



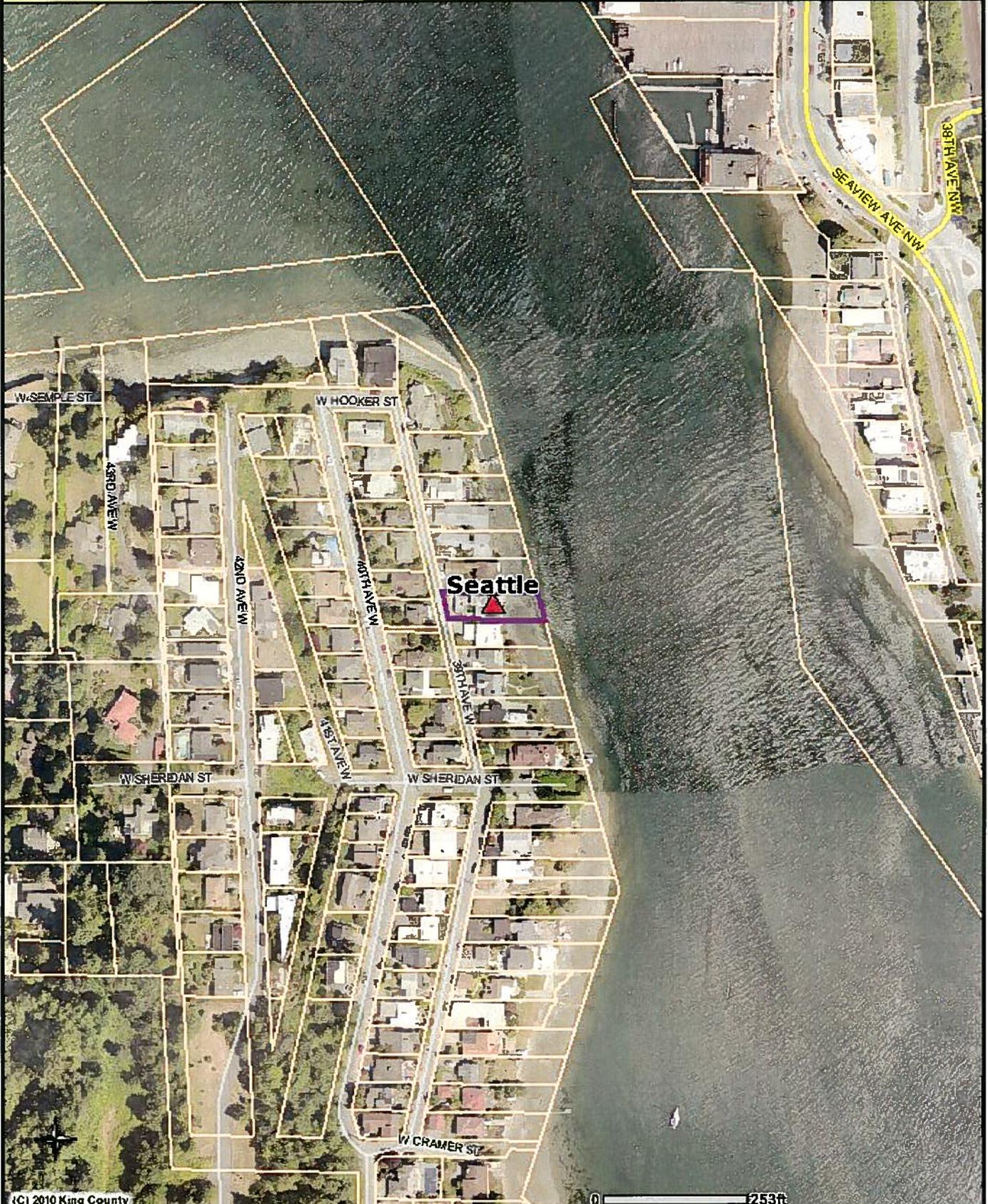
WASHINGTON STATE DEPARTMENT OF
Natural Resources
Peter Goldmark - Commissioner of Public Lands

Application for Use of State-owned Aquatic Lands

Applicant Name: Wayne Leach
County: King
Water Body: Salmon Bay
Type of Authorization - Use: Mooring Buoy License
Authorization Number: 23-085394
Term: 5 years

Description: DNR plans to authorize a mooring buoy in the Salmon Bay Waterway. Applicant is the upland landowner. Applicant will follow all required regulatory guidance for mooring buoy installation.

Wayne Leach Buoy - 23-085394 - 2/24/10



(C) 2010 King County

0 253ft

The information included on this map has been compiled by King County staff from a variety of sources and is subject to change without notice. King County makes no representations or warranties, express or implied, as to accuracy, completeness, timeliness, or rights to the use of such information. This document is not intended for use as a survey product. King County shall not be liable for any general, special, indirect, incidental, or consequential damages including, but not limited to, lost revenues or lost profits resulting from the use or misuse of the information contained on this map. Any sale of this map or information on this map is prohibited except by written permission of King County.



MOORING BUOY/BOATLIFT LICENSE APPLICATION

Enclose a \$25.00 non-refundable application-processing fee with the application. Any agency, political subdivision or municipal corporation of this state, or the United States is exempt from this \$25.00 application fee (WAC 332-10-190). The Department of Natural Resources (DNR) will review this application upon receipt and notify you in writing if the application is accepted for further review. DNR may reject this application at any time before authorization.

Please send the completed application form to your region land manager at:

Department of Natural Resources –OR Orca Straits District Aquatic Region 919 N Township Street Sedro-Woolley, WA 98284-9384 360-856-3500	Department of Natural Resources –OR Shoreline District Aquatic Region 950 Farman Avenue N Enumclaw, WA 98022-9282 360-825-1631	Department of Natural Resources Rivers District Aquatic Region 601 Bond Road; PO Box 280 Castle Rock, WA 98611-0280 360-577-2025
---	---	---

1. Name: Wayne Leach Date: _____
 Address: 5628 39th Ave West City: Seattle State: Wa Zip: 98199
 Telephone Number: _____ Home: _____ Work: _____
206 270-0123

2. Which of the following applies to Applicant (check one):
 Washington corporation -OR- Partnership -OR- Martial Community -OR- Single Individual – OR
 (Other) Home owner

3. Check if Upland Parcel owner address is the same as above. If not, fill in below:

Upland Parcel Owner Name: _____

Address: _____ City: _____ State: _____ Zip: _____
 Telephone Number: Home: _____ Work: _____

List or attach the required information:

4. Legal Description: Government Lot(s) _____ in Section _____ Township _____ N. Range _____ East – West W.M. _____

5. Latitude: _____ Longitude: _____

6. Global Positioning System (GPS) location if known: _____

7. Depth of Water at buoy/boatlift location: 28 Feet + or -

8. Length of Vessel: _____ Vessel Registration Number: _____

9. Attach copies of any regulatory permits or waivers required. Although this may not be a complete list for your area, note the ones needed and attached:

- | | |
|--|---|
| a. <input type="checkbox"/> WA Department of Fish & Wildlife | b. <input type="checkbox"/> County Shoreline Permit (s) |
| c. <input type="checkbox"/> U.S. Army Corp of Engineers | d. <input type="checkbox"/> WA Department of Ecology |
| e. <input type="checkbox"/> Other | |

RECEIVED

DEC 28 2009

DNR - SPS

Land Manager: New Application Renewal Application
 Land Manager: Initials _____ Aquatic Program Manager Initials _____

Support: Application Fee Received _____ Date _____

Land Records: New Application Number _____
 Land Records: Trust _____ County _____ AQR Plate No. _____

Legal Description

N. 9.86 FT OF B. ALL G-D LESS N.
9.86 FT + POR SEATTLE Tide Lands

beg 90.14 FT N. OF SE COR 8 BLK 8
BAY TERRACE ADD TH NLY 50 FT

TH PROPERTY ADDRESS 5628 39th AVE W

INFORMATION REQUIREMENTS FOR A MOORING BUOY/BOATLIFT LICENSE

Include all the requirements outlined with your application. Submit a two page Exhibit A map no longer than 18 inches x 24 inches. On the first page, provide a vicinity map on a USGS 7.5 minute quadrangle map. On the second page, provide a drawing with the details for question 5 at a scale of 1 inch = 200 feet or larger.

1. Is there a mooring buoy or boatlift currently at this site? Yes No
2. If yes, does the mooring buoy or boatlift belong to the applicant? Yes No

If no, who does the buoy or boatlift belong to?

Name:

Address:

Telephone:

3. If yes, is the mooring buoy or boatlift authorized by DNR? Yes No

4. If yes, what is the DNR lease number?

5. Mark the position of the buoy or boatlift either by a differentially corrected Global Positioning System (GPS) measurement or by conventional surveying methods. Mark the position in relation to its anchor. The information must be accurate to (+ or -) 10 feet. A licensed surveyor must provide this information, or you must document it as follows:

- A. List a coordinate of the anchor position with a state plane grid coordinate or a latitude and longitude.
- B. Detail the survey method used to mark the position of the buoy or boatlift.
- C. List the land stations used to fix the position. You must have a minimum of two fixed stations and a closed traverse, or differentially corrected GPS measurements to determine the (+ or -) 10 feet requirement, and verify azimuth.
- D. List the time and date you performed the work.
- E. List the tidal correction and the depth to the anchor of the buoy or boatlift, and how you determined it.
- F. Provide the distance from the appropriate line of state ownership, for example, mean high tide, extreme low tide, the line of ordinary high water, or the line of navigability (fresh water).
- G. List the distance from other mooring anchors, structures or hazards in the area.
- H. Show a full circle on the exhibit that should be free from all obstacles including buoys, docks or other hazards. The circle radius of the authorized area for a vessel 30 feet or less is 130 feet. The radius for a vessel from 30 to 60 feet is 175 feet.

EXHIBIT B

Plan of Operations and Maintenance

For a Mooring Buoy and/or Boatlift license

GENERAL

The buoy and/or boat lift must meet or exceed all applicable federal, state and local regulations. DNR may revoke this license if a buoy or boatlift is not in good working condition or poses a hazard to other vessels, structures, or state-owned aquatic land.

VISIBILITY AND IDENTIFICATION

1. The buoy and/or boatlift must float at least 18 inches above the surface of the water.
2. The buoy and/or boatlift must be marked with the DNR license authorization number. The numbers must be at least 3 inches tall and visible from 20 feet.

BUOY AND BOATLIFT DESIGN

Install a mid-line float on:

- all freshwater buoys or boatlifts, and
- all marine (saltwater) buoys or boatlifts located in depths of less than -30 feet Mean Low Low Water (MLLW)

The mid-line float must be:

- sufficient to hold the tether line off the bottom, and
- located at a distance from the anchor equal to 1/3 the maximum water depth at extreme high tide.

ANCHOR DESIGN

1. The anchor must be sufficient to hold the vessel in all weather.
2. The Licensee bears responsibility to ensure that the anchor does not move.
3. If the anchor moves offsite, DNR may terminate this license and require removal of the buoy, boatlift and anchor.
3. DNR prefers anchor systems which minimize impacts to the bottom and does not allow “dampening anchor” systems.

BOATLIFTS

The owner shall inspect boatlifts annually and maintain them in good working condition. The lifts may not be used:

- To house vessels during refueling.
- To wash vessels.
- For vessel maintenance of any kind.
- To store fuels or oils that may enter onto state-owned aquatic lands.

1. Check the type of system used to secure the boatlift. It is attached to a:

Recreational Dock Bulkhead Buoy Anchor Freestanding Other

2. The boatlift is made of:

Steel Aluminum Polyethylene Wood Other

3. The boatlift will remain in place year round Yes No

3. If no, it will be removed from _____ to _____

MAINTENANCE PLAN

Describe in detail the maintenance plan for the buoy and / or boatlift and anchoring system:

Mid-Line Float System with Helix
Anchor System