



US Army Corps
of Engineers®
Buffalo District

FACT SHEET

October 2019

GRAND RIVER — BANK STREET PAINESVILLE, OHIO

Emergency Streambank Erosion Protection for Public Facilities

Section 14, Flood Control Act of 1946, As Amended

Construction General (Continuing Authorities Program)

Location

- Within the City of Painesville, Lake County, Ohio, located along the Bank Street Historic District

Project Description

- The purpose of the project is to evaluate the feasibility of providing streambank protection to an area along Bank Street where prior slope failures and significant ongoing instability threaten a section of Bank St. and public utilities.
- The feasibility phase is cost shared 50 percent federal and 50 percent non-federal.
- Design and implementation is cost shared 65 percent federal and 35 percent nonfederal.

Importance

- Portions of an existing retaining wall provide some protection for the utilities and roadway. However, a section of wall has failed and in this area the sliding of surface soils threatens the roadway and utilities at the top of the slope.

Consequences

- Further bank failure could cause a portion of Bank Street and its utilities to slide downward toward the Grand River. This could disrupt services and interrupt vehicular and pedestrian access along Bank Street to several single family homes. Additionally, negative impacts to water quality and local habitat could result from loss of surface soil.

Project Phase	Est. Fed. Cost of Phase	Federal Funding through FY19	FY20 Requirement	FY20 Budget	FY21 Requirement	FY21 Budget
Feasibility ¹	\$350K	\$215K	\$120K	\$120K	\$110K	TBD

(1) First \$100K is at 100 percent federal expense.

Project Sponsor/Customer

- The City of Painesville indicated interest in serving as the nonfederal sponsor by letter dated May 2016.

Congressional Interests

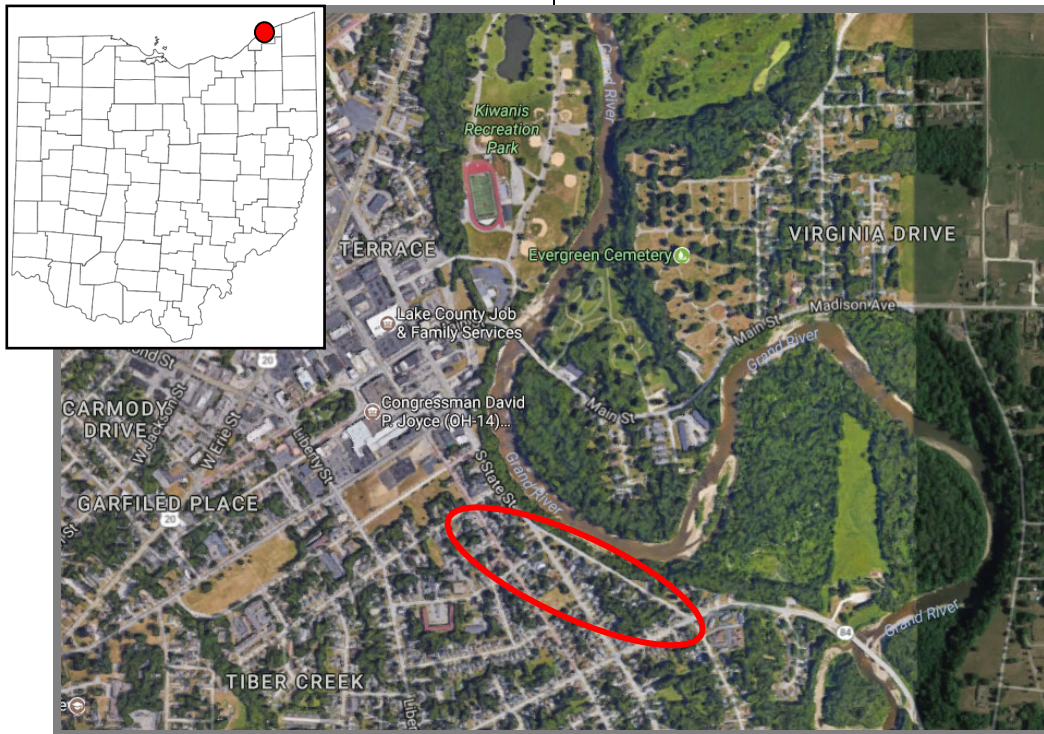
- Representative David Joyce R OH-14
- Senator Sherrod Brown D OH
- Senator Robert Portman R OH

Current Status

- The feasibility cost share agreement was executed in June 2018.
- A total of \$215K in federal funding has been provided through FY19. The City of Painesville has provided enough in corresponding matching funds to get well into FY20.

Issues

- None



Project Location along Grand River in Painesville, Ohio



Slope failure looking up from Grand River (left) and view of Bank St. looking southeast (right)

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