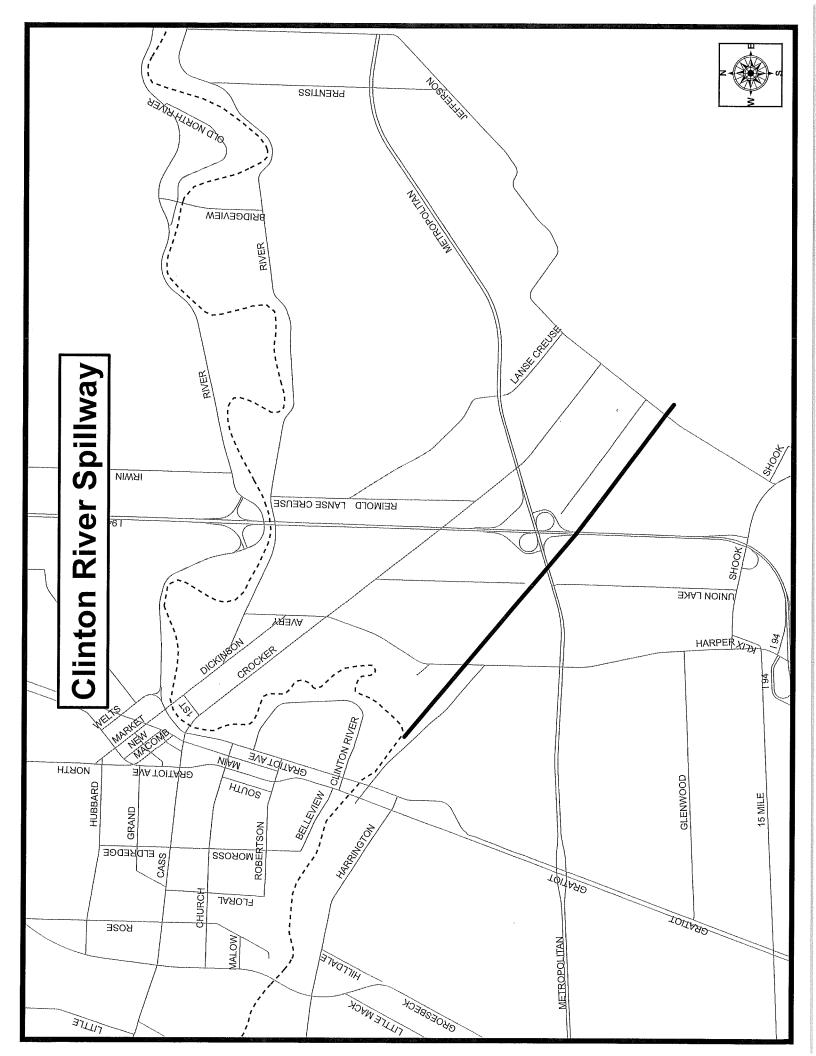
Gregg Miller Nash Suma Wiley

CLINTON RIVER SPILLWAY INTER-COUNTY DRAINAGE BOARD JULY 26, 2017 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 June 28, 2017	3
5.	Consideration of approval of invoices:	7
	See attached spreadsheet	
6.	NOAA Habitat Restoration Grant Update – Hubbell, Roth & Clark	
7.	EPA Habitat Restoration Grant Update – Hubbell, Roth & Clark	
8.	Financial Update – Bruce Manning	8
9.	Old Business	
10.	New Business	
11.	Adjourn	

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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 June 28, 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, Keith Graboske, P.E., Chief Engineer, Tamara Keskeny, Property Manager, Bruce Manning, Financial Manager, Tom Stockel, Construction Manager, Barbara Delecke, Administrative Services, Office of Macomb County Public Works Commissioner; Anne Vaara, Chief Deputy, Steve Korth, P.E., Manager, Joel Kohn, P.E., Engineering Systems Coordinator, Office of Oakland County Water Resources Commissioner; Albert Mickalich, P.E., Hubbell, Roth & Clark, Inc. (HRC); Gordon Wilson, P.E., Sydney Kanan, Graduate Engineer, Anderson, Eckstein & Westrick (AEW)

The Chairman called the meeting to order at 10:03 a.m.

A motion was made by Mr. Nash, supported by Ms. Miller and unanimously carried to approve the agenda as presented.

The minutes of the meeting of May 24, 2017 were presented. A motion was made by Mr. Suma, supported by Mr. Nash and unanimously carried to approve the minutes as presented.

AYES: Suma, Nash, Miller and Gregg

Nays: None

Motion approved.

The Chairman presented the invoices totaling \$677,688.06 as provided to the board for review and approval.

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

AYES: Nash, Miller, Suma and Gregg

NAYS: None

Motion approved.

Discussion took place about selling the piece of property at the end of Sheffield to a developer, Clinton Township or using it as a wetland mitigation bank. Mr. Gregg asked that it be verified that the Clinton River Spillway District does own the property. Once that it is determined, an analysis can be done to determine the options and alternatives for the best use of the property for the district and the community.

A motion was made by Mr. Nash, supported by Mr. Suma to hire Integra Realty Resources - Detroit to do an appraisal on the Sheffield piece of property to determine its value on the open market.

AYES: Nash, Suma, Miller and Gregg

NAYS: None

Motion approved.

Mr. Mickalich, HRC updated the Board on the NOAA and EPA grant projects. Discussions have been held with the contractor regarding lack of vegetation. The staging area/park at Jefferson will be closed to pedestrian and vehicle traffic until the vegetation is stabilized. Mr. Verkest, Harrison Township Supervisor agreed with this decision. Larger trees will be planted along the top bank in this area. Approximately five, six foot wide gravel walkways from the parking area to the Spillway will be installed. The original fence will be reinstalled, which will prevent vehicles from entering the staging area. The matting was removed from both banks of the Spillway, with the exception of the bottom two feet nearest the water line. The area was then redressed with topsoil, reseeded and a different type of matting was placed along the banks. Shrubs were planted along the north bank. The south bank was not redone because management at the Harbor Club Apartments and the residents are averse to having their view taken away. Other areas where vegetation came in sparse or not at all are being readdressed. All the in-water and off-line pools have been planted. The fishing pier is 100 percent complete. The staging area off of Harper is complete.

A meeting will be held with the management of the Harbor Club Apartments, MCPWO staff and HRC to decide what to plant in that area. Ms. Vaara suggested showing management renderings of possible landscape alternatives.

The restoration portion of the project should be complete by the end of September, early October. Another phragmite treatment will be done in September 2017 and again in 2018.

Ms. Vaara educated the board on the fact that the Clinton River Watershed is an Area of Concern (AOC). The funding was granted because the Clinton River was a top priority for delisting. The statewide Public Advisory Council (PAC) recently toured three projects in the Clinton River Watershed. The group was impressed with the enormity of the Spillway project. The PAC was able to view before and after pictures of the project. Ms. Vaara said that management actions will be complete in two years and hopefully the Clinton River Watershed will be delisted.

A site visit will take place after the August 23rd Board meeting. Ms. Miller suggested doing some kind of media coverage on the new fishing pier at the end of July or early August. This would introduce the communities to the improvements and provide a public outreach effort.

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

AYES: Nash, Suma, Miller and Gregg

NAYS: None

Motion approved.

Mr. Stockel gave an update on the Murdock Ballard Drain sinkhole. RG Eisenhardt replaced 52 feet of deteriorating corrugated metal pipe (CMP) with a 48-inch high-density polyethylene pipe (HDPE). The site was backfilled, compacted and restored to original grade with three inches of topsoil, seed and straw. The top of the structure was plastered where the brick was exposed. There may be an additional charge for this work because it was not part of the original estimate.

A motion to receive and file the Murdock Ballard Drain sinkhole report was made by Ms. Miller, supported by Mr. Suma.

AYES: Miller, Suma, Nash and Gregg

NAYS: None

Motion approved.

Mr. Manning provided the Board with a financial report. There is approximately \$300,000 that can be used for O&M.

A motion to receive and file the Clinton River Spillway Trail Balance, dated October 1, 2016 – May 31, 2017 as submitted by Mr. Manning was made by Ms. Miller, supported by Mr. Nash.

AYES: Miller, Nash, Suma and Gregg

NAYS: None

Motion approved.

The next meeting was scheduled for July 26, 2017.

There being no further business coming before the Board, the meeting was adjourned at 10:50 a.m. by Mr. Gregg on a motion by Mr. Nash, supported by Mr. Suma.

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 June 28, 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: 6/29/17

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Funding Source Apportionment	ent Manager	Vendor	Amount	Invoice Detail	Project Summary	Project Balance
Chapter 21				The state of the s	The state of the s	
EPA Grant	Graboske	Hubbell, Roth & Clark, Inc.	\$ 1,325.00	1,325.00 Invoice #0148732 - 12/20/16 Engineering Services - ending 12/17/16	Habitat Restoration - Oversight	\$ 39,586.63
	Slanec	Ultimate Lawn Services	\$ 980.00	980.00 Invoice #3732 - 6/26/17	Mowing of drain	
	Slanec	Ultimate Lawn Services	\$ 980.00	980.00 Invoice #3740 - 7/1/17	Mowing of drain	

Total \$ 3,285.00

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YTD Trial Balance

Fund: Clinton River Spillway

As of Fiscal Period: Oct 1, 2016-June 30, 2017

	O&M Balance		TOTAL
	9/30/2016	O&M	6/30/2017
Cash - Operating	337,720.35	(30,571.79)	307,148.56
Accounts Receivable			0.00
Assets			0.00
Liabilities		1,976.33	1,976.33
Revenues		608.83	608.83
Expenditures		33,156.95	33,156.95
Equity	337,720.35		305,172.23
			0.00

NOTES

Remaining balance-NOAA Grant

947,029.26

Remaining balance-EPA Grant

3,357,901.09

Both grants require no match