

LOWA LIL's Project 319 Cost-Share Application



Client Name:

Client Phone #:

Date:

Property Address & Mailing address (if different)

Client Email:

**BE SURE TO INCLUDE BEFORE PICTURES WITH APPLICATION**

Contractor Name:

*If Doing Rip Rap,*

Was Sea wall built before 2007?

\_\_\_\_\_ Yes \_\_\_\_\_ No

Ameren permit Number

\_\_\_\_\_

Total Estimate of project eligible cost	LOWA Cost Share 40% or Maximum of \$2000	Client Portion (=Total -LOWA Cost Share)

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Project Description:

*If you are approved, you agree that you will allow a LILs Lake protector sign to be posted onsite. You also agree that you will permit members of the public to visit your property for the purpose of reviewing these landscape solutions for the duration of the grant.*

Client Signature \_\_\_\_\_ Date \_\_\_\_\_

**LOWA APPROVAL SECTION**

TVE Name \_\_\_\_\_

HUC Name: \_\_\_\_\_

Priority Zone: \_\_\_\_\_

TVE notes on site visit:

TVE signature \_\_\_\_\_ Date \_\_\_\_\_

Approved Amount \_\_\_\_\_

LOWA Signature \_\_\_\_\_ Date \_\_\_\_\_

LOWA Approval Printed Name \_\_\_\_\_ Attachments  Yes  No

\*US Environmental Protection Agency Region VII, through the Missouri Department of Natural Resources has provided partial funding for this project under Section 319 of the Clean Water Act



# Lake of the Ozarks Watershed Alliance

## *Guidelines for a LOWA 319 Grant Request*

Low Impact Landscapes and Rip Rap Requests may be initiated by a homeowner or a contractor. These projects may be anything which reduces the amount of runoff and/or contamination from entering the lake. The property must be located in a priority zone of the grant boundary area.

- Contact LOWA personnel for the 319 Grant application or download the application and guidelines from the website. Only one application may be approved for a property.
- Submit the Application, an estimate of the cost, and a description of the project, with before pictures to LOWA for their Board approval. Pictures may come from you, your contractor or a LOWA volunteer.
- You will be contacted by a LOWA Trained Volunteer Evaluator. They are there to facilitate your project for you.
- Board approval is needed prior to starting a project.
- On completion of the project, submit after pictures and your paid Invoice.
- LOWA will approve the project with DNR and process a check. Make sure LOWA has your correct mailing address. LOWA will also take a picture with the sign in the yard for the file.
- Approved Landscape Projects which come under LOWA grants could include but are not limited to:
  - Places for vegetative buffer strips
  - Rain catchment systems to include terracing and rain gardens
  - Water diversions
  - Pervious materials in place of impervious materials
- Rip Rap projects would be for rip rap on unprotected shoreline or in some cases in front of older seawalls that are failing. All rip rap projects are done to Ameren's specifications and must have an Ameren permit. DNR requires LOWA to recommend that clients plant vegetative buffer strips above riprap, and it is best that as little natural vegetation is disturbed in the application of the riprap as possible. Any building structures within 20 feet of the sea wall will need verification. The sea wall must be built prior to 2007. The older seawalls need to meet some of these signs of failure to meet DNR specifications:
  - Wall is leaning
  - Have cracks in the seawall
  - Show signs of being undercut
  - Show signs of sinkholes forming above the seawall
- Contractors should provide their clients with before and after pictures as well as an estimate of the cost and a clear description of the scope of the work including the size of the project. Rip rap would need length and height of the rip rap, while the landscape project would include the square footage of the work to be done. Contractors provide a paid invoice after the client has completed payment. In addition, LOWA asks that contractors provide a written **10-year guarantee upon completion** of the project as DNR requires all work performed for a DNR grant to have such warranty submitted to them.