

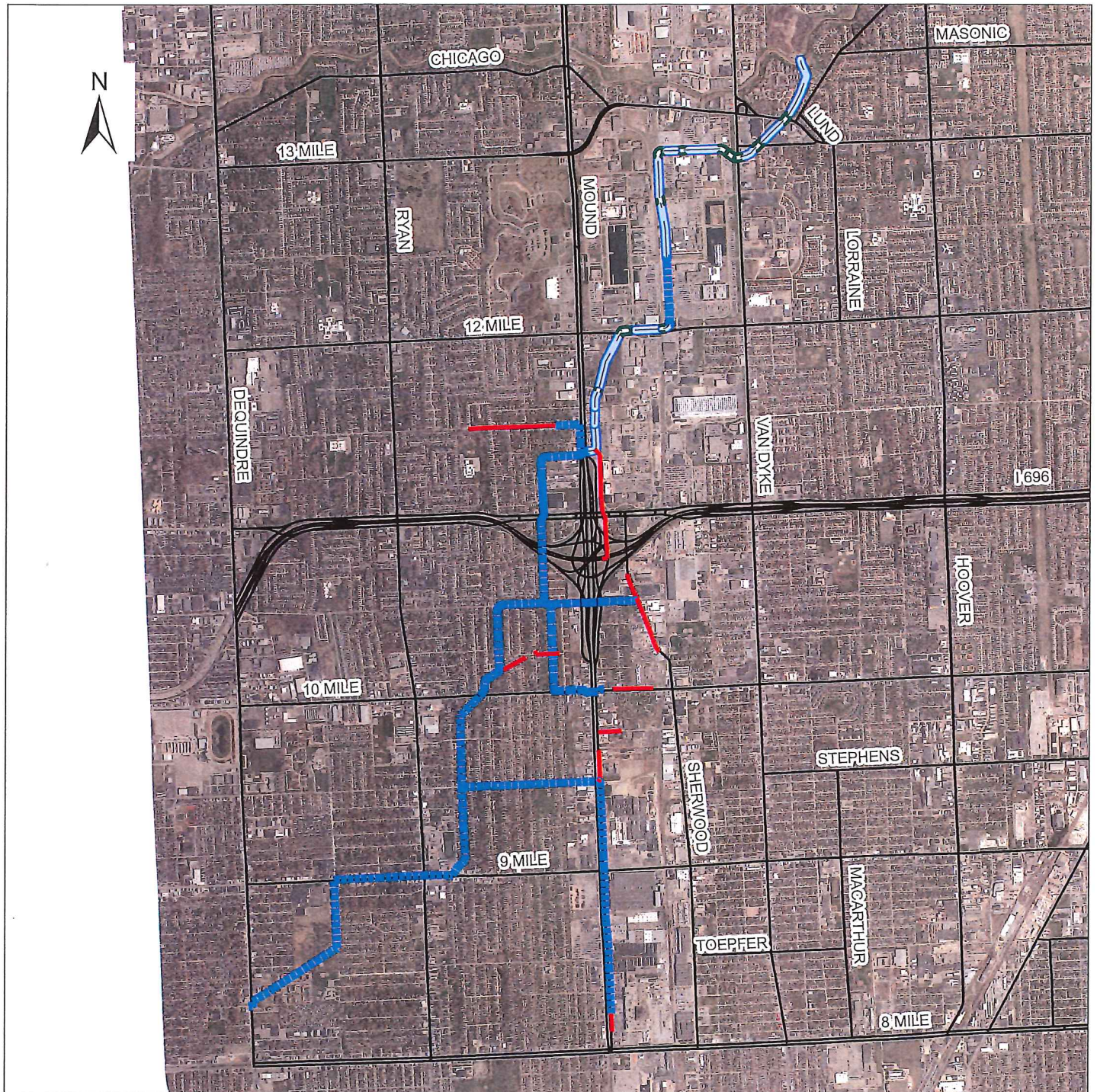
Gregg
Miller
Nash

BEAR CREEK
INTER-COUNTY DRAINAGE BOARD
AUGUST 22, 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 July 25, 2018	3
5. Progress Report Update – Jeff Bednar	5
6. Consideration for approval of invoice:	6
See attached spreadsheet	
7. Financial Update – Bruce Manning	7
8. Old Business	
9. New Business	
10. Adjourn	

BEAR CREEK DRAIN (INTER COUNTY) & BRANCHES

CENTERLINE/WARREN/OAKLAND COUNTY



Drain Length (Feet/Miles):
87,023.47 / 16.48

Legend

- | Enclosed Gravity | Open Channel |
|--|---|
| — < 60" Dia | Ditch |
| ▬▬▬▬ >= 60" Dia | Pond |
| Culvert | |

A meeting of the Inter-County Drainage Board for the **BEAR CREEK DRAIN** was held in the Office of the Macomb County Public Works Commissioner, 21777 Dunham Road, Clinton Township, Michigan on July 25, 2018.

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

Brian Baker, Acting Secretary
Macomb County Public Works Commissioner

Jim Nash, Member
Oakland County Water Resources Commissioner

ALSO PRESENT: Bruce Manning, Financial Manager, Jeff Bednar, P.E., CFM, Environmental Engineer, Tom Stockel, Construction Engineer, Barbara Delecke, Administrative Services, Office of Macomb County Public Works Commissioner; Anne Vaara, Chief Deputy, Steve Korth, P.E., Manager, Kelsey Cooke, Senior Attorney, Jacklyn Thomas, Staff Assistant, Ashley Johnson, Staff Assistant, Office of Oakland County Water Resources Commissioner

The Chairman called the meeting to order at 10:31 a.m.

A motion was made by Mr. Nash, supported by Mr. Baker to approve the agenda as presented.

Adopted: YEAS: 3
NAYS: 0

The minutes of the meeting of June 27, 2018 were presented. A motion was made by Mr. Nash, supported by Mr. Baker to approve the minutes as presented.

Adopted: YEAS: 3
NAYS: 0

The SAW Grant has been closed out. Fahey, Schultz, Burzych, Rhodes, PLC determined that the Bear Creek – Warren Branches is part of the main branch of the Bear Creek. A portion of the Warren Branch is blocked by hardened concrete, so Doetsch could only inspect 31,000 lf of the drain. Doetsch will provide a quote to clean-out the concrete and then finish its inspection of the Warren Branches.

A motion was made by Mr. Nash, supported by Mr. Baker to receive and file the project update given by Mr. Bednar.

Adopted: YEAS: 3
NAYS: 0

The Chairman presented the invoice totaling \$30,830 as provided to the Board for review and approval.

A motion was made by Mr. Baker, supported by Mr. Nash to approve the invoice as presented.

Adopted: YEAS: 3
NAYS: 0

A motion was made by Mr. Baker, supported by Mr. Nash to receive and file the financial report presented by Mr. Manning.

Adopted: YEAS: 3
NAYS: 0

There being no further business, it was moved by Mr. Baker, supported by Mr. Nash, that the meeting of the Bear Creek Inter-County Drainage Board be adjourned.

Adopted: YEAS: 3
NAYS: 0

The meeting was adjourned at approximately 10:42 a.m.



Brian Baker, Acting Secretary
Bear Creek 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 July 25, 2018, 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.



Brian Baker, Acting Secretary
Bear Creek Inter-County Drainage Board

DATED: 7/26/18

9392.bd

PROGRESS UPDATE

PROJECT: Bear Creek

DATE: August 9, 2018

UPDATE BY: Sydney Kanan

1.) BEAR CREEK INFRASTRUCTURE REHABILITATION

- a. AEW provided preliminary estimate for rehabilitation and replacement repairs. (\$785,330.00)
- b. AEW, MCPWO and OCWRC conducted a meeting to discuss prioritization of rehabilitation locations.
- c. Based on this meeting a revised estimate was provided (\$601,260).
- d. AEW to postpone infrastructure rehabilitation until the condition assessment, review and recommendation are complete for the Bear Creek Branches.

2.) BEAR CREEK EXTENSION

- a. Oakland County WRC to field verify physical existence of the Bear Creek Extension and report findings at the January meeting.
 - Depending on the results of the field investigation, potential coordination with Fahey, Schultz, Burzych, Rhodes may be needed to execute petition.

3.) ROUTE AND COURSE CERTIFICATE

- a. On hold. This is problematic due to the inability to tie the Warren Branches and East Route to the main line route and course metes and bounds description.

4.) CONDITION ASSESSMENT

- a. Structure GPS – **COMPLETE**
- b. Structure Inspection – **COMPLETE**
- c. CCTV Inspection – **COMPLETE**
 - a. AEW to review CCTV reports and structure inspection reports and provide a recommendation for rehabilitation/replacement by September 14.

5.) EASEMENT INVENTORY

- a. On hold.

6.) GREEN INFRASTRUCTURE

- a. On hold.

Requested Information/Actions from ICDB, MCPWO or OCWRC:

- a. AEW requesting approval of Proposals 1 and 3 by the MCPWO.

BEAR CREEK INTER-COUNTY DRAIN - 8/22/18

<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>Grant Balance</u>
Bear Creek Drain	Chapter 21	Keskeny	Aloia & Associates, P.C.	\$ 1,619.75	Invoice #17423 - 7/1/18 Legal Services - ending 6/30/18	Vacant Land - Marcy Street	
		Bednar	Doetsch Environmental Services	\$ 61,474.00	Invoice #70193 - 6/25/18	CCTV Inspection of Sewer - Final	
Total				\$ 63,093.75			

YTD Trial Balance

Fund: Bear Creek Combined

As of Fiscal Period: Oct 1, 2017-July 31, 2018

	O&M Balance 9/30/2017	O&M	Total 7/31/2018
Cash - Operating	1,572,258	(175,726)	1,396,532
Accounts Receivable ⁽¹⁾		75,534	75,534
Assets			0
Liabilities ⁽¹⁾		169,876	169,876
Revenues		9,346	9,346
Expenditures		279,414	279,414
Equity	1,572,258		1,302,190
	0		

NOTES

1) Net amount of \$23,394 due to AEW for final invoices relating to SAW 1407.
Final request is going under MS4 review at state level