

# FINAL PUBLIC NOTICE

The City of St. Peters has applied for Federal Emergency Management Agency (FEMA) Public Assistance (PA) funding through Missouri State Emergency Management Agency (SEMA) as a Subrecipient.

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:** City of St. Peters, St. Charles County, MO.

**Project Title:** Grants Manager #686137- culvert/retaining wall/fencing; PA-07-MO-4665-PW-00173.

## **Location of Proposed Work:**

Facility	GPS	Site Name	Date of Construction
Site 1	38.791969, -90.601359	Mexico Road at Spencer Creek.	Circa 1997
Site 3	38.786670, -90.588894	Boone Hills Drive	Circa 1997
Site 4	38.768514, - 90.583712	Jungermann Road (north of Country Creek Dr)	Circa 1997
Site 7	38.763153, -90.576667	766 Millwood Drive	Circa 1997
Site 8	38.743106, -90.615758	4555 Central School Rd.	Circa 1997
Site 9	38.744069, -90.632087	4835 Central School Rd.	Circa 1997

### **Floodway/Floodplain and Wetland:**

All proposed work would take place in a Regulatory Floodplain/Floodway. Confirmation of the locations in a Floodway or/and AE Zone was determined by accessing the St. Charles County Flood Insurance Rate Map (FIRM) panels 29183C0435G; 29183C0451G; 29183C0264G; 29183C0261G; and 29183C0262G, all effective on 1/20/2016. There is a potential for the facility to be impacted by future flooding events due to its location within the Regulatory Floodplain/Floodway. The proposed work will take place in wetlands per the United States Fish and Wildlife Service National Wetlands Inventory and will have little potential to impact or affect wetland values.

### **Proposed Work and Purpose:**

The City of St. Peters located in St. Charles County, will replace the embankments, fences, and riprap at multiple roadway culvert outfalls throughout the city. They will also remove vegetative debris from multiple culvert cells. The sites are elements of the linear transportation facilities in the City of St. Peters. Culverts benefit the community by minimizing the volume of flood waters that could potentially flood the streets during a serve storm event.

Site 1. Mexico Road at Spencer Creek. GPS: (38.791969, -90.601359): They will replace fence, fence posts; and embankment and rip-rap washouts.

Site 3. Boone Hills Drive. GPS: (38.786670, -90.588894): They will replace the embankment and riprap washouts and remove vegetative debris from the blocked culvert.

Site 4. Jungermann Road (north of Country Creek Dr). GPS: (38.768514, - 90.583712): They will remove vegetative debris from the blocked culvert and replace embankment and rip rap wash outs in the area surrounding the culvert and bridge.

Site 7. 766 Millwood Drive. GPS: (38.763153, -90.576667): They will remove vegetative debris from the blocked bridge cells (culvert); and they will replace embankment and rip rap wash outs in the area surrounding the culvert and bridge.

Site 8. 4555 Central School Rd. GPS: (38.743106, -90.615758): They will remove vegetative debris from the blocked bridge cells (culvert); and they will replace embankment and rip rap wash outs in the area surrounding the culvert and bridge.

Site 9. 4835 Central School Rd. GPS: (38.744069, -90.632087): They will replace the embankment and riprap washouts and remove vegetative debris from the blocked bridge cell (culvert).

### **Project Alternatives:**

**Alternative #1** (No action): The 'no action' alternative would leave the embankments (washouts/riprap) and surrounding areas destroyed and culvert outfalls covered in debris within

the floodway/floodplain and estuarine wetlands which could adversely impact the natural values of the areas. The No Action alternative would pose a threat of damage to the other structures within the vicinity (i.e, Bridges). Public transportation and emergency public services would be adversely impacted.

**Alternative #2** (Outside Floodplain - Effective-Cost) The roadway culverts are part of a larger transportation infrastructure system which periodically requires crossing over floodways and waterways. Relocation of the linear transportation facilities is not practicable and would result in social and economic impacts to the community.

**Preferred Alternative:** (Repair Back to Pre-disaster) This is the preferred alternative because it repairs the sites back to their pre-disaster condition, by restoring the embankments, fences, riprap at multiple culvert outfalls, and removing vegetative debris from multiple culvert cells.

**Comment Period:**

Comments are solicited from the public, local, state, or federal agencies, and other interested parties to consider and evaluate the impacts of the proposed project. The comments should be made in writing and addressed to the following email: [R7-MT-EHP@fema.dhs.gov](mailto:R7-MT-EHP@fema.dhs.gov). Please use the subject line: “MO-4665-PW173, City of St. Peters culvert/retaining wall/fencing, Floodplain Comments”

All comments are due by no later than 15 days after the posted date of this notice.

**POSTED ON:** Nov. 20, 2023

**End of Notice**