

Shoreline Protection & Restoration Seminar Summary

Thank you for attending the Shoreline Protection & Restoration Seminar on Saturday, May 20, 2107. Since there was so much information shared in a short period of time, the Beaver Dam Lake Improvement Association (BDLIA) team thought it would be helpful to share some information to get you started on your journey.

Rip Rap Topic

Overview of the Process

- http://dnr.wi.gov/topic/Waterways/shoreline/streambank_erosion.html
 - This includes link access to the often mentioned Chapter 30
 - Permits will generally be required to place or repair any streambank structures (i.e., fiber logs, rock rip rap, seawalls, etc.)
 - Overview of Wisconsin's Shoreline Protection Code - also referenced Chapter 115
 - https://docs.legis.wisconsin.gov/code/admin_code/nr/100/115.pdf

The Permit Process

Check with the following to see if any regulations may apply, or if any permits or approvals are necessary for work on your shoreline:

- Dodge County Code Administration (Zoning) -
<http://www.co.dodge.wi.gov/government/departments-e-m/land-resources-and-parks/zoning-permits-and-ordinance>
- U.S. Army Corps of Engineers -
<http://www.mvp.usace.army.mil/Missions/Regulatory.aspx>
- Your city, town, or village
- Wisconsin DNR
<http://dnr.wi.gov/permits/water/>
Permits for agricultural livestock operations, aquatic plant management, storm water, wastewater, water supply, waterway and wetland or wetland identification.

<http://dnr.wi.gov/topic/Waterways/Permits/PermitProcess.html>

Placement of structures, dredging and similar activities in or adjacent to navigable waters often require permits from the Department of Natural Resources.

http://dnr.wi.gov/topic/Waterways/recreation/boathouse_repair.html

State law generally prohibits the construction of a new "wet" boathouse either on or over a lake, flowage, river, creek or streambed. A "wet" boathouse is a boathouse built completely or partially below the Ordinary High Water Mark (OHWM).

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Calculating Energy along a Shoreline

- <http://dnr.wi.gov/topic/waterways/shoreline/erosioncalculator.html>

Potential Contractors

- The following list does not imply endorsement or recommendation by the Beaver Dam Lake Improvement Association:
 - Dixon Shoreline/Landscaping - (608) 742-5657
 - K&B Landscape - (920) 885-6982
 - Kinas Excavating - (920) 294-3879
 - Linck Aggregates, Inc. - (920) 885-5621
 - Outdoor Impact - (920) 294-6162
 - Roedl Excavating - (920) 885-4753
 - Washkovick Landscape - (920) 295-9480
 - <http://dnr.wi.gov/files/PDF/pubs/ER/ER0699.pdf>

Shoreland Restoration-A Growing Solution

- The Video
 - <https://www.youtube.com/watch?v=p3z0ZTB87NM&feature=youtu.be>

Healthy Lakes Topic

Grant Process through BDLIA

- Contact the BDLIA office for application process and Healthy Lakes pamphlet
- Fill out the form and return to BDLIA office
- Form will be reviewed and vetted for approval

Healthy Lakes Link

- <http://healthylakeswi.com/best-practices/>

Potential Sources for Plantings

- Prairie Nursery - www.prairienursery.com
- Agrecol Native Nursery - www.agrecol.com

If you have questions, please contact BDLIA at:
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