Last Update: 4 March 2024



Information Paper Pacific, MO

Feasibility (CAP Section 205)

Contact:

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Location: The project area is located in Pacific, Missouri, within the Meramec River Basin, approximately 35 miles southwest of St. Louis, Missouri.

Description: The City of Pacific is experiencing significant impacts from recurrent Meramec River flooding. The City has requested assistance from the St. Louis District to evaluate structural and nonstructural flood risk reduction measures in the flood prone areas of the community. The City experienced two floods of record within a 16-month period, which damaged homes, businesses, and critical infrastructure.

Status: A positive Federal Interest Determination was approved in November 2023. The Feasibility Study is scheduled to kick off in early April once the Feasibility Cost Share Agreement (FCSA) is executed. The Study is anticipated to take approximately 2 years to complete.

Importance: The flood of record in December 2015, located within the declared area for federal disaster assistance (DR-4250-MO), impacted a significant number of homes, businesses, and critical infrastructure both within the city limits and just outside the city but within St. Louis County. Sixteen months later in May 2017, record levels were recorded in the city, which was again located within the declared area for federal disaster assistance (DR-4317-MO).

Authority: Section 205 of the 1948 Flood Control Act, as amended.

Schedule:

- Federal Interest Determination Approval: Nov. 2023
- Initiate Feasibility Study: April 2024
- Final Feasibility Study Report: April 2026



City of Pacific Structural Flood Depths

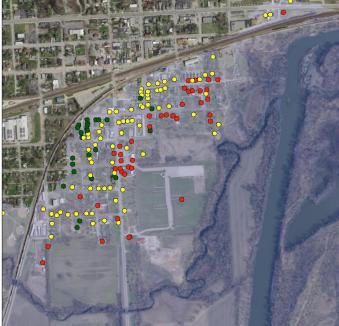




Figure 1: City of Pacific, Mo Flood Depths from 2018 Lower Meramec Multi-Jurisdictional Floodplain Management Plan

Activities for FY24: Request additional federal funds for FCSA negotiation, Project Management Plan (PMP), Review Plan. Negotiate and execute a FCSA. Begin Feasibility Study.

Activities after FY24: Complete Feasibility Study.

Project Sponsor/Customer: The City of Pacific, Missouri

Congressional Interest: Senate: Schmitt & Hawley House: Wagner (MO-2)

Financial (Feasibility):

Estimated Federal cost: \$350,000 (\$100K FID, FCSA; \$250K cost shared) Estimated non-Federal cost: \$250,000

Total estimated cost: \$600,000

Total Federal funding to date: \$100,000