



**SOUTHWESTERN ILLINOIS FLOOD PREVENTION DISTRICT COUNCIL
BOARD OF DIRECTORS MEETING
July 15, 2020 7:30 am**

The Southwestern Illinois Flood Prevention District Council Meeting
will be conducted via teleconference due to COVID-19.

1. Call to Order
Debra Moore, President
2. Approval of Minutes of June 17, 2020
3. Public Comment on Pending Agenda Items
4. Program Status Report
Chuck Etwert, Chief Supervisor
5. Budget Update and Approval of Disbursements
Chuck Etwert, Chief Supervisor
6. Design and Construction Update
Jon Omvig, Wood Environment & Infrastructure Solutions, Inc.
7. Draft FY 2021 Flood Prevention District Council Budget
Chuck Etwert, Chief Supervisor.
8. Update from Corps of Engineers
Tracey Kelsey, U.S. Army Corps of Engineers
9. Public Comment

Executive Session (if necessary)
10. Other Business
11. Adjournment

Next Meeting: August 19, 2020

AGENDA

MINUTES

SOUTHWESTERN ILLINOIS FLOOD PREVENTION DISTRICT COUNCIL BOARD OF DIRECTORS MEETING June 17, 2020

The meeting of the Board of Directors conducted via teleconference due to the COVID-19 Pandemic was held at 7:30 a.m. on Wednesday June 17, 2020.

Members in Attendance

Debra Moore, President (Chair, St. Clair County Flood Prevention District)
John Conrad, Vice-President (Chair, Monroe County Flood Prevention District)
Jeremy Plank, Secretary/Treasurer (Chair, Madison County Flood Prevention District)
Max Merz III, Madison County Flood Prevention District
Alvin Parks, Jr., St. Clair County Flood Prevention District
David Schwind, Madison County Flood Prevention District

Members Absent

Bruce Brinkman, Monroe County Flood Prevention District
Isabelle Crockett, St. Clair County Flood Prevention District
Aaron Metzger, Monroe County Flood Prevention District

Others in Attendance

Robert Elmore, Monroe County Board Chair
Mark Kern, St. Clair County Board Chair
Kurt Prenzler, Madison County Board Chair
Chuck Etwert, SW Illinois FPD Council
Michael Brokering, Scheffel Boyle
Randy Cook, Wood Environment & Infrastructure Solutions, Inc.
Trevor Coons, Wood Environment & Infrastructure Solutions, Inc.
Robin Cromer, Senator Tammy Duckworth
Khalen Dwyer, Columbia Capital Management, LLC
Tim Eagleton, FM Global
Mike Feldmann, U.S. Army Corps of Engineers
Pam Hobbs, Geotechnology, Inc.
David Human, Husch Blackwell LLP
Tracey Kelsey, U.S. Army Corps of Engineers
Edie Koch, Monroe County Economic Development Corporation
Jay Martin, Wood Environment & Infrastructure Solutions, Inc.
Jon Omvig, Wood Environment & Infrastructure Solutions, Inc.
Thomas Schooley, MESD Attorney
Bryan Werner, Metro East Park & Recreation District

Jeff White, Columbia Capital Management, LLC

Call to order

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

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

- Mr. Conrad - Present
- Mr. Merz – Present
- Dr. Moore – Present
- Mr. Plank - Present
- Mr. Schwind - Present

A quorum was present.

Approval of Minutes of January 15, 2020

Dr. Moore asked for a motion to approve the minutes of the Board meeting held on January 15, 2020. A motion was made by Mr. Conrad, seconded by Mr. Schwind, to approve the minutes of the Board meeting held on January 15, 2020. The motion was approved unanimously by voice vote, with all members present voting aye.

The meeting minutes were 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 changes to the status of the 100-Year Certification Packages and the Authorized Level Projects since the January meeting.

Mr. Etwert first discussed the 100-Year Certification Packages:

100-Year Certification Packages Status

Wood has tentative approval from Illinois State Water Survey (ISWS), pending approval from Illinois Department of Natural Resources, Office of Water Resources (IDNR-OWR). On April 14, 2020, Wood received comments from IDNR-OWR on the submittal of November 19, 2020. On April 24, 2020, Wood responded to IDNR-OWR comments with an updated submittal. Approval is still anticipated shortly. Once IDNR-OWR approval is received, a final submittal will be made to FEMA including all up-to-date documentation.

He then discussed the 500-Year Authorized Level Status.

500-Year Authorized Level Status

Wood River Levee System

Wood continues to tie up loose ends on Bid Package #8 with USACE, after which the project will be complete and ready for bid by USACE. Land acquisition for both Bid Package #8 and other USACE specific packages continues.

MESD Levee System

The Cahokia Relief Well Project, Bid Package #18 – Underseepage Controls from 1207+00 to 1352+00 is under construction. On May 4, 2020, the Mississippi River fell below 25’ on the St. Louis gage and Keller Construction began construction after weeks of preparatory work, dewatering, and staging of materials. Since completing four of the fifty relief wells by May 14th, construction has been on hold due to high river stages. The river is expected to fall below 25 feet today at the St. Louis gage, which will allow work to resume. Material delivery and daily inspections of the Cahokia forebay continue.

Bid Package #14A – Underseepage Controls from 861+00 to 863+00 is still in the construction submittal review phase, with construction tentatively planned for July 2020, if the river cooperates (Bid Package #14A requires a very low river (<13 feet) to safely construct).

Bid Package #11 – Design is scheduled to be 60% complete this month and will be submitted to USACE for review and comment. Design is anticipated to be completed in the fall with a bid before the end of the year. The preliminary estimated construction cost is \$10,100,000 dollars.

Bid Package #18A – A report summarizing the results and scope recommendations is currently being prepared and is expected to be issued in July.

Prairie Du Pont/Fish Lake Levee Systems

Wood is developing a Section 408 review schedule to work through with the USACE. Wood is currently evaluating the number of borings that can be completed in short order, with land rights currently being reviewed with the intent of limiting the number of disruptions to property owners in the District's boundary.

Lastly, he indicated a copy of Wood's Monthly Construction Progress Report for June, which reflected the impact of the recent rain events on the Mississippi River level at St. Louis, was included in the Board packet.

Dr. Moore asked for a motion to accept the Program Status Report for June 2020. A motion was made by Mr. Merz to accept the Program Status Report for June 2020. Mr. Conrad seconded the motion. The motion was approved unanimously by voice vote.

Budget Update and Approval of Disbursements

Dr. Moore asked Mr. Etwert to provide a report.

Mr. Etwert noted that the financial statements for January 2020, February 2020, March 2020, April 2020 and May 2020 prepared by fiscal agent, CliftonLarsonAllen, were included in the materials sent for the meeting. The reports include an accounting of revenues and expenditures for each month, as compared to our fiscal year budget.

Accrued expenditures for the current fiscal year beginning on October 1, 2019 thru May 31, 2020 are \$15,018,972 while revenues amounted to \$8,878,894 resulting in a deficit of \$6,140,078. A total of \$34,962,890 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 monthly sales tax receipts for the last five months were as follows:

November 2019	\$1,040,888	Down 1.44% compared to November 2018
December 2019	\$1,208,970	Up 1.50% compared to December 2018
January 2020	\$ 901,535	Up 5.21% compared to January 2019
February 2020	\$ 883,512	Up 23.34% compared to February 2020 due to February 2019 Madison County Refund
March 2020	\$ 936,044	Down 12.78% Due to COVID-19 Pandemic

Receipts for the 2019 were down .66% from 2018, our highest year, due to the February 2019 refund in Madison County. However, based on the total amount of sales tax collected in 2018 and 2019, the average annual percent increase for 2018 and 2019 was approximately 1.52%.

Before the pandemic, the total receipts collected in January and February were the highest ever collected in those two months. However, with the pandemic, March receipts were down 12.78% from March 2019. For the year receipts are up 2.82% from last year.

He indicated that the March receipts were down, on roughly a half of a month of the COVID-19, and he expects April receipts based on a full month of COVID-19 to be down maybe 25% from 2019.

Monthly Disbursements

Monthly disbursements for the last five months were as follows:

January 2020	\$166,965.90
February 2020	\$212,033.98
March 2020	\$176,778.67
April 2020	\$647,260.50
May 2020	\$441,053.24

Largest total payments were to Wood, Keller Construction, East West Gateway, and Husch Blackwell.

Copies of all disbursements are available at the Council's office for the Board's review and anyone else who is interested.

He indicated receipts may be down 25% for April and May and 12.5% for June as a recovery phase evolves.

Mr. Etwert recommended the Board accept the budget reports and disbursements for January, February, March, April and May 2020.

Mr. Parks joined the meeting during the Budget Update and Approval of Disbursements presentation.

Dr. Moore asked for a motion to accept Mr. Etwert's budget report and disbursements for January, February, March, April and May 2020. A motion was made by Mr. Schwind, seconded by Mr. Merz, to accept the budget report and approve the disbursements for January, February, March, April and May 2020. Mr. Plank called the roll and the following votes were made on the motion:

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

Mr. Parks – Aye
 Mr. Plank – Aye
 Mr. Schwind – Aye

The motion was approved unanimously.

Design and Construction Update

Dr. Moore called on Jay Martin, Wood Environment & Infrastructure Solutions, Inc., to provide an update report.

He discussed his normal PowerPoint® presentation, which was included in the agenda package, to illustrate his remarks. His presentation focused on FEMA Certification Update and the Authorized Level (500-Year) Design as follows:

FEMA Certification Update

A FEMA Submittal Summary was presented.

	Upper Wood River	E/W Forks Wood River	Lower Wood River	MESD	PDP/FL
County	Madison	Madison	Madison	Madison & St. Clair	St. Clair & Monroe
Initial Submittal	Mar. 10, 2017	Dec. 5, 2016	Oct. 17, 2018	Aug. 31, 2018	Jul. 6, 2017
FEMA Comments	Sep. 5, 2017	Jan. 26, 2018	Apr. 20, 2018	Mar. 2019	Jan. 26, 2018
2 nd Submittal	Jun. 18, 2018	Jun. 29, 2018	Jul. 13, 2018	Mar. 18, 2019	Jun. 29, 2018
FEMA Comments	Sep. 25, 2018	Sep. 24, 2018	Sep. 24, 2018	N/A	Sep. 24, 2018
Submit to ISWS	N/A	Oct. 24, 2018	Oct. 24, 2018	N/A	Oct. 24, 2018
ISWS Comments	N/A	Feb. 18, 2019	Feb. 19, 2019	N/A	Feb. 19, 2019
Resubmit to ISWS	N/A	Jul. 31, 2019	Jul. 31, 2019	N/A	N/A
ISWS / IDNR Comments	N/A	Aug. 7, 2019	Aug. 7, 2019	N/A	N/A
Resubmit to ISWS	N/A	Nov. 19, 2019	Nov. 19, 2019	N/A	N/A
IDNR Comments	N/A	Apr 14, 2020	Apr 14, 2020	N/A	N/A
Resubmit to IDNR	N/A	Apr 24, 2020	Apr 24, 2020	N/A	N/A
3 rd Submittal	Pending	Pending	Pending	N/A	Apr. 16, 2019
FEMA Comments				Apr. 29, 2019	Jul. 15, 2019
4 th Submittal					Jul. 24, 2019
FEMA Approval					Nov. 14, 2019

Next, Mr. Martin discussed the status of the Authorized Level (500-Year) Design.

Authorized Level (~500-Year) Design

Wood River (Bid Packages 8, 9, and 10)

- Bid Package 8

Design currently in the final stages of USACE BOCES Review Process

USACE plans to bid this project in USACE FY2020

- Bid Packages 9 & 10

Because cost share requirements will have been met, these packages are not anticipated to be designed/constructed by FPD Council at this time.

MESD (Bid Packages 11, 12, 14A, 14B & 18 & 18A)

- Bid Package 11

Currently being designed

60% Submittal schedule to USACE this month

- Bid Packages 12

Being Designed/Constructed by USACE

- Bid Package 14A

In Construction

- Bid Package 14B

Filter Blanket Under I-70 Bridge

Construction Postponed until USACE MESD Deep

Cutoff Wall Project is complete (~2 + years)

ROW Acquisition from Terminal Railroad Association (TRRA) is underway

- Bid Package 18

In Construction

- Bid Package 18A

Pump Station Work in Cahokia, IL

Scope is being developed and will be coordinated with USACE

Prairie Du Pont & Fish Lake (Bid Packages 15, 16, 17)

- Still working with USACE to validate solutions
- 100% FPD Council funded design and construction (No Federal match)
- **USACE Risk Review is complete**
- Working on Drilling Plans to begin drilling when river/weather/harvest allows.

Construction Update

- Bid Package 14A

Submittal review is underway

Awaiting favorable river elevation (<13 feet)

- Bid Package 18

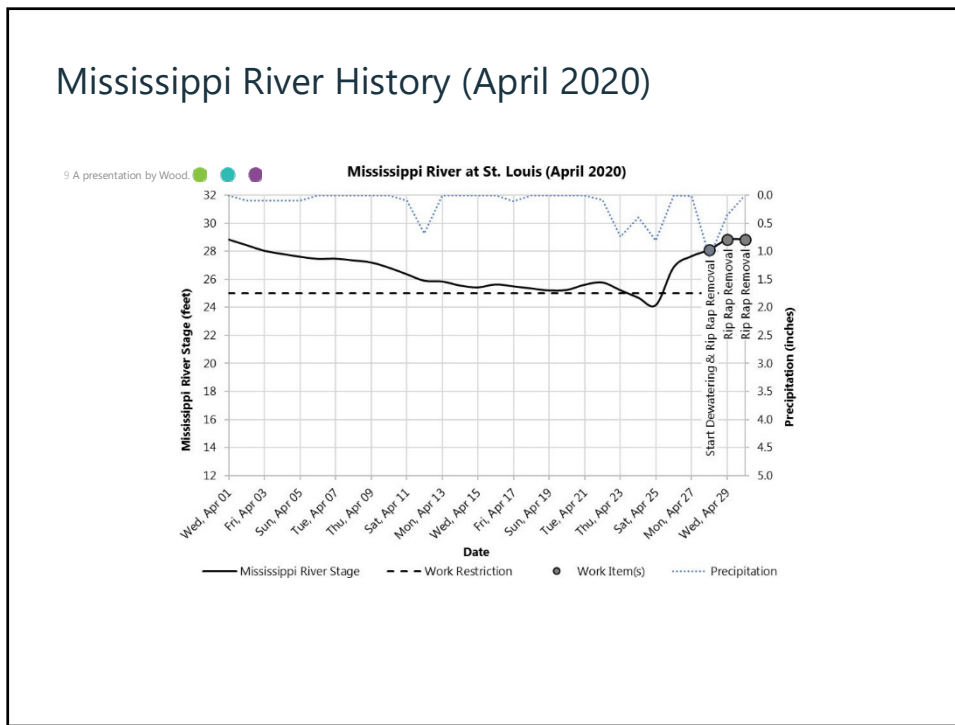
Submittal reviews complete

Construction has begun

4 of 50 relief wells are complete

Currently on hold due to river levels

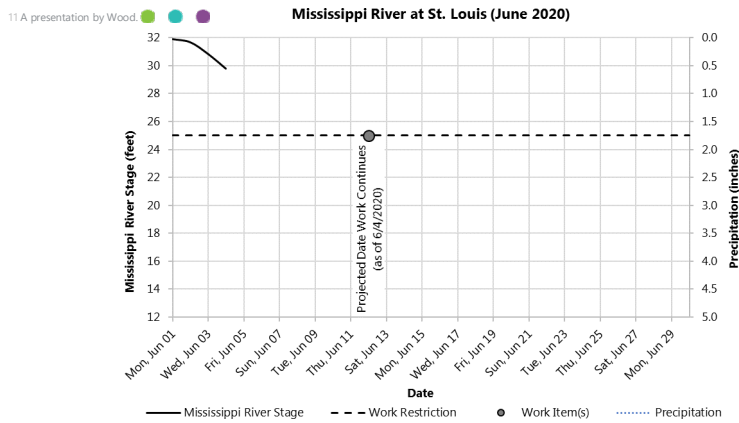
Next, he presented a few slides on the river levels for the last three months and the levels needed to allow construction.



Mississippi River History (May 2020)

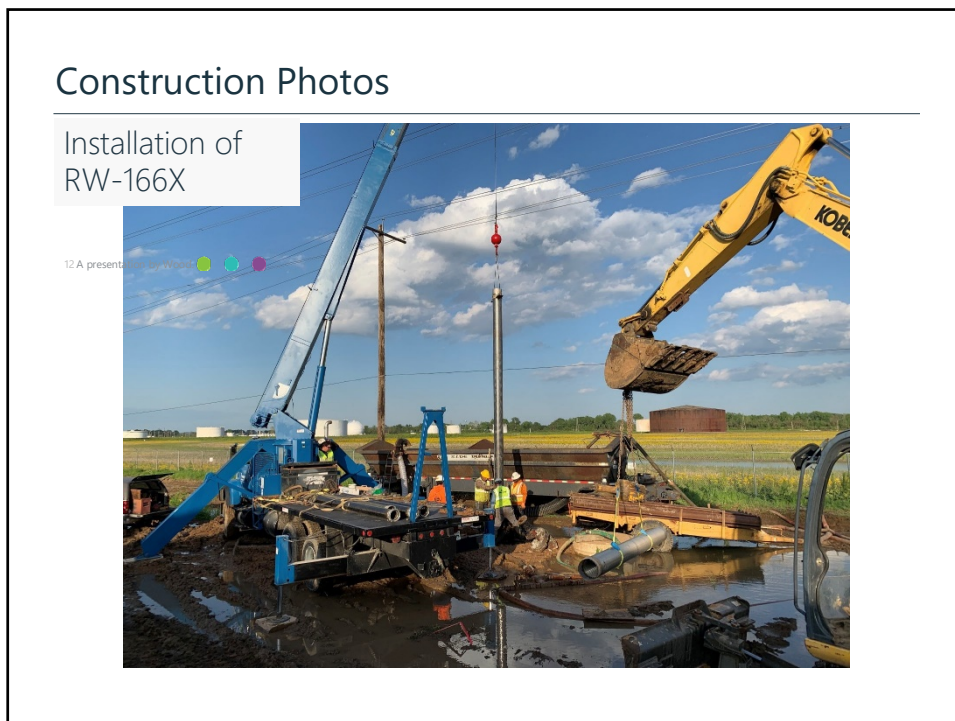


Mississippi River History (June 2020)



There was a brief discussion regarding the lack of federal funding for the Prairie Du Pont/Fish Lake area. It was explained, the Corps requires a certain benefit/cost ratio level, in order to fund projects and the Prairie Du Pont /Fish Lake project doesn't meet this requirement. The Corps is looking at other funding justification alternatives, but this is a long process that could take many years and still may not result in any federal funding, so the Council is moving ahead with 100% funding.

Lastly, Mr. Martin presented construction photos:



Construction Photos

Sandbag Cofferdam
in Dead Creek



Construction Photos

Forebay after Rip
Rap Removal



Dr. Moore asked for a motion to accept Mr. Martin's Design and Construction Update report. A motion was made by Mr. Parks with a second by Mr. Merz, to accept the Wood Environment & Infrastructure Solutions, Inc. Design and Construction Update report. The motion was approved unanimously by voice vote.

Bond Issue Update

Dr. Moore asked Mr. Dwyer of Columbia Capital Management to provide an update on the recently completed Series 2020 Bond Refunding.

Mr. Dwyer indicated it had been a few months since he last discussed the bond refunding with the Council. At that time, it was estimated a debt savings of 8 to 12 million dollars was possible due to lower interest rates.

He discussed an economic refunding summary chart which was provided in the agenda package, which indicated the actual savings would be closer to \$775 thousand dollars a year or just over \$13.2 million dollars in total. The Council experienced a very receptive market and a very strong demand for its bonds. He explained Columbia Capital tends to be conservative in their estimates, preferring to under promise and over deliver.

He explained the savings took into account the elimination of the federal subsidy which existed with the old bonds. On a present value basis, normally a refunding is desirable if at least a three percent of present value savings as a percent of refunded principal can be achieved. The Council's refunding came in at over sixteen percent, reflecting how well the bond were received in the market place.

The Council has now twice, entered the bond market at the most opportune time, in 2015 during record low interest rates and now, prior to the COVID-19 Pandemic.

Mr. Dwyer asked if there were any questions up to this point in his update. It was asked if Columbia Capital could update their Pay-Go Analysis performed last fall, to which Mr. Dwyer indicated it would be updated taking into consideration the refunding savings and also the new pessimistic economic outlook on sales tax revenues.

Lastly, he discussed Moody's recent rating downgrade. With little COVID-19 sales tax information available to date (only March receipts) Columbia Capital filed a formal appeal to Moody's to wait until more data was available, but was unsuccessful. Moody's downgraded the Council's senior lien bonds one notch from "Aa3" to "A1" and placed both the Council's senior and subordinate bonds on "negative" outlook. Unfortunately, this was done with a lack of data, and the Council will have to live with the rating for now. If future data isn't as bad as Moody's currently thinks, it would be possible for an upgrade, but this doesn't seem likely in the near term.

Since the refunding action was previously completed in January prior to this rating change, this action by Moody's has no economic effect on the Council at this time. However, it does effect

the Council's capacity to issue additional bonds for additional improvements in the future, since a lower credit rating translates into a higher interest rate in the market place.

There was a brief discussion confirming the action by Moody's will make it more difficult to issue needed additional bonds for future projects. Investors will be much more hesitant to buy sales tax revenue bonds due to the economic climate and uncertainty along with the lower rating. Future marketing of bonds would be more difficult and definitely at a higher interest rate.

It was confirmed that Moody's and other credit rating agencies were taking this same type of action on other entities. The Council is not alone or being singled out with this type of action.

Dr. Moore asked for a motion to accept Columbia Capital Management's Bond Issue Update.

A motion was made by Mr. Conrad, with a second by Mr. Parks accept Columbia Capital Management's Bond Issue Update).

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

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

The motion was approved unanimously.

2019 Audit and Financial Report

Dr. Moore introduced Mr. Michael Brokering, representing Scheffel & Boyle, who prepared the 2019 Audit Report, to review the audited financial statements that were distributed to the Board with the agenda package. He explained the statements, tables and notes in detail.

He pointed out that the financial statements are the Board's responsibility as management, and that Scheffel & Boyle's responsibility is to issue an opinion on the statements. He stated that the Council financial statements for the year ended September 30, 2019 had been audited and were found to represent fairly in all material respects, the respective financial position of the governmental activities and major fund of the Southwestern Illinois Flood Prevention District Council and therefore, the Council received another clean opinion.

He provided an overview of the Management’s Discussion and Analysis, the Statement of Net Position, the Statement of Activities, the Governmental Fund Statements, the Notes to Financial Statements, and the Budgetary Comparison Schedule.

Two required communication letters from Scheffel to the Board accompanied the audit and were also discussed.

The first letter discussed weaknesses in internal controls. This comment, which is not new, is that due to the small size of the Council’s staff, there is some limitation in financial controls. There were no material weaknesses in the Council’s internal controls. Mr. Brokering noted that this is pretty common in very small organizations, and noted that it was important for the Board to continue to review disbursements and financial statements monthly. He noted that CliftonLarsonAllen does provide a level of oversight.

The second letter pointed out that there were no difficulties in performing the audit, but that several adjustments were made to the financial statements. These were mainly reclassification of journal entries. There are no audit findings to report.

He indicated everything went real smooth this year and offered to answer any questions. There were none.

Dr. Moore thanked Mr. Brokering and Scheffel Boyle for the report and congratulated Mr. Etwert for keeping the Council in line and on point.

Dr. Moore asked for a motion to accept the 2019 Audit and Financial Report. A motion was made by Mr. Parks, with a second by Mr. Schwind, to accept the 2019 Audit and Financial Report. Mr. Plank called the roll and the following votes were made on the motion:

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

The motion was approved unanimously.

BP #18 – Change Order #1 – Relief Wells Manhole Adjustments
Dr. Moore asked Mr. Cook to explain.

Mr. Cook explained BP #18 – Change Order #1 was originally on the March meeting agenda prior to the meeting being cancelled. Since it was under \$10,000, Mr. Etwert was able to approve it.

Bid Package #18 Change Order #1 – Relief Wells Manhole Adjustments - \$7,176.00

Mr. Cook explained an additional 2 feet is being added to the relief well manholes for 8 new T-Type relief wells in the Site 9 Pump Station area. The current plan has the manholes at grade in the bottom of a ditch. The Levee District, Wood, USACE, and the Contractor all have agreed that placing the manhole lids 2 feet above grade would prevent the silting in of the manholes and potential for surface water to infiltrate into the subsurface pipe system.

A photo showing the manholes was shown.

Mr. Etwert indicated this change was being brought to the Board since there wasn't a line item for this change order. Normally a change order of this amount wouldn't need Board approval. Only a change order which causes a line item to increase by more than ten percent must be approved by the Board. Board approval is also required on all change orders if the total of all change orders on a project exceed ten percent of the project's original cost.

Dr. Moore asked for a motion to approve Bid Package #18 Change Order #1 – Relief Wells Manhole Adjustments in the amount of \$7,176.00 with Keller Construction. A motion was made by Mr. Conrad, with a second by Mr. Merz to approve Bid Package #18 Change Order #1 – Relief Wells Manhole Adjustments in the amount of \$7,176.00 with Keller Construction.

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

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

The motion was approved unanimously.

Amendments to Wood Work Orders #3 & #19

Dr. Moore asked Mr. Cook to explain.

Mr. Cook explained there were two Work Orders with Wood Environment & Infrastructure Solutions, Inc. that need to be amended for period of performance and funding authorization.

He explained the following:

Work Order #3 – Subsurface Investigation/Relief Well Testing Construction Services

Extending Period of Performance to December 31, 2021
Authorized Funding: No Change

Work Order #19 – Wood River LERRDs Services

Extending Period of Performance to December 31, 2021
Authorized Funding from \$235,000.00 to \$412,000.00

The total adjustment for the two work order amendments is an increase of \$177,000.00

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

Mr. Etwert indicated the LERRDs costs, which are the responsibility of the non-federal partner, are eligible to be included in the non-federal thirty-five percent share of overall project costs. As the Corps finalizes the design of their Wood River Projects additional easements may be identified. This authorization is for what is known to be needed at this time.

Dr. Moore asked for a motion to authorize the Chief Supervisor to execute Work Order Amendments with Wood Environment & Infrastructure Solutions, Inc. for: Work Order #3 – Subsurface Investigation/Relief Well Testing Construction Services - Amendment 7, extending the Period of Performance to December 31, 2021, and Work Order #19 – Wood River LERRDs Services - Amendment 1, extending the Period of Performance to December 31, 2021, and increasing the authorized level of funding by \$177,000 from \$235,000 to \$412,000, for a total increase of \$177,000.

A motion was made by Mr. Parks, with a second by Mr. Merz to authorize the Chief Supervisor to execute Work Order Amendments with Wood Environment & Infrastructure Solutions, Inc. for: Work Order #3 – Subsurface Investigation/Relief Well Testing Construction Services - Amendment 7, extending the Period of Performance to December 31, 2021, and Work Order #19 – Wood River LERRDs Services - Amendment 1, extending the Period of Performance to December 31, 2021, and increasing the authorized level of funding by \$177,000 from \$235,000 to \$412,000, for a total increase of \$177,000.

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

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

The motion was approved unanimously.

MESD LERRDs Authorization Amendment

Dr. Moore asked Mr. Etwert to explain.

Mr. Etwert explained at the July 17, 2019 meeting the Council authorized MESD LERRDs costs, for the Craney Law Group, LLC, MESD’s legal counsel, for legal services related to the Corps of Engineers’ East St. Louis Deep Cutoff Wall Project and the Stage 2 Relief Well Project, needed for the Design Deficiency Corrections for the East St. Louis, Illinois Flood Protection Project.

As previously mentioned, these costs are the responsibility of the non-federal partner and are eligible to be included in the Land Easements Relocations Right of Way & Disposal Sites (LERRDs) costs which can be part of the non-federal thirty five percent share of overall project costs.

Authorization was for the Corps of Engineers’ East St. Louis Deep Cutoff Wall Project and Stage 2 Relief Well Project for \$17,840.00 and \$15,740.00 for a total amount of \$33,580.00. To date \$16,753.50 has been utilized on the Deep Cutoff Wall Project and \$855.00 on the Stage 2: Relief Well Project. Total remaining authorization is \$15, 971.50, which will not be utilized.

In January, MESD changed legal counsel to the Law Offices of Thomas E. Schooley. Since the authorization was for the Craney Law Group, a new authorization is needed.

The Law Offices of Thomas E. Schooley has currently submitted new estimated budgets for the following projects:

MESD Toe Drain Construction	\$ 2,520.00
MESD Bid Package #12 Phase 1	\$ 3,420.00

Two additional future projects are:

MESD Bid Package #12 Phase II	\$ 3,530.00*
MESD Bid Package #12 Phase III	\$ 3,530.00*

*Preliminary estimate based on Phase I.

Mr. Etwert suggested also authorizing funds for these two future projects at this time.

It is estimated MESD LERRDs cost for the Authorized Level will involve over 85 different land parcels and over 30 different owners. Future budgets for additional legal services will be presented as other bid packages are finalized.

Dr. Moore asked for a motion to authorize the Chief Supervisor to compensate the Law Offices of Thomas E. Schooley for services performed in conjunction with the Corps of Engineers' MESD Toe Drain Project and MESD Bid Packages #12 Phase I, #12 Phase II, & #12 Phase III for a total amount not to exceed \$13,000.00.

A motion was made by Mr. Schwind, with a second by Mr. Parks to authorize the Chief Supervisor to compensate the Law Offices of Thomas E. Schooley for services performed in conjunction with the Corps of Engineers' MESD Toe Drain Project and MESD Bid Packages #12 Phase I, #12 Phase II, & #12 Phase III for a total amount not to exceed \$13,000.00.

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

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

The motion was approved unanimously.

Wood River Drainage & Levee District LERRDs Authorization

Dr. Moore asked Mr. Etwert to explain.

Mr. Etwert explained similar to the Council's approval of the MESD LERRDs costs for engineering, easements, relocations, and disposal sites, the Wood River Drainage & Levee District has submitted their estimated LERRDs costs for legal services related to the Corps of Engineers' Design Deficiency Corrections for the Wood River Levee System, Madison County, Illinois Flood Protection Project.

These costs are the responsibility of the non-federal partner and are eligible to be included in the Land Easements Relocations Right of Way & Disposal Sites (LERRDs) costs which can be part of the non-federal thirty five percent share of overall project costs.

A copy of the Wood River Drainage & Levee District's LERRDs Estimate was included in the agenda package. Total LERRDs cost as of March 30, 2020 is \$12,802.50, with an estimated additional \$23,025.00 needed to complete.

At this time, it is estimated Wood River Drainage & Levee District LERRDs cost for the Authorized Level will involve 63 different land parcels and approximately 50 different owners.

Mr. Etwert indicated that any cost, later determined to be not eligible for the thirty-five percent share, is the responsibility of the Levee District where the cost was incurred.

Dr. Moore asked for a motion to authorize the Chief Supervisor to compensate the Wood River Drainage & Levee District for LERRD's costs for legal services related to the Corps of Engineers' Design Deficiency Corrections for the Wood River Levee System, Madison County, Illinois Flood Protection Project for total amount not to exceed \$35,827.50.

A motion was made by Mr. Conrad, with a second by Mr. Merz to authorize the Chief Supervisor to compensate the Wood River Drainage & Levee District for LERRD's costs for legal services related to the Corps of Engineers' Design Deficiency Corrections for the Wood River Levee System, Madison County, Illinois Flood Protection Project for total amount not to exceed \$35,827.50.

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

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

The motion was approved.

Corps of Engineers Update

Dr. Moore asked Ms. Kelsey to provide the report from the Corps.

Ms. Kelsey discussed her normal PowerPoint® presentation, which was included in the agenda package to illustrate her remarks. Her presentation focused on the status of the Metro East Projects as follows:

USACE UPDATE

Metro East Projects, IL Project Status

- Change of Command – COL Sizemore will be leaving in July and COL Golinghorst will assume command of the St. Louis District. In addition, command of the Mississippi Valley Division will change from Major General Toy to Major General Holland

- **East St. Louis**
 - Deep Cutoff Wall
 - Test section is complete
 - Verification boring initiated June 8, 2020
 - Construction of guide wall and work platform continue
 - WIK efforts for BP 11, BP 14, BP 18 continue - delay due to river levels
 - Next USACE contract awards are scheduled for 2021. MVS continues design efforts on relief wells and toe drain including design coordination with the railroad
 - Continued coordination for additional real estate acquisition required
 - Right of Entry needed for Bid Package 12 Phase 2 pilot hole borings. Entry to Veolia on hold due to COVID-19. Access anticipated mid-June

- **Wood River**
 - Construction contract award on hold due to real estate acquisition
 - Received Right of Entry needed to perform remaining pilot hole drilling
 - Contract awards are anticipated in FY21

- **Mel Price**

- Reach 1 BCOES review meeting scheduled for June 8. Reach 2 has completed 35% design

Lastly, she again emphasized the need to stay on track and obtain the necessary ROWs needed to build the required projects and the impact if needed real estate isn't achieved. The Corps would not be able to execute the funding and funding has the potential to be lost to other areas.

Metro East Projects - Real Estate Critical Path

	Project	Preliminary ROW Provided	ROW NTP Issued	ROW Acquisition Deadline	Contract Award	Consequence
Wood River	BP8 22 RW/PS		17-Jun-19	15-Jul-20	FY21	Delayed execution of existing funds and potential impact on request for funds to complete. Plan is to bid these packages together.
	3 PS		2-Dec-19	17-Jul-20	FY21	
	RW #1		9-May-19	15-Jul-20	FY21	> 6 month delay requires a new BCOES Review
MESD	BP 12 PH 1	26-Dec-19	3-Apr-20	16-Nov-20	26-Feb-21	Delayed project execution and potential increased construction costs
	Toe Drain/RW	31-Jul-19	13-Sep-19	14-Apr-21	18-Sep-21	
	BP12 PH 2 RW/PS	14-Feb-21	1-Jun-21	1-Apr-22	29-Aug-22	
	BP 12 PH 3 RW	5-Apr-21	1-Jun-21	1-Apr-22	29-Aug-22	
	BP 14 PH 2 Berms	30-Mar-21	1-Jul-21	13-May-22	6-Sep-22	

RW - Relief Wells PS - Pump Station

There was a brief discussion regarding the operation of the pump stations and relief wells. Pump stations are electric powered with quick connect for back-up generators and relief wells are passive with flows flowing up as the aquifer raises.

Dr. Moore thanked Ms. Kelsey and asked for a motion to accept the Corps of Engineers Update Report. A motion was made by Mr. Parks, with a second by Mr. Conrad on the motion. The motion was approved unanimously by voice vote.

Release of Executive Session Minutes

Dr. Moore asked Mr. Etwert to explain 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. Since the Council didn't meet in May, minutes are being reviewed this month.

The Board has been previously provided the executive session minutes of December 18, 2019, which have been reviewed by Husch Blackwell and no longer require confidential treatment. A Public Statement identifying the minutes of December 19, 2019 can be released and those meeting minutes that must remain confidential is shown below.

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

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:

December 18, 2019

Furthermore, the need for confidentiality 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*	

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

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 confidentiality still exists as to all or part of the meeting minutes.

A motion was made by Mr. Schwind, with a second by Mr. Merz 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. Plank called the roll and the following votes were made on the motion:

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

The motion was approved unanimously.

Public Comment

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

Mr. Etwert did request those individuals attending the meeting who were identified by initials or phone number to identify themselves so he could include them in the meeting attendance log.

Other Business

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

Adjournment

Dr. Moore asked for a motion to adjourn the meeting. A motion was made by Mr. Parks seconded by Mr. Schwind to adjourn the meeting. The motion was approved unanimously by voice vote.

Respectfully submitted,

Jeremy Plank,
Secretary/Treasurer, Board of Directors



Memo to: Board of Directors
From: Chuck Ewert
Subject: Program Status Report for July 2020
Date: July 9, 2020

100-Year Certification Packages Status

On April 29, 2019 FEMA accepted the MESD Levee System as structurally sound.

On November 14, 2019, FEMA issued their letter of continued accreditation for the Prairie Du Pont/Fish Lake Levee System.

Wood continues to wait for approval from Illinois State Water Survey (ISWS), pending approval from Illinois Department of Natural Resources, Office of Water Resources (IDNR-OWR). On April 14, 2020, Wood received comments from IDNR-OWR on the submittal of November 19, 2020. On April 24, 2020, Wood responded to IDNR-OWR comments with an updated submittal. Wood reached out to IDNR in late June for an update but hasn't received a response to date. Approval is still anticipated shortly. Once IDNR-OWR approval is received, a final submittal will be made to FEMA including all up-to-date documentation.

FEMA's issuance of continued accreditation letters for the Wood River East & West Forks, and Lower Wood River Systems is dependent on ISWS and IDNR-OWR approvals.

The Corps of Engineers continues to wait on FEMA regarding their Upper Wood River resubmittal.

500-Year Authorized Level Status

Wood River Levee System

Wood continues to tie up loose ends on Bid Package #8 with USACE, after which the project will be complete and ready for bid by USACE. Land acquisition for both Bid Package #8 and other USACE specific packages continues.

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

The remaining \$4,256,750 dollars of Work In-Kind credit needed, will be achieved with eligible Wood design and a relief well abandonment package.

MESD Levee System

The Cahokia Relief Well Project, Bid Package #18 – Underseepage Controls from 1207+00 to 1352+00 is under construction. Since completing four of the fifty relief wells by May 14th, construction was mainly on hold due to high river stages. However, with the river going down, construction has picked the last two weeks and is anticipated to continue without further delay.

Bid Package #14A – Underseepage Controls from 861+00 to 863+00 is still in the construction submittal review phase, with construction tentatively planned for mid-July 2020, if the river cooperates (Bid Package #14A requires a very low river (<13 feet) to safely construct). River is currently forecasted to fall below 13 feet on July 17th.

Bid Package #11 – Design is scheduled to be 60% complete and be submitted to USACE for review and comment on July 10th. Design is anticipated to be completed in the fall with a bid before the end of the year. The preliminary estimated construction cost is \$10,100,000 dollars.

Bid Package #18A – A report summarizing the results and scope recommendations is currently being prepared and is expected to be issued at the end of July.

Work In-Kind credit of \$12,415,405 has been earned to date for the MESD Levee System.

Prairie Du Pont/Fish Lake Levee Systems

Wood is developing a Section 408 review schedule to work through with the USACE. Wood is currently evaluating the number of borings that can be completed in short order, with land rights currently being reviewed with the intent of limiting the number of disruptions to property owners in the District's boundary. Drilling is tentatively scheduled for fall 2020 and would continue into the winter.

Once all discussions are complete, designs, bid schedules, and revised cost estimates for Bid Packages #15, #16, and #17 will be developed.

Included in your Board packet, is a copy of Wood's Monthly Construction Progress Report for July.



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

**Southwestern Illinois Levees
Restoration of the Federally-Authorized Level of Flood Protection
Monthly Construction Progress Report
July 2020**

Wood Project No. 563170001
Period Ending Date: July 2, 2020

Date of Issue: July 6, 2020

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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 each levee system 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 14A is composed of the construction of underseepage controls in the Metro-East Sanitary District Levee System, from station 821+00 to 863+00. This includes construction of a cutoff trench, placement of 2 riverside blankets/berms, construction of 2 piezometers, and placement of random fill in an existing ditch.

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

1.2 Key Contacts / People

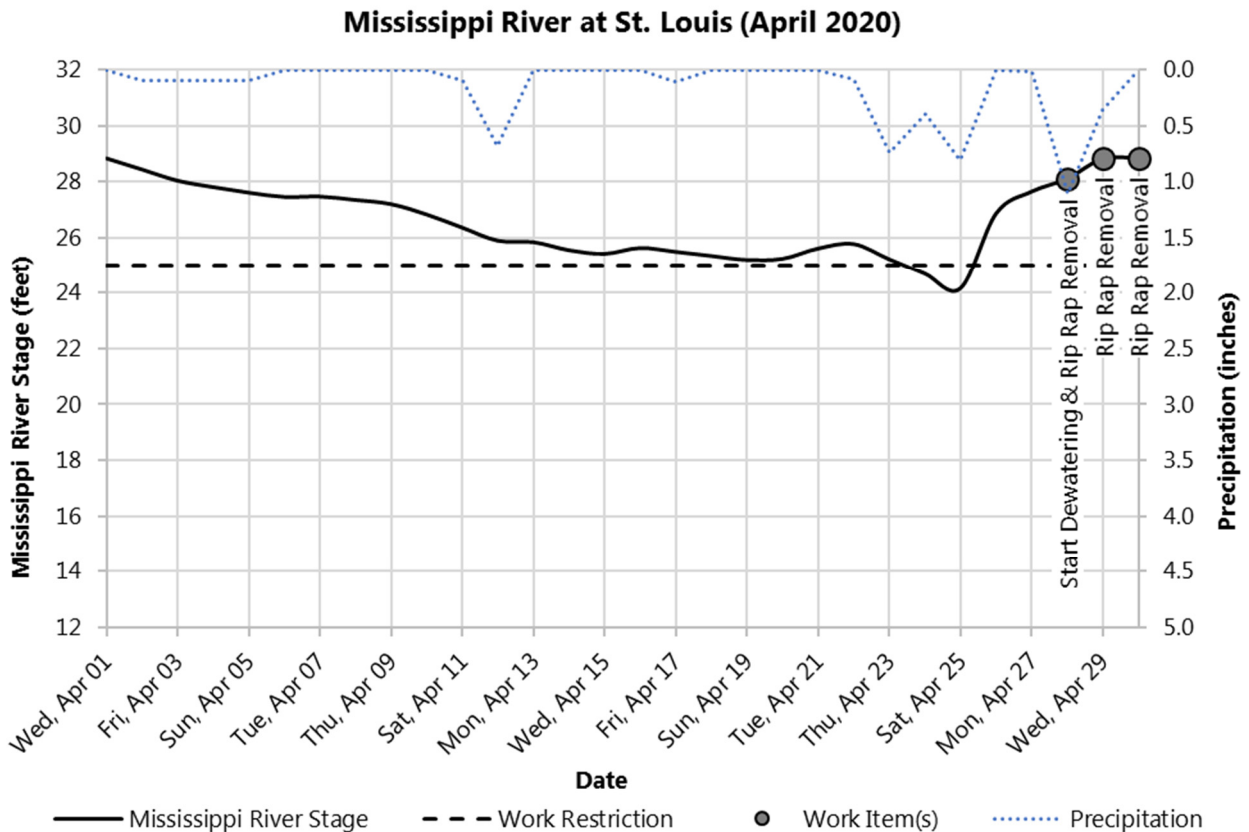
Program Manager	Jay Martin, PE, 615.333.0630 jay.martin@woodplc.com
Project Manager	Jon Omvig, AICP, 636.200.5118 jon.omvig@woodplc.com
Engineer of Record (Civil)	Randy Cook Jr., PE, 636.200.5125 randy.cook@woodplc.com
Engineer of Record (Geotechnical)	Mary Knopf, PE, 502.333.4391 mary.knopf@woodplc.com
Resident Project Representative	Trevor Coons, 314.496.3098 trevor.coons@woodplc.com
Construction Coordinator	Dalton Brookshire, 217.313.6194 dalton.brookshire@woodplc.com
Construction Inspector	Jeffery Johnson, 636.317.8212 jeffery.johnson@woodplc.com

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

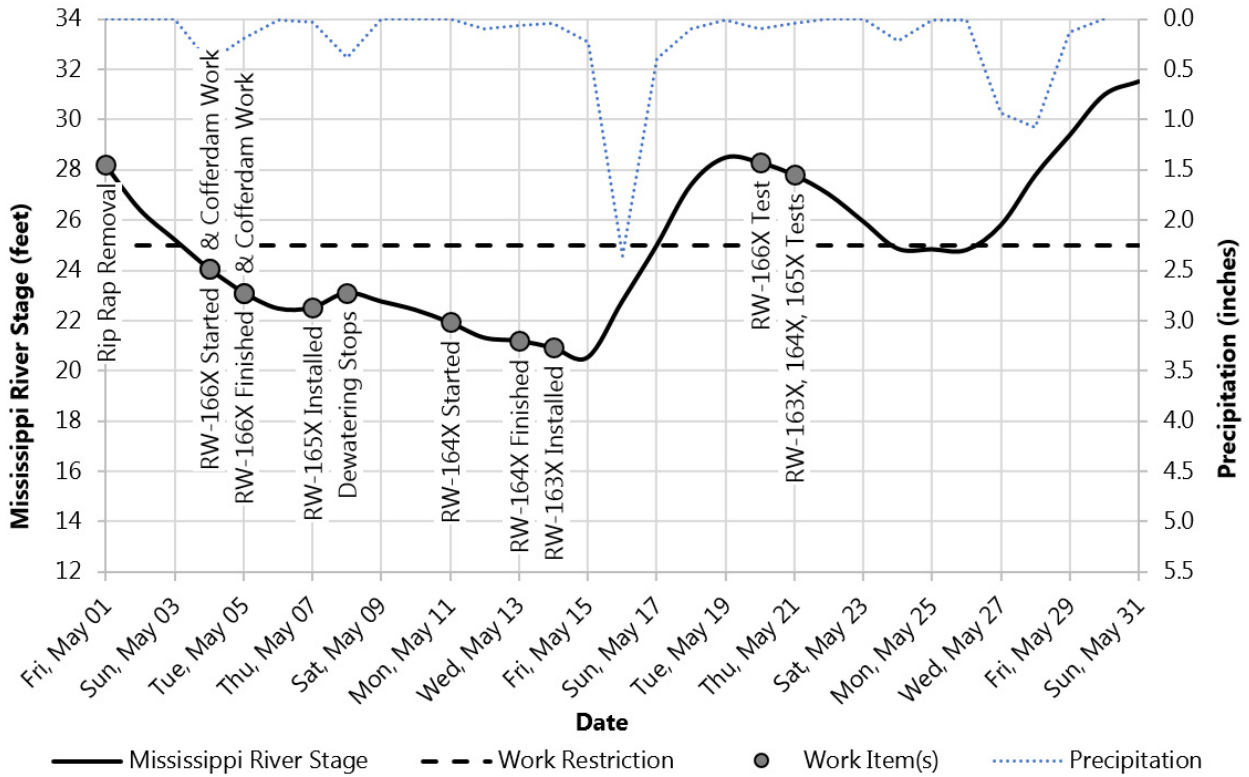
2.1 HSSE Reports

Health/Safety									
The Contractor(s) conduct weekly 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:									
<table border="1"> <thead> <tr> <th>Bid Package</th> <th>River Stage</th> <th>River Elevation</th> </tr> </thead> <tbody> <tr> <td>14A</td> <td>25</td> <td>404.58 (St. Louis)</td> </tr> <tr> <td>18</td> <td>25</td> <td>404.58 (St. Louis)</td> </tr> </tbody> </table>	Bid Package	River Stage	River Elevation	14A	25	404.58 (St. Louis)	18	25	404.58 (St. Louis)
Bid Package	River Stage	River Elevation							
14A	25	404.58 (St. Louis)							
18	25	404.58 (St. Louis)							

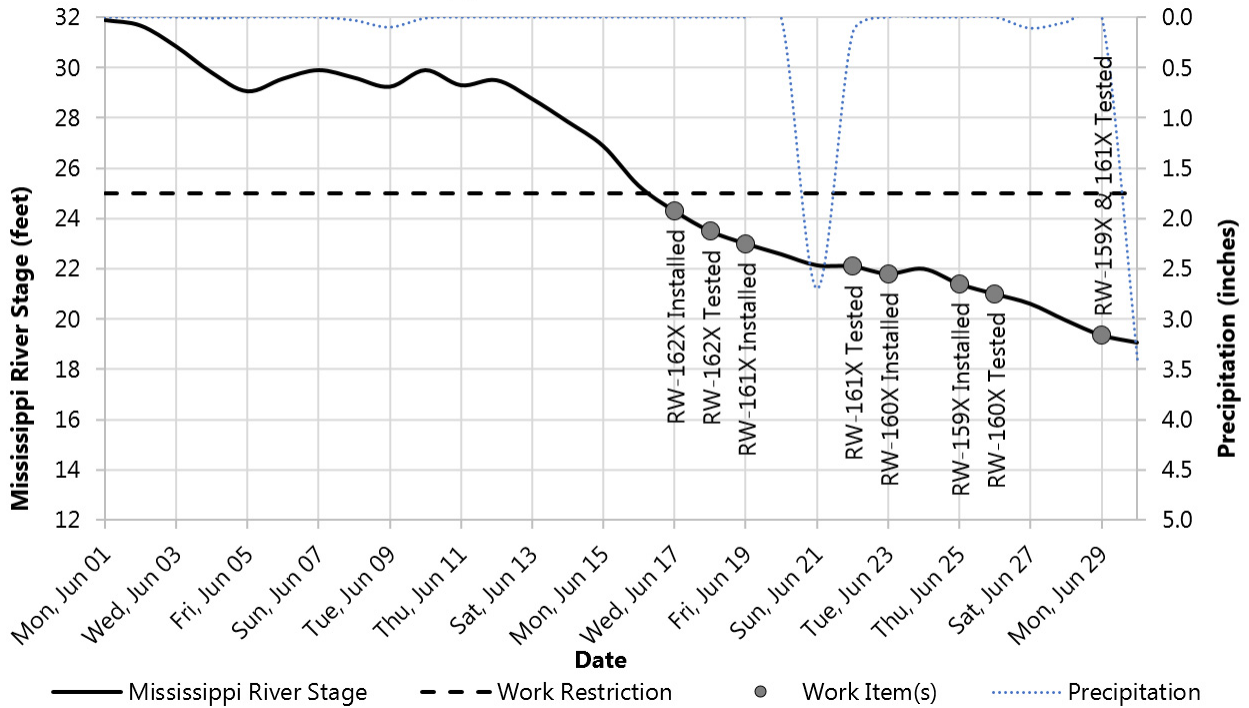
2.2 River Stage History



Mississippi River at St. Louis (May 2020)



Mississippi River at St. Louis (June 2020)



3. PROJECT STATUS UPDATE

3.1 Bid Package 14A

3.1.1 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	TBD
Contract completion date	<i>Final completion November 30, 2020.</i>
Final Walk Through	TBD
Final Acceptance	N/A

3.1.2 Progress

- Currently in submittal review phase
- Realistically the Mississippi River stage will need to be below 13 feet before field work on this project can begin

3.1.3 Property Acquisition

- America's Central Port - Complete

3.1.4 Levee Board Considerations

- None

3.1.5 Submittals

- Submittals are in progress

3.1.6 Change Orders

- N/A

3.1.7 QC/QA Activities

- Complete to date

3.1.8 Considerations

- None at this time

3.1.9 Payment Progress

- No Work since the last period; therefore, no construction invoice since the June 5, 2020 Monthly Construction Progress Report.
- See Contract Invoice Log attached

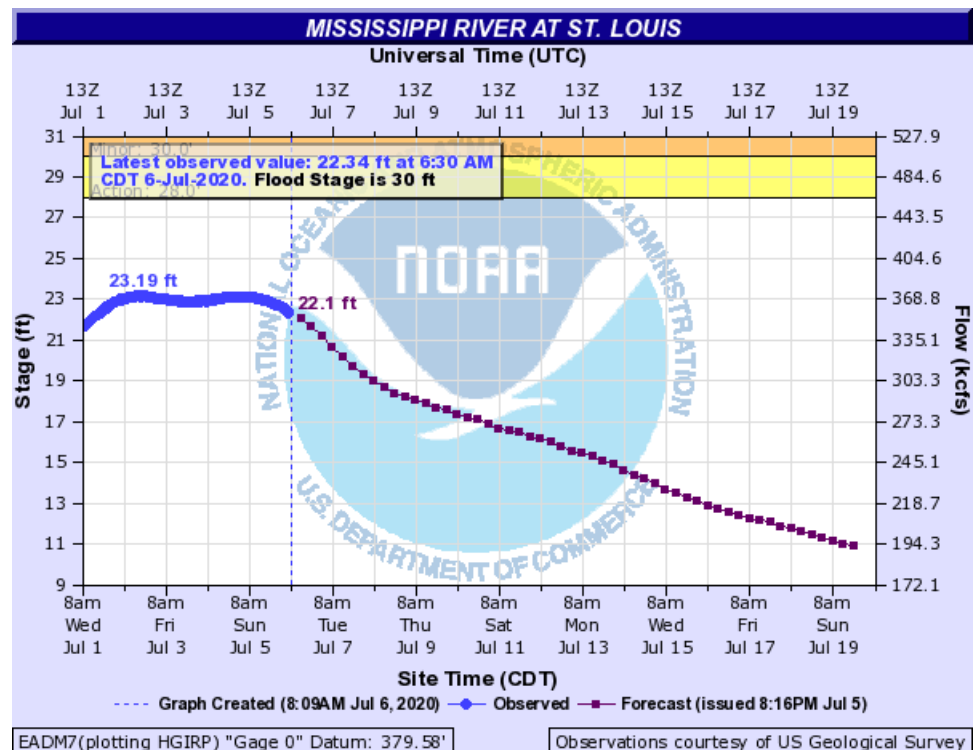
3.2 Bid Package 18

3.2.1 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, 2020.</i>
Final Walk Through	TBD
Final Acceptance	N/A

3.2.2 Progress

- Eight (8) of the 50 relief wells have been installed. These 8 wells were developed and pump tested 5/18/2020 – 6/29/2020, and had the top of filter pack elevation adjusted 6/30/2020 – 7/2/2020. The completion of these 8 relief wells completes the new relief wells required in the Site 9 area. As of July 2, 2020 the contractor is moving his equipment to the Site 16 area of the project where drilling is planned to resume once the additional drilling pads built. The current river projection is below:



3.2.3 Property Acquisition

- No acquisition was necessary for this bid package

3.2.4 Levee Board Considerations

- None

3.2.5 Submittals

- Substantially complete, routine testing submittals in progress

3.2.6 Change Orders

- Change Order No. 1 completed on April 21, 2020
- See Change Order Log attached

3.2.7 QC/QA Activities

- In progress

3.2.8 Considerations

- None

3.2.9 Payment Progress

- No payments have been processed since the June 5, 2020 Monthly Construction Progress Report due to ongoing discussions between Wood and the Contractor about quantities and contractual requirements.
- See Contract Invoice Log attached

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:	14A
Bid Package Name:	Underseepage Controls from 821+00 to 863+00

Original Contract Amount:	\$ 905,000.00
Change Order #1:	\$ 0.00
Total Change Order Amount:	\$ 0.00
Total Revised Contract Amount:	\$ 905,000.00

Payment Request No.	Pay Request Date	Pay Request Recommended 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 Included Retainage (\$)
1	4/30/2020	4/30/2020	\$22,000.00	\$2,200.00	\$19,800.00	\$19,800.00	5/6/2020	\$885,200.00

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:	18
Bid Package Name:	Underseepage Controls from 1207+00 to 1352+00

Original Contract Amount:	\$ 4,798,418.20
Change Order #1:	\$ 7,176.00 (Added 2 feet to the riser length on 8 of the Type "T" relief well manholes)
Total Change Order Amount:	\$ 7,176.00
Total Revised Contract Amount:	\$ 4,805,594.20

Payment Request No.	Pay Request Date	Pay Request Recommended 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	3/31/2020	4/9/2020	\$109,038.87	\$10,903.89	\$98,134.98	\$98,134.98	4/10/2020	\$4,700,283.22
2	5/7/2020	5/14/2020	\$281,792.87	\$28,179.29	\$253,613.58	\$155,478.60	5/14/2020	\$4,544,804.62

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.:	18
Big Package Name:	Underseepage Controls from 1207+00 to 1352+00

Original Contract Amount:	\$ 4,798,418.20
Change Orders Total:	\$ 7,176.00
Total Revised Contract Amount:	\$ 4,805,594.20

Original Contract Value: \$4,798,418.20

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	3	Add 2 feet to 8 T-Type Relief Well Manholes.	Field	\$ 7,176.00	N/A	N/A	N/A	0.15%	2/1/2020	Approved	RW-159X, RW-160X, RW-161X, RW-162X, RW-163X, RW-164X, RW-165X, RW-166X.



Memo to: Board of Directors
From: Chuck Ewert
Subject: Budget and Disbursement Report for June 2020
Date: July 9, 2020

Current Budget Highlights

Attached is the financial statement for June 2020 prepared by our fiscal agent, CliftonLarsonAllen. The reports include an accounting of revenues and expenditures for the month ending June 30, 2020, as compared to our fiscal year budget.

Accrued expenditures for the current fiscal year beginning on October 1, 2019 thru June 30, 2020 are \$16,554,068 while revenues amounted to \$9,854,742 resulting in a deficit of \$6,699,326. A total of \$36,255,936 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 for April were not posted at the time the agenda package was being sent to the printer. I will provide April receipt information when posted. March receipts were down 12.78% due to COVID-19.

Monthly Disbursements

Attached are the lists of bank transactions for June 2020. Total disbursements for June were \$240,805.56

Recommendation: Accept the budget and disbursement report for June 2020.



**SOUTHWESTERN ILLINOIS FLOOD PREVENTION
DISTRICT COUNCIL**

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

NINE MONTHS ENDED JUNE 30, 2020 AND 2019



CliftonLarsonAllen

CliftonLarsonAllen LLP
www.cliftonlarsonallen.com

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, 2020 and 2019, in accordance with accounting principles generally accepted in the United States of America. 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 financial statements 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 financial statements.

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, these financial statements 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, 2020 and 2019, 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 black ink that reads "Clifton Larson Allen LLP". The signature is written in a cursive, flowing style.

CliftonLarsonAllen LLP

St. Louis, Missouri
July 2, 2020

SOUTHWESTERN ILLINOIS FLOOD PREVENTION DISTRICT COUNCIL
GENERAL FUND
STATEMENT OF REVENUES AND EXPENDITURES - BUDGET AND ACTUAL
NINE MONTHS ENDED JUNE 30, 2020 (Actual)
FISCAL YEAR ENDING SEPTEMBER 30, 2020 (Budget)

	BUDGET		ACTUAL	VARIANCE WITH
	ORIGINAL	FINAL		FINAL BUDGET
				POSITIVE (NEGATIVE)
REVENUES				
Sales Tax Proceeds From Districts	\$ 12,455,000	\$ 12,455,000	\$ 9,097,528	\$ 3,357,472
Interest Income	350,000	350,000	757,214	(407,214)
Other Contributions	-	-	-	-
Total Revenues	<u>12,805,000</u>	<u>12,805,000</u>	<u>9,854,742</u>	<u>2,950,258</u>
EXPENDITURES				
Current				
Design and Construction				
Engineering Design & Construction	5,250,032	5,250,032	1,397,528	3,852,504
Management				
Construction	20,170,000	20,170,000	409,324	19,760,676
Construction and design by US ACE	2,772,851	2,772,851	2,522,851	250,000
Total Design and Construction	<u>28,192,883</u>	<u>28,192,883</u>	<u>4,329,703</u>	<u>23,863,180</u>
Professional Services				
Legal & Legislative Consulting	297,500	297,500	77,602	219,898
Financial Advisor	65,000	65,000	80,130	(15,130)
Bond Underwriter/Conduit Issuer	12,000	12,000	4,113	7,887
Total Professional Services	<u>374,500</u>	<u>374,500</u>	<u>161,845</u>	<u>212,655</u>
Refund of Surplus Funds to County FPD Accounts				
Madison County	1,005,800	1,005,800	1,082,327	(76,527)
Monroe County	95,700	95,700	103,126	(7,426)
St. Clair County	898,500	898,500	976,096	(77,596)
Total Refund of Surplus Funds to County	<u>2,000,000</u>	<u>2,000,000</u>	<u>2,161,549</u>	<u>(161,549)</u>
Debt Service				
Principal and Interest	10,949,970	10,949,970	9,956,798	993,172
Federal Interest Subsidy	(853,711)	(853,711)	(259,311)	(594,400)
Total Debt Service	<u>10,096,259</u>	<u>10,096,259</u>	<u>9,697,487</u>	<u>398,772</u>
Total Operating Expenses	<u>40,663,642</u>	<u>40,663,642</u>	<u>16,350,584</u>	<u>24,313,058</u>
General and Administrative Costs				
Salaries, Benefits	220,000	220,000	155,429	64,571
Bank Service Charges	1,000	1,000	649	351
Equipment and Software	2,000	2,000	697	1,303
Fiscal Agency Services	34,000	34,000	25,615	8,385
Audit Services	17,000	17,000	17,000	-
Meeting Expenses	1,000	1,000	-	1,000
Postage/Delivery	1,000	1,000	399	601
Printing/Photocopies	2,000	2,000	800	1,200
Publications/Dues	-	-	15	(15)
Supplies	3,000	3,000	171	2,829
Telecommunications/Internet	3,000	3,000	1,813	1,187
Travel	5,000	5,000	412	4,588
Insurance	1,000	1,000	484	516
Total General & Administrative Costs	<u>290,000</u>	<u>290,000</u>	<u>203,484</u>	<u>86,516</u>
Total Expenditures	<u>40,953,642</u>	<u>40,953,642</u>	<u>16,554,068</u>	<u>24,399,574</u>
EXCESS (DEFICIENCY) OF REVENUES				
OVER EXPENDITURES	(28,148,642)	(28,148,642)	(6,699,326)	21,449,316
OTHER FINANCING SOURCES				
Proceeds From Borrowing	-	-	71,676,031	(71,676,031)
Debt Issuance Costs	-	-	(367,262)	367,262
OTHER FINANCING USES				
Payments to refunded bond escrow agent	-	-	(71,308,769)	71,308,769
NET CHANGE IN FUND BALANCE	<u>\$ (28,148,642)</u>	<u>\$ (28,148,642)</u>	<u>\$ (6,699,326)</u>	<u>\$ 20,714,792</u>

**SOUTHWESTERN ILLINOIS FLOOD PREVENTION DISTRICT COUNCIL
GENERAL FUND
STATEMENT OF REVENUES AND EXPENDITURES - BUDGET AND ACTUAL
NINE MONTHS ENDED JUNE 30, 2019 (Actual)
FISCAL YEAR ENDING SEPTEMBER 30, 2019 (Budget)**

	BUDGET		ACTUAL	VARIANCE WITH FINAL BUDGET POSITIVE (NEGATIVE)
	ORIGINAL	FINAL		
REVENUES				
Sales Tax Proceeds From Districts	\$ 12,475,000	\$ 12,475,000	\$ 8,975,965	\$ 3,499,035
Interest Income	280,000	280,000	867,683	(587,683)
Other Contributions	-	-	-	-
Total Revenues	<u>12,755,000</u>	<u>12,755,000</u>	<u>9,843,648</u>	<u>2,911,352</u>
EXPENDITURES				
Current				
Design and Construction				
Engineering Design & Construction Management	7,869,377	7,869,377	2,175,166	5,694,211
Construction	20,527,970	20,527,970	71,017	20,456,953
Construction and design by US ACE	<u>3,500,000</u>	<u>3,500,000</u>	<u>1,550,000</u>	<u>1,950,000</u>
Total Design and Construction	31,897,347	31,897,347	3,796,183	28,101,164
Professional Services				
Legal & Legislative Consulting	322,500	322,500	42,990	279,510
Financial Advisor	65,000	65,000	20,048	44,952
Bond Underwriter/Conduit Issuer	<u>12,000</u>	<u>12,000</u>	<u>6,164</u>	<u>5,836</u>
Total Professional Services	399,500	399,500	69,202	330,298
Refund of Surplus Funds to County FPD Accounts				
Madison County	1,243,675	1,243,675	907,890	335,785
Monroe County	118,750	118,750	87,137	31,613
St. Clair County	<u>1,137,575</u>	<u>1,137,575</u>	<u>841,234</u>	<u>296,341</u>
Total Refund of Surplus Funds to County	2,500,000	2,500,000	1,836,261	663,739
Debt Service				
Principal and Interest	10,876,570	10,876,570	10,876,570	-
Federal Interest Subsidy	<u>(850,070)</u>	<u>(850,070)</u>	<u>(426,856)</u>	<u>(423,214)</u>
Total Debt Service	10,026,500	10,026,500	10,449,714	(423,214)
Total Operating Expenses	44,823,347	44,823,347	16,151,360	28,671,987
General and Administrative Costs				
Salaries, Benefits	213,000	213,000	150,460	62,540
Bank Service Charges	1,200	1,200	607	593
Equipment and Software	2,000	2,000	1,022	978
Fiscal Agency Services	32,000	32,000	23,890	8,110
Audit Services	16,500	16,500	16,500	-
Meeting Expenses	1,000	1,000	-	1,000
Postage/Delivery	1,000	1,000	401	599
Printing/Photocopies	2,500	2,500	779	1,721
Professional Services	10,000	10,000	-	10,000
Supplies	3,000	3,000	143	2,857
Telecommunications/Internet	3,000	3,000	1,731	1,269
Travel	5,000	5,000	184	4,816
Insurance	<u>1,000</u>	<u>1,000</u>	<u>484</u>	<u>516</u>
Total General & Administrative Costs	291,200	291,200	196,201	94,999
Total Expenditures	<u>45,114,547</u>	<u>45,114,547</u>	<u>16,347,560</u>	<u>28,766,986</u>
EXCESS (DEFICIENCY) OF REVENUES OVER EXPENDITURES	(32,359,547)	(32,359,547)	(6,503,911)	25,855,636
OTHER FINANCING SOURCES				
Proceeds From Borrowing	-	-	-	-
NET CHANGE IN FUND BALANCE	<u>\$ (32,359,547)</u>	<u>\$ (32,359,547)</u>	<u>\$ (6,503,913)</u>	<u>\$ 25,855,634</u>

Flood Prevention District Sales Tax Trends 2009-2020

County
Share

2009

	Jan	Feb	March	April	May	June	July	August	Sept	October	November	December	Total
Total Month	\$691,588	\$732,364	\$859,811	\$824,537	\$874,802	\$900,479	\$849,401	\$849,169	\$868,594	\$859,754	\$893,068	\$1,124,290	\$10,327,857

2010

Total Month	\$757,374	\$808,220	\$960,768	\$946,214	\$924,312	\$953,709	\$895,275	\$898,581	\$886,633	\$902,537	\$946,242	\$1,167,140	\$11,047,005
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2011

Total Month	\$782,320	\$813,966	\$956,883	\$937,357	\$945,180	\$999,204	\$914,984	\$950,403	\$931,850	\$899,687	\$949,484	\$1,183,395	\$11,264,713
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2012

Total Month	\$780,668	\$860,871	\$987,625	\$949,415	\$997,002	\$996,492	\$896,548	\$921,748	\$912,018	\$899,040	\$929,472	\$1,163,485	\$11,294,384
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2013

Total Month	\$794,931	\$818,376	\$919,593	\$905,383	\$963,366	\$961,791	\$902,250	\$919,787	\$905,288	\$893,572	\$927,728	\$1,114,251	\$11,026,316
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2014

Total Month	\$770,978	\$819,459	\$964,694	\$941,905	\$995,682	\$1,011,479	\$929,249	\$935,226	\$938,283	\$929,126	\$947,722	\$1,165,623	\$11,349,426
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2015

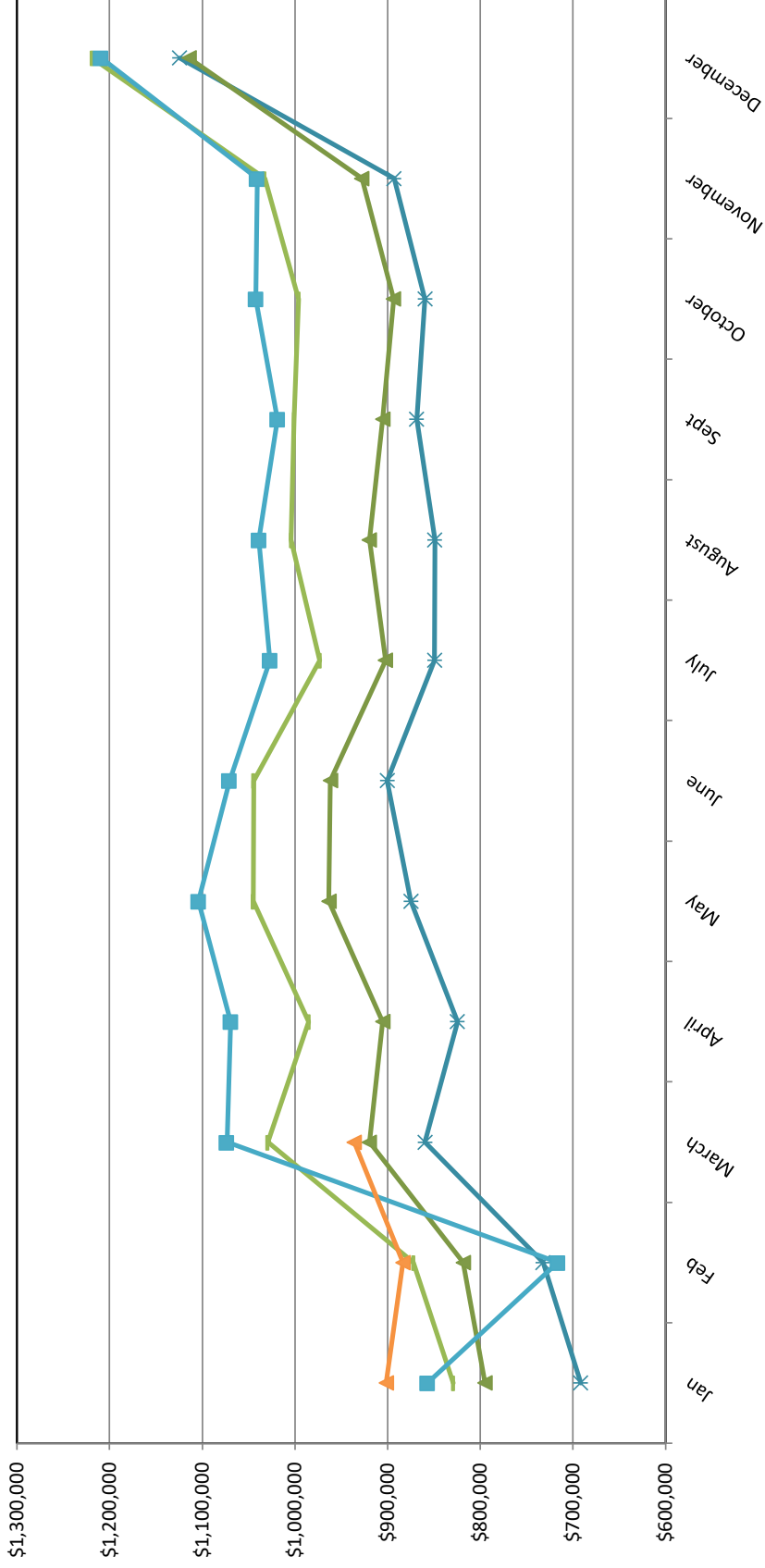
Total Month	\$822,161	\$813,702	\$954,534	\$937,146	\$987,590	\$1,018,166	\$933,276	\$955,803	\$955,617	\$952,766	\$948,234	\$1,199,694	\$11,478,688
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2016

	Jan	Feb	March	April	May	June	July	August	Sept	October	November	December	Total
Madison	\$395,852	\$411,203	\$475,278	\$456,249	\$478,524	\$494,024	\$452,132	\$458,210	\$470,096	\$475,402	\$484,213	\$567,037	\$5,618,218
St. Clair	\$372,259	\$406,919	\$474,256	\$423,758	\$448,782	\$480,827	\$436,971	\$434,488	\$445,274	\$426,875	\$453,732	\$581,743	\$5,385,884
Monroe	\$40,343	\$38,630	\$45,925	\$48,147	\$46,862	\$46,530	\$44,151	\$43,946	\$44,775	\$47,195	\$43,931	\$56,287	\$546,721
Total Month	\$808,455	\$856,751	\$995,459	\$928,154	\$974,167	\$1,021,380	\$933,254	\$936,644	\$960,144	\$949,471	\$981,877	\$1,205,068	\$11,550,824
Cumulative Total	\$808,455	\$1,665,206	\$2,660,665	\$3,588,818	\$4,562,986	\$5,584,366	\$6,517,619	\$7,454,264	\$8,414,408	\$9,363,879	\$10,345,756	\$11,550,824	
% change/month	-1.67%	5.29%	4.29%	-0.96%	-1.36%	0.32%	0.00%	-2.00%	0.47%	-0.35%	3.55%	0.45%	
% change/total	-1.67%	1.79%	2.71%	1.74%	1.06%	0.92%	0.79%	0.43%	0.43%	0.35%	0.65%	0.63%	0.63%

Flood Prevention District Sales Tax Trends 2009-2020

Monthly Receipts 2009-2013-2017-2019-2020



**SOUTHWESTERN ILLINOIS FLOOD PREVENTION DISTRICT COUNCIL
SUPPLEMENTARY SUPPORTING SCHEDULE
BANK TRANSACTIONS
June 30, 2020**

Beginning Bank Balance as of June 1, 2020			\$ 1,102,142.13
Receipts			
Busey Bank	06/30/2020	Interest	599.52
			\$ 599.52
Disbursements			
Sprague & Urban, Attorneys at Law	06/09/2020	Legal	375.00
Husch Blackwell	06/09/2020	Legal	11,369.25
Wood Environmental	06/11/2020	Construction	188,388.48
Zoom Video Conferencing	06/11/2020	Publications/Dues	14.99
USPS	06/11/2020	Postage	160.05
AT&T	06/11/2020	Telephone	132.82
Office Depot	06/11/2020	Supplies	45.08
Cost Less Copy Center	06/12/2020	Printing and Copying	342.00
East-West Gateway Council of Governments	06/15/2020	Supervisor Management Service:	19,040.74
CliftonLarsonAllen LLP	06/17/2020	Fiscal Agent	1,245.00
Scheffel Boyle	06/17/2020	Audit Services	17,000.00
Columbia Capital	06/29/2020	Financial Advisor	2,676.25
Busey Bank	06/30/2020	Service Fees	15.90
			\$ 240,805.56
			\$ 861,936.09



Memo to: Board of Directors
From: Chuck Ewert
Subject: Design and Construction Update
Date: July 9, 2020

Attached is Wood's Design and Construction Update, which is included in the agenda package since the meeting is being conducted via teleconference. Jon Omvig will present the Update during the meeting.

Recommendation: Accept the July Design and Construction Update by Wood Environment & Infrastructure Solutions, Inc.



Progress Report July 15, 2020

Southwestern Illinois Levee Systems

By Jon Omgvig

woodplc.com



FEMA Submittal Summary

	Upper Wood River	E/W Forks Wood River	Lower Wood River	MESD	PDP/FL
County	Madison	Madison	Madison	Madison & St. Clair	St. Clair & Monroe
Initial Submittal	Mar. 10, 2017	Dec. 5, 2016	Oct. 17, 2018	Aug. 31, 2018	Jul. 6, 2017
FEMA Comments	Sep. 5, 2017	Jan. 26, 2018	Apr. 20, 2018	Mar. 2019	Jan. 26, 2018
2 nd Submittal	Jun. 18, 2018	Jun. 29, 2018	Jul. 13, 2018	Mar. 18, 2019	Jun. 29, 2018
FEMA Comments	Sep. 25, 2018	Sep. 24, 2018	Sep. 24, 2018	N/A	Sep. 24, 2018
Submit to ISWS	N/A	Oct. 24, 2018	Oct. 24, 2018	N/A	Oct. 24, 2018
ISWS Comments	N/A	Feb. 18, 2019	Feb. 19, 2019	N/A	Feb. 19, 2019
Resubmit to ISWS	N/A	Jul. 31, 2019	Jul. 31, 2019	N/A	N/A
ISWS / IDNR Comments	N/A	Aug. 7, 2019	Aug. 7, 2019	N/A	N/A
Resubmit to ISWS	N/A	Nov. 19, 2019	Nov. 19, 2019	N/A	N/A
IDNR Comments	N/A	Apr 14, 2020	Apr 14, 2020	N/A	N/A
Resubmit to IDNR	N/A	Apr 24, 2020	Apr 24, 2020	N/A	N/A
3 rd Submittal	Pending	Pending	Pending	N/A	Apr. 16, 2019
FEMA Comments				Apr. 29, 2019	Jul. 15, 2019
4 th Submittal					Jul. 24, 2019
FEMA Approval					Nov. 14, 2019



Authorized Level (~500-Year) Design

Wood River (Bid Packages 8, 9, & 10)

- Bid Package 8
 - BCOES review is complete
 - Design currently addressing USACE's final geotechnical comments
 - USACE plans to bid this project in USACE FY2020
- Bid Packages 9 & 10
 - Because cost share requirements will have been met, these packages are not anticipated to be designed/constructed by FPD Council at this time.



Authorized Level (~500-Year) Design

MESD (Bid Packages 11, 12, 14A, 14B, 18 & 18A)

- Bid Packages 11
 - Currently being designed
 - 60% Submittal schedule to USACE this month
- Bid Package 12
 - Being Designed/Constructed by USACE



Authorized Level (~500-Year) Design

MESD (Bid Packages 11, 12, 14A, 14B, 18 & 18A)

- Bid Package 14A
 - In Construction
- Bid Package 14B
 - Filter Blanket Under I-70 Bridge
 - Construction Postponed until USACE MESD Deep Cutoff Wall Project is complete (~2+ years)
 - ROW Acquisition from Terminal Railroad Association (TRRA) is underway

5

A presentation by Wood.



Authorized Level (~500-Year) Design

MESD (Bid Packages 11, 12, 14A, 14B, 18 & 18A)

- Bid Package 18
 - In Construction
- Bid Package 18A
 - Pump Station Work in Cahokia, IL
 - Scope is being developed and will be coordinated with USACE.

6

A presentation by Wood.



Authorized Level (~500-Year) Design

Prairie du Pont & Fish Lake (Bid Packages 15, 16, & 17)

- Still working with USACE to validate solutions.
- 100% FPD Council funded design and construction (No Federal match)
- USACE Risk Review is complete
- Working on Drilling Plans to begin drilling when river/weather/harvest allows.

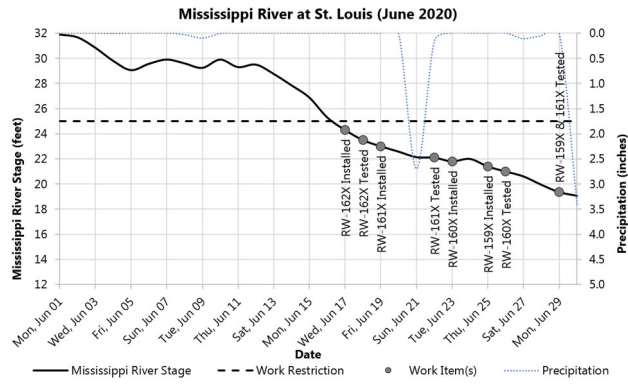


Construction Update

- Bid Package 14A
 - Submittal review is underway
 - Awaiting favorable river elevation (<13 feet)
- Bid Package 18
 - Submittal reviews complete
 - Construction has begun
 - 4 of 50 relief wells are complete
 - Currently on hold due to river levels.



Mississippi River History (June 2020)



wood.

woodplc.com



Memo to: Board of Directors
From: Chuck Etwert
Subject: FY 2021 Annual Budget
Date: July 9, 2020

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

The FEMA certification process will probably continue into FY 2021. Who would have thought, after completing the construction of all of the 100-Year FEMA Certification Levee System Improvements in February 2018, it would take more than two years to obtain all of the certifications. Unfortunately it has. However, on the bright side, 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.

On April 29th FEMA accepted the MESD Levee System as structurally sound. A letter of continued accreditation for the Prairie Du Pont/Fish Lakes Levee Systems was issued by FEMA on November 14, 2019. Additional flow modeling was requested and submitted for the Cahokia, Indian, and the East/West Forks Wood River. With FEMA requiring reviews and approvals by both the Illinois State Water Survey and the Illinois Department of Natural Resources, letters of continued accreditation for the Wood River areas submitted by Wood, aren't expected until sometime in FY 2021. The Corps of Engineers is also waiting for FEMA's approval of the Upper Wood River Package originally submitted in March 2017.

The FY 2021 budget focuses on the continued design of Authorized Level projects and the construction of four Authorized Level bid packages.

Authorized Level construction anticipated in FY 2021 includes the completion of Bid Packages #18 & #14A, and the commencement of construction of Bid Packages #11 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 completing the 100-Year accreditation process and 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 2021 budget is shown in Table 1.

Key assumptions are:

1. FEMA certification of all of the levee systems will be completed in FY 2021.
2. The level of Council staffing does not change in FY 2021, and general and administrative costs continue to remain a very small portion of the project expenditures (less than 1%). 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 decrease by 25% over previous estimates for FY 2021. Interest income has been reduced based on lower fund balances as funds are utilized.
6. 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 November 2021 and September 2022. There is currently \$36,255,936 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 Wood.

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

Table 3 compares the Estimated Authorized Level Funding Needed for FY 2021 thru FY 2023 to the Estimated Available Authorized Level Funding FY 2021 thru FY 2023, indicating an anticipated funding shortage slightly under \$26 million dollars. This shortage could be covered by possible issuance of a third bond issue or a pay-as-you-go scenario, if sales tax receipts would recover by 2024 and generate sufficient revenues.

The Authorized Level is early in the process and there are many factors that could affect the estimated shortfall of funds:

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 estimates were in \$160 million dollars and the project came in at around \$120 million dollars.
3. With the Covid-19, projected sales tax revenues are really a guesstimate at this time. Based on the latest receipts for March*, estimated sales tax receipts for FY 2021 and FY 2022 have been reduced by 25%. Estimated receipts for FY 2023 have been reduced by 12.5%. A better estimate will not be able to be determined until late this year, when additional data is available. It all depends on the economic recovery process. Future sales tax revenues will determine the ability to issue additional bonds generating more funds or the ability to utilize a pay-as-u-go approach.

Easements, high river stages, construction delays, and additional reviews have push accreditation back, but all accreditations should completed in FY 2021.

After considering any comments or suggestions over the next month, a final FY 2021 budget will be presented at the August Board meeting for adoption and forwarding to the county boards for their approval.

*Sales tax receipts for April were not posted at the time the agenda package was being sent to the printer.

Table 1

**SOUTHWESTERN ILLINOIS FLOOD PREVENTION DISTRICT COUNCIL
BUDGET
OCTOBER 1, 2020 THRU SEPTEMBER 30, 2021
7/9/2020 DRAFT**

	ACTUAL EXPENDITURES OCTOBER 1, 2018 THRU SEPTEMBER 30, 2019	ADOPTED BUDGET OCTOBER 1, 2019 THRU SEPTEMBER 30, 2020	PROJECTED EXPENDITURES OCTOBER 1, 2019 THRU SEPTEMBER 30, 2020	PROPOSED BUDGET OCTOBER 1, 2020 THRU SEPTEMBER 30, 2021
REVENUES				
Sales Tax Proceeds From Districts	\$ 12,219,935	\$ 12,455,000	11,673,713	\$ 9,427,500
Interest Income	1,234,725	350,000	834,210	350,000
Other Contributions			-	-
Total Revenues	<u>\$ 13,454,660</u>	<u>\$ 12,805,000</u>	<u>\$ 12,507,923</u>	<u>\$ 9,777,500</u>
EXPENDITURES				
Design and Construction				
Engineering Design & Construction Management	2,966,840	5,250,032	2,203,140	5,719,065
Construction	401,131	20,170,000	4,474,695	15,258,467
USACE Authorized Level Costs	2,100,000	2,772,851	2,522,851	500,000
Total Design and Construction	<u>\$ 5,467,971</u>	<u>28,192,883</u>	<u>9,200,686</u>	<u>21,477,532</u>
Professional Services				
Legal & Legislative Consulting	69,764	297,500	96,726	240,000
Financial Advisor	23,299	65,000	92,454	65,000
Bond Trustee Fee	9,959	12,000	8,113	12,000
Total Professional Services	<u>\$ 103,022</u>	<u>\$ 374,500</u>	<u>\$ 197,293</u>	<u>\$ 317,000</u>
Refund of Surplus Funds to County FPD Accounts				
Total Refund of Surplus Funds to County	<u>\$ 1,836,261</u>	<u>\$ 2,000,000</u>	<u>\$ 2,161,549</u>	<u>\$ 1,000,000</u>
Debt Service				
Principal and Interest	10,876,570	10,949,970	9,956,798	9,393,082
Federal Interest Subsidy	(853,711)	(853,711)	(259,311)	-
Total Debt Service	<u>\$ 10,022,859</u>	<u>\$ 10,096,259</u>	<u>\$ 9,697,487</u>	<u>9,393,082</u>
Total Design & Construction Expenses	<u>\$ 17,430,113</u>	<u>\$ 40,663,642</u>	<u>\$ 21,257,015</u>	<u>\$ 32,187,614</u>
General and Administrative Costs				
Salaries, Benefits	222,975	220,000	223,455	233,000
Bank Service Charges	833	1,000	949	1,000
Equipment and Software	1,410	2,000	1,046	2,000
Fiscal Agency Services	31,120	34,000	33,085	35,000
Audit Services	16,500	17,000	17,000	18,000
Meeting Expenses	-	1,000	100	1,000
Postage/Delivery	501	1,000	989	1,000
Printing/Photocopies	1,438	2,000	1,358	2,000
Professional Services	-	10,000	3,661	10,000
Supplies	143	3,000	626	3,000
Telecommunications/Internet	2,934	3,000	1,975	3,000
Travel	403	5,000	618	5,000
Insurance	484	1,000	484	1,000
Total General & Administrative Costs	<u>278,741</u>	<u>\$ 300,000</u>	<u>\$ 285,346</u>	<u>315,000</u>
Total Expenditures	<u>\$ 17,708,854</u>	<u>\$ 40,963,642</u>	<u>\$ 21,542,361</u>	<u>32,502,614</u>
EXCESS (DEFICIENCY) OF REVENUES OVER EXPENDITURES	(4,254,194)	\$ (28,158,642)	\$ (9,034,438)	\$ (22,725,114)
OTHER FINANCING SOURCES				
Proceeds From Borrowing		-	-	-
NET CHANGE IN FUND BALANCE	<u>\$ (4,254,194)</u>	<u>\$ (28,158,642)</u>	<u>\$ (9,034,438)</u>	<u>\$ (22,725,114)</u>

Table 2
Estimated Project Expenditures 10.1.2020 -9.30.2021

Design & Construction Management	FY 2021
Engineering Design	
<i>W. O. #1 Program Mgmt.</i>	\$150,000
<i>W. O. #3 Preconstruction Activities</i>	\$50,000
<i>W. O. #3 Flood Activities</i>	\$25,000
Authorized Level Work Orders	
<i>W.O. #13 Wood River Field & Design BP #8, BP #9, & BP #10</i>	\$250,000
<i>W.O. #14 MESD Field & Design</i>	\$700,000
<i>W.O. #16 Prairie Du Pont/Fish Lake Field & Design</i>	\$2,500,000
<i>W.O. #18 MESD Deep Cutoff Wall Utility/Easement Assistance</i>	\$385,054
<i>W.O. #19 Wood River LERRD's</i>	\$156,011
<i>Illinois DNR Fees</i>	\$3,000
Construction Management.	
<i>W. O. #? Construction Management BP #14, BP #15/16/17 & BP#18</i>	\$1,500,000
TOTAL ENGINEERING DESIGN & CONSTRUCTION MGMT.	\$5,719,065
Construction	
<i>Bid Package #11 - MESD</i>	\$4,747,000
<i>Bid Package #14A - MESD</i>	\$198,404
<i>Bid Package #18 - MESD</i>	\$1,871,384
<i>Bid Package #18A - MESD</i>	\$1,600,000
<i>Contingency (10% FPD Construction)</i>	\$841,679
<i>Utilities</i>	\$600,000
<i>Property Acquisition Authorized Level - Wood River</i>	\$500,000
<i>Property Acquisition Authorized Level - East St. Louis</i>	\$2,000,000
<i>Property Acquisition Authorized Level - Prairie Du Pont/Fish Lake</i>	\$500,000
<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	\$15,758,467
TOTAL ENGINEERING DESIGN & CONSTRUCTION	\$21,477,532
REFUND OF SURPLUS FUNDS TO COUNTY FPD ACCOUNTS	\$1,000,000

Operations & Financing	
<i>General & Administrative</i>	\$315,000
<i>Debt Service</i>	\$9,393,082
<i>Professional Services</i>	
<i>Legal</i>	\$240,000
<i>Financial Advisor</i>	\$65,000
<i>Bond Trustee</i>	\$12,000
TOTAL OPERATIONS	\$10,025,082
TOTAL EXPENSES	\$32,502,614

Table 3

Estimated Authorized Level Funding Needed FY 2021 to FY2023

<i>Bid Package #18- MESD</i>	\$1,871,384
<i>Bid Package #14A- MESD</i>	\$198,404
<i>Bid Package #14B- MESD</i>	\$2,900,000
<i>Bid Package #14C- MESD</i>	\$6,100,000
<i>Bid Package #18A- MESD</i>	\$2,300,000
<i>Bid Package #9 - WOOD RIVER</i>	\$2,000,000
<i>Bid Package #11- MESD</i>	\$10,100,000
<i>Bid Package #15 - PDP/FL</i>	\$16,300,000
<i>Bid Package #16 - PDP/FL</i>	\$6,800,000
<i>Bid Package #17 - PDP/FL</i>	\$8,143,200
<i>Engineering Design & Construction Management</i>	\$14,970,050
<i>Construction Contingencies, Utilities, Property Acquisitions, Etc.</i>	\$16,452,379
<i>General & Administrative and Professional Services</i>	\$2,011,000
CURRENT ESTIMATED AUTHORIZED FUNDING NEEDED	\$90,146,417

Estimated Available Authorized Level Funding FY2021 to FY2023

<i>Cash & 2015 Bond Project Funds (9/30/2020)</i>	\$29,155,047
<i>County FPD Tax Funds (9/30/2020)</i>	\$36,255,936
<i>Additional Sales Tax Revenue After Debt Service</i>	\$1,472,340
<i>Interest</i>	\$615,000
Available Funding	\$67,498,323

Current Estimated Shortage **\$22,648,094**



Memo to: Board of Directors
From: Chuck Etwert
Subject: Corps of Engineers Update
Date: July 9, 2020

Attached is Tracey Kelsey's Corps of Engineers Update, which is included in the agenda package since the meeting is being conducted via teleconference. Tracey will present the Update during the meeting.

Recommendation: Accept the July Corps of Engineers Update by Tracey Kelsey.

Metro East Projects, IL

Project Status

- July 23rd site visit for COL Golinghorst, CG Holland, and various other District Engineers, Deputy District Engineers and Division personnel. Plan to stop at Wood River batch plant site, Cpl Belchik Expy, ESTL Deep Cutoff Wall and WIK BP18.
- COL Golinghorst assumes MVS command on July 24.
- East St Louis
 - Deep Cutoff Wall
 - ✓ Test section is complete
 - ✓ Test Section boring verification report under review.
 - ✓ Construction of guide wall and work platform continue
 - WIK efforts for BP 11, BP 14, BP 18 continue
 - Next USACE contract awards are scheduled for 2021. MVS continues design efforts on relief wells and toe drain including design coordination with the railroad
 - Continued coordination for additional real estate acquisition required
 - ✓ Entry to Veolia site for borings provided on July 6. Boring contractor anticipated to start July 13.
- Wood River
 - Construction contract award on hold due to real estate acquisition
 - Received Right of Entry needed to perform remaining pilot hole drilling - waiting for water to recede to initiate drilling.
 - Contract awards are anticipated in FY21



Metro East Projects - Real Estate Critical Path

	Project	Preliminary ROW Provided	ROW NTP Issued	ROW Acquisition Deadline	Contract Award	Consequence
Wood River	BP8 22 RW/PS		17-Jun-19	15-Jul-20	FY21	Delayed execution of existing funds and potential impact on request for funds to complete. Plan is to bid these packages together.
	3 PS		2-Dec-19	17-Jul-20	FY21	
	RW #1		9-May-19	15-Jul-20	FY21	
MESD	BP 12 PH 1	26-Dec-19	3-Apr-20	16-Nov-20	26-Feb-21	Delayed project execution and potential increased construction costs
	Toe Drain/RW	31-Jul-19	13-Sep-19	14-Apr-21	18-Sep-21	
	BP12 PH 2 RW/PS	14-Feb-21	1-Jun-21	1-Apr-22	29-Aug-22	
	BP 12 PH 3 RW	5-Apr-21	1-Jun-21	1-Apr-22	29-Aug-22	
	BP 14 PH 2 Berms	30-Mar-21	1-Jul-21	13-May-22	6-Sep-22	

RW - Relief Wells PS - Pump Station



