PATRICIA L. DUGGER, RS MPA DIRECTOR EMERGENCY MANAGEMENT

M E M O R A N D U M

TO: Linda Gorton, Mayor

Urban County Council

FROM: Patricia L. Dugger, Director, RS, MPA

RE: Hazard Mitigation Project Application

DATE: November 25, 2019

As a result of Presidential Disaster Declaration DR-4428 of May 8, 2019, the Commonwealth of Kentucky is eligible to apply for Pre-Disaster Mitigation grant funds to support mitigation projects at the county level. Accordingly, DEM would like to apply for a mitigation grant to procure and install flood warning markers and signs at 12 pre-identified locations in Fayette County. These locations have been historic sites of flash flooding during extreme downpours.

Flooding is the #1 cause of disaster fatalities in the United States, and over half of flooding fatalities have occurred in vehicles. The sites identified will have flood gauge markers and warning signs installed along the roadside that will be visible to both directions of traffic.

Total dollar amount for the installation of these signs is estimated to be @ \$22,000. This includes procurement of DoT / KDoT poles, surveying and installation of 4 signs per location. This project, if approved, would obligate the Urban County Government to cost share 13% of the total cost. This obligation would total \$2,860. Historic timelines of review and / or approval of these applications would not affect the upcoming FY-20 Urban County budget.

