WSF 2021 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 2020 through March 2021, much of the work on this project was the completion of the watershed plan update funded through the Natural Resources Conservation Service (NRCS). The plan was submitted to NRCS Water Management Center for approval in April 2021. Final design to assist the Omaha Public Power District (OPPD) transmission line relocation in conjunction with the access drive was revisited and revised as well as updated fisheries design and coordination with Nebraska Game and Parks. OPPD is beginning the transmission line relocation in early May 2021 to be complete by June 2021. Several additional land acquisitions have closed within this year and three more remain. The remaining land acquisition is expected to be completed by August 2021. The project is 10% complete.

• Project Related Activities through 2021

Approval of the watershed plan with federal partners is expected to occur within the next 6 months. Upon approval, the final permitting and design of the WP-1 basin will quickly move forward. The last parcels for land acquisition will also occur in 2021. Estimated costs do not include federal funding.

Land Acquisition	\$2,000,000
Engineering	\$750,000

• Forecast or projected cash flow for remainder of the project

Engineering and Permitting\$150,000Construction\$4,000,000Construction Observation\$700,000*These forecasted costs do not include funding from federal partners.

• 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.