



SOUTHWESTERN ILLINOIS FLOOD PREVENTION DISTRICT COUNCIL
BOARD OF DIRECTORS MEETING

July 19, 2023 7:30 am

Metro-East Park and Recreation District Office
104 United Drive, Collinsville, Illinois 62234

1. Call to Order
Debra Moore, President
2. Roll Call
Max Merz, Secretary/Treasurer
3. Approval of Minutes of May 17, 2023
4. Public Comment on Pending Agenda Items
5. Program Status Report
Chuck Etwert, Chief Supervisor
6. Budget Update and Approval of Disbursements
Chuck Etwert, Chief Supervisor
7. Design and Construction Update
Jon Omgig, WSP USA Environment & Infrastructure Inc.
8. Draft FY 2024 Flood Prevention District Council Budget
Chuck Etwert, Chief Supervisor
9. Bid Package #11 Change Order No. 3 Additional Fencing
Randy Cook, WSP USA Environment & Infrastructure Inc.
10. Update from Corps of Engineers
Hal Graef, U.S. Army Corps of Engineers

AGENDA

11. Public Comment

Executive Session – (if necessary)

12. Other Business

13. Adjournment

Next Meeting: August 16, 2023

MINUTES

SOUTHWESTERN ILLINOIS FLOOD PREVENTION DISTRICT COUNCIL BOARD OF DIRECTORS MEETING

May 17, 2023

The regular meeting of the Board of Directors was held at the Metro-East Park and Recreation District Office, 104 United Drive, Collinsville, Illinois at 7:30 a.m. on Wednesday May 17, 2023.

Members in Attendance

Debra Moore, President (Chair, St. Clair County Flood Prevention District)
John Conrad, Vice-President (Chair, Monroe Flood Prevention District)
Max Merz III, Secretary/Treasurer (Madison County Flood Prevention District)
Michael Andreas, Madison County Flood Prevention District
Bruce Brinkman, Monroe County Flood Prevention District
Isabelle Crockett, St. Clair County Flood Prevention District
Alvin Parks, Jr., St. Clair County Flood Prevention District

Members Absent

Aaron Metzger, Monroe County Flood Prevention District
David Schwind, Madison County Flood Prevention District

Others in Attendance

Chuck Etwert, SW Illinois FPD Council
Randy Cook, WSP USA Environment & Infrastructure Inc.
Jeremy Dressel, Juneau Associates Inc.
Hal Graef, U.S. Army Corps of Engineers
David Human., Husch Blackwell LLP
Jennifer Kengouskiy, U.S. Army Corps of Engineers
Kevin Koenigstein, Monroe County Treasurer
Jon Omvig, WSP USA Environment & Infrastructure Inc.
Cas Sheppard, SMS Engineers
Kevin Williams, Wood River Drainage & Levee District

Call to order

President Debra Moore noted the presence of a quorum and called the meeting to order at 7:30 a.m.

Next she welcomed new Board member Michael Andreas.

Dr. Moore asked for a roll call to confirm that a quorum was present and the following indicated their attendance.

Mr. Andreas - Present
Mr. Brinkman – Present
Mr. Conrad – Present
Ms. Crockett – Present
Mr. Merz - Present
Dr. Moore – Present

A quorum was present.

Mr. Parks arrived.

Approval of Minutes of March 15, 2023

Dr. Moore asked for a motion to approve the minutes of the Board meeting held on March 15, 2023. A motion was made by Mr. Brinkman seconded by Mr. Conrad to approve the minutes of the Board meeting held on March 15, 2023. Mr. Merz called the roll and the following votes were made on the motion:

Mr. Andreas - Aye
Mr. Brinkman – Aye
Mr. Conrad – Aye
Ms. Crockett – Aye
Mr. Merz - Aye
Mr. Metzger – absent
Dr. Moore – Aye
Mr. Parks – Aye
Mr. Schwind – absent

The motion was approved.

Public Comment on Pending Agenda Items

Dr. Moore asked if there were any comments from the public on any agenda item on today’s agenda. There were no comments.

Program Status Report

Dr. Moore asked Mr. Etwert to provide a status report for the project.

He briefly highlighted recent changes to the status of the Authorized Level Projects, and indicates most of the updates involved changes to Work Order with WSP due to scope changes.

500-Year Authorized Level Status

Wood River Levee System

Bid Package 8 is under construction (by USACE). On the agenda is a WSP work order amendment for work associated with Bid Package 8 construction oversight that occurred at the end of 2022, for the utility relocation effort with Roxanna, and for estimated future construction involvement requested for Bid Package 8.

Land acquisition work in Wood River for USACE projects is still ongoing. The largest item of concern is the easement required from the City of Wood River, which the Council, Wood River Levee District, the Corps, and WSP will be meeting about soon to discuss. The City of Wood River has stated the area USACE intends to use for the project may developed at some point and is reluctant to give an easement.

USACE has indicated that a workaround is possible but would be considered a “betterment,” meaning it would not be eligible for Work-In-Kind credit and would have to be 100% locally funded. Again, this is a matter which is still being discussed with all parties but has the potential to delay the project if not resolved in the next several months. A letter was sent to the Corps on February 16, 2023, requesting reconsideration of their position regarding “betterment”.

MESD Levee System

USACE issued a letter on May 9 informing us, after review of the Bid Package 18A relief well flow study submitted by WSP in June 2022, they agree with the need for Bid Package 18A. The project involves improvements to the pumping station capacity in Cahokia Heights, in order to maintain the authorized level of protection. A copy of the letter was provided in the agenda package.

WSP has a work order amendment on the agenda for design services associated with Bid Package 18A. If approved, design and further coordination with the Corps for Bid Package 18A will start right away. Both the Corps and the Council have the funding for this project which has a preliminary estimated construction cost of \$8,800,000.

Prairie Du Pont/Fish Lake Levee Systems

Since WSP wasn't able to take advantage of the permitting that USACE had already completed for the PDP/FL project, WSP prepared a new Draft Environmental Assessment (EA) and submitted it to USACE on March 29. Additionally, coordination with the Illinois EPA has begun and they have requested ground water quality samples from numerous locations along the Prairie du Pont and Fish Lake levees. WSP is working to obtain the samples and have them tested in accordance with IEPA requirements.

Initially it was planned to construct the Pdp/FL Authorized Level improvements under the USACE permits that were prepared as part of LRR; however, WSP recently learned we are no

longer able to proceed that way, and new permits must be obtained. WSP has a work order amendment on the agenda for the additional permitting work, testing, field investigations, and agency coordination that is now necessary.

Dr. Moore asked for a motion to accept the Program Status Report for May 2023. A motion was made by Mr. Parks to accept the Program Status Report for May 2023. Ms. Crockett seconded the motion. Mr. Merz called the roll and the following votes were made on the motion:

Mr. Andreas – Aye
Mr. Brinkman - Aye
Mr. Conrad – Aye
Ms. Crockett – Aye
Mr. Merz - Aye
Mr. Metzger - absent
Dr. Moore – Aye
Mr. Parks – Aye
Mr. Schwind – absent

The motion was approved unanimously.

Budget Update and Approval of Disbursements

Dr. Moore asked Mr. Etwert to provide a report and noted copies of all disbursements were available for viewing.

He noted the financial statements for March 2023 and April 2023 prepared by our fiscal agent, CliftonLarsonAllen. The reports include an accounting of revenues and expenditures for the months ending March 31, 2023 and April 30, 2023, as compared to the according fiscal year budget.

Accrued expenditures for the fiscal year beginning on October 1, 2022 thru March 31, 2023 were \$9,455,758 while revenues amounted to \$9,072,886 resulting in a deficit of \$382,872.

Accrued expenditures for the fiscal year beginning on October 1, 2022 thru April 30, 2023 were \$20,313,815 while revenues amounted to \$10,446,927 resulting in a deficit of \$9,866,888.

A total of \$53,267,843 is held by the counties in their respective FPD sales tax funds and will be needed by the Council for the 500-Year Authorized Level of Protection.

Monthly sales tax receipts of \$1,260,197 for January were up 7.35% from last year. Receipts of \$1,225,328 for February were up 11.56% from last year. The 11.56% monthly increase is the highest for the last twelve months. Receipts for the year are up 9.38% from last year.

Each county had the highest monthly receipts ever for the eleventh consecutive month. Receipts for FY 2023 are 6.4% more than FY 2022 for the first five months. A 6% increase was budgeted.

He also provided the bank transactions for March 2023 and April 2023. Total disbursements for March were \$629,700.75, with the largest payments being to Village of Roxanna and WSP. Total disbursements for April were \$1,030,846.17 with the largest payments being to Keller Construction Inc. and WSP.

He indicated the increase in sale tax receipts continues, with a possibility of receiving over eighteen million dollars in 2023, which is amazing considering the 2020 receipts were just over twelve million dollars.

Dr. Moore asked for a motion to accept Mr. Etwert's budget reports and disbursements for March & April 2023. A motion was made by Ms. Crockett and seconded by Mr. Parks to accept the budget reports and approve the disbursements for March & April 2023.

Mr. Merz called the roll and the following votes were made on the motion:

- Mr. Andreas - Aye
- Mr. Brinkman - Aye
- Mr. Conrad – Aye
- Ms. Crockett – Aye
- Mr. Merz - Aye
- Mr. Metzger - absent
- Dr. Moore – Aye
- Mr. Parks – Aye
- Mr. Schwind – absent

The motion was approved unanimously.

Design and Construction Update

Dr. Moore called on Jon Omvig, WSP USA Environment & Infrastructure Inc., to provide an update report.

He discussed highlights from the PowerPoint® presentation, which was included in the agenda package. His presentation focused on the Authorized Level (500-Year) Design and Construction.

Authorized Level (~500-Year) Design

Wood River

Bid Package 8 (Relief wells & a pump station)

- USACE is constructing
- Continue to respond to RFIs as needed
- WSP work order amendment on agenda today for construction services.

Bid Package 9 (1 large seepage berm in Roxana)

- **May 2023:** Anticipated date the Total Project Cost (TPC) will be approved by USACE.
- **Aug./Sep. 2023:** Anticipated date the Integral Determination Report (IDR) will be approved by USACE.
- **Oct./Nov.2023:** Anticipated date the Project Partnership Agreement (PPA) will be approved by USACE.
- **Dec. 2023:** Anticipated date that design work for Bid Package 9 will begin (and design/construction schedule updated accordingly)

MESD

Bid Package 11 (Relief wells & a pump station)

- Contractor has mobilized and construction is underway
- Submittal review continues for future aspects of the project

Bid Package 14A (riverside clay cap and cutoff trench)

- USACE is reviewing closeout documentation

Bid Package 14B (filter blanket under I-70 bridge)

- ROW Acquisition is underway

- Project will be shifted to USACE to bid and construct

Bid Package 18 (Relief wells, pipe & pump station modifications)

- USACE is reviewing closeout documentation

Bid Package 18A (Pump station & pipe replacement)

- Report submitted to USACE on June 14, 2022
- USACE approved project as WIK on May 9, 2023
- WSP work order amendment on agenda today for detailed design of this project

Prairie Du Pont & Fish Lake

Bid Package 15

- Working towards 65% design submittal to USACE

Bid Package 16

- In preliminary design phase

Bid Package 17

- In preliminary design phase

Environmental Permitting

- Draft Waters of the United States (WOTUS) Report (wetland report) was submitted to USACE on March 23
- Draft Environmental Assessment (EA) was submitted to USACE on March 29

- Conference call with Illinois EPA was held on April 25
- IEPA water quality sampling is being coordinated
- WSP work order amendment on agenda today for environmental permitting services
- WSP is also coordinating with the cultural resource staff at USACE, and will be doing several phase two investigations

There was a brief discussion regarding WSP's name, which originated from the William Sales Partnership. WSP is a leading engineering and professional services firm.

Followed by a discussion of the environmental permits required in the Prairie Du Pont/Fish Lake and the actual work being done.

Dr. Moore asked for a motion to accept the Design and Construction Update. A motion was made by Ms. Crockett with a second by Mr. Parks, to accept the WSP USA Environment & Infrastructure Inc. Design and Construction Update.

Mr. Merz called the roll and the following votes were made on the motion:

Mr. Andreas - Aye
 Mr. Brinkman - Aye
 Mr. Conrad - Aye
 Ms. Crockett - Aye
 Mr. Merz - Aye
 Mr. Metzger - absent
 Dr. Moore - Aye
 Mr. Parks - Aye
 Mr. Schwind - absent

The motion was approved unanimously.

Amendment to WSP Work Orders #12, #14, #16, & 20

Dr. Moore asked Mr. Cook to explain this item.

Mr. Cook explained additional funding for several WSP USA Environment & Infrastructure Inc. Work Orders for Authorized Level Services were needed for extending Program Management Services and scope changes.

He explained the following Work Orders:

Work Order #1 – Program Management Services - Amendment 6 –

Extends the Period of Performance from August 18, 2010 to December 31, 2025 and increases funding by \$420,000 from \$2,900,000 to \$3,320,000. The last funding increase for Program Management Services was in January 2021. Details of all of the services being provided were provided in the agenda package.

Work Order #14 – Metro East Sanitary District Authorized Level Field Investigation and Design – Amendment #8

Extends the Period of Performance from September 16, 2015 to December 31, 2025 and increases funding by \$494,000 from \$7,868,000 to \$8,362,000.

Bid Package 18A has been approved as a WIK project by USACE; therefore, final design can be started. Prior design efforts included preparation of the report which USACE reviewed to evaluate the necessity of the Bid Package 18A project. This amendment adds the preparation of construction documents, including survey, design reports, drawings, specifications, as well as all of the necessary coordination with stakeholders and vendors. USACE requested a Value Engineering (VE) Study as part of the Bid Package 18A design; therefore, costs for the VE workshop and report are included in this amendment. Subsurface borings are required at the new outfall locations for each pump station impacted; therefore, drilling, lab work, and report preparation are included. Finally, bid phase services are included in this amendment. The current construction cost estimate for Bid Package 18A is \$8.8M. The total estimate for design services is \$741,000; however, there is approximately \$247,000 remaining in this work order; therefore, the amendment total is \$494,000.

Work Order #16 – Prairie Du Pont/Fish Lake Authorized Level Field Investigation and Design – Amendment #3

Extends the Period of Performance from September 21, 2016 to December 31, 2025 and increase funding by \$298,000 from \$6,467,000 to \$6,765,000.

Environmental permitting associated with Bid Packages 15, 16, and 17. When this project was scoped in 2016 (Original Work Order Authorization) and 2017 (Amendment 1), there was an understanding that the PdP/FL Authorized Level work by the FPD Council would need little to no permitting effort, as USACE had already completed the environmental due diligence work as part of their 2011 Limited Reevaluation Report

(LRR). Recently, USACE has informed the FPD Council and WSP that the old USACE permitting effort is no longer able to be used and the FPD Council will need to prepare a new Draft Environmental Assessment, Joint Permit Application, and obtain new Section 106 (cultural) clearance. Additionally, since a new Section 404 Permit will be necessary, coordination with the Illinois EPA will be required again for a Section 401 permit from the State of Illinois. The estimate for this additional effort, sampling, testing, and field work is \$298,000.

Work Order #20 – Construction Phase Services – Amendment #3

Increases funding by \$77,000 from \$3,240,000 to \$3,317,000. This amendment adds construction management scope for Bid Package 08. Although USACE is constructing Bid Package 08; WSP designed the project and has been requested to provide input on certain matters over the course of construction. WSP has performed relief well construction oversight, coordination with stakeholders for utility conflicts, and routine review of RFIs and construction submittals as requested by USACE. Future work is anticipated to include response to RFIs, construction submittal review, and routine coordination with USACE during construction. The estimated cost for this amendment is \$77,000.

Copies of each Work Order Amendments were provided in the agenda package.

When asked, he indicated the date of completion on Work Order #20 – Amendment #3 was shorter in time at December 31, 2024, as the project is anticipated to be completed by then.

It was indicated the funding and period of performance will be increased when Bid Package #15 is awarded hopefully before the end of the year.

Mr. Etwert pointed out the total estimate for design services for Bid Package 18A is \$741,000; however, there is approximately \$247,000 remaining in this work order; therefore, the amendment total is \$494,000.

Mr. Cook indicated construction of Bid Package 18A should complete the Council's thirty-five percent share funding requirement.

There was a brief discussion regarding the funding and work being performed in Cahokia Heights and it was indicated it would not affect any of the work the Council is doing.

Mr. Etwert recommended authorization of all of the Work Order Amendments.

Dr. Moore asked for a motion to authorize the Chief Supervisor to execute the following Work Order Amendments with WSP USA Environment & Infrastructure Inc.:

Work Order #1 – Program Management Services - Amendment 6 –

Extends the Period of Performance from August 18, 2010 to December 31, 2025 and increases funding by \$420,000 from \$2,900,000 to \$3,320,000.

Work Order #14 – Metro East Sanitary District Authorized Level Field Investigation and Design – Amendment #8

Extends the Period of Performance from September 16, 2015 to December 31, 2025 and increases funding by \$494,000 from \$7,868,000 to \$8,362,000.

Work Order #16 – Prairie Du Pont/Fish Lake Authorized Level Field Investigation and Design – Amendment #3

Extends the Period of Performance from September 21, 2016 to December 31, 2025 and increase funding by \$298,000 from \$6,467,000 to \$6,765,000.

Work Order #20 – Construction Phase Services – Amendment #3

Increases funding by \$77,000 from \$3,240,000 to \$3,317,000.

A motion was made by Ms. Crockett with a second by Mr. Parks, to authorize the Chief Supervisor to execute the following Work Order Amendments with WSP USA Environment & Infrastructure Inc.:

Work Order #1 – Program Management Services - Amendment 6 –

Extends the Period of Performance from August 18, 2010 to December 31, 2025 and increases funding by \$420,000 from \$2,900,000 to \$3,320,000.

Work Order #14 – Metro East Sanitary District Authorized Level Field Investigation and Design – Amendment #8

Extends the Period of Performance from September 16, 2015 to December 31, 2025 and increases funding by \$494,000 from \$7,868,000 to \$8,362,000.

Work Order #16 – Prairie Du Pont/Fish Lake Authorized Level Field
Investigation and Design – Amendment #3

Extends the Period of Performance from September 21, 2016 to December 31, 2025 and increase funding by \$298,000 from \$6,467,000 to \$6,765,000.

Work Order #20 – Construction Phase Services – Amendment #3

Increases funding by \$77,000 from \$3,240,000 to \$3,317,000.

Mr. Merz called the roll and the following votes were made on the motion:

Mr. Andreas - Aye
Mr. Brinkman - Aye
Mr. Conrad –Aye
Ms. Crockett – Aye
Mr. Merz - Aye
Mr. Metzger - absent
Dr. Moore – Aye
Mr. Parks – Aye
Mr. Schwind – absent

The motion was approved unanimously.

Item #10 Update from Corps of Engineers was discussed next, prior to Item #9 Release of Executive Session Minutes.

Corps of Engineers Update

Dr. Moore asked Mr. Graef to provide the report from the Corps.

Prior to starting his presentation, there was another brief discussion regarding the flooding of Cahokia Heights and the efforts of the Corps of Engineers.

Mr. Graef highlighted his PowerPoint® presentation, which was included in the agenda package to illustrate his remarks. His presentation focused on the status of the Metro East Projects.

METRO EAST LEVEE SYSTEM PROGRAM UPDATE

He highlighted a few photos of current Corps of Engineers projects; Mel Price Reach 1, Bid Package 8, relief well construction, and the deep cutoff wall construction.

MEL PRICE SEGMENT OF UPPER WOOD RIVER

Reach 1 Relief Well

4 existing Relief Wells/55 new relief Wells – Awarded 3June 21

All wells installed
Punch list items being addressed

Reach 2 Relief Well

16 existing Relief Wells/25 new relief Wells – Awarded 8Aug22

RW installation and development
Collector channel and piezometer installation

Complete Mitigation

FY23

Mitigation credit purchase is complete

Will coordinate with USFWS and IDNR to review/document the mitigation requirements. Anticipate late summer 2023

OMRR&R Payment to WTDLD

Compensation to LD offset additional O&M expenses
Late FY24 or early FY25

Payment pending sufficient funds following completion of all construction and mitigation work

Possible use of project funds for Interim Operating Plan (IOP)

Project Close Out

All documents archived; financial close out

WOOD RIVER

Bid Package 8 contract

1 Pump Station/22 Relief Wells – Awarded 4Nov21

Pump Station – removed and plugged dewatering wells, installing precast box culverts; next is to start paved ditch

Force Main Pipe – all pipe installed and backfilled

Completion Date anticipated August 3, 2023

Relief Well #1 contract

24 Relief Wells – Awarded 2Dec21

All wells installed and tested

Pump Stations contract

PS #2 and #3 along Canal Rd – Awarded 28Sep22

Temporary shoring installed

Next is to excavate inside the shoring and start forming base slab

Relief Well #2/Ditch Work contract

55 Relief wells plus ditch work to convey the water to the WR PS - TBD

FPD/WRDLD “Alt Ditch” letter of 16Feb23 urges USACE to reconsider 19Dec22 betterment determination and questions the feasibility of the original plan

All technical USACE work is paused pending resolution

Relief Well #3 contract

30 Relief Wells – TBD

Awaiting ROW Certification and additional funding

Pump Station Modification contract

Mods to WR and Hawthorne PSs – TBD

Insufficient funds to award contract this FY

No FY23 PresBud or Work Plan funds received

Berm

Vice PS/RW at Roxanna – TBD

FPD requested to design/construct via WIK

Engineering Documentation Report (EDR) completed 13Feb23

Mitigation

For BP-8 (maybe berm)

Plan is to purchase credits when berm is at 65% level of design

WIK #2

For BP-8 design, other

Revised submittal received Jan23 for multiple activities past 7 years

Total Project Cost

Update to TPC – 12Dec22

\$107,471,000 (Dec 2022); \$85,290,000 (Oct 2018)

Change Control Board to seek Agency decision completed 27Mar

EAST ST. LOUIS

Cutoff Wall/Jet Grout

MESD Stations 973+00 to 1020+00 – Awarded 14Nov19

Construction complete October 22; Final completion and final payment issued March 2023; Final closeout procedures ongoing

BP-12 Ph1

106 D-Type Relief Wells – Awarded 26Aug21

Well installation and punchlist items complete; pump testing of 36 RWs delayed due to low river levels

USACE received request for materials surcharge – HQ to decide

BP-12 Ph2

43 T-Type Relief Wells (Ph2 and Ph3) – Award: 4th Qtr. FY 25

Approx. 65% design, with A/E design firm HDR continuing progress on railway shoring design for collector system

In coordination with IDOT, TRRA, Veolia, Alton-Southern

BP-14C

North Flank Berms – Eliminated from Scope

Review of previous risk assessment indicates the North Flank Berms are not required for the authorized level of protection. Design and construction will not be completed.

LERRDs*

Land, Easements, ROW, Relocations and Disposal

Requests No. 1 received 02Jun22

Response from Lynn Hoerner (USACE) sent on 02FEB23

WIK Credit Requests

BP-14A and 18

Additional information for requests No. 3-6 received 07Dec22
currently being reviewed

WIK BP-11*

Relief Wells

USACE coordination with WSP/Keller during construction

WIK BP 18A*

Phillips reach PS

USACE has reviewed flow study and concurs additional capacity is
needed

BP14B

Filter Blanket - TBD

With inclusion of BP18A, USACE may need to construct 14B to avoid
excess WIK costs

Total Project Cost

Update to TPC

Recent scope changes (BP14C, BP18A), update is still ongoing

*Recommend WIK/LERRDs credit requests be submitted at regular intervals, vice waiting to the end of the project.

PRAIRIE DU PONT AND FISH LAKE

Bid Package 15 coordination

Pump Station and underseepage controls - TBD

Continue coordination with WSP on BP-15; complete with 30% design and review

Reference 2017 Contributed Funds Agreement (BP-15)

USACE received WSP's revised design schedule

65% submittal scheduled for 19 June

95% submittal scheduled for 30 Aug

Future Bid Package coordination

TBD

Anticipate future Contributed Funds Agreement for each BP

Environmental Assessment

The applicant is to submit a revised/supplemental/updated EA for the entire project on the modified design (at least 65% design or greater)

May need to have the area surveyed for T&E species, HTRW and or Cultural Resources

Need to specify source of borrow material

Supp EA to be reviewed within the Section 408 program

USACE has received recent WSP request for USACE to take the lead on Section 106 Coordination with SHPO and tribes
WSP Archeologist has confirmed that recommendations of the 2009 Ph 1 survey had not been implemented. Ten archaeological sites had been recommended for a Ph 2 investigation as well as additional studies for a number of historic structures

WSP to notify USACE of their planned course of action

Dr. Moore thanked Mr. Graef and asked for a motion to accept the Corps of Engineers Update Report. A motion to accept the Corps of Engineers Update Report was made by Mr. Brinkman with second by Mr. Parks on the motion.

Mr. Merz called the roll and the following votes were made on the motion:

Mr. Andreas - Aye
Mr. Brinkman - Aye
Mr. Conrad – Aye
Ms. Crockett –Aye
Mr. Merz - Aye
Mr. Metzger - absent
Dr. Moore – Aye
Mr. Parks – Aye
Mr. Schwind – absent

The motion was approved unanimously.

Release of Executive Session Minutes

Dr. Moore asked Mr. Etwert to present this item.

Mr. Etwert explained pursuant to the Open Meeting Act section 5ILCS 120/2.06(d), it is the policy of the Board of Directors of the Southwestern Illinois Flood Prevention District Council to semi-annually review the minutes of all closed meeting and acknowledge (1) if the need for confidentiality still exists as to all or part of the minutes or (2) that the minutes or portions thereof no longer require confidential treatment and are available for public inspection.

At the December 2017 Board meeting, the Board established a revised schedule of reviewing and releasing minutes no longer requiring confidentiality in May and November of each calendar year.

The Board was previously provided the executive session minutes of January 18, 2023, which no longer require confidential treatment. The following Public Statement identifying the minutes of

January 18, 2023 can be released and where the need for confidentially still exists as to all or part of the meeting minutes was provided.

PUBLIC STATEMENT

Pursuant to 5ILCS 120/2.06(d), the Board of Directors of the Southwestern Illinois Flood Prevention District Council reviewed the subject matter and discussion of the following meetings and now report in open session that the minutes of these meetings no longer require confidential treatment and are available for public inspection at the Council's office:

January 18, 2023

Furthermore, the need for confidentially still exists as to all or part of the following meeting minutes:

February 18, 2015*	July 20, 2016*	March 15, 2017
March 18, 2015*	August 17, 2016*	May 17, 2017
April 15, 2015*	September 21, 2016*	March 15, 2017
May 20, 2015*	October 14, 2016*	December 20, 2017
June 17, 2015*	September 21, 2016*	May 15, 2019
November 18, 2015*	October 14, 2016*	July 17, 2019
February 17, 2016*	November 16, 2016*	August 21, 2019
June 15, 2016*	December 21, 2016*	August 19, 2020
		September 16, 2020

* The necessity of keeping some information closed still exists, meeting minutes with redactions were released June 21, 2017

All minutes released will be available for public inspection at the Council's office.

Dr. Moore asked for a motion to accept the Public Statement which identifies the minutes of the meetings which no longer require confidential treatment and can be released, and the meeting minutes where the need for confidentially still exists as to all or part of the meeting minutes.

A motion was made by Mr. Parks, with a second by Ms. Crockett to accept the public statement which identifies the minutes of the meetings which no longer require confidential treatment and can be released, and the meeting minutes where the need for confidentially still exists as to all or part of the meeting minutes.

Mr. Merz called the roll and the following votes were made on the motion.

Mr. Andreas - Aye
Mr. Brinkman - Aye
Mr. Conrad – Aye
Ms. Crockett – Aye
Mr. Merz - Aye
Mr. Metzger - absent
Dr. Moore – Aye
Mr. Parks – Aye
Mr. Schwind – absent

The motion was approved unanimously.

Public Comment

Dr. Moore asked if there was any public comment. There was none.

Other Business

Dr. Moore asked if there was any other business.

There was a brief discussion regarding FEMA, flood insurance, risk rating 2.0, being located behind a flood protecting level, and assumptions that are being made to reach desired results.

It was also announced and discussed tomorrow, the Corps was having a ground breaking for the Lock 22 Fish Ladder and also a ground breaking Lock 25.

It was also stated that for the first time in almost two years, all positions on the Board were filled.

Dr. Moore asked if there was any other business. There was none.

Adjournment

Dr. Moore asked to adjourn the meeting. A motion was made by Mr. Parks and seconded by Ms. Crockett.

Mr. Merz called the roll and the following votes were made on the motion:

Mr. Andreas - Aye
Mr. Brinkman - Aye
Mr. Conrad – Aye
Ms. Crockett – Aye
Mr. Merz - Aye

Mr. Metzger - absent
Dr. Moore – Aye
Mr. Parks – Aye
Mr. Schwind – absent

The motion was approved unanimously.

Respectfully submitted,

Max Merz,
Secretary/Treasurer, Board of Directors



Memo to: Board of Directors
From: Chuck Ewert
Subject: Program Status Report for July 2023
Date: July 17, 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.

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 \$696,876.85.

Work In-Kind credit of \$16,041,496 has been approved to date for the Wood River Levee System.

MESD Levee System

Bid Package 11 Change Order No. 3, in the amount of \$172,126.15, for additional fencing replacement that was de-scoped from the Corps' Bid Package 12 Phase I project is on the agenda for consideration. Over the past several weeks the Corps has 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. A change order for the material change is anticipated to be presented at the August Board meeting.

WSP has not received any further comments on the Bid Package 18 closeout documentation comment responses submitted on June 14. We will consider that project closed out if we don't hear anything else from the Corps over the next few months.

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.

The appraisal needed to submit East St. Louis LERRDs Claim for Credit No. 3 is anticipated to be complete this week, after which WSP will prepare and submit the 3rd LERRDs request.

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 and will meet again with USACE in early July. Preliminary estimated construction cost is \$8,800,000.

USACE has approved \$1,364,287.45 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 submitted to USACE and under review total \$12,183,767.91.

Work In-Kind credit of \$12,415,405.70 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. WSP's value engineering work is still ongoing and, as now reported in the annual budget, the estimated construction cost for Bid Package 15 has been reduced 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 currently evaluating the most efficient path forward to obtain the necessary Corps approvals to build Bid Package 15. 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.



Southwestern Illinois Flood Prevention District Council
c/o Charles Ewert
104 United Drive
Collinsville, IL 62234

**Southwestern Illinois Levees
Restoration of the Federally Authorized Level of Flood Protection
Monthly Construction Progress Report
July 2023**

WSP Project No. 563170001
Period Ending Date: July 07, 2023

Date of Issue: July 13, 2023

Table of Contents

1. OVERVIEW	1
1.1 PROJECT DESCRIPTION	1
1.2 KEY CONTACTS / PEOPLE.....	1
2. HEALTH, SAFETY, SECURITY, ENVIRONMENT (HSSE)	2
2.1 HSSE REPORTS	2
3. PROJECT STATUS UPDATE.....	3
3.1 BID PACKAGE 11.....	3
3.1.1 Calendar	3
3.1.2 Progress	3
3.1.3 Property Acquisition	3
3.1.4 FPD Council Board of Directors Considerations	3
3.1.5 Submittals	3
3.1.6 Change Orders	3
3.1.7 QC/QA Activities	4
3.1.8 Other Considerations	4
3.1.9 Payment Progress	4
3.2 BID PACKAGE 14A	5
3.2.1 Calendar	5
3.2.2 Progress	5
3.2.3 Property Acquisition	5
3.2.4 Levee Board Considerations.....	5
3.2.5 Submittals	5
3.2.6 Change Orders	5
3.2.7 QC/QA Activities	5
3.2.8 Considerations	5
3.2.9 Payment Progress	5
3.3 BID PACKAGE 18.....	6
3.3.1 Calendar	6
3.3.2 Progress	6
3.3.3 Property Acquisition	6
3.3.4 Levee Board Considerations.....	6
3.3.5 Submittals	6
3.3.6 Change Orders	6
3.3.7 QC/QA Activities	6
3.3.8 Considerations	6
3.3.9 Payment Progress	6

1. OVERVIEW

1.1 Project Description

In February 2015 the Southwestern Illinois Flood Prevention District Council (FPD Council) passed a resolution to restore the federally authorized level of flood protection to the Prairie du Pont and Fish Lake Flood Protection Project, the East St. Louis and Vicinity Flood Protection Project, and the Wood River Flood Protection Project. The FPD Council has entered into Project Partnership Agreements with the U.S. Army Corps of Engineers and the non-federal sponsors for the Wood River and East St. Louis levee systems to create a partnership whereby the FPD Council can design and construct certain improvements necessary to restore the federally authorized level of protection. The FPD Council is constructing certain work packages, or "Bid Packages", as described below:

Bid Package 11 is composed of the construction of underseepage controls in the Metro-East Sanitary District Levee System, from station 774+00 to 889+00. This includes modification of an existing levee pump station and outlet works, appurtenant erosion control, installation of relief wells, modification and abandonment of existing relief wells and collector systems, and drainage ditches or conduits of conveyance thereof.

Bid Package 14A was composed of the construction of underseepage controls in the Metro-East Sanitary District Levee System, from station 821+00 to 863+00. This included construction of a cut-off trench, placement of 2 riverside blankets/berms, construction of 2 piezometers, and placement of random fill in an old ditch on the landside of the levee.

Bid Package 18 was composed of the construction of underseepage controls in the Metro-East Sanitary District Levee System, from station 1207+00 to 1352+00. This included new relief well construction, pump station structural modifications, pump station forebay box culvert and fill, and amendments/additions to the relief well collector system.

1.2 Key Contacts / People

Program Manager	Jay Martin, PE, 615.957.2127 jay.martin@wsp.com
Project Manager	Jon Omgig, AICP, 636.795.7696 jon.omvig@wsp.com
Engineer of Record (Civil)	Randy Cook Jr., PE, 618.530.5658 randy.cook@wsp.com
Engineer of Record (Geotechnical)	Mary Knopf, PE, 502.333.4391 mary.knopf@wsp.com
Resident Project Representative	Dalton Brookshire, 618.401.7359 dalton.brookshire@wsp.com
Construction Inspector	Jeffery Johnson, 618.250.1670 jeffery.johnson@wsp.com

2. HEALTH, SAFETY, SECURITY, ENVIRONMENT (HSSE)

2.1 HSSE Reports

Health/Safety		
The Contractor(s) conducts daily toolbox safety talks.		
Security		
Nothing to report this month		
Environment (SWPPP)		
Forms submitted as required		
River Stage Restrictions		
The project specifications dictate that excavations shall cease when the Mississippi River Stage is:		
Bid Package	River Stage	River Elevation
11	14.6 / 25 (depending on work area)	404.58 (St. Louis)
NOTE: A modification for work restrictions was agreed upon to allow the contractor to work up to 18.5' on the St. Louis gauge. Furthermore, the contractor may work when the river exceeds 18.5' if they can demonstrate the ability to adequately monitor and control the groundwater in the GCED 1X Pump Station work area.		

3. PROJECT STATUS UPDATE

3.1 Bid Package 11

3.1.1 Calendar

Bid Date:	August 9, 2022
Contract executed	September 7, 2022
Schedule received	April 12, 2023
Anticipated start of field activities	December 2022
Start of field activities	February 22, 2023
Contract completion date	<i>Final completion December 12, 2023</i>
Final Walk Through	TBD
Final Acceptance	N/A

3.1.2 Progress

- WSP has identified relief well contract overlap between BP12 and BP11 pertaining to abandonments and installation. The currently recognized overlaps have been identified and sent to USACE for their confirmation. USACE had representatives on site on April 18 to discuss RW options. Since USACE didn't have BP12 setup to install T-type wells, they opted to implement D-type wells in adjacent ditch locations across from the Madison 408 PS at two locations and descope a third well. Since BP11 is setup for the installation of both D- and T-type wells, we are exploring the option to switch one of our planned wells from a D-type to a T-type well to avoid conflict with one of the BP12 D-types and adding back the T-type well that was descope from BP12. The changes in the scope will be documented in a change order.
- There are some areas impacted by the work from BP12 where fence was removed and has not yet been re-installed. Some of these areas will also be impacted by BP11 and other areas have BP12 relief wells where access is still needed so that relief wells can be pump tested once the river and groundwater are up at the requisite level for a sustained period. As a result, a portion of fence replacement has been descope from BP12 and will be added to the scope for BP11. The quantities and values have been settled between the respective general contractors for both bid packages, and the change for BP11 is documented in the third change order.
- Drilling Services has drilled 11 Relief Wells since last update. RW-80X through RW-90XB.
- Placement of Relief Well seals are on hold, requested by USACE, until a bentonite seal has been incorporated into the relief well design.
- Keller backfilled G.C.E.D 1X to elevation 409.
- Keller is continuing to perform G.C.E.D 1X pump station modifications.
- Property Acquisition
 - No acquisition was necessary for this bid package.

3.1.3 FPD Council Board of Directors Considerations

- Change Order 03 BP 12 Fence Replacement Scope of Work

3.1.4 Submittals

- Submittals are in progress.

3.1.5 Change Orders

- Change Order 01: Manhole 76XC Lid Modification, Completed on 6/7/2023.

- Change Order 02: Upgrading medium duty to heavy duty flap gates, completed on 6/14/2023.
- Change Order 03: BP 12 Fence Replacement Scope of Work, will be presented to the board during the July 19th meeting.

3.1.6 QC/QA Activities

- Complete to date

3.1.7 Other Considerations

- None at this time

3.1.8 Payment Progress

- Third Payment to the Contractor was made on May 16, 2023.
- See Contract Invoice Log attached.

3.2 Bid Package 14A

3.2.1 Calendar

Bid Date:	January 6, 2019
Contract executed	February 18, 2020
Schedule received	Not yet received
Anticipated start of field activities	July 2020
Start of field activities	September 2, 2020
Contract completion date	<i>Final completion January 22, 2021</i>
Final Walk Through	December 18, 2020 Substantial Completion Meeting resulted in no issues that required further attention
Final Acceptance	December 18, 2020

3.2.2 Progress

- Final submission of project summary documentation for close-out with USACE completed on February 10, 2022.

3.2.3 Property Acquisition

- America's Central Port - Complete

3.2.4 Levee Board Considerations

- None at this time

3.2.5 Submittals

- Submittals are complete

3.2.6 Change Orders

- Change Order No. 1 to address the lost time and additional effort necessary to work around the unknown 10" gas line utility was approved on November 8, 2020.
- Change Order No. 2 for slag removal at the piezometer locations approved November 24, 2020.
- Change Order No. 3 for time extension was approved December 18, 2020.
- Change Order No. 4 for time extension in progress approved June 21, 2021.
- Change Order No. 5 for unit price and quantity adjustments approved June 21, 2021.

3.2.7 QC/QA Activities

- Complete

3.2.8 Considerations

- None

3.2.9 Payment Progress

- Final Payment to the Contractor was made on May 25, 2021.

3.3 Bid Package 18

3.3.1 Calendar

Bid Date:	November 6, 2019
Contract executed	January 15, 2020
Schedule received	February 20, 2020
Anticipated start of field activities	March 2020
Start of field activities	March 20, 2020
Contract completion date	<i>Final completion September 30, 2021.</i>
Final Walk Through	October 6, 2021
Final Acceptance	October 6, 2021

3.3.2 Progress

- Final submission of project summary documentation for close-out with USACE completed on July 25, 2022.

3.3.3 Property Acquisition

- No acquisition was necessary for this bid package

3.3.4 Levee Board Considerations

- None

3.3.5 Submittals

- Complete

3.3.6 Change Orders

- Change Order No. 1 completed on April 21, 2020
- Change Order No. 2 approved by FPD Council Board on August 19, 2020
- Change Order No. 3 approved by FPD Council Board on November 9, 2020
- Change Order No. 4 approved by FPD Council Board on February 5, 2021.
- Change Order No. 5 approved on December 23, 2021.

3.3.7 QC/QA Activities

- Complete

3.3.8 Considerations

- None

3.3.9 Payment Progress

- Final Payment to the Contractor was made on January 10, 2022.

CONTRACT INVOICE LOG

Contractor:	Keller Construction, Inc. 22 Illini Drive Glen Carbon, IL 62034
Project:	Design Deficiency Corrections for East St. Louis, Illinois Flood Protection Project
Bid Package Number:	11
Bid Package Name:	Underseepage Controls from 774+00 to 889+00, GCED 1X Pump Station/Outfall

Original Contract Amount:	\$ 11,665,066.40
Total Change Order Amount:	\$ 8,123.20
Total Revised Contract Amount:	\$ 11,673,189.60

Payment Request No.	Pay Request Date	Pay Request Approval Date	Total Completed to Date (\$)	Amount Retained (10% to 50%) then (5% to 95%)	Total Earned Less Retained (\$)	Amount Invoiced (\$)	Date Paid by FPD	Estimate to Complete Including Retainage (\$)
1	2/15/2023	2/17/2023	\$355,768.14	\$35,576.81	\$320,191.33	\$320,191.33	2/28/2023	\$11,344,875.07
2	4/17/2023	4/21/2023	\$993,448.65	\$99,344.87	\$894,103.79	\$573,912.46	4/24/2023	\$11,091,153.94
3	4/28/2023	5/11/2023	\$1,811,458.34	\$181,145.84	\$1,630,312.50	\$736,208.71	5/16/2023	\$10,928,857.69
4	6/20/2023	UNDER REVIEW/REVISION						\$11,665,066.40
5	7/7/2023	UNDER REVIEW/REVISION						\$11,665,066.40

Change Request Log

Contractor:	Keller Construction, Inc. 22 Illini Drive Glen Carbon, IL 62034
Project:	Design Deficiency Corrections for East St. Louis, Illinois Flood Protection Project
Bid Package No.:	11
Big Package Name:	Underseepage and Through-Seepage Controls from 774+00 to 889+00

Original Contract Amount:	\$ 11,665,066.40
Approved Change Orders Total:	\$ 8,123.20
Total Revised Contract Amount:	\$ 11,673,189.60

Change Request No.	PCN No.	Description	Change Type (Field, Design, Spec, Other)	Cost	As-Bid Line Item	Original Cost of Associated Line Item	% of Original Line Item	% of Original Contract	Date	Status	Comments
1	5	MH-76XC Lid Modification	Design	\$ 1,720.00	36	\$ 30,000.00	5.73%	0.01%	6/8/2023	Approved	Changing lid to area inlet
2	2	Outfall Structure Heavy Duty Flap Gates	Design	\$ 6,403.20	11	\$ 320,000.00	2.00%	0.05%	6/14/2023	Approved	Upgrading from medium duty to heavy duty
3	6	BP 12 Fence Replacement Scope of Work	Other	\$ 172,126.15	5	\$ 77,764.96	221.34%	1.48%		Pending	Reducing re-work of newly installed replacement fence.



Memo to: Board of Directors
From: Chuck Ewert
Subject: Budget and Disbursement Reports for May & June 2023
Date: July 17, 2023

Current Budget Highlights

Attached are the financial statements for May 2023 and June 2023 prepared by our fiscal agent, CliftonLarsonAllen. The reports include an accounting of revenues and expenditures for the months ending May 31, 2023 and June 30, 2023, as compared to the according fiscal year budget.

Accrued expenditures for the fiscal year beginning on October 1, 2022 thru May 31, 2023 were \$21,460,591 while revenues amounted to \$11,785,308 resulting in a deficit of \$9,675,282.

Accrued expenditures for the fiscal year beginning on October 1, 2022 thru June 30, 2023 were \$21,759,451 while revenues amounted to \$13,250,833 resulting in a deficit of \$8,508,619.

A total of \$53,267,843 is held by the counties in their respective FPD sales tax funds and will be needed by the Council for the 500-Year Authorized Level of Protection.

Monthly sales tax receipts of \$1,415,697 for March were down 2.18% from last year. Receipts of \$1,420,170 for April were down 2.85% from last year. Receipts for the year are still up 2.70% from last year. This is the first time receipts have been down for two consecutive months since 2020.

Monthly Disbursements

Attached are bank transactions for May 2023 and June 2023. Total disbursements for May were \$1,145,378.10, with the largest payments being to Keller Construction and WSP. Total disbursements for June were \$312,596.06 with the largest payment being to WSP.

Recommendation: Accept the budget and disbursement reports for May & June 2023.

**SOUTHWESTERN ILLINOIS FLOOD PREVENTION
DISTRICT COUNCIL**

**GENERAL FUND
STATEMENT OF REVENUES AND EXPENDITURES – BUDGET AND ACTUAL**

EIGHT MONTHS ENDED MAY 31, 2023 AND 2022



Board Members
Southwestern Illinois Flood Prevention District Council
Collinsville, Illinois

Management is responsible for the accompanying General Fund Statement of Revenues and Expenditures of Southwestern Illinois Flood Prevention District Council (the "Council") for the eight months ended May 31, 2023 and 2022, in accordance with accounting principles generally accepted in the United States of America. Management is also responsible for the accompanying financial forecast of Southwestern Illinois Flood Prevention District Council, which comprises the forecasted statements of revenues and expenditures for the year ending September 30, 2023, and the related summary of significant assumptions in accordance with guidelines for the presentation of financial forecast established by the American Institute of Certified Public Accountants (AICPA). We have performed compilation engagements in accordance with Statements on Standards for Accounting and Review services promulgated by the Accounting and Review Services Committee of the American Institute of certified Public Accountants. We did not audit or review the historical financial statements or the financial forecast nor were we required to perform any procedures to verify the accuracy or completeness of information provided by management. Accordingly, we do not express an opinion a conclusion, nor provide any form of assurances on these historical financial statements and this financial forecast.

The forecasted results may not be achieved as there will usually be differences between the forecasted and actual results, because events and circumstances frequently do not occur as expected, and these differences may be material. We assume no responsibility to update this report for events and circumstances occurring after the date of this report.

Management has omitted the management discussion and analysis. Such missing information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board, who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context.

Management has not presented government-wide financial statements to display the financial position and changes in financial position of its governmental activity. Accounting principles generally accepted in the United States of America require the presentation of government-wide financial statements. The change in fund balance for the Council's governmental activity is not reasonably determinable.

Management has not presented a balance sheet for the general fund. Accounting principles generally accepted in the United States of America require the presentation of a balance sheet for each fund contained in the financial statements. The amounts that would be reported in a balance sheet of the general fund for the Council are not reasonably determinable.

Management has not presented a change in fund balance on the Statement of Revenues and Expenditures – Budget and Actual. Accounting principles generally accepted in the United States of America require the Statement of Revenues, Expenditures and Changes in Fund Balance include a presentation of changes in fund balance. The amounts that would be reported in government-wide financial statements for the Council's governmental activity is not reasonably determinable.

Management has also elected to omit substantially all of the disclosures required by generally accepted accounting principles. If the omitted disclosures were included with the financial statements, they might influence the user's conclusions about the Council's results of operations. Accordingly, the historical financial statements and the financial forecast are not designed for those who are not informed about such matters.

The accompanying original and final budget amounts presented on the General Fund Statement of Revenues and Expenditures – Budget and Actual presented for the year ending September 30, 2023 and 2022, have not been compiled or examined by us, and, accordingly, we do not express an opinion or any other form of assurance on them.

We are not independent with respect to Southwestern Illinois Flood Prevention District Council.

A handwritten signature in cursive script that reads "CliftonLarsonAllen LLP".

CliftonLarsonAllen LLP

St. Louis, Missouri
June 3, 2023

**SOUTHWESTERN ILLINOIS FLOOD PREVENTION DISTRICT COUNCIL
GENERAL FUND
STATEMENT OF REVENUES AND EXPENDITURES - BUDGET AND ACTUAL
EIGHT MONTHS ENDED MAY 31, 2023 (Actual)
FISCAL YEAR ENDING SEPTEMBER 30, 2023 (Budget)**

	BUDGET		ACTUAL	VARIANCE WITH
	ORIGINAL	FINAL		FINAL BUDGET
				POSITIVE (NEGATIVE)
REVENUES				
Sales Tax Proceeds From Districts	\$ 17,491,333	\$ 17,491,333	\$ 11,263,031	\$ 6,228,302
Interest Income	100,000	100,000	522,277	(422,277)
Other Contributions	-	-	-	-
Total Revenues	<u>17,591,333</u>	<u>17,591,333</u>	<u>11,785,308</u>	<u>5,806,025</u>
EXPENDITURES				
Current				
Design and Construction				
Engineering Design & Construction Management	5,223,000	5,223,000	3,249,205	1,973,795
Construction	23,550,000	23,550,000	1,624,789	21,925,211
Construction and design by US ACE	<u>500,000</u>	<u>500,000</u>	-	<u>500,000</u>
Total Design and Construction	<u>29,273,000</u>	<u>29,273,000</u>	<u>4,873,995</u>	<u>24,399,005</u>
Professional Services				
Legal & Legislative Consulting	190,000	190,000	13,108	176,892
Financial Advisor	65,000	65,000	9,150	55,850
Bond Underwriter/Conduit Issuer	<u>12,000</u>	<u>12,000</u>	<u>6,890</u>	<u>5,110</u>
Total Professional Services	<u>267,000</u>	<u>267,000</u>	<u>29,148</u>	<u>237,852</u>
Refund of Surplus Funds to County FPD Accounts				
Madison County	1,848,700	1,848,700	3,611,051	(1,762,351)
Monroe County	167,650	167,650	327,488	(159,838)
St. Clair County	<u>1,483,650</u>	<u>1,483,650</u>	<u>2,898,371</u>	<u>(1,414,721)</u>
Total Refund of Surplus Funds to County	<u>3,500,000</u>	<u>3,500,000</u>	<u>6,836,910</u>	<u>(3,336,910)</u>
Debt Service				
Principal and Interest	9,549,731	9,549,731	9,549,731	-
Total Debt Service	<u>9,549,731</u>	<u>9,549,731</u>	<u>9,549,731</u>	<u>-</u>
Total Operating Expenses	<u>42,589,731</u>	<u>42,589,731</u>	<u>21,289,784</u>	<u>21,299,947</u>
General and Administrative Costs				
Salaries, Benefits	251,000	251,000	132,266	118,734
Bank Service Charges	1,000	1,000	364	636
Equipment and Software	2,000	2,000	517	1,483
Fiscal Agency Services	38,500	38,500	25,359	13,141
Audit Services	19,500	19,500	-	19,500
Meeting Expenses	1,000	1,000	98	902
Postage/Delivery	1,000	1,000	232	768
Printing/Photocopies	2,000	2,000	1,191	809
Professional Services	10,000	10,000	1,711	8,289
Memberships and Dues	-	-	43	(43)
Supplies	3,000	3,000	278	2,722
Telecommunications/Internet	3,000	3,000	2,057	943
Travel	5,000	5,000	200	4,800
Insurance	8,000	8,000	6,175	1,825
Business Expenses	-	-	315	(315)
Total General & Administrative Costs	<u>345,000</u>	<u>345,000</u>	<u>170,807</u>	<u>174,193</u>
Total Expenditures	<u>42,934,731</u>	<u>42,934,731</u>	<u>21,460,591</u>	<u>21,474,140</u>
EXCESS (DEFICIENCY) OF REVENUES OVER EXPENDITURES				
	(25,343,398)	(25,343,398)	(9,675,282)	(15,668,116)
NET CHANGE IN FUND BALANCE				
	<u>\$ (25,343,398)</u>	<u>\$ (25,343,398)</u>	<u>\$ (9,675,282)</u>	<u>\$ (15,668,116)</u>

**SOUTHWESTERN ILLINOIS FLOOD PREVENTION DISTRICT COUNCIL
GENERAL FUND
STATEMENT OF REVENUES AND EXPENDITURES - BUDGET AND ACTUAL
EIGHT MONTHS ENDED MAY 31, 2022 (ACTUAL)
FISCAL YEAR ENDING SEPTEMBER 30, 2022 (Budget)**

	BUDGET		ACTUAL	VARIANCE WITH
	ORIGINAL	FINAL		FINAL BUDGET
				POSITIVE (NEGATIVE)
REVENUES				
Sales Tax Proceeds From Districts	\$ 14,000,000	\$ 14,000,000	\$ 10,603,035	\$ 3,396,965
Interest Income	50,000	50,000	76,272	(26,272)
Other Contributions	-	-	-	-
Total Revenues	<u>14,050,000</u>	<u>14,050,000</u>	<u>10,679,307</u>	<u>3,370,693</u>
EXPENDITURES				
Current				
Design and Construction				
Engineering Design & Construction Management	5,198,000	5,198,000	1,402,247	3,795,753
Construction	12,601,700	12,601,700	461,193	12,140,507
Construction and design by US ACE	500,000	500,000	-	500,000
Total Design and Construction	<u>18,299,700</u>	<u>18,299,700</u>	<u>1,863,440</u>	<u>16,436,260</u>
Professional Services				
Legal & Legislative Consulting	190,000	190,000	21,598	168,402
Financial Advisor	65,000	65,000	9,150	55,850
Bond Underwriter/Conduit Issuer	12,000	12,000	7,017	4,983
Total Professional Services	<u>267,000</u>	<u>267,000</u>	<u>37,765</u>	<u>229,235</u>
Refund of Surplus Funds to County FPD Accounts				
Madison County	528,170	528,170	3,129,588	(2,601,418)
Monroe County	47,900	47,900	289,228	(241,328)
St. Clair County	423,930	423,930	2,627,411	(2,203,481)
Total Refund of Surplus Funds to County	<u>1,000,000</u>	<u>1,000,000</u>	<u>6,046,227</u>	<u>(5,046,227)</u>
Debt Service				
Principal and Interest	9,474,781	9,474,781	9,474,781	-
Federal Interest Subsidy	-	-	-	-
Total Debt Service	<u>9,474,781</u>	<u>9,474,781</u>	<u>9,474,781</u>	<u>-</u>
Total Operating Expenses	<u>29,041,481</u>	<u>29,041,481</u>	<u>17,422,214</u>	<u>11,619,268</u>
General and Administrative Costs				
Salaries, Benefits	240,000	240,000	135,751	104,249
Bank Service Charges	1,000	1,000	365	635
Equipment and Software	2,000	2,000	597	1,403
Fiscal Agency Services	37,000	37,000	25,442	11,558
Audit Services	19,000	19,000	-	19,000
Meeting Expenses	1,000	1,000	150	850
Postage/Delivery	1,000	1,000	106	894
Printing/Photocopies	2,000	2,000	778	1,222
Professional Services	10,000	10,000	350	9,650
Supplies	3,000	3,000	180	2,820
Telecommunications/Internet	3,000	3,000	1,050	1,950
Travel	5,000	5,000	-	5,000
Insurance	1,000	1,000	6,098	(5,098)
Total General & Administrative Costs	<u>325,000</u>	<u>325,000</u>	<u>170,867</u>	<u>154,133</u>
Total Expenditures	<u>29,366,481</u>	<u>29,366,481</u>	<u>17,593,081</u>	<u>11,773,401</u>
EXCESS (DEFICIENCY) OF REVENUES OVER EXPENDITURES	(15,316,481)	(15,316,481)	(6,913,774)	8,402,707
NET CHANGE IN FUND BALANCE	<u>\$ (15,316,481)</u>	<u>\$ (15,316,481)</u>	<u>\$ (6,913,774)</u>	<u>\$ 8,402,707</u>

SOUTHWESTERN ILLINOIS FLOOD PREVENTION DISTRICT COUNCIL
GENERAL FUND
HISTORICAL AND BUDGETED FINANCIAL STATEMENTS
SUMMARY OF SIGNIFICANT ASSUMPTIONS
For the Eight Months Ended May 31, 2023 and 2022, and the year ending September 30, 2023

Summary of Significant Assumptions

These financial forecasts present, to the best of management's knowledge and belief, the Council's expected financial position and results of operations for the forecast periods. Accordingly, the forecasts reflect its judgment as of October 1, 2022, the date of these forecasts, of the expected conditions and its expected course of action. The assumptions disclosed hereon are those that management believes are significant to the forecasts. There will be usually be differences between the forecasted and actual results, because events and circumstances frequently do not occur as expected, and those differences may be material.

Statements of Activities Assumptions

- | | |
|--|-----|
| 1. Sales tax proceeds from districts are expected to grow at a rate of based on prior year | 4% |
| 2. Design and Construction based on engineers plans for the year | 57% |
| 3. Professional Services based on expected needs to purchase easements and other costs | 56% |
| 4. Salaries, benefits and taxes based on annual salary increase | 3% |

**SOUTHWESTERN ILLINOIS FLOOD PREVENTION
DISTRICT COUNCIL**

**GENERAL FUND
STATEMENT OF REVENUES AND EXPENDITURES – BUDGET AND
ACTUAL**

NINE MONTHS ENDED JUNE 30, 2023 AND 2022



Board Members
Southwestern Illinois Flood Prevention District Council
Collinsville, Illinois

Management is responsible for the accompanying General Fund Statement of Revenues and Expenditures of Southwestern Illinois Flood Prevention District Council (the "Council") for the nine months ended June 30, 2023 and 2022, in accordance with accounting principles generally accepted in the United States of America. Management is also responsible for the accompanying financial forecast of Southwestern Illinois Flood Prevention District Council, which comprises the forecasted statements of revenues and expenditures for the year ending September 30, 2023, and the related summary of significant assumptions in accordance with guidelines for the presentation of financial forecast established by the American Institute of Certified Public Accountants (AICPA). We have performed compilation engagements in accordance with Statements on Standards for Accounting and Review services promulgated by the Accounting and Review Services Committee of the American Institute of certified Public Accountants. We did not audit or review the historical financial statements or the financial forecast nor were we required to perform any procedures to verify the accuracy or completeness of information provided by management. Accordingly, we do not express an opinion a conclusion, nor provide any form of assurances on these historical financial statements and this financial forecast.

The forecasted results may not be achieved as there will usually be differences between the forecasted and actual results, because events and circumstances frequently do not occur as expected, and these differences may be material. We assume no responsibility to update this report for events and circumstances occurring after the date of this report.

Management has omitted the management discussion and analysis. Such missing information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board, who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context.

Management has not presented government-wide financial statements to display the financial position and changes in financial position of its governmental activity. Accounting principles generally accepted in the United States of America require the presentation of government-wide financial statements. The change in fund balance for the Council's governmental activity is not reasonably determinable.

Management has not presented a balance sheet for the general fund. Accounting principles generally accepted in the United States of America require the presentation of a balance sheet for each fund contained in the financial statements. The amounts that would be reported in a balance sheet of the general fund for the Council are not reasonably determinable.

Management has not presented a change in fund balance on the Statement of Revenues and Expenditures – Budget and Actual. Accounting principles generally accepted in the United States of America require the Statement of Revenues, Expenditures and Changes in Fund Balance include a presentation of changes in fund balance. The amounts that would be reported in government-wide financial statements for the Council's governmental activity is not reasonably determinable.

Management has also elected to omit substantially all of the disclosures required by generally accepted accounting principles. If the omitted disclosures were included with the financial statements, they might influence the user's conclusions about the Council's results of operations. Accordingly, the historical financial statements and the financial forecast are not designed for those who are not informed about such matters.

The accompanying original and final budget amounts presented on the General Fund Statement of Revenues and Expenditures – Budget and Actual presented for the year ending September 30, 2023 and 2022, have not been compiled or examined by us, and, accordingly, we do not express an opinion or any other form of assurance on them.

We are not independent with respect to Southwestern Illinois Flood Prevention District Council.

A handwritten signature in cursive script that reads "CliftonLarsonAllen LLP".

CliftonLarsonAllen LLP

St. Louis, Missouri
July 5, 2023

**SOUTHWESTERN ILLINOIS FLOOD PREVENTION DISTRICT COUNCIL
GENERAL FUND
STATEMENT OF REVENUES AND EXPENDITURES - BUDGET AND ACTUAL
NINE MONTHS ENDED JUNE 30, 2023 (Actual)
FISCAL YEAR ENDING SEPTEMBER 30, 2023 (Budget)**

	BUDGET		ACTUAL	VARIANCE WITH
	ORIGINAL	FINAL		FINAL BUDGET
				POSITIVE (NEGATIVE)
REVENUES				
Sales Tax Proceeds From Districts	\$ 17,491,333	\$ 17,491,333	\$ 12,678,728	\$ 4,812,605
Interest Income	100,000	100,000	572,105	(472,105)
Other Contributions	-	-	-	-
Total Revenues	<u>17,591,333</u>	<u>17,591,333</u>	<u>13,250,833</u>	<u>4,340,500</u>
EXPENDITURES				
Current				
Design and Construction				
Engineering Design & Construction Management	5,223,000	5,223,000	3,499,473	1,723,527
Construction	23,550,000	23,550,000	1,631,187	21,918,813
Construction and design by US ACE	500,000	500,000	-	500,000
Total Design and Construction	<u>29,273,000</u>	<u>29,273,000</u>	<u>5,130,660</u>	<u>24,142,340</u>
Professional Services				
Legal & Legislative Consulting	190,000	190,000	13,108	176,892
Financial Advisor	65,000	65,000	10,050	54,950
Bond Underwriter/Conduit Issuer	12,000	12,000	6,890	5,110
Total Professional Services	<u>267,000</u>	<u>267,000</u>	<u>30,048</u>	<u>236,952</u>
Refund of Surplus Funds to County FPD Accounts				
Madison County	1,848,700	1,848,700	3,611,051	(1,762,351)
Monroe County	167,650	167,650	327,488	(159,838)
St. Clair County	1,483,650	1,483,650	2,898,371	(1,414,721)
Total Refund of Surplus Funds to County	<u>3,500,000</u>	<u>3,500,000</u>	<u>6,836,910</u>	<u>(3,336,910)</u>
Debt Service				
Principal and Interest	9,549,731	9,549,731	9,549,731	-
Total Debt Service	<u>9,549,731</u>	<u>9,549,731</u>	<u>9,549,731</u>	<u>-</u>
Total Operating Expenses	<u>42,589,731</u>	<u>42,589,731</u>	<u>21,547,350</u>	<u>21,042,382</u>
General and Administrative Costs				
Salaries, Benefits	251,000	251,000	152,256	98,744
Bank Service Charges	1,000	1,000	410	590
Equipment and Software	2,000	2,000	585	1,415
Fiscal Agency Services	38,500	38,500	28,152	10,348
Audit Services	19,500	19,500	18,500	1,000
Meeting Expenses	1,000	1,000	98	902
Postage/Delivery	1,000	1,000	241	759
Printing/Photocopies	2,000	2,000	1,191	809
Professional Services	10,000	10,000	1,711	8,289
Memberships and Dues	-	-	-	-
Supplies	3,000	3,000	278	2,722
Telecommunications/Internet	3,000	3,000	2,302	698
Travel	5,000	5,000	202	4,798
Insurance	8,000	8,000	6,175	1,825
Business Expenses	-	-	-	-
Total General & Administrative Costs	<u>345,000</u>	<u>345,000</u>	<u>212,101</u>	<u>132,899</u>
Total Expenditures	<u>42,934,731</u>	<u>42,934,731</u>	<u>21,759,451</u>	<u>21,175,281</u>
EXCESS (DEFICIENCY) OF REVENUES OVER EXPENDITURES	(25,343,398)	(25,343,398)	(8,508,619)	(16,834,779)
NET CHANGE IN FUND BALANCE	<u>\$ (25,343,398)</u>	<u>\$ (25,343,398)</u>	<u>\$ (8,508,619)</u>	<u>\$ (16,834,779)</u>

SOUTHWESTERN ILLINOIS FLOOD PREVENTION DISTRICT COUNCIL
GENERAL FUND
STATEMENT OF REVENUES AND EXPENDITURES - BUDGET AND ACTUAL
NINE MONTHS ENDED JUNE 30, 2022 (ACTUAL)
FISCAL YEAR ENDING SEPTEMBER 30, 2022 (Budget)

	BUDGET		ACTUAL	VARIANCE WITH
	ORIGINAL	FINAL		FINAL BUDGET
				POSITIVE (NEGATIVE)
REVENUES				
Sales Tax Proceeds From Districts	\$ 14,000,000	\$ 14,000,000	\$ 12,050,231	\$ 1,949,769
Interest Income	50,000	50,000	77,579	(27,579)
Other Contributions	-	-	-	-
Total Revenues	14,050,000	14,050,000	12,127,810	1,922,190
EXPENDITURES				
Current				
Design and Construction				
Engineering Design & Construction	5,198,000	5,198,000	1,559,511	3,638,489
Management				
Construction	12,601,700	12,601,700	460,511	12,141,189
Construction and design by US ACE	500,000	500,000	-	500,000
Total Design and Construction	18,299,700	18,299,700	2,020,022	16,279,678
Professional Services				
Legal & Legislative Consulting	190,000	190,000	30,284	159,716
Financial Advisor	65,000	65,000	10,050	54,950
Bond Underwriter/Conduit Issuer	12,000	12,000	7,017	4,983
Total Professional Services	267,000	267,000	47,351	219,649
Refund of Surplus Funds to County FPD Accounts				
Madison County	528,170	528,170	3,129,588	(2,601,418)
Monroe County	47,900	47,900	289,228	(241,328)
St. Clair County	423,930	423,930	2,627,411	(2,203,481)
Total Refund of Surplus Funds to County	1,000,000	1,000,000	6,046,227	(5,046,227)
Debt Service				
Principal and Interest	9,474,781	9,474,781	9,474,781	-
Federal Interest Subsidy	-	-	-	-
Total Debt Service	9,474,781	9,474,781	9,474,781	-
Total Operating Expenses	29,041,481	29,041,481	17,588,382	11,453,099
General and Administrative Costs				
Salaries, Benefits	240,000	240,000	153,941	86,059
Bank Service Charges	1,000	1,000	410	590
Equipment and Software	2,000	2,000	463	1,537
Fiscal Agency Services	37,000	37,000	28,151	8,849
Audit Services	19,000	19,000	18,000	1,000
Meeting Expenses	1,000	1,000	150	850
Postage/Delivery	1,000	1,000	114	886
Printing/Photocopies	2,000	2,000	778	1,222
Professional Services	10,000	10,000	350	9,650
Supplies	3,000	3,000	315	2,685
Telecommunications/Internet	3,000	3,000	1,151	1,849
Travel	5,000	5,000	-	5,000
Insurance	1,000	1,000	6,098	(5,098)
Total General & Administrative Costs	325,000	325,000	209,921	115,079
Total Expenditures	29,366,481	29,366,481	17,798,303	11,568,178
EXCESS (DEFICIENCY) OF REVENUES OVER EXPENDITURES	(15,316,481)	(15,316,481)	(5,670,492)	9,645,989
NET CHANGE IN FUND BALANCE	\$ (15,316,481)	\$ (15,316,481)	\$ (5,670,492)	\$ 9,645,989

SOUTHWESTERN ILLINOIS FLOOD PREVENTION DISTRICT COUNCIL
GENERAL FUND
HISTORICAL AND BUDGETED FINANCIAL STATEMENTS
SUMMARY OF SIGNIFICANT ASSUMPTIONS
For the Nine Months Ended June 30, 2023 and 2022, and the year ending September 30, 2023

Summary of Significant Assumptions

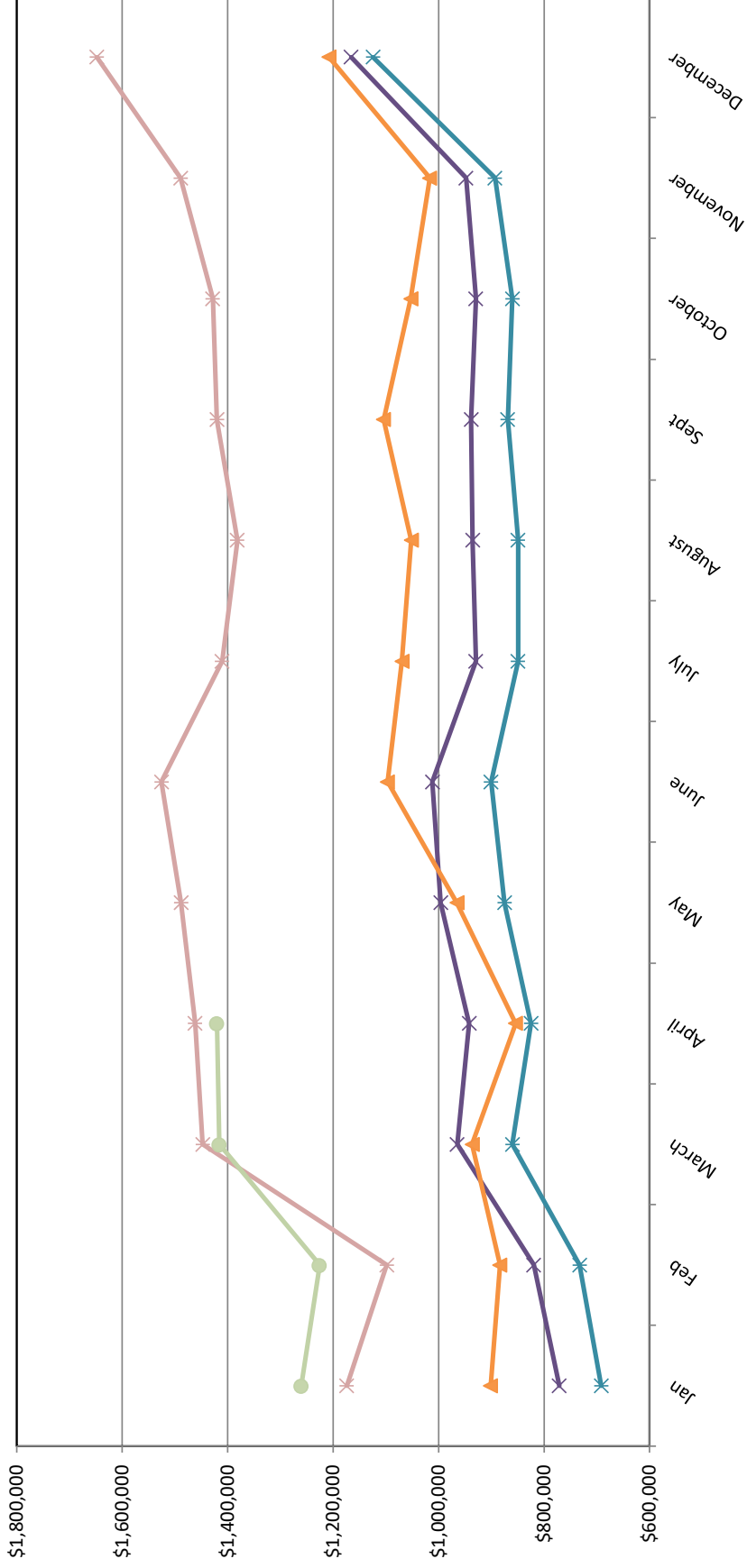
These financial forecasts present, to the best of management's knowledge and belief, the Council's expected financial position and results of operations for the forecast periods. Accordingly, the forecasts reflect its judgment as of October 1, 2022, the date of these forecasts, of the expected conditions and its expected course of action. The assumptions disclosed hereon are those that management believes are significant to the forecasts. There will be usually be differences between the forecasted and actual results, because events and circumstances frequently do not occur as expected, and those differences may be material.

Statements of Activities Assumptions

- | | |
|--|-----|
| 1. Sales tax proceeds from districts are expected to grow at a rate of based on prior year | 4% |
| 2. Design and Construction based on engineers plans for the year | 57% |
| 3. Professional Services based on expected needs to purchase easements and other costs | 56% |
| 4. Salaries, benefits and taxes based on annual salary increase | 3% |

Flood Prevention District Sales Tax Trends 2009-2023

Monthly Receipts 2009-2014-2020-2022-2023



**SOUTHWESTERN ILLINOIS FLOOD PREVENTION DISTRICT COUNCIL
SUPPLEMENTARY SUPPORTING SCHEDULE
BANK TRANSACTIONS
May 31, 2023**

Beginning Bank Balance as of May 1, 2023 **\$ 1,343,636.52**

Receipts

Busey Bank	05/31/2023	Admin Transfer	18,451.14
Busey Bank	05/31/2023	Construction Transfer	1,119,158.25
Busey Bank	05/31/2023	Interest	50.42
			\$ 1,137,659.81

Disbursements

USPS	05/10/2023	Postage	18.90
AT&T	05/12/2023	Telephone/Tablet	120.90
Busey Bank	05/15/2023	Wire Fee	15.00
Busey Bank	05/15/2023	Wire Fee	15.00
CliftonLarsonAllen LLP	05/16/2023	Fiscal Agent	1,392.00
WSP Global, Inc.	05/16/2023	Construction	382,049.54
Keller Construction	05/16/2023	Construction	736,208.71
Cost Less Copy Center	05/18/2023	Printing & Copying	322.00
Husch Blackwell	05/24/2023	Legal	3,506.90
East West Gateway	05/30/2023	Supervisor Management Services	20,813.85
Columbia Capital	05/30/2023	Financial Advisor	900.00
Busey Bank	05/31/2023	Bank Fee	15.30
			\$ 1,145,378.10

\$ 1,335,918.23

**SOUTHWESTERN ILLINOIS FLOOD PREVENTION DISTRICT COUNCIL
SUPPLEMENTARY SUPPORTING SCHEDULE
BANK TRANSACTIONS
June 30, 2023**

Beginning Bank Balance as of June 1, 2023			\$ 1,335,918.23
Receipts			
Roxana Village	06/13/2023	Refund	12,339.43
Busey Bank	06/30/2023	Admin Transfer	63,459.35
Busey Bank	06/30/2023	Construction Transfer	274,311.89
Busey Bank	06/30/2023	Interest	49.22
			\$ 350,159.89
Disbursements			
CliftonLarsonAllen LLP	06/06/2023	Fiscal Agent	1,396.50
WSP Global, Inc.	06/13/2023	Construction	262,606.89
CliftonLarsonAllen LLP	06/20/2023	Fiscal Agent	2,793.00
USPS	06/22/2023	Postage	9.35
Husch Blackwell	06/22/2023	Legal	6,398.10
East West Gateway	06/23/2023	Supervisor Management Services	19,946.65
Columbia Capital	06/23/2023	Financial Advisor	900.00
Scheffel Boyle	06/27/2023	Audit	18,500.00
Busey Bank	06/29/2023	Wire Fee	15.00
Busey Bank	06/29/2023	Wire Fee	15.00
Busey Bank	06/30/2023	Bank Fee	15.57
			\$ 312,596.06
			\$ 1,373,482.06



Memo to: Board of Directors
From: Chuck Ewert
Subject: Design and Construction Update
Date: July 17, 2023

Attached is WSP's Design and Construction Update, which Jon Omvig will present at the meeting.

Recommendation: Accept the July Design and Construction Update by WSP USA Environment & Infrastructure Inc.

Southwestern Illinois Levee Systems

Progress Report
July 19, 2023

Jon Omgig

Authorized Level (~500-Year) Design

Wood River

- Bid Package 8 (Relief wells & a pump station)
 - USACE is constructing
 - Continue to respond to RFIs as needed

Authorized Level (~500-Year) Design

Wood River

- Bid Package 9 (1 large seepage berm in Roxanna)
 - **May 2023:** Anticipated date the Total Project Cost (TPC) will be approved by USACE. **(Not yet complete)**
 - **Aug./Sep. 2023:** Anticipated date the Integral Determination Report (IDR) will be approved by USACE.
 - **Oct./Nov. 2023:** Anticipated date the Project Partnership Agreement (PPA) will be approved by USACE.
 - **Dec. 2023:** Anticipated date that design work for Bid Package 9 will begin (and design/construction schedule updated accordingly).

Authorized Level (~500-Year) Design

MESD

- Bid Package 11 (Relief wells & pump station modifications)
 - Construction is well underway.
 - Project is approximately 30% complete
 - Change Orders 1 & 2 approved by Chuck in June
 - Change Order 3 for consideration today for fencing.
 - USACE requested that fencing scope be moved from their Bid Package 12 project to our Bid Package 11 contract.

Authorized Level (~500-Year) Design

MESD

- Bid Package 14A (riverside clay cap and cutoff trench)
 - Complete/closed out.
- Bid Package 14B (filter blanket under I-70 bridge)
 - ROW Acquisition is underway
 - Project will be shifted to USACE to bid and construct.

Authorized Level (~500-Year) Design

MESD

- Bid Package 18 (Relief wells, pipe & pump station modifications)
 - USACE is reviewing closeout documentation
- Bid Package 18A (Pump station & pipe replacement)
 - Preliminary design is being scoped with USACE.

Authorized Level (~500-Year) Design

Prairie du Pont & Fish Lake

- Bid Package 15
 - Working towards 65% design submittal to USACE
- Bid Package 16
 - In preliminary design phase
- Bid Package 17
 - In preliminary design phase

Authorized Level (~500-Year) Design

Prairie du Pont & Fish Lake

- Environmental Permitting
 - Draft Waters of the United States (WOTUS) Report (wetland report) was submitted to USACE on March 23
 - Draft Environmental Assessment (EA) was submitted to USACE on March 29
 - Comments received July 11
 - Section 404 Application submitted July 12.



Thank you

wsp.com

9



Memo to: Board of Directors
From: Chuck Etwert
Subject: FY 2024 Annual Budget
Date: July 17, 2023

As is our custom, the Board first reviews the draft budget for the coming fiscal year at the July Board meeting, with final adoption at the August meeting. By law, the Council's budget must be adopted by August 31st of each year for the fiscal year beginning October 1st. The budget must be submitted to the county boards for approval after which they have 30 days to act on it.

Total FEMA accreditation of all of the Metro East Levee Systems was successfully completed in April of 2022, with the Council achieving its interim goal of attaining FEMA flood protection standards, using only the funds generated from the dedicated flood protection sales tax.

All of the improvements built have been tested by high river events (the second highest event on record at 45.93 ft. and the longest flood event on record at 126 days, during May/June 2019) and have successfully performed as designed and protected the Metro East area.

In conjunction with its long term goal of achieving the 500-Year Level of Protection, the Council in 2015, adopted a resolution expressing the Official Intent to Restore the Federal Authorized Level of Mississippi River Flood Protection in the Metro East,

The first two Authorized Level projects, Bid Packages #14A and #18 have been completed.

Bid Package #11, originally scheduled for construction in FY 2022, but delayed by lengthy reviews by the Corps of Engineers, is under construction and should be forty percent completed by the end of FY 2023, with completion in FY 2024.

The design of Bid Packages #9 and #18A, has also been delayed by the lengthy review and approval process of the Corps of Engineers.

Permission to design and construct Bid Package #9 was submitted in November 2021. The Corps didn't issue an Engineering Documentation Report (EDR) until February of this year. However, an amendment of the Integral Determination Report (IDR), the document that indicates what portions of work will be eligible for WIK credit is needed (anticipated September

A regional partnership to rebuild Mississippi River flood protection

2023). Also, an amendment of the Project Partnership Agreement (PPA) is also needed (anticipated November 2023). At this time, design of Bid Package #9 isn't anticipated to begin until December 2023.

The Relief Flow Study which identified the need for Bid Package #18A was submitted to the Corps in June 2022. In May 2023, the Corps agreed the improvements to the pumping station capacity in Cahokia Heights was necessary to maintain the Authorized Level of protection. With the Board in May approving amendment #8 to WSP Work Order # 14, the design process has begun.

The FY 2023 budget focuses on the continued design of Authorized Level projects, completion of Bid Package #11 and construction starting on Bid Packages #15 and #18A.

All required five percent cash contributions to the Corps of Engineers for Design Deficiency Projects have been completed. There is funding for the Corps of Engineers for oversight on the Prairie Du Pont/Fish Lake design and construction, if needed. Administrative expenditures, which are a relatively small portion of our costs, remain virtually unchanged for the next year.

In general, expenditures for next year's budget are based on the design and construction of the Authorized Level projects. The past practice of making conservative revenue and expenditure assumptions has been continued.

A draft FY 2024 budget is shown in Table 1.

Key assumptions are:

1. Corps of Engineers reviews will be timelier in FY 2024 than the last two years and projects identified for construction will be bid and awarded as anticipated.
2. The level of Council staffing does not change in FY 2024, and general and administrative costs continue to remain a very small portion of the project expenditures. Staff resources continue to be supplemented by the significant use of consulting and professional services.
3. In accordance with the bond indenture, all sales tax receipts are intercepted by the Trustee and after all financial requirements for debt, construction, and administration have been satisfied, surplus funds are transferred to each County for deposit in a County Flood Prevention District Sales Tax Fund for future Council project financing. The surplus transfers are shown as expenditures in the budget.
4. A 10% construction cost contingency is included for all construction on all projects to be built.
5. Sales tax revenue is estimated to increase by 1% over the amount projected to be collected in FY 2023. Interest income is estimated to be \$135,000.

6. As previously indicated, funding for Corps of Engineers' for oversight on the Prairie Du Pont/Fish Lake design and construction and has been included, if needed.
7. The Council will continue to work with levee districts in identifying potential funding sources, where and if needed, for the maintenance and operations of the 100-Year Improvements and Authorized Level Improvements being built. Life Cycle Costs Reports for the 100-Year Improvements have been provided to each of the Levee Districts.
8. After all of the funds held by the Council are expended, the three County FPD sales tax funds will be used for the 500-Year Authorized Level Projects. Requests to each County are now anticipated to occur in April 2024 and March 2025. There is currently \$53,267,842 in the County FPD sales tax funds.
9. The budget has been developed to provide flexibility to coincide with the Corps of Engineers' utilization of the Risk Informed Process and Risk Assessment. The Council will continue to work with the Corps of Engineers regarding project priorities and design & construction responsibilities between the Corps and WSP.

Table 2 provides more details on the project expenditures for design, construction management, and construction.

Table 3 compares the Estimated Authorized Level Expenses for FY 2024 thru FY 2027 to the Estimated Available Authorized Level Funding FY 2024 thru FY 2027. There should be sufficient funds to complete the projects by FY 2026 or FY 2027, without the issuance of a third bond issue.

The Authorized Level is still early in the design/build process and there are many factors that could affect required funding:

1. The Corps continued utilization of the Risk Informed Process could reduce costs.
2. As projects are better defined, designed, and bid, estimates could be reduced, such as was the case with the 100-Year Projects, where early overall estimates were \$160 million dollars and the project came in at around \$120 million dollars.
3. The Corps is in the process of updating their certified estimates for the Wood River (\$85,290,000 – October 30, 2018 to \$107,471,000 in 2023) and East St. Louis/MESD (\$156,313,000 – November 24, 2017 to \$145,000,000 in 2023). The Councils non-federal share will be adjusted accordingly.
4. Thanks to the state of Illinois passing the “Leveling the Playing Field Act” sales tax revenues have gone from \$12.6 million in FY 2020, to \$14.1 million in FY 2021, to \$16.5 million in FY 2022, to a projected \$17.1 million in FY 2023.

5. Sales tax receipts have been conservatively increased by 1% for FY 2024 and future fiscal years.
6. Inflation rates, sales tax revenues, and Corps reviews times will determine funding capabilities and construction schedules.

After considering any comments or suggestions over the next month, a final FY 2024 budget will be presented at the August Board meeting for adoption and forwarding to the county boards for their approval.

Table 1

**SOUTHWESTERN ILLINOIS FLOOD PREVENTION DISTRICT COUNCIL
BUDGET
OCTOBER 1, 2023 THRU SEPTEMBER 30, 2024
DRAFT**

	ACTUAL EXPENDITURES OCTOBER 1, 2021 THRU SEPTEMBER 30, 2022	ADOPTED BUDGET OCTOBER 1, 2022 THRU SEPTEMBER 30, 2023	PROJECTED EXPENDITURES OCTOBER 1, 2022 THRU SEPTEMBER 30, 2023	PROPOSED BUDGET OCTOBER 1, 2023 THRU SEPTEMBER 30, 2024
REVENUES				
Sales Tax Proceeds From Districts	\$ 16,525,996	\$ 17,491,333	17,112,882	\$ 17,284,013
Interest Income	128,056	100,000	782,277	135,000
Other Contributions			-	-
Total Revenues	<u>\$ 16,654,052</u>	<u>\$ 17,591,333</u>	<u>\$ 17,895,159</u>	<u>\$ 17,419,013</u>
EXPENDITURES				
Design and Construction				
Engineering Design & Construction Management	2,179,715	5,223,000	4,844,964	5,567,539
Construction	474,390	23,550,000	5,515,000	22,492,464
USACE Authorized Level Costs	-	500,000	-	500,000
Total Design and Construction	<u>\$ 2,654,105</u>	<u>29,273,000</u>	<u>10,359,964</u>	<u>28,560,003</u>
Professional Services				
Legal & Legislative Consulting	34,737	190,000	43,108	175,000
Financial Advisor	12,750	65,000	17,750	65,000
Bond Trustee Fee	13,494	12,000	13,500	15,000
Total Professional Services	<u>\$ 60,981</u>	<u>\$ 267,000</u>	<u>\$ 74,358</u>	<u>\$ 255,000</u>
Refund of Surplus Funds to County FPD Accounts				
Total Refund of Surplus Funds to County	<u>\$ 6,046,227</u>	<u>\$ 3,500,000</u>	<u>6,836,910</u>	<u>\$ 3,000,000</u>
Debt Service				
Principal and Interest	9,474,781	9,549,731	9,549,731	9,623,731
Total Debt Service	<u>\$ 9,474,781</u>	<u>\$ 9,549,731</u>	<u>\$ 9,549,731</u>	<u>9,623,731</u>
Total Design & Construction Expenses	<u>\$ 18,236,094</u>	<u>\$ 42,589,731</u>	<u>\$ 26,820,963</u>	<u>\$ 41,438,734</u>
General and Administrative Costs				
Salaries, Benefits	210,022	251,000	227,309	246,000
Bank Service Charges	547	1,000	564	1,000
Equipment and Software	463	2,000	1,285	2,000
Fiscal Agency Services	36,278	38,500	36,559	40,000
Audit Services	18,000	19,500	18,500	21,000
Meeting Expenses	150	1,000	198	1,000
Postage/Delivery	210	1,000	432	1,000
Printing/Photocopies	1,319	2,000	1,991	2,000
Professional Services	350	10,000	5,711	12,000
Supplies	425	3,000	778	3,000
Telecommunications/Internet	1,916	3,000	2,903	3,000
Travel	100	5,000	402	5,000
Insurance	6,098	8,000	6,175	8,000
Total General & Administrative Costs	<u>275,878</u>	<u>\$ 345,000</u>	<u>302,807</u>	<u>345,000</u>
Total Expenditures	<u>18,511,972</u>	<u>\$ 42,934,731</u>	<u>\$ 27,123,770</u>	<u>41,783,734</u>
EXCESS (DEFICIENCY) OF REVENUES OVER EXPENDITURES	(1,857,920)	\$ (25,343,398)	\$ (9,228,611)	\$ (24,364,721)
OTHER FINANCING SOURCES				
Proceeds From Borrowing	-	-	-	-
NET CHANGE IN FUND BALANCE	<u>\$ (1,857,920)</u>	<u>\$ (25,343,398)</u>	<u>\$ (9,228,611)</u>	<u>\$ (24,364,721)</u>

PROJECTED FUND BALANCE SEPTEMBER 30, 2023

\$67,549,592

PROJECTED FUND BALANCE SEPTEMBER 30, 2024

\$43,184,871

Table 2
Estimated Project Expenditures 10.1.2023 -9.30.2024

Design & Construction Management	FY 2024
Engineering Design	
<i>W. O. #1 Program Mgmt.</i>	\$168,000
<i>W. O. #3 Preconstruction Activities</i>	\$15,000
<i>W. O. #3 Flood Activities</i>	\$15,000
Authorized Level Work Orders	
<i>W.O. #13 Wood River Field & Design BP #8, BP #9, & BP #10</i>	\$500,000
<i>W.O. #14 MESD Field & Design</i>	\$722,813
<i>W.O. #16 Prairie Du Pont/Fish Lake Field & Design</i>	\$1,993,219
<i>W.O. #18 MESD Deep Cutoff Wall Utility/Easement Assistance</i>	\$100,000
<i>W.O. #19 Wood River LERRD's</i>	\$40,000
<i>PDP/FL LERRD'S</i>	\$0
<i>Illinois DNR Fees</i>	\$3,000
Construction Management.	
<i>W. O. #? Construction Management BP #9, BP #11, BP14B & BP #15</i>	\$2,010,507
TOTAL ENGINEERING DESIGN & CONSTRUCTION MGMT.	\$5,567,539
Construction	
<i>Bid Package #9 - WOOD RIVER</i>	
<i>Bid Package #11 - MESD</i>	\$7,167,826
<i>Bid Package #18A- MESD</i>	\$3,519,966
<i>Bid Package #15 - PDP/FL</i>	\$5,396,266
<i>Contingency (10% FPD Construction)</i>	\$1,608,406
<i>Utilities</i>	\$200,000
<i>Property Acquisition Authorized Level - Wood River</i>	\$200,000
<i>Property Acquisition Authorized Level - East St. Louis</i>	\$1,000,000
<i>Property Acquisition Authorized Level - Prairie Du Pont/Fish Lake</i>	\$1,000,000
<i>Wetland Mitigation</i>	\$600,000
<i>HazMat Mitigation</i>	\$1,500,000
<i>Legal</i>	\$300,000
<i>Corps of Engineers Authorized Level Costs</i>	\$500,000
TOTAL CONSTRUCTION	\$22,992,464
TOTAL ENGINEERING DESIGN & CONSTRUCTION	\$28,560,003
REFUND OF SURPLUS FUNDS TO COUNTY FPD ACCOUNTS	\$3,000,000

Operations & Financing	
<i>General & Administrative</i>	\$345,000
<i>Debt Service</i>	\$9,623,731
<i>Professional Services</i>	
<i>Legal</i>	\$175,000
<i>Financial Advisor</i>	\$65,000
<i>Bond Trustee</i>	\$15,000
TOTAL OPERATIONS	\$10,223,731
TOTAL EXPENSES	\$41,783,734

Table 3

Estimated Authorized Level Expenses FY 2024 to FY2027

	WITH ALL WSP 10%-20% CONTINGENCIES
<i>Bid Package #11- MESD</i>	\$7,167,826
<i>Bid Package #18A- MESD</i>	\$8,800,000
<i>Bid Package # 9 - WOOD RIVER</i>	\$2,360,000
<i>Bid Package #10 - WOOD RIVER</i>	\$2,300,000
<i>Wood River WIK Cash</i>	\$298,139
<i>Bid Package #15 - PDP/FL</i>	\$18,300,000
<i>Bid Package #16 - PDP/FL</i>	\$11,700,000
<i>Bid Package #17 - PDP/FL</i>	\$13,600,000
<i>Engineering Design & Construction Management</i>	\$11,420,628
<i>Construction Contingencies, Utilities, Property Acquisitions, Etc.</i>	\$15,322,783
<i>General & Administrative and Professional Services</i>	\$2,435,001
CURRENT ESTIMATED AUTHORIZED FUNDING NEEDED	\$93,704,377

Estimated Available Authorized Level Funding FY2024 to FY2027

<i>Cash & 2015 Bond Project Funds (9/30/2023)</i>	\$14,281,749
<i>County FPD Tax Funds (9/30/2023)</i>	\$53,267,843
<i>Additional Sales Tax Revenue After Debt Service</i>	\$31,197,874
<i>Interest</i>	\$243,000
Available Funding	\$98,990,466
Current Estimated Balance on 9/30/2026	\$5,286,089



Memo to: Board of Directors
From: Chuck Etwert
Subject: BP #11 Change Order No. 3 Additional Fencing
Date: July 17, 2023

Per the Board's Construction Change Order Policy, any change order which causes a line item to increase by more than ten percent must be approved by the Board.

Change Order 3 – Additional Fencing \$ 172,126.15

Several months ago, the U.S. Army Corps of Engineers (USACE) reached out about moving some of the fence replacement scope from their Bid Package 12 Phase 1 (Bid Package 12) project (Solicitation No. W912P921B0006) into Bid Package 11, which the Southwestern Illinois Flood Prevention District Council (FPD Council) is currently constructing. The Corps' rationale was that, since Bid Packages 11 and 12 overlap in some areas, there will be duplicated work on the part of both contractors.

The USACE contractor is scoped to replace fencing that the Bid Package 11 contractor, Keller Construction, will remove and replace again as part of their work. Additionally, the Corps' contractor is not able to replace the fencing they removed until all their newly installed relief wells have been tested, but groundwater levels have prevented the testing of their new relief wells in a timely fashion. By the time the Corps' contractor will be able to replace the fence (as part of Bid Package 12), Keller Construction will already be working in the area (on Bid Package 11).

The Corps of Engineers supports this Change Order and will de-scope this portion of work from their Bid Package 12 contract. The portion of fence replacement de-scoped from the Corps' Bid Package 12 is 2,741 linear feet. There is approximately 150 linear feet of overlap between Bid Package 11 and 12, which has been accounted for in the final Change Order price.

The cost to replace the additional 2,591 linear feet of fence is \$172,126.15, or about \$64/ft. If approved, the additional cost will be billed against line Item No. 5 in the Schedule of Values, which is for "Seeding, Mulching, Site Protection, and Restoration" and has a schedule value of \$77,764.96.

Since the \$172,126.15 change order is over 10% of the total line Item No. 5 cost for the project, it requires Board approval. Additionally, the contractor has requested 45 additional days to complete the work.

After several months of coordination with USACE, the Bid Package 12 Phase 1 contractor, and Keller Construction, WSP recommends that the FPD Council approve Change Order Request No. 3 in the amount of \$172,126.15 with an additional 45 days added to the final completion date.

WSP will discuss and answer any additional questions regarding this change order request at the meeting. I have reviewed the change order and recommend approval.

Recommendation: Authorize the Chief Supervisor to approve the BP #11 Change Order No. 3 Additional Fencing for a cost not exceed \$172,126.15.



Memo to: Board of Directors
From: Chuck Ewert
Subject: Corps of Engineers Update
Date: July 17,, 2023

Attached is Hal Graef's Corps of Engineers Update, which Hal will present at the meeting.

Recommendation: Accept the July Corps of Engineers Update by Hal Graef.

METRO EAST LEVEE SYSTEM PROGRAM UPDATE

Hal Graef
July 19, 2023



US Army Corps of Engineers



MEL PRICE SEGMENT OF UPPER WOOD RIVER



Feature/Task	Description	Estimated Date	Actual Date	Notes
Reach 1 Relief Well contract	4 existing Relief Wells; 55 new Relief Wells		Awarded 3Jun21	<ul style="list-style-type: none"> All wells installed Punch list items being addressed
Reach 2 Relief Well contract	16 existing Relief Wells; 25 new Relief Wells		Awarded 8Aug22	<ul style="list-style-type: none"> RW installation and development Collector channel ongoing <ul style="list-style-type: none"> Approx 1,000' excavated to depth Started placing flowable fill
Complete Mitigation		FY23		<ul style="list-style-type: none"> Mitigation credit purchase is complete. Will coordinate with USFWS and IDNR to review/document the mitigation requirements. Anticipate late summer 2023.
OMRR&R Payment to WRDLD	Compensation to LD to offset additional O&M expenses	Late FY24 or early FY25		<ul style="list-style-type: none"> Payment pending sufficient funds following completion of all construction and mitigation work. Possible use of project funds for Interim Operating Plan (IOP)
Project Close Out	All documents archived; financial close out			

Items in **bold** indicate updates from last meeting



WOOD RIVER



3

Feature/Task	Description	Estimated Date	Actual Date	Notes
Bid Package 8 contract	1 Pump Station/22 Relief Wells		Awarded 4Nov21	• Pump Station Control System – Contractor informed of supply chain issues with possible delay until Oct/Nov 2023
Relief Well #1 contract	24 Relief Wells		Awarded 2Dec21	• Preparing final payment
Pump Stations contract	PS #2 and #3 along Canal Rd		Awarded 28Sep22	• Temporary shoring installed • Pour base slab and wall sections
Relief Well #2/Ditch Work contract	55 Relief Wells plus ditch work to convey the water to the WR PS	TBD		• FPD/WRDLD "Alt Ditch" letter of 16Feb23 urges USACE to reconsider 19Dec22 betterment determination and questions the feasibility of the original plan • All technical USACE work is paused pending resolution
Relief Well #3 contract	30 Relief Wells	TBD		• Awaiting ROW Certification and additional funding
Pump Station Modification contract	Mods to WR and Hawthorne PSs	TBD		• Insufficient funds to award contract this FY • No FY23 PresBud or Work Plan funds received
Berm	Vice PS/RW at Roxana	TBD		• FPD requested to design/construct via WIK • Engineering Documentation Report (EDR) completed 13Feb23
Mitigation	For BP-8 (maybe berm)			• Plan is to purchase credits when berm is at 65% level of design
WIK #2	For BP-8 design, other			• Revised submittal received Jan23 for multiple activities last 7 yrs
Total Project Cost	Update to TPC		12Dec22	• \$107,471,000 (Dec 2022); \$85,290,000 (Oct 2018) • Change Control Board to seek Agency decision completed 27Mar



EAST ST. LOUIS



4

Feature/Task	Description	Est. Date	Actual Date	Notes
Cutoff Wall/Jet Grout	MESD Stations 973+00 to 1020+00		Awarded 14Nov19	• Construction complete October 2022; Final completion and final payment issued March 2023; Final closeout procedures ongoing
BP-12 Ph1	106 D-Type Relief Wells		Awarded 26Aug21	• Construction substantially complete; pump testing of 36 RWs continues to be delayed due to low river levels • USACE received request for materials surcharge – HQ to decide
BP-12 Ph2	43 T-Type Relief Wells (Ph2 and Ph3)	Award: 4 th Qtr FY25		• Approx. 65% design, with A/E design firm HDR continuing progress on railway shoring design for collector system • In coordination with IDOT, TRRA, Veolia, Alton-Southern.
BP14B	Filter Blanket	TBD		• With inclusion of BP18A, USACE may need to construct 14B to avoid excess WIK costs
WIK BP-11*	Relief Wells			• USACE coordination with WSP/Keller during construction
WIK BP 18A*	Phillips Reach PS Modifications			• USACE has reviewed flow study and concurs additional capacity is needed
WIK Credit Requests*	BP-14A and 18			• Additional information for requests No. 3-6 received 07Dec22, currently being reviewed
LERRDs*	Land, Easements, ROW, Relocations and Disposal			• Request #1 received 02Jun22; Request #2 received 19Jun23 • Response to #1 sent on 02Feb23; Response #2 pending
Total Project Cost	Update to TPC			• Includes recent scope changes (BP14C, BP18A), update is still ongoing

*Recommend WIK/LERRDs credit requests be submitted at regular intervals, vice waiting to the end of the project.



PRAIRIE du PONT AND FISH LAKE



Feature/Task	Description	Estimated Date	Actual Date	Notes
Bid Package15 coordination	Pump Station and underseepage controls	TBD		<ul style="list-style-type: none">• Continue coordination with WSP on BP-15; complete with 30% design and review• Reference 2017 Contributed Funds Agreement (BP-15)• USACE received WSP's revised design schedule<ul style="list-style-type: none">• 65% submittal scheduled for 19 June• 95% submittal scheduled for 30 Aug
Future Bid Package coordination		TBD		<ul style="list-style-type: none">• Anticipate future Contributed Funds Agreement for each BP• WSP sent USACE BP-16 and BP-17 scope of improvements on 10Jul23
Environmental Assessment	Supplemental EA	TBD		<ul style="list-style-type: none">• The applicant is to submit a revised/supplemental/updated EA for the entire project on the modified design (at least 65% design or greater)• May need to have the area surveyed for T&E species, HTRW and/or Cultural Resources• Need to specify source of borrow material• Supp EA to be reviewed within the Section 408 program<ul style="list-style-type: none">• USACE response to draft EA provided on 11 July• USACE has received recent WSP request for USACE to take the lead on Section 106 Coordination with SHPO and tribes• WSP Archeologist has confirmed that recommendations of the 2009 Ph 1 survey had not been implemented. Ten archaeological sites had been recommended for a Ph 2 investigation as well as additional studies for a number of historic structures.• WSP to notify USACE of their planned course of action.