

THERESA REYNOLDS
DIRECTOR
GRANTS & SPECIAL PROGRAMS

TO: LINDA GORTON, MAYOR

**URBAN COUNTY COUNCIL** 

FROM: THERESA REYNOLDS, DIRECTOR

DIVISION OF GRANTS AND SPECIAL PROGRAMS

DATE: NOVEMBER 4, 2022

SUBJECT: JOYLAND AREA STORMWATER IMPROVEMENTS

**Request:** Council authorization to submit application and accept award if offered, to the Federal Emergency Management Agency (FEMA) requesting federal funding in the amount of \$825,000 from the Building Resilient Infrastructure and Communities (BRIC) Grant Progam for the Joyland Area Stormwater Improvements – Phase 2 portion. Match in the amount of \$275,000 is required.

**Purpose of Request:** Kentucky Emergency Management has approved the Fayette County request to apply for Federal funding under Building Resilient Infrastructure and Communities (BRIC) Grant Progam. The Joyland area in Lexington has had stormwater problem areas identified for many years. The project limits can be generally defined as the area bounded by I-75/64, Paris Pike, Pierson Drive, and Rogers Road. Stormwater conveyance in the project area consists of a combination of existing infrastructure, open channels, and several karst features which intercept portions of the watershed. The existing system discharges onto Shandon Farm and eventually reaches Cane Run, approximately 4.5 miles to the northwest. Most of the residential structures in the area were constructed between the late 1950s through the mid-1960s.

The project is broken into two phases. Phase 1 which is consists of constructing three (3) detention basins with one (1) at Lisa Drive (500 Lisa Drive), and two (2) at Cabot Drive & Parkside Drive and Shandon Drive & Parkside Drive. Phase 2 will consist of installing new storm infrastructure (both inlets and storm lines) within portions of the Joyland Area Neighborhood. Joyland Area Stormwater Improvement Project - Phase 2 has an estimated construction cost of \$1,100,000

What is the cost in this budget year and future budget years? Total cost of the project is \$1,100,000. Federal amount (75%) is \$825,000. Local match of \$275,000 (25%) is required and will be requested in the FY24 grant match.

**Are the funds budgeted?** A budget amendment will be completed if the project is approved.

File Number: 1154-22

**Director/Commissioner:** Martin/Albright

