

Gregg
Miller
Nash
Suma
Wiley

CLINTON RIVER SPILLWAY
INTER-COUNTY DRAINAGE BOARD
JANUARY 24, 2018
10:00 A.M.
AGENDA

	<u>Page</u>
1. Call meeting to order and roll call	
2. Approval of Agenda	
3. Public participation	
4. Approval of minutes of meeting of December 19, 2017	3
5. NOAA/EPA Habitat Restoration Grant Update – Jeff Bednar/ Hubbell, Roth & Clark	6
6. Land Conservancies – Educational Presentation – Chris Bunch, Executive Director, Six Rivers Land Conservancy (15 Minutes)	
7. Consideration of approval of invoice:	9
See attached spreadsheet	
8. Financial Update – Bruce Manning	10
9. Old Business	
10. New Business	
11. Adjourn	

CLINTON RIVER SPILLWAY

LAPEER, MACOMB, OAKLAND, & ST CLAIR COUNTIES



Drain Length (Feet/Miles):
11,281.34 / 2.14

Legend

Open Channel



A meeting of the Inter-County Drainage Board for the **CLINTON RIVER SPILLWAY DRAIN** was held in the Office of the Macomb County Public Works Commissioner, 21777 Dunham Road, Clinton Township, Michigan on December 19, 2017.

PRESENT: Michael Gregg, Chairman
Michigan Department of Agriculture & Rural Development

Candice Miller, Secretary
Macomb County Public Works Commissioner

Jim Nash, Member
Oakland County Water Resources Commissioner

Joe Suma, Member
Lapeer County Drain Commissioner

ABSENT: Robert Wiley, Member
St. Clair County Drain Commissioner

ALSO PRESENT: Brian Baker, Chief Deputy, Karen Czernel, Deputy, Bruce Manning, Financial Manager, Evans Bantios, Construction & Maintenance Manager, Tom Stockel, Construction Manager, Jeff Bednar, P.E., CFM, Environmental Engineer, Dan Heaton, Public Relations Manager, Tamara Keskeny, Property Manager, Barbara Delecke, Administrative Services, Office of Macomb County Public Works Commissioner; Anne Vaara, Chief Deputy, Steve Korth, P.E., Manager, Jacklyn Thomas, Staff Assistant, Office of Oakland County Water Resources Commissioner; Christine Kosmowski, Michigan Dept. of Agriculture & Rural Development; Albert Mickalich, P.E., Hubbell, Roth & Clark, Inc. (HRC); Gordon Wilson, P.E., Craig Amey, P.S., Sydney Kanan, Graduate Engineer, Anderson, Eckstein & Westrick, Inc. (AEW)

The Chairman called the meeting to order at 11:07 a.m.

A motion was made by Ms. Miller, supported by Mr. Nash to approve the agenda with the addition of an invoice from Hubbell, Roth & Clark, Inc.

Adopted: YEAS: 4
NAYS: 0

The minutes of the meeting of November 29, 2017 were presented. A motion was made by Ms. Miller, supported by Mr. Nash to approve the minutes as presented.

Adopted: YEAS: 4
NAYS: 0

Mr. Mickalich, HRC updated the Board on the NOAA and EPA grant projects. HRC resubmitted a response to NOAA's review comments for the no-cost extension. An item discussed at the last meeting was the re-opening of the Harrison Township Park on the east side of Jefferson. Mr. Verkest, Harrison Township Supervisor left the decision to the drainage board. Mr. Mickalich said that pedestrian access could be allowed, but there is concern for the newly planted vegetation. Snow fencing will be put in place to protect the vegetation. Before the park can be used as a recreational asset, the Township needs to commit to a maintenance agreement. Ms.

Miller and Mr. Bednar will meet with Harrison Township officials to discuss future maintenance of the park.

A motion was made by Mr. Nash, supported by Mr. Suma to receive and file the Hubbell, Roth & Clark's report given by Mr. Mickalich.

Adopted: YEAS: 4
NAYS: 0

The Chairman presented the invoices totaling \$3,478.50 as provided to the Board for review and approval.

An invoice from Hubbell, Roth & Clark, Inc. in the amount of \$3,263.20 for engineering services on the EPA Grant was added bringing the total to \$6,741.70.

Motion was made by Mr. Nash, supported by Mr. Suma to approve the invoices as presented.

Adopted: YEAS: 4
NAYS: 0

A motion was made by Mr. Suma, supported by Ms. Miller to receive and file the financial report prepared by Mr. Manning.

Adopted: YEAS: 4
NAYS: 0

There being no further business, it was moved by Mr. Nash, supported by Mr. Suma, that the meeting of the Clinton River Spillway Inter-County Drainage Board be adjourned.

Adopted: YEAS: 4
NAYS: 0

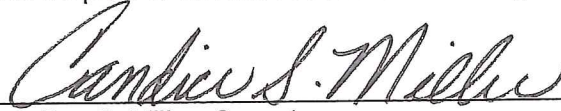
The meeting was adjourned at approximately 11:23 a.m.



Candice S. Miller, Secretary
Clinton River Spillway Inter-County Drainage Board

STATE OF MICHIGAN
COUNTY OF MACOMB

I certify that the foregoing is a true and correct copy of proceedings taken by the Inter-County Drainage Board for the Drainage District shown on the attached set of Minutes, on December 19, 2017, the original of which is on file in the Public Works Commissioner's Office. Public notice of the meeting was given pursuant to Act No. 267, Public Acts of Michigan, 1975, including, in the case of a special or rescheduled meeting or a meeting secured for more than 36 hours, notice by posting at least 18 hours prior to the time set for the meeting.



Candice S. Miller, Secretary
Clinton River Spillway Inter-County Drainage Board

DATED: 12/20/17

9063.bd

NOAA Grant Habitat Restoration Program
GLRI-Macomb
 Spillway



Update #: 30
 Prepared By: JLK

Time Period: 11/2/2017– 12/2/2017
 Date Issued: 12/11/17

Summary

Spillway – Macomb County Public Works Office on behalf of the Clinton River Spillway Inter County Drain Drainage Board

<u>Work Completed Since Update:</u>	<u>Focus of Efforts in Next Period:</u>
Progress Report revisions made per NOAA and submitted	Possibly opening park East of Jefferson for ice fisherman
ICDB meeting November 29, 2017	

Critical Decisions Made:

- None at this time

Outstanding Critical Questions:

- None at this time

Client Project Team Assistance Needed:

- None at this time

Impediments to Project Schedule:

- None at this time

Scope and/or Budget Concerns:

- Post monitoring

PRINCIPALS

- Daniel W. Mitchell
- Nancy M. D. Faught
- Keith D. McCormack
- Jesse B. VanDeCreek
- Roland N. Alix
- Michael C. MacDonald
- James F. Burton
- Charles E. Hart

SENIOR ASSOCIATES

- Gary J. Tressel
- Randal L. Ford
- William R. Davis
- Dennis J. Benoit
- Robert F. DeFrain
- Thomas D. LaCross
- Albert P. Mickalich
- Timothy H. Sullivan
- Thomas G. Maxwell

ASSOCIATES

- Marvin A. Olane
- Marshall J. Grazioli
- Donna M. Martin
- Colleen L. Hill-Stramsak
- Bradley W. Shepler
- Karyn M. Stickel
- Jane M. Graham
- Todd J. Sneathen
- Aaron A. Uranga
- Salvatore Conigliaro

Spillway:
January 5, 2018

NOAA & EPA:

- Maintenance and prevention of soil erosion shall continue.
- Pursuant to communications with Harrison Twp and ICDB, the park area on the north side of the Spillway east of Jefferson Ave will remain closed until the vegetation has been fully established.

Albert Mickalich
Senior Associate
Project Manager

EPA Grant Habitat Restoration Program
GLRI-Macomb



Update #: 30
 Prepared By: JLK

Time Period: 12/2/2017 – 1/2/2018
 Date Issued: 1/15/18

Summary

Spillway – Macomb County Public Works Office on behalf of the Clinton River Spillway Inter County Drain Drainage Board

<u>Work Completed Since Update:</u>	<u>Focus of Efforts in Next Period:</u>
ICDB meeting December 19, 2017	Monitor and maintain soil erosion
EPA extension granted	

Partridge Creek - Macomb County Public Works Office

<u>Work Completed Since Update:</u>	<u>Focus of Efforts in Next Period:</u>
EPA extension granted	Monitor and maintain soil erosion

McBride Drain - Macomb Township

<u>Work Completed Since Update:</u>	<u>Focus of Efforts in Next Period:</u>
EPA extension granted	Work over the holiday halted restart January 18th

Critical Decisions Made:

- None at this time

Outstanding Critical Questions:

- None at this time

Client Project Team Assistance Needed

- None at this time

Impediments to Project Schedule

- Weather

Scope and/or Budget Concerns

- None at this time

CLINTON RIVER SPILLWAY - 1/24/18

<u>Funding Source</u>	<u>Apportionment</u>	<u>Manager</u>	<u>Vendor</u>	<u>Amount</u>	<u>Invoice Detail</u>	<u>Project Summary</u>	<u>Project Balance</u>
Clinton River Spillway	Chapter 21	Keskeny	Aloia & Associates, P.C.	\$ 517.15	Invoice #16715 - 12/1/17 Legal Services - ending 11/30/17	Sheffield Property	
Total				\$ 517.15			

9085.bd

YTD Trial Balance

Fund: Clinton River Spillway

As of Fiscal Period: Oct 1, 2017-Dec 31,2017

	O&M Balance 9/30/2017	O&M	TOTAL 12/31/2017
Cash - Operating	254,515	(6,959)	247,556
Accounts Receivable			0
Assets			0
Liabilities		517	517
Revenues		186	186
Expenditures		7,662	7,662
Equity	254,515		247,039

NOTES

Remaining balance-NOAA Grant 494,218
 Remaining balance-EPA Grant(Total) 1,728,709 Total shows amount remaining for
 Both grants require no match Partridge Creek, McBride and Spillway projects