

Black Lake IAVMP								
	Total Budget	\$ 14,000.00	\$ 17,000.00	\$ 7,800.00	\$ -	\$ 41,300.00	\$ 10,700.00	\$ 90,800.00
	Billed to date	\$ 5,271.85	\$ 5,086.57	\$ -	\$ -	\$ 18,539.08	\$ -	\$ 28,897.50
	Remaining Budget	\$ 8,728.15	\$ 11,913.43	\$ 7,800.00	\$ -	\$ 22,760.92	\$ 10,700.00	\$ 61,902.50
	% Complete	38%	30%	0%	0%	45%	0%	32%
Invoice #	Date	Task 1 PM	Task 2 Survey	Task 3 Grant App	Task 4 Tech Assist	Task 5 Dev IAVMP	Task 6 On-call	Total
10520	4/8/26	\$ 1,652.61	\$ -	\$ -	\$ -	\$ 615.00	\$ -	\$ 2,267.61
10525	5/8/26	\$ 1,925.58	\$ -	\$ -	\$ -	\$ 6,896.65	\$ -	\$ 8,822.23
10538	6/4/26	\$ 1,298.13	\$ -	\$ -	\$ -	\$ 4,318.68	\$ -	\$ 5,616.81
10564		\$ 395.53	\$ 5,086.57	\$ -	\$ -	\$ 6,708.75	\$ -	\$ 12,190.85

Task 1- Project Management

Sub-task			Time	Rate	Amount
Project Management - Project Administration					
June 11, 2026	Mark	Review presentation for workshop	1:00	175.00	175.00
Tech - Monthly Meetings					
June 15, 2026	Mark	Monthly meeting	0:30	195.00	97.50
Subtotal Task 1- Project Management					395.53

Task 2- Aquatic Survey and Mapping

Sub-task			Time	Rate	Amount
Field - Survey and Data Collection					
June 16, 2026	Cher	start of bathymetry	5:00	75.00	375.00
June 17, 2026	Cher	veg survey	9:30	75.00	712.50
June 18, 2026	Cher	finish veg survey and continue bathymetry	9:00	75.00	675.00
June 19, 2026	Cher	finish bathymetry	8:30	75.00	637.50
Tech - Survey and Data Collection					
June 11, 2026	Cher	data input	0:15	90.00	22.50
June 15, 2026	Cher	workshop notes, survey prep, BLSD meeting	2:45	90.00	247.50
Subtotal Task 2- Aquatic Survey and Mapping					5,086.57

Task 5- Develop Black Lake IAVMP

Sub-task			Time	Rate	Amount
Tech - Background Information Review					
June 10, 2026	Lizbeth	Download new documents for Black Lake from DOE & respond to Zoe	0:30	160.00	80.00
Tech - Background Information Review					
June 13, 2026	Cher	BLSD Workshop #1	3:00	90.00	270.00
Project Management - Aquatic Plant Survey Report					
June 12, 2026	Mark	Black Lake Presentation	0:45	175.00	131.25
Tech - Public Workshops					
June 1, 2026	Lizbeth		1:15	160.00	200.00
June 2, 2026	Lizbeth	Black Lake presentation, Black Lake IAVMP	3:00	160.00	480.00
June 3, 2026	Lizbeth	Review County data	2:00	160.00	320.00
June 4, 2026	Lizbeth	Emails with Ecology for information	2:30	160.00	400.00
June 11, 2026	Lizbeth	Black Lake presentation review	0:30	160.00	80.00

Sub-task			Time	Rate	Amount
June 12, 2026	Lizbeth	Black Lake presentation- slide review, data gathering, notes for meeting	1:30	160.00	240.00
June 13, 2026	Mark	Workshop #1	3:00	195.00	585.00
June 13, 2026	Lizbeth	Black Lake community meeting	3:00	160.00	480.00
Travel - Public Workshops					
June 13, 2026	Mark	Travel	4:00	90.00	360.00
June 13, 2026	Lizbeth	Travel for community meeting	3:00	90.00	270.00
Tech - Draft IAVMP					
June 15, 2026	Lizbeth	IAVMP and meeting	1:30	160.00	240.00
Subtotal Task 5- Develop Black Lake IAVMP					6,708.75

EXPENSES DETAIL

Task 1- Project Management

Expenses	Quantity	Rate	Amount
AWR Invoice	1.00	123.03	123.03

Task 2- Aquatic Survey and Mapping

Expenses	Quantity	Rate	Amount
Misc.	2.00	250.00	500.00
Biosonics for 2 days			
ESA Invoice	1.00	1,916.57	1,916.57

Task 5- Develop Black Lake IAVMP

Expenses	Quantity	Rate	Amount
AWR Invoice	1.00	2,572.50	2,572.50



ANNEAR WATER RESOURCES

Annear Water Resources, LLC

2805 NE 15th Ave
Portland, OR 97212
US
+1 5039360115

Aquatic Insight LLC

4207 SE Woodstock Blvd #53
Portland, OR 97206
Unites States

INVOICE

Invoice Date:	7/1/26
Due Date:	7/31/26
Total Amount:	\$2,695.53
Number:	BLK_04
Invoice Period:	06/01/26 - 06/30/26
Project Code:	26-054
Project:	Black Lake Integrated Aquatic Vegetation Management Plan

INVOICE SUMMARY

Description	Amount
Task 1. Project Management	\$123.03
Task 5. Develop Black Lake IAVMP	\$2,572.50

Description	Total Budget	Remaining Budget (\$)	Prior Billing (\$)	This Invoice (\$)
Task 1. Project Management	\$5,370.00	\$2,871.33	\$2,375.64	\$123.03
Task 3. Assist with Grant Application	\$538.00	\$538.00	--	--
Task 5. Develop Black Lake IAVMP	\$12,562.00	\$6,870.42	\$3,119.08	\$2,572.50
BUDGET TOTALS	\$18,470.00	\$10,279.75	\$5,494.72	\$2,695.53
TOTAL AMOUNT DUE				\$2,695.53



ANNEAR WATER RESOURCES

Annear Water Resources, LLC

2805 NE 15th Ave
Portland, OR 97212
US
+1 5039360115

INVOICE

Invoice Date: 7/1/26
Due Date: 7/31/26
Total Amount: \$2,695.53
Number: BLK_04
Invoice Period: 06/01/26 - 06/30/26
Project Code: 26-054
Project: Black Lake Integrated Aquatic Vegetation Management Plan

Aquatic Insight LLC

4207 SE Woodstock Blvd #53
Portland, OR 97206
Unites States

TIME DETAILS

Source	Date	Code	Task	Description	Hrs	Rate	Amount
Zoe Rodriguez del Rey	6/8/26	Principal	Task 5. Develop Black Lake IAVMP	Internal workshop meeting	1.00	\$205.80	\$205.80
Zoe Rodriguez del Rey	6/10/26	Principal	Task 5. Develop Black Lake IAVMP	Workshop 1 presentation	5.00	\$205.80	\$1,029.00
Zoe Rodriguez del Rey	6/12/26	Principal	Task 5. Develop Black Lake IAVMP	Final edits on presentation + sign-in sheet and printing	0.50	\$205.80	\$102.90
Zoe Rodriguez del Rey	6/13/26	Principal	Task 5. Develop Black Lake IAVMP	Workshop #1 + Travel time	6.00	\$205.80	\$1,234.80
Zoe Rodriguez del Rey	6/15/26	Principal	Task 1. Project Management	Monthly Meeting	0.50	\$205.80	\$102.90
Alex Moore	6/30/26	Invoicing	Task 1. Project Management	Invoicing	0.25	\$80.52	\$20.13
TOTAL FEES					13.25		\$2,695.53



Environmental Science Associates
2801 Alaskan Way
Suite 200
Seattle, WA 98121
(206) 789-9658

INVOICE

Mr. Mark Rosenkranz
Water Resources Specialist
Aquatic Insight LLC
4207 SE Woodstock Blvd #535
Portland, OR 97206

June 17, 2026
Invoice No: 220277
Project Manager: Toni Pennington

Project D202600074.00 Black Lake Integrated Aquatic Vegetation Management Plan
Professional Services through May 31, 2026

Task 0000001 Project Management

Billing Limits	Current	Prior	To-Date
Total Billings	0.00	0.00	0.00
Limit			1,693.00
Remaining			1,693.00
TOTAL THIS TASK			0.00

Task 0000002 Aquatic Plant Survey and Mapping

Professional Personnel

	Hours	Rate	Amount
Managing Consultant 1			
Miller, Richard	1.35	205.00	276.75
Associate Consultant 4			
Andersen, Jacob	8.00	198.00	1,584.00
Totals	9.35		1,860.75
Total Labor			1,860.75

Additional Items

Data Management Fee	3.00 % of 1,860.75	55.82
		55.82
		55.82

Billing Limits	Current	Prior	To-Date
Total Billings	1,916.57	0.00	1,916.57
Limit			13,171.00
Remaining			11,254.43
TOTAL THIS TASK			\$1,916.57

Task 0000003 Develop the Black Lake Integrated Aquatic Vegetation Management Plan

Billing Limits	Current	Prior	To-Date
Total Billings	0.00	0.00	0.00
Limit			7,038.00
Remaining			7,038.00
TOTAL THIS TASK			0.00

Task 0000004 On-call Technical Assistance

PAYMENT DUE UPON RECEIPT

Project	D202600074.00	Black Lake IAVMP	Invoice	220277
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Billing Limits	Current	Prior	To-Date	
Total Billings	0.00	0.00	0.00	
Limit			6,000.00	
Remaining			6,000.00	
TOTAL THIS TASK				0.00
TOTAL INVOICE AMOUNT:				\$1,916.57

Billings to Date

	Current	Prior	Total
Labor	1,916.57	0.00	1,916.57
Totals	1,916.57	0.00	1,916.57

Remit to:

E S A
P.O. Box 7209
Carol Stream, IL 60197-7209

TIN #: 94-1698350



Invoice

Bill to:

Black Lake Special District
7514 Cattail Lane Southwest
Olympia
Washington 98512
United States of America

Aquatic Insight LLC
4207 SE Woodstock Blvd
Portland, OR 97206
mark@aquaticinsight.com
1 503-515-7864

Amount Due	Due Date	Issue Date	Invoice #	Reference
7,059.43	October 1, 2026	September 1, 2026	10595	

Task 2- Aquatic Survey and Mapping	292.50
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Task 5- Develop Black Lake IAVMP	6,746.80
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Task 1- Project Management	20.13
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Payment Advice

Please pay by check or EFT

Due Date: October 1, 2026

Invoice Subtotal	7,059.43
Tax Exempt	0.00
Total Including Tax	7,059.43
Amount Due	7,059.43

Black Lake IAVMP

Total Budget	\$ 14,000.00	\$ 17,000.00	\$ 7,800.00	\$ -	\$ 41,300.00	\$ 10,700.00	\$ 90,800.00
Billed to date	\$ 6,550.66	\$ 16,970.22	\$ -	\$ -	\$ 27,765.88	\$ -	\$ 51,286.76
Remaining Budget	\$ 7,449.34	\$ 29.78	\$ 7,800.00	\$ -	\$ 13,534.12	\$ 10,700.00	\$ 39,513.24
% Complete	47%	100%	0%	0%	67%	0%	56%

Invoice #	Date	Task 1 PM	Task 2 Survey	Task 3 Grant App	Task 4 Tech Assist	Task 5 Dev IAVMP	Task 6 On-call	Total
10520	4/8/26	\$ 1,652.61	\$ -	\$ -	\$ -	\$ 615.00	\$ -	\$ 2,267.61
10525	5/8/26	\$ 1,925.58	\$ -	\$ -	\$ -	\$ 6,896.65	\$ -	\$ 8,822.23
10538	6/4/26	\$ 1,298.13	\$ -	\$ -	\$ -	\$ 4,318.68	\$ -	\$ 5,616.81
10564	7/1/26	\$ 395.53	\$ 5,086.57	\$ -	\$ -	\$ 6,708.75	\$ -	\$ 12,190.85
10580	8/10/26	\$ 1,258.68	\$ 11,591.15	\$ -	\$ -	\$ 2,480.00	\$ -	\$ 15,329.83
10595	9/1/26	\$ 20.13	\$ 292.50	\$ -	\$ -	\$ 6,746.80	\$ -	\$ 7,059.43

Task 1- Project Management

Task 1 Expenses	Quantity	Rate	Amount
AWR Invoice	1.00	20.13	20.13
Subtotal Task 1- Project Management			20.13

Task 2- Aquatic Survey and Mapping

Sub-task	Time	Rate	Amount	
Tech - Survey and Data Collection				
August 2, 2026	Review bathy report from Rich	1:30	195.00	292.50
Subtotal Task 2- Aquatic Survey and Mapping				292.50

Task 5- Develop Black Lake IAVMP

Sub-task		Time	Rate	Amount
Tech - Background Information Review				
August 11, 2026	Post alum and lake elevation data	1:30	90.00	135.00
August 12, 2026	IAVMP help	2:00	90.00	180.00
August 13, 2026	IAVMP meeting	2:30	90.00	225.00
August 17, 2026	GIS update and BLSD monthly meeting	1:30	90.00	135.00
August 19, 2026	GIS update	1:30	90.00	135.00
August 24, 2026	Toxins data, water rights	2:00	90.00	180.00
August 25, 2026	Species ID, GIS maps	1:30	90.00	135.00
August 28, 2026	GIS	1:00	90.00	90.00
Tech - Background Information Review				
August 12, 2026	Emails, data download for Black Lake	0:30	160.00	80.00
August 13, 2026	Emails, IAVMP, meeting	3:30	160.00	560.00
August 14, 2026	IAVMP, inquiries to DOE	3:00	160.00	480.00
August 16, 2026	IAVMP and slide review	1:30	160.00	240.00
August 17, 2026	prep for meeting, meeting w/LMD	1:30	160.00	240.00
August 18, 2026	review new PIC report from DOE, IAVMP	3:00	160.00	480.00
August 19, 2026	IAVMP	3:00	160.00	480.00
August 21, 2026	IAVMP	1:30	160.00	240.00
August 23, 2026	Emails and IAVMP	3:00	160.00	480.00
August 24, 2026	IAVMP	4:30	160.00	720.00
August 25, 2026	IAVMP	1:00	160.00	160.00
August 27, 2026	Review past documents, IAVMP	2:30	160.00	400.00
August 31, 2026	IAVMP	3:30	160.00	560.00

Sub-task	Time	Rate	Amount
Tech - Draft IAVMP			
August 5, 2026	Meet with Cher, BL background data, IAVMP	1:00	160.00
Task 5 Expenses	Quantity	Rate	Amount
AWR Invoice	1.00	251.80	251.80
Subtotal Task 5- Develop Black Lake IAVMP			6,746.80



ANNEAR WATER RESOURCES

Annear Water Resources, LLC

2805 NE 15th Ave
Portland, OR 97212
US
+1 5039360115

INVOICE

Invoice Date: 9/1/26
Due Date: 10/1/26
Total Amount: \$271.93
Number: BLK_06
Invoice Period: 08/01/26 - 08/31/26
Project Code: 26-054
Project: Black Lake Integrated Aquatic Vegetation
Management Plan

Aquatic Insight LLC

4207 SE Woodstock Blvd #53
Portland, OR 97206
Unites States

TIME DETAILS

Source	Date	Code	Task	Description	Hrs	Rate	Amount
Noah Benitez-Nelson	8/25/26	Senior Staff Professional	Task 5. Develop Black Lake IAVMP	Create GIS template and compile data for Aquatic Insight.	2.00	\$125.90	\$251.80
Alex Moore	8/31/26	Invoicing	Task 1. Project Management	Invoicing	0.25	\$80.50	\$20.13
TOTAL FEES					2.25		\$271.93

9/21/2026

Considerations Limiting Wake Boats

Reasons

- Shoreline erosion
- Damage/stress to docks
- Nutrients stirred from sediment into water column increasing algae/plant growth
(See 9/8 email from Kirk regarding “Impacts of Wake Surfing Boats”)

Definition of Wake Boat

- Length, weight, off plane operation

How to limit

- Restrict operation to X feet from shore
- Restrict operation in lake depths less than Y feet

Enforcement

- County ordinance defining limitations
- Ordinance should include penalties for non compliance

Establishing Ordinance

- County staff need to be educated
- County commissioners need to be educated
- Commissioners will look to county staff for support, recommendations
- Commissioners will prioritize if and when an ordinance is considered
- County may conduct public hearings
- Commissioners pass ordinance

Likely questions by county commissioners

- Why only Black Lake?
- Why is this an issue/problem now?
- What happens if we do nothing?
- What if we postpone decision?
- Can limiting wake boats be accomplished with public education?
- How much enforcement and at what cost? (Signage, Sheriff workload)

Impacts of wake surfing boats on trapped phosphorus in the lake bed

From Kirk Vanlandeghen <kirk@blacklakespecialdistrict.org>

Date Tue 9/8/2026 5:49 PM

To Lizbeth Seebacher <lizbeth@aquaticinsight.com>; Mark Rosenkranz <mark@aquaticinsight.com>; Zoe Rodriguez del Rey <zoe@annearwaterresources.com>

Cc Lake Stintzi <lake@blacklakespecialdistrict.org>; Cory Freeborn <cory.freeborn86@gmail.com>; Cory Freeborn <cory@blacklakespecialdistrict.org>; OrgSupport <info@orgsupport.com>

 1 attachment (3 MB)

UMN Study on Wake Surfing BoatGeneratedWakeWaveReport_Feb12022_Final.pdf;

Hello Team,

I hope that everyone had a great labor day weekend and are ready for the public meeting tomorrow night (or tonight if you're likely reading this on Wednesday). Recently, I had friends over that are part of the Ohop Lake community, which recently was able to ban wake-surfing boats on their small lake, through the Pierce County Council. Other Pierce County lakes have minor/confusing bans that don't seem enforceable. She shared with me a video of experiments, done by the University of Minnesota back in 2022, that helped the council decide to enforce this ban.

Lizbeth briefly touched on the subject and I think we were all concerned with denying recreational opportunity without scientific data to support the reason. Attached is the report done by UMN on this topic and it appears that it could apply to the shallow areas in Black Lake as well. It basically recommends not using the wake-surfing feature in areas that are shallower than twenty-feet or don't have sufficient distance from back of boat to shore to attenuate the wake.

The BLSD recently paid a significant sum for an alum treatment to help clarify the lake and bind the phosphorus to the lake's bottom. I do not know how many years the phosphorus stays bound and what the factors are that determine that. However, it is apparent that the shallow areas in this lake are likely disturbed and possibly releasing phosphorus earlier than what would reasonably be anticipated. I think it is important to study this further so that the residents of the BLSD are not put in a position to pay for another alum treatment sooner than needed.

I would like to request to put this issue on the next meeting to discuss if this topic can be incorporated into the IAVMP process as it appears that it affects the lake bottom and the overall health of the lake.

Thank you,
Kirk Van Landeghen

Payment Voucher Transmittal

1. Black Lake Special District 120 State Ave NE #303 Olympia, WA 98501	Funds Transfer	\$40,000.00
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Total for document:		\$40,000.00
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I, the undersigned do hereby certify under penalty of perjury, that the materials have been furnished, the services rendered or the labor performed as described herein and that the claim is a just, due and unpaid obligation against ,
and that I am authorized to authenticate and certify to said claim.

Examined and Allowed

Secretary

Date

Commissioner

Commissioner

Commissioner

Date