



American Lake – Lake Management District No. 1 Advisory Committee
Thursday, February 27, 2020, 6:00 to 7:30 PM
Lake Steilacoom Conference Room, City Hall
6000 Main St. SW, Lakewood, WA 98499

MEMBERS

Thomas Blume
David Clouse*
Mary Dodsworth
Peter Marsh
Richard Martinez
Mark Pfeiffer

***Non-voting member**

STAFF

Paul Bucich, Public Works
Engineering Director

Greg Vigoren, Engineering
Services Manager

CALL TO ORDER 6:00 PM

PUBLIC COMMENT

APPROVAL OF DECEMBER MINUTES

UNFINISHED BUSINESS:

- Elect Committee Chair and Vice-Chair

NEW BUSINESS:

- 2020 Work Plan and Budget
- Member outreach postcard or newsletter
- Milfoil signs at boat launches/public access points

NEXT MEETING

May 14, 2020

ADJOURNMENT

The role of the American Lake – Lake Management District No. 1 Advisory Committee is to represent the property owners of the LMD to the City Council, and (1) each spring discuss with the City the proposed annual work program consistent with the American Lake Integrated Aquatic Vegetation Management Plan (or its successors); (2) provide input and suggestions to the City regarding the implementation of the district's annual work program; (3) work with the City in the preparation of any educational materials related to American Lake and the LMD; (4) each winter, review and provide input to the City on the preparation of an annual report to the City Council regarding progress on the LMD work program and the health of the lake; and (5) support an annual public meeting to brief LMD members on the contents of the annual report and related LMD activities.

AMERICAN LAKE – LAKE MANAGEMENT DISTRICT NO. 1

ADVISORY COMMITTEE

2020 ANNUAL WORK PLAN, BUDGET, AND MEETING SCHEDULE

Members:

Chair: TBD
 Vice-Chair: TBD
 Thomas Blume
 David Clouse
 Mary Dodsworth

Peter Marsh
 Richard Martinez
 Mark Pfeiffer

City Staff Support:

Paul Bucich, Public Works Engineering Director
 Greg Vigoren, Engineering Services Manager
 Diana Halar, Compliance Inspector

Meeting Schedule:

February 27, May 14, August/September, and November

2020 Work Plan & Budget:

1.	Aquatic vegetation surveys (2)	\$3,100
2.	Invasive aquatic vegetation control/treatment	\$20,000
3.	Public education & outreach efforts	\$2,000
4.	Supplies, equipment, annual meeting	\$500
5.	City administrative costs	\$4,270
	Total Estimated Costs	\$29,870

Date	Topic(s)
Jan. 13 th	2020 work plan, budget, and schedule reviewed by City Council – chair and staff
March	Prepare member outreach postcard or newsletter – committee
May	Conduct beginning of season aquatic vegetation survey – contractor
May	Distribute member outreach postcard or newsletter – committee and staff
May	Install milfoil signs at boat launches – staff
June	Hire a contractor for aquatic vegetation control/herbicide treatment – staff
July/Aug	Conduct invasive aquatic vegetation control activities or herbicide treatment – contractor
September	Conduct end of season aquatic vegetation survey – contractor
October	Review control/treatment report – committee
November	Develop 2021 work plan, budget, and schedule based on 2020 activities, LMD needs, and available budget – committee
November	Elect Advisory Committee Chair and Vice-Chair for 2021 – committee

Special Events:

Date	Event
Aug/Sept	Annual member meeting at American Lake Park

Protect American Lake

AQUATIC INVADERS



YOU CAN PREVENT THE SPREAD!

Aquatic invasive plants and animals threaten the beauty, safety, and enjoyment of natural areas. Not only do they hurt native fish and plants, they damage docks and dams and can even cause drowning.

The prickly invaders pictured here attach to equipment on boats that touch infested waters, hitchhiking with unsuspecting boaters to new territory. Only you can prevent their spread by inspecting and cleaning boats and equipment between water bodies. Even boat engines that are not drained can spread these dangerous pests!

Treatments to remove or manage problematic invaders are expensive. The government, and your tax dollar, is often paying the bill. Do your part to prevent spreading or reintroducing invaders!



Asian Clam



Quagga Mussel



European Water Milfoil



European Water Milfoil



Non-Native Mudpuppy

WHAT TO DO

INSPECT, REMOVE and ACT Every trip. Remove any visible debris.

TREAT ALWAYS treat your boat BEFORE moving to a new location. Use this method to remove invaders.

CLEAN/DRY/DRAIN

- **CLEAN** Remove all visible plants, algae, or mud from shoes, waders, life vests, boat hulls, engines, and other gear.
- **DRAIN** Return any water collected from boats or gear, including cleaning water, to the water from where it came.
- **RINSE** Rinse all surfaces with potable water.
- **DRY** Dry boats and gear before next use.



For more cleaning information, visit the DPEA website on Aquatic Invasive Species: <http://dpea.state.wa.us/aquaticinvasives.html>



Cleaning boats between outings protects lake water quality. Boat cleaning is also the law. Spreading invaders can incur a fine of \$5,000.



Milfoil
 Zebra Mussel

STOP

It is **ILLEGAL** to transport or spread Aquatic Invasive Species!

Before Launching & Before Leaving

You Must Remove ALL Plants & Animals from Watercraft, Trailer and Gear.

You Must Drain ALL Water from Fish/Live Wells, Holds and Bilges.

Unlawful to Transport Aquatic Plants - R.C.W. 77.15.280
 Unlawful Use of Prohibited Aquatic Animal Species - R.C.W. 77.15.293
 Unlawful Release of Fish, Shellfish or Wildlife - R.C.W. 77.15.290

To obtain information on free boat inspections, Report a sighting or Find out more about Aquatic Invasive Species:
 Call 1-888-WDFW-AIS (933-9247) or go to www.WDFW.WA.GOV

LAUNCH AT YOUR OWN RISK

UNDERWATER HAZARDS MAY EXIST

YOU CAN HELP

Zebra Mussels are invasive animals that threaten our lakes. These species may be found in your area. If you have a boat, you may be responsible for their spread. To protect our lakes, please follow these guidelines:

Prevent the spread of harmful zebra mussels and aquatic plants.

Prevent leaving any mussels:

- Inspect your boat, trailer and gear for mussels and plants before launching or retrieving.
- Do not leave any mussels or plants on your boat, trailer or gear.
- Empty your live well, bilge and hold.
- Drain your boat, trailer and gear completely.
- Wash your boat, trailer and gear with high-pressure water.
- Do not use your boat, trailer or gear in a way that could spread mussels or plants.

Prevent leaving any plants:

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Stop the Invasion!

Zebra Mussels are small, bivalve shells that look like a clam. They are found in lakes, rivers and streams. They are a threat to our lakes because they can clog filters, damage boats and spread other invasive species. They are also a threat to our fish and wildlife. Please help us protect our lakes by following these guidelines:

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American Lake—Lake Management District 2020



This is a sample flyer for American Lake —
Lake Management District outreach, updates and information.

Keeping white space is important. Most people will scan postcards looking for the most important information quickly. Effective use of **white space in advertising** can do everything from direct the viewer's eye through promotional material to positioning the advertised product with the proper consumer groups.

Put bullet points here:

- First treatment done
- Have you noticed a change
- Planning committee for 1st annual meeting
- Other



Organization Information

Your business tag line here.

This would be a good place to insert a short paragraph about your organization. It might include the purpose of the organization, its mission, founding date, and a brief history. You could also include a brief list of the types of products, services, or programs your organization offers, the geographic area covered (for example, western U.S. or European markets), and a profile of the types of customers or members served.

It would also be useful to include a contact name for readers who want more information about the organization.

Phone: 555-555-5555

Fax: 555-555-5555

E-mail: someone@example.com

Organization Name

Primary Business Address

Your Address Line 2

Your Address Line 3

Your Address Line 4

PLEASE
PLACE
STAMP
HERE

Mailing Address Line 1

Mailing Address Line 2

Mailing Address Line 3

Mailing Address Line 4

Mailing Address Line 5

ALL BOATERS STOP

Welcome to Mason Lake County Park.
Before launching your boat, please
Inspect and Remove all Plants and
Animals from your boat, motor, trailer,
anchor and gear Before and After
launching your boat. Place anything
you find in the trash container
provided. Mason Lake residents
are spending thousands of dollars
annually to eradicate Eurasian Milfoil
from the waters in Mason Lake.
You can help by not introducing
anymore or taking any with you
to another lake

THANK YOU FOR YOUR COOPERATION

STOP

This Lake
Contains

Eurasian Milfoil

PLEASE:

Remove all plant
fragments from
boats, trailers,
jet boat intakes,
and fishing gear.

Do your part to
prevent the spread!



Illustration provided by:
Center for Aquatic and Invasive Plants
University of Florida

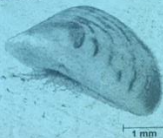
For information contact:
Department of Ecology
(360) 407-6000



STOP Harmful Species

Unwanted plants and animals can ruin your favorite fishing and boating waters.

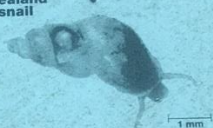
Zebra Mussel



Hydrilla



New Zealand mudsnail



It is unlawful to transport zebra mussels, noxious aquatic weeds, and other aquatic nuisance species.

- OAR 635 - 056, OAR 603 - 52 - 1200



- **REMOVE** all plants and animals from boats, motors, trailers, anchors and gear before and after launching.
- **INSPECT** hard to reach spots, damp areas and other protected places where harmful species can survive for days.
- **DRAIN** all water from boats, trailers, tackle and gear before leaving the area.
- **DISPOSE** of livewell water, bait, plants and other material away from shore or in trash cans.
- **CLEAN** boat & equipment with high pressure or hot water or dry equipment for 5 days before entering new waters.

To report harmful species call (toll free) 1 - 866 - INVADER

for more information on harmful invasive species please contact one of these agencies.



503 - 378 - 8587



509 - 238 - 0667



541 - 947 - 6000



986 - 4550



800 - 424 - 4EPA



US Army Corps of Engineers

503 - 808 - 4510



360 - 902 - 2200