



North Carolina Department of Environmental Quality
North Carolina Dam Safety Grant Fund
Grant Fund Application

For Hard Copy submittal, send applications to:
NCDEQ Division of Energy, Mineral and Land Resources
ATTN: Dam Safety Program
1612 Mail Service Center, Raleigh, NC 27699
For Electronic submittal, send applications to:
DamSafety@deq.nc.gov

This application is for High Hazard Dams located in the state of North Carolina.
This application is regulated by S.L. 2025-26 and §143-215.32B.

APPLICATION MUST BE RECEIVED BY NCDEQ DAM SAFETY FOR REVIEW
ON OR BEFORE 5:00 PM ON DECEMBER 12, 2025

Dam Name: _____

State ID: _____

Total Grant Request: _____

SECTION A: APPLICANT INFORMATION

Dam Owner Information:

Name: _____

Address: _____

City: _____ State: _____ Zip Code: _____

Email: _____ Phone Number: _____

Applicant/Contact Information (if different from Dam Owner):

Name: _____

Address: _____

City: _____ State: _____ Zip Code: _____

Email: _____ Phone Number: _____

SECTION B: COMPLIANCE INFORMATION

Is this dam classified as high hazard (Class C) as regulated by the North Carolina Division of Energy, Mineral, and Land Resources? Yes No

Does this dam have one or more existing, unresolved Notice of Deficiencies (NODs) or Dam Safety Order (DSO)? Yes No

Date of most recent NOD or DSO: _____

Date of most recent inspection report: _____

Does this dam have damage directly resultant from Hurricane Helene that is proposed to be addressed within the scope of work? Yes No

Engineer of Record: *North Carolina Dam Safety Regulations require that all plans, design drawings and specifications, as well as as-built (record) drawings, must be approved, signed and stamped by a North Carolina registered Professional Engineer.*

Name of Engineer of Record: _____

Registration Number: _____

Company Name: _____

Address: _____

City: _____ State: _____ Zip Code: _____

Email: _____ Phone Number: _____

SECTION C: ELIGIBLE ACTIVITIES

Applicants requesting funding for repairs, modifications, removal or breach must have design plans prepared by a licensed Professional Engineer that have been previously reviewed by NCDEQ or are prepared and ready to submit for review with this application. The plan submission must also include a statement from the Professional Engineer stating the deficiencies to be addressed by the proposed activities. See guidelines for more details.

Do you have completed design plans? Yes No

If design plans have not previously been previously approved by the Dam Safety Program, those design plans must be provided with this application for review and approval. Design plan submissions must include all necessary construction drawings and all supporting design documentation and calculations.

If design plans have been submitted or already reviewed and approved by Dam Safety:

Submittal date of design plans: _____

Date of Certificate of Approval issued by NCDEQ: _____

SECTION D: INPUTS TO THE RISK PRIORITIZATION TOOL

Rainfall Amount of the Design PMP for the dam's location (inches): _____

Rainfall Amount of the Required Spillway Design Storm (inches): _____

Existing Spillway Capacity (% of the Full PMP): _____

Post-Rehabilitation Spillway Capacity (% of the Full PMP): _____

SECTION E: OPINION OF PROBABLE COST

Applicants requesting funding must submit an Opinion of Probable Cost (OPC) prepared by a qualified North Carolina licensed Professional Engineer as an attachment to this application. See guidelines for more details on cost inputs.

Estimated Construction Cost: _____

Estimated Application Processing Fee and all other Permit Fees: _____

Estimated Cost for Professional Engineering Services: _____

Total Combined Cost/Requested Grant Amount: _____

By signing below, I, _____, certify that I am the owner(s) of the above referenced dam and have truthfully completed this application to the best of my knowledge. If the application is incomplete or incorrect, I understand my dam will not be considered for funding under the Dam Safety Grant Fund.

Dam Owner Signature: _____

Date: _____

Dam Owner Signature: _____

Date: _____

Dam Owner Signature: _____

Date: _____

Signatures for additional owners may be attached to this application.

Submittal Checklist:

	Application for Grant Funding form with all Fields Completed
	- Statement from a licensed professional engineer listing deficiencies addressed by the proposed construction activities
	Design Plans prepared by a qualified professional engineer must include:
	- Construction drawings
	- All supporting design documentation and calculations
	Opinion of Probable Cost must include:
	- Proposed scope of work by qualified professional engineer to address NOD
	- Unit costs for separate elements of the proposed construction work and any equipment
	- All other local, state, and federal permit fees and costs required for repair/modification/removal/breach of dam
	- Calculated Dam Safety Fee
	- Lump sum amount of OPC and total grant request
	Most Recent Inspection Report