**FINAL PUBLIC NOTICE**

Perry County applied for Federal Emergency Management Agency (FEMA) Public Assistance (PA) Program funding through Kentucky Emergency Management (KYEM) as a sub- recipient.

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, 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.

**Sub-Applicant:** Perry County

**Project Title:** [239929] DR4595 - Perry County Washed out and Damaged Culverts District# 2 - work to be completed

# Location of Proposed Work:

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Facility | Address | Latitude | Longitude | Date of Construction |
| Eagles Creek Lane  | Eagles Creek Lane (District# 2), Perry County KY | 37.30182 | -83.14050 | 2010 |
| Perry County Park  | Perry County Park (District# 2), Perry County, KY | 37.28008 | -83.20980 | 2010 |
| Marie Lane  | Marie Lane (District# 2), Perry County, KY | 37.29976 | -83.16637 | 2018 |

**Special Flood Hazard Area Zone:**

This project is for the repair of county-maintained road culvert drainage systems after receiving flood damages. The Perry County Park segment of the project is located within a Regulatory Floodway, while Eagles Creek Lane and Marie Lane sections are in Zone A. The project’s occupancy within the floodplain was determined by referencing FIRM Panels 21193C0189D and 21193C0195D, for Perry County, dated 08/02/2006. The proposed work conforms to all applicable the Commonwealth of Kentucky and local floodplain regulations. There is a potential for the facilities to be impacted by future flooding events due to their location within the Floodway Zone, AE, and Zone A. The proposed work will not take place in designated wetlands, per the United States Fish and Wildlife Service National Wetlands Inventory.

# Proposed Work and Purpose: The Applicant plans to upgrade stormwater infrastructure through the application of a 406 Hazard Mitigation Grant, by taking several actions. Existing damaged drainage pipes will be brought into agreement with current Kentucky Standard Methods of Repair by the application of crushed rock energy dissipating materials at inlets and outfalls, as well as by changing from Corrugated Metal Pipe-based infrastructure to more robust and durable High Density Polyethylene Pipe at some road drainage facilities, upsizing the width of some stormwater pipes as appropriate per area hydrological models, and lastly by installing an additional drainage pipe at the Perry County Park site such that the conveyance of storm waters is increased to reduce potential future damages.

# Project Alternatives:

**Alternative #1** (No Action): The 'no action' alternative would ultimately result in a negative impact on the people of Perry County, lessening the quality of local transportation infrastructure resources.

**Alternative #2** (Repair in-kind):The proposed action preserves existing flood management and transportation resources for the community but does not result in more resilient stormwater infrastructure.

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:

FEMA Internal 11988 Reviewer

FEMA Region 4

3005 Chamblee-Tucker Road

Atlanta, Georgia, 30341

Alternatively, comments may be emailed to: FEMA-R4EHP@fema.dhs.gov. Please send comments with the subject line [DR-4595-KY-PW00252 11988 COMMENT].

All comments are due by no later than 30 days of the posted date of this notice.

**POSTED ON: February 8, 2022**

# End of Notice