



Memo to: Board of Directors
From: Chuck Ewert
Subject: Program Status Report for May 2024
Date: May 13, 2024

500-Year Authorized Level Status

Wood River Levee System

Bid Package 8: The Corps' contractor is anticipated to complete construction of Bid Package 8 soon, after which, WSP will submit the Work-in-Kind (WIK) submittal for engineering during construction (EDC) services.

Bid Package 9: The Corps is in the process of amending the Project Partnership Agreement (PPA), which is necessary before design of Bid Package 9 can safely begin. The PPA amendment is expected to be complete in summer 2024. As reported over the past few months this delay in IDR and PPA approvals will shift design and construction work of Bid Package 9 by at least 6 months and likely result in slightly higher construction costs due to the natural increase in prices over time.

Relief Well Package 2: The FPD Council is awaiting the revised Notice-to-Proceed (NTP) letter for land acquisition for Relief Well Package 2 (RWP2). RWP2 is the project which the Old Channel Wood River work falls within. After the revised NTP is received from the Corps, the FPD Council will begin the formal appraisal process and make an offer to the City of Wood River for the easement(s) necessary for the project. Eligibility of this easement acquisition for LERRDs credit is currently being evaluated; however, if LERRDs credit will not be awarded, the decision on how to proceed will be presented to the Board.

Work In-Kind credit of \$17,739,418.51 and LERRD's credit of \$693,274.23 has been approved to date for the Wood River Levee System.

MESD Levee System

Bid Package 11: The pace of Bid Package 11 construction has improved as the weather has been favorable for much of the past month. The G.C.E.D. #1X Pump Station outfall structure is complete. The river stage over the past month has allowed for the development of all 68 relief wells and to date and 58 relief well seals have been placed. On April 29, with a forecasted flood stage on the river, the General Contractor was directed to temporarily backfill all open excavations and install the temporary bypass pumping system, per the Emergency Action Plan. The contract with the General Contractor stipulates that the FPD Council will reimburse for emergency work during flooding.

Bid Package 14B: WSP issued final plans to the Corps on February 29 and the Corps has advertised the project for bid. WSP attended the pre-bid site visit meeting on was held on May 3 alongside the Corps. WSP anticipates minimal additional effort (in the form of EDC) on this project since the Corps is managing the construction contract.

Bid Package 18A: The 35% complete construction drawings, specifications, and design report for Bid Package 18A were submitted to the Corps on November 29 and a revised relief well plan was received from the Corps on May 6. The revised relief well plan will require a revision to the 35% design report, but the effort to revise is minimal. We anticipate a re-submittal of the 35% design report, incorporating the current USACE relief well plan, this month.

Work In-Kind credit of \$24,599,173.61 and LERRDs credit of \$1,607,516.56 has been approved to date for the MESD Levee System.

Prairie Du Pont/Fish Lake Levee Systems

Bid Package 15: The 65% design package was submitted to USACE on January 29 and the Corps issued comments on April 26. WSP is currently responding to comments and has begun the 95% design phase. Given the delay for the 65% comments from the Corps, the schedule has been altered, but the current estimate is to have the project bid late in 2024 and bring to the Board for approval at the November 2024 meeting.

Bid Package 16: 35% design of Bid Package 16 is underway and scheduled to be submitted to USACE this summer,

Bid Package 17: 35% design has begun and is scheduled to be submitted to USACE in the fall.

PDP/FL Environmental Permitting: The revised Draft Environmental Assessment was submitted in January and WSP recently submitted cultural resource field surveys to USACE. The Approved Jurisdictional Determination (AJD) was received April 19 and we anticipate Section 404 Nationwide Permit 3 (NWP 3) to be issued for wetlands alongside our eventual Section 408 permission in early fall, 2024.

Attached is WSP's Monthly Construction Progress Report.

Recommendation:

Accept the Program Status Report for May 2024.