



US Army Corps
of Engineers
St. Louis District

Information Paper

Meramec River near Fenton, MO

Feasibility (CAP Section 205)

Contact:

Matt Jones, Project Manager
(314) 331-8293

matthew.a.jones@usace.army.mil

Location: The project area is located in the city of Fenton, Missouri, within the Meramec River Basin, approximately 20 miles southwest of St. Louis, Missouri.

Description: The city of Fenton is experiencing significant impacts from recurrent Meramec River flooding. The city has requested assistance from the St. Louis District to evaluate structural and non-structural 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.

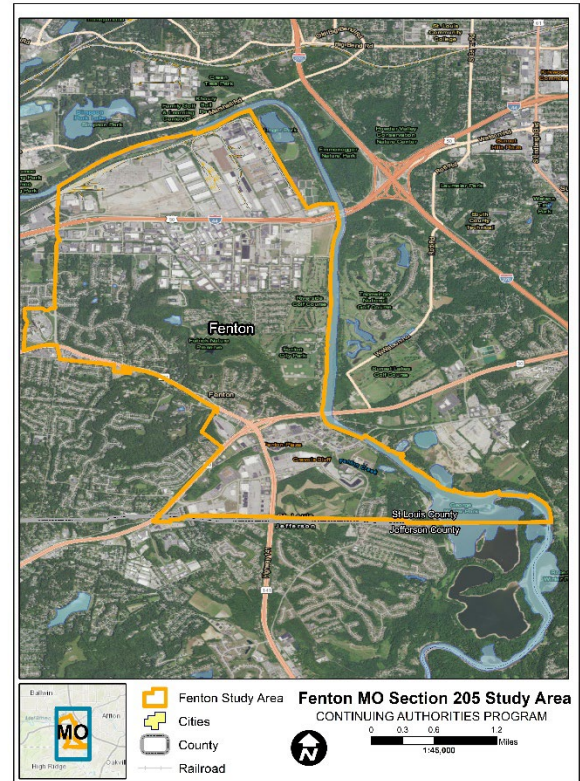
Status: Project received funding in the Bipartisan Infrastructure Law for feasibility. The PDT has initiated a feasibility study and is working through the planning process. Fenton has signed a Feasibility Cost Sharing Agreement with the St. Louis District.

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:

- Tentatively Selected Plan: July 13, 2023
- Draft report available for partner review: Sept./Oct. 2023
- Final report: Dec. 2024



Location of Fenton, Missouri, within Meramec Basin.

Activities for FY 24: PDT has held public meeting, held TSP milestone meeting, and drafted the feasibility study for concurrent reviews and public review.

Activities after FY24: Continue feasibility report. Pending approval of feasibility report, funding could be used to initiate Design & Implementation Phase.

Project Sponsor/Customer: The city of Fenton, Missouri

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

Financial:

Estimated Federal cost: \$250,000 (feasibility study)

Estimated Non-Federal cost: \$250,000

Total estimated cost: \$500,000

Total Federal funding to date: