

Shelby County Government Office of Resiliency

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Mark H. Luttrell, Jr.

Mayor

February 21, 2018

DHS/FEMA R4 Attention: E011988/NEPA Reviewer 3003 Chamblee Tucker Road Atlanta, GA 30341-4112

Dear E011988/NEPA Reviewer:

Attached is a Public Notice which will run locally on February 22nd, 23rd, and 25th, 2018 for the 15-day review period in Shelby County, Tennessee. This is the first notice under the HUD 8-Step Review process for the use of National Disaster Resilience (NDR) Grant funds. The Notice addresses activities under the Wolf River Wetland and Restoration Greenway Project which includes Orchi Street Infrastructure and Construction; Rodney Baber Park Infrastructure and Construction; Kennedy Park Infrastructure and Construction; and Earthwork, Utility Installation, Demolition, and Property Acquisition associated with the Project.

Activities under the Wolf River Wetland and Restoration Greenway Project are part of the long-term resilience projects and activities identified under the NDR Competition and a subsequent NDR Grant awarded to Shelby County by the Department of Housing and Urban Development. The Notice is being forwarded to you to inform you of the project, project activities, the review period associated with this project, and to directly solicit any comments that FEMA may have on the activity itself.

This project is being carried out by Shelby County Government and will improve overall resiliency to Rodney Barber Park, Kennedy Park and Orchi Street in Memphis, Tennessee. Should you have any comments or questions, please contact Mr. Drake Danley, with Kimley-Horn and Associates, Inc., at 901-374-9109 or Drake.Danley@kimley-horn.com Written comments can also be submitted to: Kimley-Horn and Associates, Inc., Attention: Drake Danley, 6750 Poplar Avenue, Suite 600, Memphis, TN 38138. I can also be reached at 901-636-7170 or jim.vazquez@memphistn.gov

Respectfully,

Jim Vazquez, Administrator

Office of Resilience

Attachment

EARLY NOTICE AND PUBLIC REVIEW OF A PROPOSED ACTIVITY IN A WETLAND AND FLOODPLAIN WITHIN THE WOLF RIVER BASIN IN SHELBY COUNTY, TENNESSEE

To: All interested Federal, State and Local Agencies and Groups or Individuals

This is to give notice that Shelby County Government under Part 58 has conducted an evaluation as required by Executive Order 11988, to determine the potential affect that its activity in wetlands and the floodplain will have on the human environment for the Wolf River Wetland Restoration and Greenway project under the HUD National Disaster Resiliency Grant, Contract Number B-13-US-470002.

Shelby County Government is proposing a series of open space and infrastructure project elements that will help make the greater Memphis area more resilient in future disaster and flooding events. The Wolf River Wetland Restoration and Greenway activity encompasses improvements at three distinct locations – Rodney Baber Park, John F. Kennedy Park, and Orchi Road between Highland Street and Jackson Avenue.

For this notice, all three project activities are located within the Wolf River Floodplain. Additionally, there will be minor impacts on isolated wetlands. The Rodney Baber Park improvements will affect approximately 58.2 acres of floodplain and 0.79 acres of wetlands. The John F. Kennedy Park improvements will affect approximately 32.2 acres of floodplain and 0 (zero) acres of wetlands. The Orchi Road improvements will affect approximately 2.5 acres of floodplain and 0.20 acres of wetlands. The following describes the project locations and their proposed improvements:

The natural and beneficial functions of the floodplain and the wetlands will be marginally impacted by the proposed construction in the parks and along Orchi Road. In the parks, new wetlands and ponds will be created and the recreational features (sports fields, pavilions, etc.) designed to elevate them above the floodplain while preserving or replacing the existing adjacent floodplain area.

Rodney Baber Park

Rodney Baber Park is located directly south of James Road, half a mile west of Hollywood and is bounded by McLean on the West and Interstate 40 on the South. The proposed concept plan for Rodney Baber Park will consist of up to four (4) soccer fields, one (1) baseball diamond, one (1) fishing lake, a large farmer's market/festival pavilion and festival grounds, multi-use trails, one (1) proposed wetland with boardwalk, preservation of existing wetlands, a playground and shade structure, and the associated parking for the aforementioned facilities. It is anticipated that this activity will be completed over two phases of construction. The site will be terraced and tie into the existing grades along the identified T.V.A. easement. Approximately 19 acres will be raised above the floodplain and approximately 275,000 cubic yards of net fill will be required. Site grading up to the 100-year flood elevation will be balanced. The site will be graded down to match the existing elevation at the 250-foot wide T.V.A. easement along the southern portion of the property. Due to the increased elevations at Rodney Baber Park, a 1:1 stormwater mitigation will be required to compensate for the additional fill on-site in the existing floodplain. The majority of the fill material required to meet the mitigation requirements will be taken from the proposed wetland and fishing lake in Rodney Baber Park and also from John F. Kennedy Park which will compensate for the 1:1 mitigation requirement.

John F. Kennedy Park

John F. Kennedy Park (Kennedy Park) is located south of Raleigh-Lagrange Road and northeast of Interstate 40 on a parcel owned by the City of Memphis. The property is roughly 260 acres, but the activity site will only disturb approximately 32.2 acres. The concept for Kennedy Park includes replacing five existing baseball/softball diamonds with approximately four soccer fields, a paved trail, which incorporates approximately 54,000 square feet of the proposed bicycle/pedestrian trails throughout the park connecting to the Wolf River Greenway, linking the park to the Midsouth Greenprint in two places. Some of the soccer fields will be re-graded to serve as detention during intense storm events. The site grading will result in a net excavation of approximately 155,000 cubic yards from the floodplain. The excavated material will be transported and used as fill in Rodney Baber Park. Two (2) new wetlands will be created south of the proposed soccer fields. The proposed improvements to Kennedy Park are anticipated to be completed in two phases of construction.

Orchi Road

Orchi Road is located east of Highland Street, north of Chelsea Avenue, and west of Jackson Avenue. During the 2011 storm event, stormwater collected on the north side of the Orchi Road and eventually overtopped the road and flooded 19 homes. The proposed activity entails construction of a flood control berm on the north side of Orchi Road, between Highland Street and Hanson Road. A land parcel owned by Shelby County north of Orchi Road will be utilized to create a wetland pond. This area will also serve as a detention facility to store the stormwater that was overtopping the roadway to prevent impacting additional properties. The excavated material will also provide fill material for the berm and fill at Rodney Baber Park.

Orchi Road will be reconstructed as a complete street with bicycle facilities along the north side of the road providing a direct connection from the surrounding low and moderate income (LMI) neighborhoods to the Wolf River Greenway. Sidewalks and street trees will be incorporated on each side of Orchi Road for pedestrian access.

There are three primary purposes for this notice. First, people who may be affected by activities in the wetland and floodplain and those who have an interest in the protection of the natural environment should be given an opportunity to express their concerns and provide information about these areas. Second, an adequate public notice program can be an important public educational tool. The dissemination of information about wetlands and the floodplain can facilitate and enhance Federal efforts to reduce the risks associated with the occupancy and modification of these special areas. Third, as a matter of fairness, when the Federal government determines it will participate in actions taking place in wetlands and floodplains, it must inform those who may be put at greater or continued risk.

Additional information on the proposal may be obtained by contacting Drake Danley at (901) 374-9109.

Written comments must be received by Shelby County at the following address on or before **March 15**, **2018**:

Kimley-Horn and Associates, Inc. Attention: Drake Danley 6750 Poplar Avenue, Suite 600 Memphis, TN 38138 during the hours of 9:00 AM to 4:00 PM.

Comments may also be submitted via email at: Drake.Danley@kimley-horn.com

Date: February 22, 2018

Attest:

Mark H. Luttrell, Jr. Mayor Shelby County, Tennessee