FEDERAL EMERGENCY MANAGEMENT AGENCY (FEMA) ENVIRONMENTAL PLANNING AND HISTORIC PRESERVA-TION (EHP) GREENSHEET FOR DR-4889-NC





INTRODUCTION

FEMA eligibility review for funding projects requires compliance with environmental planning and historic preservation laws and Executive Orders (EOs). Early identification of projects with potential compliance issues and coordination with appropriate federal, state, tribal, and local regulatory agencies is needed to anticipate and expedite review, approval, and funding of projects.

FEMA's Environmental Planning and Historic Preservation (EHP) specialists are available to assist you, the subrecipient, in gathering information for informed decision-making during project development and implementation. EHP provides technical assistance and support through the Public Assistance (PA) Program Delivery Manager (PDMG) or other designated points of contact (POCs). Should you have questions regarding your project please direct those questions to the designated PDMG and the State Emergency Management Agency's designated POCs who will in turn advise the assigned EHP specialist.

ALL PROJECTS REQUIRE EHP COMPLIANCE REVIEW

NOTE: Even if a project repairs a facility back to pre-disaster condition, federal, state, and local laws still apply. The following often require additional documentation or request for information:

Involving improved projects, new construction, hazard mitigation, or scope of work (SOW) changes.

Work affecting buildings, structures, sites, objects, or districts that are 45 years or older, historic landmarks of any age and any work resulting in soil movement or change to the pre-disaster footprint.

Work near or within a special flood hazard area (regulatory floodway or 1% annual chance flood zone [100-year], or critical actions in the 0.2% annual chance flood zone [500-year]).

Work in or near environmentally sensitive areas such as barrier islands, conservation easements, fish hatcheries, preserves, state and national parks, and wildlife management areas.

Work in or near beaches, canals, lakes, rivers, streams, wetlands, or other bodies of water including fishing piers.

Staging and disposal / recycling of debris including, but not limited to vegetative, construction/demolition, and hazardous materials as a result of either the disaster event or the project work.

TIPS TO NAVIGATE THE COMPLIANCE PROCESS

Obtain any necessary permits prior to construction. FEMA does not obtain permits. Failure to obtain applicable permits may jeopardize federal funding.

If you have existing permits, provide copies to your designated PDMG. FEMA may be able to expedite the EHP compliance review based upon existing and applicable permit documentation.

If you are unsure whether you need permits, use the contact information on the last page. Document and keep copies of any correspondence with federal or state agencies regarding permits. Attach those copies to your grant application.

Adhere to permit conditions for implementing work and utilize identified best management practices. Verify conditions met if work is completed.

EHP compliance reviews may require detailed information for assessing potential impacts. A complete and clear scope of work will minimize any clarification requests.

Providing maps or sketches of work details, site plans, area descriptions, and minimization measures (not mitigation) for proposed or completed work is very informative and cuts down on requests for information (RFI) from EHP.





CHECKLIST ITEMS

INFORMATION NEEDED FOR MOST PROJECTS:	COLLECTION, REMOVAL, AND DISPOSAL OF DEBRIS:
GPS Coordinates	Temporary Debris Staging & Reduction Sites (TDSRs)
☐ Decimal degrees to five decimal places for all damaged sites	Type of surface (paved, gravel, crop fields, etc.)
☐ If over 200 feet in length, the start and end coordinates	☐ Method of reduction (chipping, burning, etc.) ☐ Provide any permitting documents (email, letter, or form
☐ All Temporary Debris Staging & Reduction Sites	is acceptable)
☐ Final disposal sites	Final Disposal or Disposition of Debris
☐ Source(s) of fill material (soil, gravel, rip-rap, etc.)	☐Permitted landfill, recycling or composting site ID or Permit Number
Dates of Construction	☐Burn approval from state agency
☐ All structures and buildings	☐ Chipping final location
Format: Circa year, or exact built date	☐ Identify any transformers, oil, or other specials or hazardous waste
Renovation dates: exterior, interior	
Ground Disturbance	Collection, Transport, and Road Clearing Provide appropriate documents for cross-state transport
☐ Include the length, width, and depth descriptions	
☐ Any vegetation removal and how many cubic yards?	☐ Method of clearing (cutting and tossing, scraping) EMERGENCY AND TEMPORARY WORK:
☐Within existing footprint or right-of-way?	Sandbagging Operations
HELPFUL DOCUMENTS/INFO TO PROVIDE:	☐ Disposal location if sandbags were flood impacted
☐Site/Design Plans	☐ If storing sandbags for further use, provide GPS coordinates of location
☐ Photos of before and after damages	Emergency Sand Scraping and Beach Berms
☐ Maps with ground disturbance locations identified	☐ Provide any US Army Corps of Engineers coordination documents
Expected start and end dates	☐ Verification that permit conditions were met
☐ Correspondence with regulatory authorities such as:	Document if the project is temporary or permanent
☐Local floodplain manager	(if permanent, was it pre-existing?)
☐U.S. Army Corps of Engineers District Office(s)	\square Date of work was completed (month, year)
Other state agencies such as natural resources/ environmental/health departments	☐ For scrapping, report if the sand was cleaned
☐ Details on flood risk minimization measures and any alternatives considered	Vector Control (Mosquito Abatement) ☐ See available Mosquito Abatement Quick Guide

QUICK GUIDES AVAILABLE UPON REQUEST

Disaster-wide Public Notice

Floodplain, Wetlands Quick Guide

Piers Quick Guide

Roads and Bridges Quick Guide

Debris Removal Quick Guide

Mosquito Abatement Quick Guide

Work-in-Water Quick Guide

Demolition and Debris Removal Best Practices

NOTE: This checklist may not fully apply to your projects and some states, regions, and districts require specific documents. Request additional information or send questions to your FEMA and NCEM designated Point of Contacts.

UNIFIED FEDERAL REVIEW

Unified Federal Review (UFR) is used to develop methods that expedite the environmental and historic preservation (EHP) review process for disaster recovery projects through strengthening working relationships among federal agency partners. When more than one federal agency is involved in the same recovery project(s), successful UFR implementation leads to improved, expedited federal decision making and better outcomes for communities and the environment.

Through UFR, federal agencies that conduct EHP reviews as a part of funding actions or regulatory reviews for disaster recovery projects may coordinate their EHP reviews with FEMA. Once these activities or overlaps are identified, efficiencies and streamlining processes can be implemented to expedite the EHP review process and reduce redundancies. Early interagency coordination is critical. Types of projects that may benefit from UFR include replacement of critical infrastructure, large-scale mitigation, and large-scale debris removal.

If you have any scenario(s) that appear to have an opportunity to implement UFR (particularly for any potentially complex projects that other federal agencies are providing funding), please reach out to the Region 4 UFR Coordinator using the contact information below. For more information on UFR, please visit the online FEMA UFR library, here:

https://www.fema.gov/emergency-managers/ practitioners/environmental-historic/review

Contact Information

Kari Elkins, M.S.

Unified Federal Review Coordinator | EHP Office | Region 4

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CONTACTS AND RESOURCES

FEMA:

James Fox PA Infrastructure Branch Director James.fox@fema.dhs.gov 202-431-9183

Gregory Bosko
Deputy PA Infrastructure Branch Director
Gregory.Bosko@fema.dhs.gov
816.809.0801

Kristin Morris Environmental and Historic Preservation Advisor kristin.morris@fema.dhs.gov 202-330-2388

Corinna Giles
Deputy Environmental and Historic Preservation Advisor corinna.giles@fema.dhs.gov
202-655-8666

NCEM:

State Public Assistance
Joe Stanton, Assistant Director-Recovery Chief
Joe.stanton@ncdps.gov
919-218-6352
https://www.ncdps.gov/our-organization/emergencymanagement

GRANTS PORTAL:

http://grantee.fema.gov/

STATE AGENCIES:

Division of Waste Management

https://deq.nc.gov/about/divisions/waste-management

Drew Hammonds Eastern District Office (910) 433-3349

National Flood Insurance Program

Steve Garrett, State NFIP Coordinator Steve.Garrett@ncdps.gov (919)-825-2316

Division of Water Resources

https://deq.nc.gov/about/divisions/water-resources

FEDERAL AGENCIES:

United States Fish and Wildlife Service (USFWS)

Jennifer M. Archambault, Ph.D. Acting Field Supervisor

Eastern North Carolina Ecological Services Field Office 3916 Sunset Ridge Road, Raleigh, NC 27607 P.O. Box 33726 Raleigh, NC 27636-3726 Main Office (919) 856-4520 Main Office Email Raleigh@fws.gov https://www.fws.gov/office/eastern-north-carolina-ecological-services

United States Army Corps of Engineers (USACE)

Raleigh Regulatory Field Office (919) 554-4884 https://www.saw.usace.army.mil/missions/regulatorypermit-program/contact/

USDA Forest Service (USFS)

North Carolina Office 4405 Bland Road, Suite 260 Raleigh, NC 27609 (919) 873-2000 https://www.rd.usda.gov/nc

Natural Resources Conservation Service (NRCS)

Timothy Beard
4407 Bland Rd., Suite 117
Raleigh, NC 27609
(919) 873-2101
https://www.nrcs.usda.gov/wps/portal/nrcs/main/nc/contact/state/

STATE AGENCIES:

State Historic Preservation Office

https://www.ncdcr.gov/state-historic-preservationoffice Renee Gledhill-Early Environmental Review Coordinator renee.gledhill-earley@ncdcr.gov (919) 814-6579

John Mintz State Archaeologist John.mintz@ncdcr.gov (919) 807-6555 or (919) 814-6555 https://archaeology.ncdcr.gov/about/

North Carolina Forest Service

Raleigh Office (919) 857-4801 Burn Permits: Contact County Ranger or apply online: http://www.ncforestservice.gov/burn_permits/ burn_permits_main.htm