

**MINUTES OF THE KANKAKEE RIVER BASIN AND YELLOW RIVER
BASIN DEVELOPMENT COMMISSION
HELD THURSDAY, AUGUST 19, 2021**

1:30 p.m. Central/2:30 p.m. Eastern

**Marshall County Building, Meeting Room 203
112 West Jefferson Street
Plymouth, IN 46563**

John McNamara, Chair, called the meeting to order at 2:30 p.m. Eastern, and the Pledge of Allegiance was recited.

Mike Novotney, Secretary, called the roll.

Members Present in Person

Craig Cultice	Bill Emerson	John McNamara
Mike Novotney	James Walstra	Dick Welsh

Members Present via Videoconference

John Shure (IL) Andrew Wheeler (IL)

Staff Present

Scott Pelath

Guests Present Physically and via Videoconference

Jennifer Thum	Peg Kohring	Siavash Beik	Allan Cameron, Jr.
Allan Cameron, III	Duane Hovorka	Jay Sullivan	Jim Sweeney
Julie Morris	Kim Peterson	Christine Keil	Tony Hendricks
Colby Stanger			

Mr. Novotney declared the presence of a quorum.

Approval of minutes from July 15, 2021, meeting

Bill Emerson moved that the minutes be adopted. Craig Cultice seconded the motion.

MOTION ADOPTED.

Craig Cultice – Yes
Bill Emerson – Yes
John McNamara – Yes
Mike Novotney – Yes
James Walstra – Yes
Dick Welsh – Yes

Finance Report

Mr. Pelath presented the financial report and a list of claims that either were paid or needed to be paid since the previous meeting [contained in the Executive Director’s Report ATTACHMENT 1].

The chair emphasized the prudence of prioritizing use of assessment dollars for river projects over the remaining state dollars, which came from a one-time allocation. He said the future is unknowable, and we may have expenses that cannot be paid with assessment dollars.

Mr. Emerson moved that the Commission accept the finance report and approve the claims. Jim Walstra seconded the motion.

MOTION ADOPTED.

Craig Cultice – Yes
Bill Emerson – Yes
John McNamara – Yes
Mike Novotney – Yes
James Walstra – Yes
Dick Welsh – Yes

OLD BUSINESS

Yellow River bank reconstruction contractor selection

Mr. Pelath said the Commission received three sealed bids for construction of Phase I of the Yellow River bank reconstruction in Marshall County. When opened in a public opening of bids held on August 6, bids were received from The Stanger Group in Goshen, Indiana, for \$579,920; V3 in Woodbridge, Illinois, for \$842,500; and Earthwerks in Batavia, Illinois, for \$1,035,000.

Cardno, who was contracted to provide bidding and construction oversight, recommended The Stanger Group as the lowest, responsible and responsive bidder [ATTACHMENT 2].

Mr. Novotney moved that the Commission accept The Stanger Group’s bid of \$579,920 and award them the construction contract for Phase I of the Yellow River bank reconstruction in Marshall County. Mr. Cultice seconded the motion.

MOTION ADOPTED.

Craig Cultice – Yes
Bill Emerson – Yes
John McNamara – Yes
Mike Novotney – Yes
James Walstra – Yes
Dick Welsh – Yes

Jasper County FEMA project update

Mr. Walstra reported that Jasper County was preparing to bid-out Phases 3 and 4 of the FEMA project.

Riverbank seeding

Mr. Pelath asked the Commission to allocate an additional \$25,000 in assessment revenue for river bank hydroseeding. He said the additional amount would allow the Commission to seed more barren and eroding banks during the October seeding window.

Dick Welsh moved that \$25,000 in additional funds from the assessment account be allocated to hydroseeding. Mr. Emerson seconded the motion.

MOTION ADOPTED.

Craig Cultice – Yes
Bill Emerson – Yes
John McNamara – Yes
Mike Novotney – Yes
James Walstra – Yes
Dick Welsh – Yes

Grand Kankakee Marsh County Park bank reconstruction

Mr. Pelath asked that the matter be addressed in a presentation to be made following New Business. The chair approved the request.

NEW BUSINESS

Regional Conservation Partnership Program (RCPP) in-kind match

Mr. Pelath suggested that the Yellow River project work for Federal Fiscal Years 2022 and 2023 could be committed to the Indiana Department of Agriculture as in-kind match for their application for RCPP funding from the Natural Resources Conservation Service (NRCS). Federal funding through RCPP would support watershed improvements such as soil health, erosion control, and management of excess water.

Mr. Emerson moved that the Commission allow the commitment of its 2021 and 2022 Yellow River work as in-kind match for the Indiana Department of Agriculture's RCPP application. Mr. Welsh seconded the motion.

MOTION ADOPTED.

Craig Cultice – Yes
Bill Emerson – Yes
John McNamara – Yes
Mike Novotney – Yes
James Walstra – Yes
Dick Welsh – Yes

OTHER BUSINESS

Mr. Emerson thanked Mr. Novotney and Porter County for the success of their large wood removal project. He hoped that the barge method developed by Porter County could be duplicated through Lake County's section of the Kankakee River.

Mr. Pelath specifically thanked Rich Graber from Porter County Stormwater Management for his valuable management at the work site.

EXECUTIVE DIRECTOR'S REPORT

A written report [ATTACHMENT 1] was distributed prior to the meeting. Mr. Pelath also made a slide presentation of current, completed, and upcoming projects [ATTACHMENT 3].

PUBLIC COMMENT

Christine Keil reported that she and Mr. Pelath planned to participate in a panel discussion in LaPorte regarding the Kankakee River.

Colby Stanger stated that he was looking forward to beginning work on the Yellow River project.

NEXT MEETING

The next meeting date, location, and format was to be determined.

ADJOURNMENT

The meeting adjourned at 3:12 p.m. Eastern Daylight Time (EDT).

ATTACHMENT 1

EXECUTIVE DIRECTOR'S REPORT

To: KRB-YRBDC Members
From: Scott D. Pelath, Executive Director
Date: August 18, 2021

We just met a few weeks ago, but there is always plenty of new information.

Finance Report

Balances. As of the date of this memorandum, we have \$1,251,525.38 in our non-assessment operating fund consisting of state dollars, rents, county contributions, and gage reimbursements. In our assessment account, our cash-on-hand is \$1,701,008.66. So far, the only major payment made from the latter fund is for support of Jasper County's FEMA project.

Assessments. All eight counties have remitted assessment funds to the Commission. The July distribution yielded nearly \$1.8 million for the Commission. This is over \$500,000 more than we had budgeted for the CY2021.

But before we celebrate this apparent windfall, we must understand it better.

The first round of collections includes 1) a full calendar year of Lake and Porter County contributions and 2) a full year of \$7 residential assessments. That means that the December distribution of dollars will be substantially smaller. It will not include neither any payments from Lake and Porter Counties nor any residential collections, which I very broadly estimate to be about 25% of the overall revenue mix. I expect the December distribution to be around half as large – about \$900,000. That would mean an annual total of around \$2.7 million.

The numbers often play out differently than our predictions, but it seems like our decision to budget based on 85% of the original state projection of \$3 million was reasonable.

Other Revenue. We received a quarterly payment of \$12,597 from the state for administrative costs. We are subject to a 1% reserve requirement (most have 2%), so I simply asked the State Budget Agency to withhold the entire year from the first distribution.

Yellow River Construction. As I reported previously, the lowest, most responsible and responsive bid was within our budgeted amount for the year. I cannot help but consider this good news.

Bank hydroseeding. We budgeted \$25,000 for hydroseeding, and I am going to suggest that we augment that amount with an additional \$25,000 from the assessment dollars. The contractor is going to work from a boat in the channel, and he had to order the necessary equipment. We also want to use high amount of stabilizer to ensure results on banks with steep grading.

Grand Kankakee Marsh County Park Bank Repair and Access. The project is essentially complete. I have already provided photographs, and am pleased with the outcome.

For the work, we budgeted \$250,000 in state dollars and \$200,000 in assessment dollars. Since the state dollars are non-dedicated, I suggest we reverse those amounts. The state dollars can then be kept in reserve for discretionary logjam management or other emergent needs.

Mowing access paths. We have two requests for mowing and clearing existing access on the banks. The first is on Hank Wunderink's property on the Lake County side across from our bank repair last year. The second comes from the DNR at Kingsbury between 35 and 1200 South in LaPorte County. In the latter case, DNR will maintain it if we will do the initial work. Both would be of value. I have contacted a contractor for a quote on the DNR property.

Since we have not budgeted fund specifically for these purposes, a request for additional authorizations may be forthcoming.

Recent claims. The following list shows claims for river work and administrative expenses requiring either advance or retroactive approval by the Commission.

NOTES: *a) The Grand Marsh Park project was budgeted out of both accounts. I split the first claim 50-50. b) It will be corrected in the future, but my pay – which was inadvertently omitted last time -- is double counted. My mandatory withholdings are on the list along with my gross pay. It is a little confusing. c) Allsop's work is applied to separate budget items for the Kankakee and Yellow. d) Our budgeted support of the LaPorte SWCD's education program is in there, although I have warned them that these levels may be reduced in future years. e) The account from which the claim is paid is now shown.*

Claims to be approved as of 8/18/21						
PO #	DATE	TO	DESCRIPTION	AMOUNT	CHECK #	Bank Account
100-21	5/15/2021	Scott Pelath	Payroll May 1-15, 2021	\$4,792.00	online	General Bank Account
101-21	5/31/2021	Scott Pelath	Payroll May 16-31, 2021	\$4,792.00	online	General Bank Account
102-21	6/15/2021	Scott Pelath	Payroll June 1-15, 2021	\$4,792.00	online	General Bank Account
103-21	6/30/2021	Scott Pelath	Payroll June 16-30, 2021	\$4,792.00	online	General Bank Account
104-21	7/14/2021	Intuit	Checks for Special Assessment Acct	\$150.98	online	Special Assessment
105-21	7/15/2021	Scott Pelath	Payroll July 1-15, 2021	\$4,792.00	online	General Bank Account
106-21	7/21/2021	IRS	Federal Payroll Taxes first half july	\$1,101.62	online	General Bank Account
107-21	7/23/2021	INPRS	INPRS 1st July	\$221.03	online	General Bank Account
108-21	7/30/2021	INPRS	INPRS 2nd July	\$221.03	online	General Bank Account
109-21	7/31/2021	Scott Pelath	Payroll July 16-31, 2021	\$4,792.00	online	General Bank Account
110-21	8/2/2021	Ambetter	Health Insurance	\$1,832.89	online	General Bank Account
111-21	8/6/2021	IRS	Federal Payroll Taxes 2nd half july	\$1,101.66	online	General Bank Account
112-21	8/13/2021	American Express	Credit Card charges	\$547.24	online	General Bank Account
113-21	8/15/2021	Scott Pelath	Payroll August 1-15, 2021	\$4,792.00	online	General Bank Account
114-21	8/16/2021	INPRS	INPRS 1st August	\$221.03	online	General Bank Account
115-21	8/18/2021	IN Dept of Rev	Payroll Taxes July	\$386.68	online	General Bank Account
116-21	8/18/2021	Allsop Excavating	Invoice 2143 Remove Logjam under HWY 39	\$4,000.00	1588	General Bank Account
117-21	8/18/2021	Allsop Excavating	Invoice 2144 Remove Additional Trees downstream from bridge at 39	\$1,000.00	1588	General Bank Account
118-21	8/18/2021	Allsop Excavating	Invoice 2148 Remove 10 trees from Kankakee River from SR 8	\$3,500.00	1588	General Bank Account
119-21	8/18/2021	Allsop Excavating	Invoice 2149 Remove 18 trees from Kankakee river SR8	\$3,600.00	1588	General Bank Account
120-21	8/18/2021	Allsop Excavating	Invoice 2150 Remove 45 trees from Yellow River	\$12,500.00	1587	General Bank Account
121-21	8/18/2021	Austgen Equipment, Inc	Invoice 41745 Pay App #1	\$128,183.83	1589	General Bank Account
122-21	8/18/2021	Austgen Equipment, Inc	Invoice 41745 Pay App #1	\$128,183.82	2001	Special Assessment
123-21	8/18/2021	Christopher Burke Engineering	Professional Svcs June 27, 2021- July 31, 2021	\$4,849.75	1590	General Bank Account
124-21	8/18/2021	NIRPC	July 2021 Accounting Services	\$1,275.00	1592	General Bank Account
125-21	8/18/2021	Scott Pelath	Mileage Reimbursement July 15-August 16, 2021	\$646.81	1593	General Bank Account
126-21	8/18/2021	LaPorte County SWCD	Canoemobile funds	\$20,000.00	1591	General Bank Account
127-21	8/20/2021	IRS	Federal Payroll taxes August	\$1,101.62	online	General Bank Account
128-21	8/18/2021	Christopher Burke Engineering	Invoice 22596 Services May 30-June 26, 2021	\$6,378.75	1594	General Bank Account
				\$354,547.74		

Yellow River project

I hope we will be able to formally award the construction project to The Stanger Group on Thursday. They already have been issued a Notice of Tentative Award, and the expected date to commence construction has been set for September 2. I expect Colby Stanger to present himself at our meeting for an introduction.

As I informed everyone previously, they have Cardno's recommendation, and Craig Cultice has had nothing but good things to say about their previous work in Marshall County.

Yellow River Basin Reconstruction – Bremen

The Soil and Water District has just sent out public notices for the project. IDEM and the Corps have already authorized the project under the Regional General Permit. They are in the middle of the public notice period for DNR.

Logjam Management

Allsop is removing heavy debris from the Yellow River throughout the Kankakee Fish and Wildlife Area. The work supports all that Marshall and Starke Counties have done to cut upstream logjams.

I have been in touch with Norfolk Southern about the two bridges at Schneider and upstream of the Dehaan Ditch. I finally have a viable contact, and feel a little more confident in the partnership now.

Today, I am met with a contractor to finish up what INDOT could not reach at US 231.

Thayer Farm Transition

The Division of Water's modeling is complete. They recommended four different water control structures to optimize the flow of water not only with the Kankakee, but with the adjacent DNR property acquired from Gus Ellicott. As you may recall, they were trying to maximize flood storage on one parcel while maintaining the waterfowl environment on the other as part of one complex.

The first modeled design included four water control structures, which likely would have exceeded what the LaSalle Fish and Wildlife Area had budgeted for the work. However, Zack DeYoung at LaSalle spoke with the engineers, and it appears we can get the job done with only two structures. Even so, there remains a possibility that LaSalle might need help with costs if they outstrip their allocated funds. That is not a given; it's merely a possibility with rising construction costs.

On the other hand, the model also indicates that Thayer and the adjacent road would be safe from any floodwaters without any further physical changes to the property. This would obviate the expected need to reinforce or improve the berm at the south end of the property. That *would have* been our responsibility, so while one cost could be added, another has been removed.

Floodwater Storage Development

Burke has provided formal reports on two properties with NRCS easements. In both cases, they recommend to NRCS that their easements could handle floodwater without detriment. Even better, both reports found that existing flood control assets around the perimeters was already sufficient.

One of these cases in Newton County involves a vital cost-savings component. If we do not keep water on the other side of the berm, we will risk losing it with no quick or affordable way of repairing. While floodwater absorption is a benefit, the more immediate need is to maintain the bank integrity with pressure on the landward side. Without the necessity of NRCS approvals, this would be a simpler step to take. Now at least we have supporting and verifiable documentation.

Grand Kankakee Marsh Bank Reconstruction and Stabilization

As I mentioned previously, the work is complete. I am pleased with the bank stabilization, but I am even happier about the quality of the newly graveled access, which well over half-a-mile long. The work will provide value well into the future.

ToltHawk River Gages

The pilot gage at 1200 South on the Long Arm of the Travis Ditch is LaPorte County is mounted and operational. The gage's data is uploaded to ToltHawk's website every three hours, and can be viewed at sensors.tolthawk.com. The Maumee Basin Commission director told me he mounts his own gages, too.

Sumava Resorts

I have submitted all of the permit applications to repair two sections of bank at Sumava Resorts. I have permits from IDEM and the Corps of Engineers in hand. I also sent out public notice for the DNR permit application this week.

Hydroseeding

Our contractor is prepared to being hydroseeding banks in September. One area of focus will be through the Kankakee Fish and Wildlife Area, but we intended to add other locations.

We should have enough equipment, seed, and stabilizer to do approximately ten acres, which stretches quite a long way along the bank. Much work will also be done from the channel, which is inherently less wasteful, and more targeted and efficient.

Regional Conservation Partnership Program

In late July, I presented our work to a number of senior state officials touring sites throughout the Kankakee watershed. The Indiana Department of Agriculture sponsored the visit to build consensus behind forming a Regional Conservation Partnership for our region. If funded, the program would focus on beneficial practices and capital investments outside of our immediate jurisdiction on the rivers.

The is a Department of Agriculture-led initiative. However, the state likely would be able to use the work we're doing on the Yellow River, anyway, as match for the federal dollars. When the legislature first formed the Commission, the leveraging of other sources of revenue was part of the expectation.

I have expressed some concern about added administrative burdens if our work is included in a state match. I have been assured that it is not onerous, although that judgement sometimes has to be made in practice.

Regular updates from the Ag Department are expected.

Indiana Water Summit

Last week, I presented on both days of the Indiana Water Summit in Indianapolis. A number of lawmakers and senior state officials were in attendance. I remain grateful for the statewide interest in our work.

As always, should you have any questions or suggestions, please email me at sdpelath@gmail.com or (219) 861-7999. In order to maintain focus and brevity during our meeting in Shelby, I welcome any issues I can resolve in advance.

ATTACHMENT 2



Recommendation for Award

Date: Monday, 9 August 2021
Project: Yellow River Phase I – Marshall County Construction
cc: Scott Pelath, KRBYRBDC Executive Director
From: Ross St.Clair, P.E., Cardno
RE: Yellow River Phase I – Marshall County Construction

Cardno, Inc.

708 Roosevelt Road,
Walkerton, IN, 46574
same as physical address

Phone +1 574 586 3400
Fax +1 574 586 3446

www.cardno.com

The KRBYRBDC received three bids on August 6, 2021 for the Yellow River Phase I - Marshall County Construction. The bidders included Earthwerks Land Improvement and Development Corporation, The Stanger Group, Inc., and V3 Companies, Ltd. As project engineer for this project, I have reviewed the bids for purposes of pricing and bidder responsiveness. All three bidders were determined to be responsive and qualified for this work. Attached to this recommendation is the bid summary prepared by Cardno.

Recommendation:

Cardno recommends that KRBYRBDC award Stanger Group, Inc. the project contract based on their responsiveness, qualifications and overall low base bid. Cardno has partnered with and/or provided construction oversight on a considerable number of projects with the Stanger Group, Inc. and would highly recommend this team. Colby Stanger, stands out among directors/project managers with his personal construction and design experience, quality communication skills and overall determination to get the job done right.

Sincerely,

A handwritten signature in black ink that reads "Ross St. Clair". The signature is written in a cursive, flowing style.

Ross St.Clair, P.E. #11900351
Cardno, Inc.
Direct Line: 574-586-4256;
Mobile 260-579-0337

KRBV/BDC
 Yellow River Phase I - Marshall County Construction - Bid Comparison Spreadsheet
 Prepared By: Ross St. Clair, PE

LINE ITEM No.	Quantity	Unit	Description	Engineer's Opinion of Costs		Earthworks		Stanger Group		V3		High	Low	Average
				Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price			
1	1	LS	MOBILIZATION AND DEMOBILIZATION	15,000.00 \$	15,000.00 \$	75,000.00 \$	75,000.00 \$	29,000.00 \$	29,000.00 \$	75,847.50 \$	75,847.50 \$	75,847.50 \$	29,000.00 \$	59,940.17
2	1	LS	CLEARING, GRUBBING & OBSTRUCTION REMOVAL (includes tree <DT DBH)	25,000.00 \$	25,000.00 \$	40,000.00 \$	40,000.00 \$	31,000.00 \$	31,000.00 \$	22,800.00 \$	22,800.00 \$	40,000.00 \$	22,800.00 \$	31,266.67
3	1	LS	TEMPORARY EROSION & SEDIMENT CONTROL	10,000.00 \$	10,000.00 \$	15,000.00 \$	15,000.00 \$	31,000.00 \$	31,000.00 \$	96,300.00 \$	96,300.00 \$	96,300.00 \$	15,000.00 \$	47,633.33
4	45	EACH	TREE AND STUMP REMOVAL, 10-17" DBH	215.00 \$	9,675.00 \$	300.00 \$	13,500.00 \$	280.00 \$	12,600.00 \$	465.00 \$	20,700.00 \$	20,700.00 \$	12,600.00 \$	15,600.00
5	37	EACH	TREE AND STUMP REMOVAL, 18" + DBH	280.00 \$	10,360.00 \$	300.00 \$	11,100.00 \$	345.00 \$	12,765.00 \$	690.00 \$	25,530.00 \$	25,530.00 \$	11,100.00 \$	16,465.00
6	10,100	CYS	BANK GRADING	25.00 \$	251,500.00 \$	20.00 \$	202,000.00 \$	14.30 \$	144,830.00 \$	5.25 \$	53,025.00 \$	202,000.00 \$	53,025.00 \$	133,551.67
7	1,050	CYS	INDOE FLOODPLAIN GRADING	18.00 \$	18,900.00 \$	20.00 \$	21,000.00 \$	15.00 \$	15,750.00 \$	8.75 \$	9,187.50 \$	21,000.00 \$	9,187.50 \$	15,312.50
8	2.3	ACRE	PERMANENT SEEDING	2,000.00 \$	4,600.00 \$	6,000.00 \$	13,800.00 \$	3,100.00 \$	7,130.00 \$	3,300.00 \$	7,590.00 \$	13,800.00 \$	7,130.00 \$	9,506.67
9	260	EACH	TREE AND SHRUB PLANTING	5.00 \$	1,300.00 \$	20.00 \$	5,200.00 \$	13.00 \$	3,380.00 \$	19.00 \$	4,940.00 \$	5,200.00 \$	3,380.00 \$	20,106.67
10	2,950	SYS	CONCRETE CURB (700 gpm curb)	4.50 \$	13,275.00 \$	10.00 \$	29,500.00 \$	6.40 \$	18,880.00 \$	6.00 \$	17,700.00 \$	29,500.00 \$	17,700.00 \$	22,026.67
11	3,800	SYS	EROSION CONTROL BLANKET (MAG CLIPSON or equivalent)	3.00 \$	11,400.00 \$	3.00 \$	11,400.00 \$	2.90 \$	11,020.00 \$	4.00 \$	15,200.00 \$	15,200.00 \$	11,020.00 \$	11,540.00
12	4,000	SYS	STRAW BERMET (5'5IN or equivalent)	1.50 \$	6,000.00 \$	2.00 \$	8,000.00 \$	2.40 \$	9,600.00 \$	2.50 \$	10,000.00 \$	10,000.00 \$	8,000.00 \$	9,300.00
13	0.9	ACRE	HYDROLOGICALLY APPLIED MULCH	3,700.00 \$	3,330.00 \$	6,000.00 \$	5,400.00 \$	13,500.00 \$	12,150.00 \$	10,800.00 \$	9,720.00 \$	12,150.00 \$	5,400.00 \$	9,090.00
14	4	EACH	BOULDER GUIDE STRUCTURE (Existing Bedstone)	12,760.00 \$	51,040.00 \$	10,000.00 \$	40,000.00 \$	15,600.00 \$	62,400.00 \$	28,200.00 \$	112,800.00 \$	112,800.00 \$	40,000.00 \$	71,733.33
15	145	LF	CONSTRUCTED DITCH WITH BOULDER CLUSTERS (Existing Bedstone)	27.50 \$	3,987.50 \$	50.00 \$	7,250.00 \$	71.00 \$	10,295.00 \$	82.00 \$	89,900.00 \$	89,900.00 \$	10,295.00 \$	57,565.00
16	3	EACH	HOOK	19,800.00 \$	59,400.00 \$	10,000.00 \$	30,000.00 \$	23,400.00 \$	70,200.00 \$	50,800.00 \$	151,800.00 \$	151,800.00 \$	30,000.00 \$	84,000.00
17	894	LF	TORWOOD WITH SOIL LIFT	115.00 \$	102,810.00 \$	500.00 \$	447,000.00 \$	148.00 \$	132,112.00 \$	160.00 \$	142,560.00 \$	195,500.00 \$	142,560.00 \$	105,300.33
18	6	EACH	LOCK SILL	1,500.00 \$	9,000.00 \$	15,000.00 \$	90,000.00 \$	1,500.00 \$	9,000.00 \$	7,000.00 \$	42,000.00 \$	96,000.00 \$	7,000.00 \$	50,584.00
19	15	TN	MISCELLANEOUS INDOOR TREATMENT RIPRAP	75.00 \$	1,125.00 \$	110.00 \$	1,650.00 \$	105.00 \$	1,575.00 \$	150.00 \$	2,250.00 \$	2,250.00 \$	1,575.00 \$	1,815.00
20	15	TN	MISCELLANEOUS INDOOR CLAS RIPRAP	95.00 \$	1,425.00 \$	110.00 \$	1,650.00 \$	125.00 \$	1,875.00 \$	170.00 \$	2,550.00 \$	2,550.00 \$	1,650.00 \$	2,015.00
21	15	TN	MISCELLANEOUS LIMESTONE SHOT ROCK (SIZED 24-36")	110.00 \$	1,650.00 \$	200.00 \$	3,000.00 \$	130.00 \$	1,950.00 \$	200.00 \$	3,000.00 \$	3,000.00 \$	1,950.00 \$	2,650.00
22	1	LS	BONDING & INSURANCE	23,000.00 \$	23,000.00 \$	97,000.00 \$	97,000.00 \$	25,500.00 \$	25,500.00 \$	2,900.00 \$	2,900.00 \$	97,000.00 \$	2,900.00 \$	41,800.00
					\$ 584,752.50		\$ 1,015,000.00		\$ 579,920.00		\$ 842,500.00		\$ 1,015,000.00	\$ 819,140.00
TOTAL BASE BID:														

1 - Benthems included the incorrect total price for the Log Sill line item by inserting 550,000 rather than 586,000. The total price determined for inclusion in this bid tab was determined by multiplying the unit price by unit quantity (586,000) which increased Benthems total base bid to \$1,095,000.

KRBYRBDC

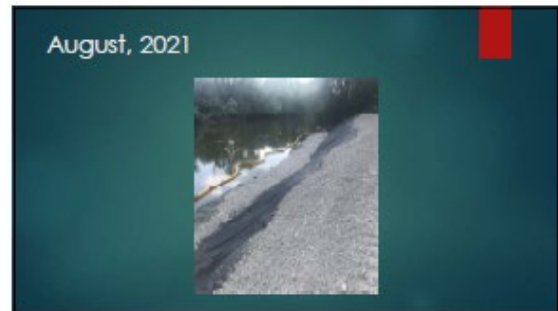
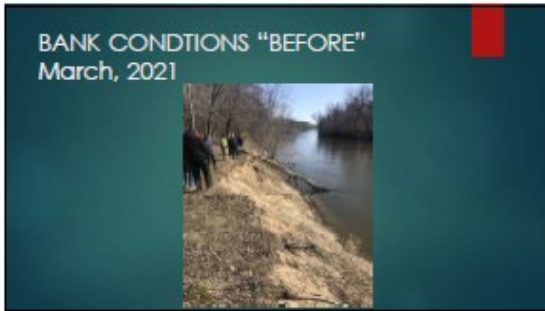
Yellow River Phase I- Marshall County Construction - Bid Comparison Spreadsheet

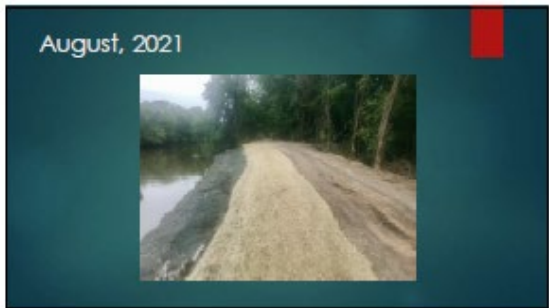
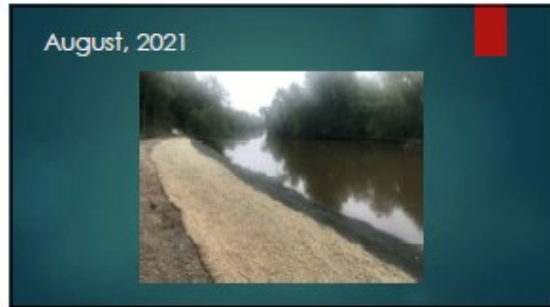
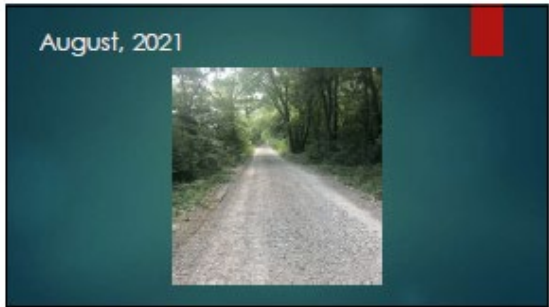
Prepared By: Ross St.Clair, PE

Required Document	Earthworks	Stanger Group	V3
	1240 Lyon Road Batavia, IL 60512	15504 County Road 42 Goshen, IN 46528	7325 Janes Avenue Woodridge, IL 60517
	Document Provided and Complete? (Y/N)		
Itemized Bid on the furnished Bid Form	Y	Y	Y
Contractor's Bid for Public Work (Form 96)	Y	Y	Y
Financial Stement	Y	Y	Y
Bid Security	Y	Y	Y
Confirmation of Receipt of all Addendum	Y	Y	Y

ATTACHMENT 3

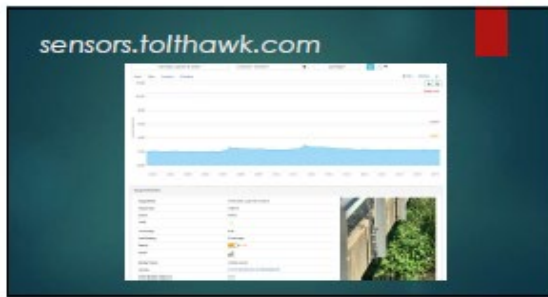
10/19/2021





PILOT STREAMGAGE





SUMAVA RESORTS

