

FINAL PUBLIC NOTICE

The Town of Granite Quarry has applied for Federal Emergency Management Agency (FEMA) funding through the FEMA Public Assistance Program as an Applicant.

Under the National Environmental Policy Act (NEPA), federal actions must be reviewed and evaluated for feasible alternatives and for social, economic, historic, environmental, legal, and safety considerations. Under Executive Order (EO) 11988 and EO 11990, FEMA is required to consider alternatives to and to provide a public notice of any proposed actions in or affecting floodplains or wetlands. EO 12898 also requires FEMA to provide the opportunity for public participation in the planning process and to consider potential impacts to minority and low-income populations. This notice may also fulfill requirements under Section 106 of the National Historic Preservation Act (NHPA).

Funding for the proposed project will be conditional upon compliance with all applicable federal, tribal, state, and local laws, regulations, floodplain standards, permit requirements and conditions.

Applicant: Granite Quarry, Town of

Project Title: DR-4393-00950

Location of Proposed Work:

Name of Structure: Granite Lake

Address of Structure: GPS (35.619512, -80.446771)

Facility	Address	Latitude	Longitude	Date of Construction
Granite Lake	500 N. Salisbury Ave. Granite Quarry, NC	35.619512	-80.446771	2007

Special Flood Hazard Area Zone: AE Zone.

Proposed Work and Purpose:

Restore the pre-disaster function of Granite Lake. Mitigation added to the project in the form of, extending the pond drainage pipe, addition of sod to the pond banks, removing wood debris from Trexler Creek, and installing a four feet precast concrete retaining wall.

Project Alternatives:

Alternative #1 (no action alternative): If no action is taken to restore the retention pond, the retention pond will not be able to serve its function.

Comment Period:

Comments are solicited from the public, local, state or federal agencies, and other interested parties in order to consider and evaluate the impacts of the proposed project. The comments should be made in writing and addressed to the North Carolina Department of Transportation. All comments are due within 15 days of this notice. The North Carolina Department of Transportation will forward comments to applicable regulatory agencies as needed.

Interested persons may submit comments, obtain more detailed information about the proposed action, or request a copy of the findings by contacting: U.S. Department of Homeland Security, Federal Emergency Management Agency – Region IV - EHP, 3003 Chamblee Tucker Rd – Office #255, Atlanta, GA 30341-4112 or by email at

FEMA-R4EHP@fema.dhs.gov. Please include in the subject line of the email “DR-4285-NC FIT.” Comments should be sent in writing at the above address within 15 days of the date of this notice.

POSTED ON: 10-20-2023



PW: 4393-00950
Review Date: 10/18/2023
County: Rowan
Subgrantee: Granite Quarry, Town of
Map Panel Number: 3710566800J and 3710567800J
Issue Date: 6/16/2009
Flood Zone: Zone AE
Wetland: R5UBH

Scale units are in feet.
 (See lower left map area for exact scale)

Sources:
 FEMA GeoPlatform
 FEMA NFHL MapServer
 USFWS National Wetlands Inventory Web Map Services.

NFHL

FIRM Panels

Cross-Sections

Flood Hazard Boundaries
 - Limit Lines:
 SFHA / Flood Zone Boundary
 Other Boundaries

Flood Hazard Zones
 1% Annual Chance Flood Hazard
 Regulatory Floodway
 Special Floodway
 Area of Undetermined Flood Hazard
 0.2% Annual Chance Flood Hazard
 Future Conditions 1% Annual Chance Flood Hazard
 Area with Reduced Risk Due to Levee

Wetlands (USFWS)

Wetlands

- Estuarine and Marine Deepwater
- Estuarine and Marine Wetland
- Freshwater Emergent Wetland
- Freshwater Forested/Shrub Wetland
- Freshwater Pond
- Lake
- Other
- Riverine

End of Notice