



Memo to: Board of Directors

From: Chuck Etwert

Subject: Program Status Report for August 2023

Date: August 14, 2023

500-Year Authorized Level Status

Wood River Levee System

Construction of Bid Package 8 (by USACE) continues.

As previously reported, Bid Package 9 is on hold pending an update to the Integral Determination Report (IDR) and Project Partnership Agreement (PPA) amendment. It is anticipated that WSP can begin design by December 2023, if not before. The project has an estimated construction cost of \$2,400,000.

The FPD Council and the Wood River Drainage and Levee District are still awaiting a formal response from our joint letter to the Corps dated February 16, 2023. We still believe that a solution at the Old Wood River Channel is not a betterment as the Corps has stated and we will continue to pursue adding this project as a work-in-kind project if we can agree with the Corps on a viable path forward. There has been some communication with Wood River Drainage and Levee District and USACE about this topic, specifically the ownership of the culvert under Route 3.

Land acquisition work in Wood River for USACE projects is still ongoing. One TCE renewal from Phillips 66 is currently underway for Bid Package 8.

Relief Well Package 2 land acquisition coordination with landowners, USACE, and stakeholders is ongoing.

Relief Well Package 3 land acquisition continues with completion anticipated in mid-2023.

WSP submitted a revised WIK Request No. 2 on January 13, 2023, which addressed the USACE comments to the prior submittal. WIK Request No. 2 submittal is for \$1,980,961.47.

On October 17, 2022, USACE has approved our first LERRDs submittal in the amount of \$693,274.23.

On August 2, 2023, USACE approved WIK Request No.2 submitted on January 13, 2022 for \$1,697,922.41.

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

MESD Levee System

A few months back, USACE identified a desire to change some of the previously approved materials that are being used for the backfilling of relief wells. As a result, relief well construction was rearranged to accommodate the change. Change Order No. 4 for the material change, in the amount of \$180,249.35, was under the 10% threshold and subsequently approved July 22, 2024. Change Order No. 4 also added 59 days to the contract schedule as a result of the delay and extra time that will be necessary now to backfill each relief well.

Change order No. 5, in the amount of \$121,121.75, for an additional relief well and change to a proposed relief well is on the agenda for consideration.

On July 19, WSP has received confirmation that the Bid Package 18 closeout documentation has been accepted by USACE. Both Authorized Level construction projects that have been completed thus far (BP14A and BP18) are officially closed out now.

Land acquisition from Terminal Railroad Association (TRRA) is still ongoing; once complete, the FPD Council anticipates turning Bid Package 14B over to USACE to complete design and construction.

There is coordination occurring with USACE regarding some additional LERRDs crediting for the TRRA purchase associated with the Corps deep cutoff wall project along the riverfront.

The appraisal review needed to submit East St. Louis LERRDs Claim for Credit No. 3 has taken longer than anticipated and has delayed the submittal of the 3rd LERRDs request, but WSP expects that to be complete later this month.

USACE issued a letter on May 9 informing us that they agree with the need for Bid Package 18A. WSP has had an initial “kick-off” meeting with USACE to discuss the path forward for this project. Preliminary estimated construction cost is \$8,800,000.

USACE has approved \$1,261,422.83 LERRDs credit to date.

The 2nd request for LERRDs credit, in the amount of \$80,166.91, was submitted to USACE on June 19, 2023.

Work In-Kind Credit Requests #3, #4, #5 & #6 totaling \$12,183,767.91 submitted to USACE in June and December 2022, were approved on August 8, 2023.

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

Prairie Du Pont/Fish Lake Levee Systems

WSP is currently working on the 65% design submittal for Bid Package 15. Substantial value engineering has occurred over the past several months on the Bid Package 15 project, which has delayed the schedule but brought substantial financial savings. Some additional subsurface investigations (borings) were completed recently as well as some additional topographic survey to verify some of the model assumptions needed for the value engineering efforts.

WSP's value engineering work is estimated to reduce the construction cost for Bid Package 15 from \$21.8M to \$18.3M.

WSP submitted the scope for both Bid Packages 16 and 17 to USACE on July 10 so that they can begin the process of developing a contributed funds agreement for those two packages. The contributed funds agreement gives the Corps the funding to review our projects against the authorized level criteria that the FPD Council and USACE have agreed upon.

WSP prepared a new Draft Environmental Assessment (EA) and submitted it to USACE on March 29 and received comments on July 11. WSP is working on responses to comments and edits to the Draft EA.

WSP submitted the PdP/FL Section 404 permit application under Nationwide Permit No. 3 on July 12.

Attached is WSP's Monthly Construction Progress Report.