U.S. Department of Energy Notice of Proposed Floodplain Action at the Paducah Gaseous Diffusion Plant

The U.S. Department of Energy (DOE) is proposing that the Four Rivers Nuclear Partnership, LLC, deactivate, demolish, and disposition Transport Road Bridge C900057 (Bridge 2) over Bayou Creek at the Paducah Gaseous Diffusion Plant (PGDP). The bridge, which is aging and/or deteriorated and no longer needed, as it supported the former uranium enrichment facilities at PGDP.

The demolition work will involve action (i.e., any DOE activity necessary to carry out its responsibilities) in the floodplain surrounding Bayou Creek. There are no negative, long-term impacts to the floodplain expected under the proposed action.

In accordance with 10 *Code of Federal Regulations* Part 1022, *Compliance with Floodplain and Wetland Environmental Review Requirements*, DOE has prepared a floodplain assessment for the proposed action. *The Floodplain Assessment for Proposed Transport Road Bridge Demolition at the Paducah Gaseous Diffusion Plant* is available at the Paducah DOE Environmental Information Center (EIC) at <u>https://eic.pad.pppo.gov/About.aspx</u>, on the DOE Portsmouth/Paducah Project Office Paducah Public Documents webpage at <u>https://www.energy.gov/pppo/paducah-site/paducah-community-</u> *outreach/paducah-public-documents*, or in hard copy at the Paducah DOE EIC, 5100 Alben Barkley Drive, Room 221, Paducah, Kentucky. The 15-day public comment period for this assessment ends March 26, 2025.

To submit comments or for further information, contact:

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