WSF 2024 Annual Report # 5217

West Branch Papillion Creek Regional Detention Structure WP-1

• Project Progress

The WSF agreement was approved March 15, 2019. Work prior to December 18, 2018, which included preliminary design services and one land acquisition parcel is not included in the grant. From March 2024 through March 2025 final quality assurance and quality control was completed on the WP-1 design, which included coordination with the City of Omaha, Douglas County and the Nebraska Department of Dam Safety. All comments were addressed and the design was finalized and sealed in August 2024. WP-1 was then advertised for competitive bidding in August and September. The Papio NRD received 5 bids and selected K2 Construction as the general contractor for the WP-1 project in October 2024. Construction kicked off in November 2024 and to date has included mobilization, clearing and grubbing, stormwater pollution and prevention installation, excavation and structures work for the water quality basin box culvert, excavation of a temporary diversion channel, and excavation and initial fill of the dam core trench. Design of the project is now 100% complete and construction is estimated to be February 2026.

• Project Related Activities through 2026

WP-1 construction will continue through 2025 into 2026. The substantial completion date for WP-1 is estimated to be February 2026 and the final WSF report will follow that date. All remaining engineering costs are for construction administration and observation by Olsson, the Papio NRD consultant. The remaining WSF cost share funds will be expended in the 2025-2026 period for this project.

Construction	\$11,150,000
Construction Observation	\$1,300,000
2025 Total	\$12,450,000

• Forecast or projected cash flow for remainder of the project

WP-1 will be completed in early 2026 and there will be no remaining costs to report or submit for reimbursement.

• Reassessment of the likelihood that benefits projected in the application will be realized and, for the final report, a description of benefits realized or reasonably expected to be realized as compared to those stated in their application.

The projected benefits of flood reduction, recreation, infrastructure improvement and land improvement values are all expected to be realized as indicated in the application.