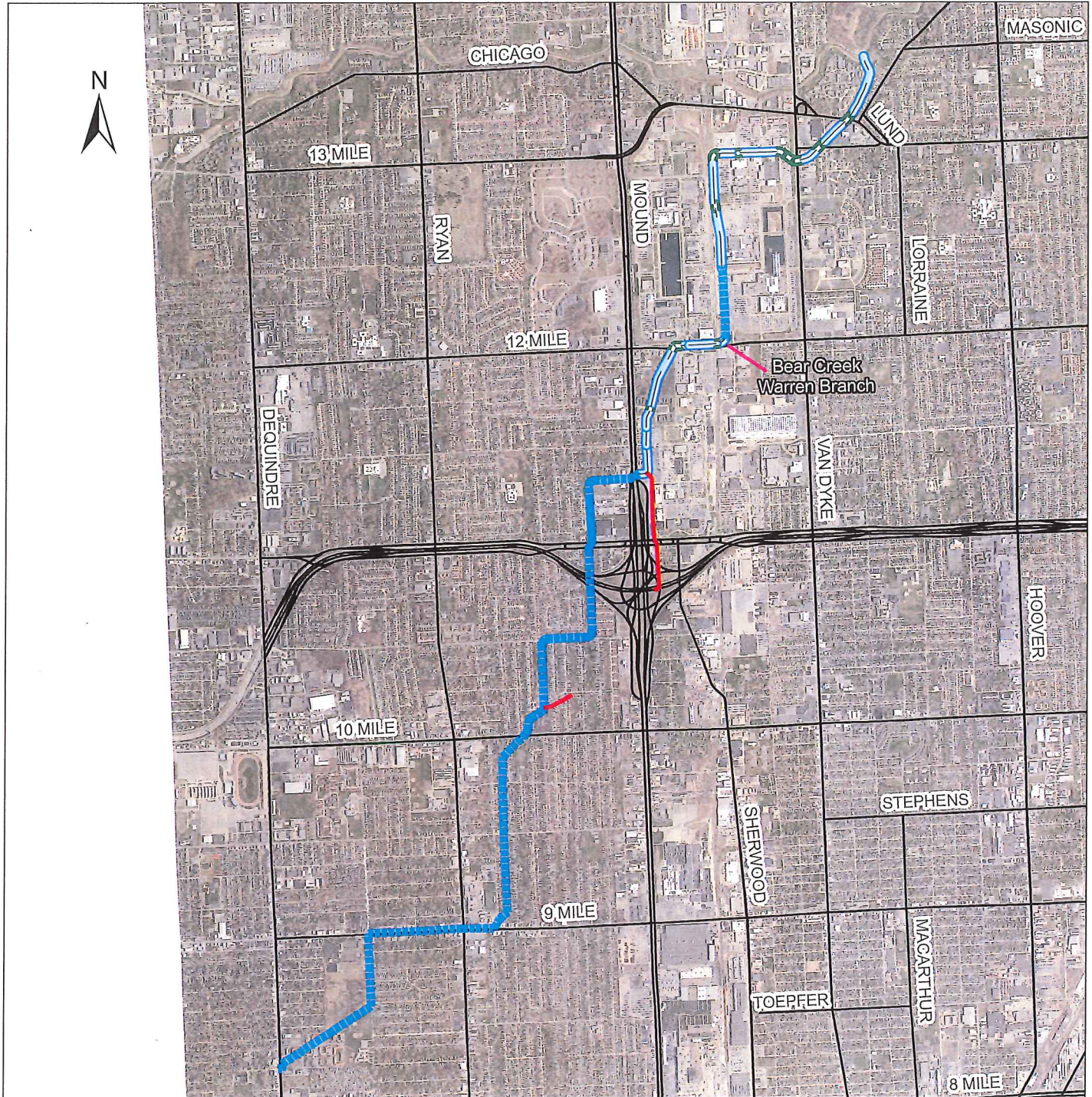


Gregg  
Miller  
Nash

BEAR CREEK  
INTER-COUNTY DRAINAGE BOARD  
NOVEMBER 20, 2019  
10:00 A.M.  
AGENDA

	Page
1. Call of meeting to order and roll call	
2. Approval of Agenda	
3. Approval of Minutes of meeting of October 16, 2019	3
4. Public Participation	
5. Project Update – Jeff Bednar (verbal)	
6. Consideration for approval of invoices (see attached)	5
7. Financial Update – Bruce Manning	6
8. Old Business	
9. New Business	
10. Adjourn	

# BEAR CREEK DRAIN (INTER COUNTY) CENTERLINE/WARREN/OAKLAND COUNTY



Drain Length (Feet/Miles):  
54,012.44 / 10.23

## Legend

Enclosed Gravity	Open Channel
<span style="color: red;">—</span> < 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 October 16, 2019.

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

Brian Baker, Acting Secretary  
Chief Deputy, Macomb County Public Works Commissioner

Jim Nash, Member  
Office of Oakland County Water Resources Commissioner

ALSO PRESENT: Anne Vaara, Chief Deputy; Steve Korth, P.E., Manager, George Nichols, Office of Oakland County Water Resources Commissioner; Jeff Bednar P.E., Environmental Resources Manager, Bruce Manning, Financial Manager, Tom Stockel, Construction Engineer, Kellie Kource, Drain Account Specialist, Dan Heaton, Communications Manager, Stephen Downing, Construction & Maintenance Manager, Karen Czernel, Deputy, Macomb County Public Works; Joe Suma, County Drain Commissioner, Lapeer County; James Burton, Hubbell, Roth & Clark; Rodney Velez, Spicer Group; Brady Harrington, Michigan Department of Agriculture & Rural Development

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

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

Adopted: YEAS: 3  
NAYS: 0

The minutes of the meeting of August 21, 2019 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 meeting was open to public participation, then closed, there being no comments from the public.

Mr. Bednar updated the Board that we met with General Motors regarding the study being conducted by AEW and Applied Science. This included discussion about various improvements across their property. They received it very positively and are considering budgeting for this work. They expect a decision in the first quarter of 2020.

Project kickoff for the Mound project happened October 15. They are looking at each crossing structurally and are looking for input on anything flow wise that needs to be changed. Macomb Department of Roads will follow up with our office.

Mr. Stockel and Mr. Bednar stated that the BP gas station has submitted plans for a retaining wall, and will make changes based on our recommendations regarding that plan. They plan to start in November.

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

Adopted: YEAS: 3  
NAYS: 0

The Chairman presented the invoices totaling \$94,900.41 as provided to the Board for review and approval.

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

Adopted: YEAS: 3  
NAYS: 0

A motion was made by Mr. Nash, supported by Mr. Baker 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. Nash, supported by Mr. Baker that the meeting of the Bear Creek Inter-County Drainage Board be adjourned.

Adopted: YEAS: 3  
NAYS: 0

The meeting was adjourned at approximately 10:40 a.m.

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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 October 16, 2019. 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.

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

DATED: 10/16/19

BEAR CREEK DRAIN 10/15/19 - 11/5/19

Funding Source	Apportionment	Manager	Vendor	Amount	Invoice Detail	Project Summary	Project Balance
Bear Creek	Chapter 21 Warren - 78.65256% State of MI - 2.68187% County of Macomb - 4.00528% County of Oakland - 0.97372% Center Line - 0.29307% Madison Heights - 5.76188% Hazel Park - 7.63162%	Baker Bednar Bednar Downing	Aloia & Associates, P.C.	\$ 1,767.00	Invoice #18917 - 09.01.19	Legal Services - LTU - To Invoice BP	\$ 11,105.90
			Anderson, Eckstein & Westrick	\$ 7,527.95	Invoice #124023 - 09.30.19	Hydraulic Analysis	\$ 8,683.00
			Anderson, Eckstein & Westrick	\$ 2,422.90	Invoice #124024 - 09.30.19	Hydraulic Analysis	
			Doetsch	\$ 2,640.00	Invoice #70669 - 04.19.19	Spill Remediation - To Invoice BP	
			<b>Total</b>	<b>\$ 14,357.85</b>			

YTD Trial Balance

Fund: Bear Creek Combined

As of Fiscal Period: Oct 1, 2019-Oct 31, 2019

	O&M Balance 9/30/2019	O&M	Total 10/31/2019
Cash - Operating	1,042,093	4,145	1,046,238
Accounts Receivable			0
Assets			0
Liabilities			0
Revenues		4,145	4,145
Expenditures			0
Equity	1,042,093		1,046,238