

Gregg
Miller
Nash

BEAR CREEK
INTER-COUNTY DRAINAGE BOARD
JUNE 23, 2020
10:00 A.M.
AGENDA

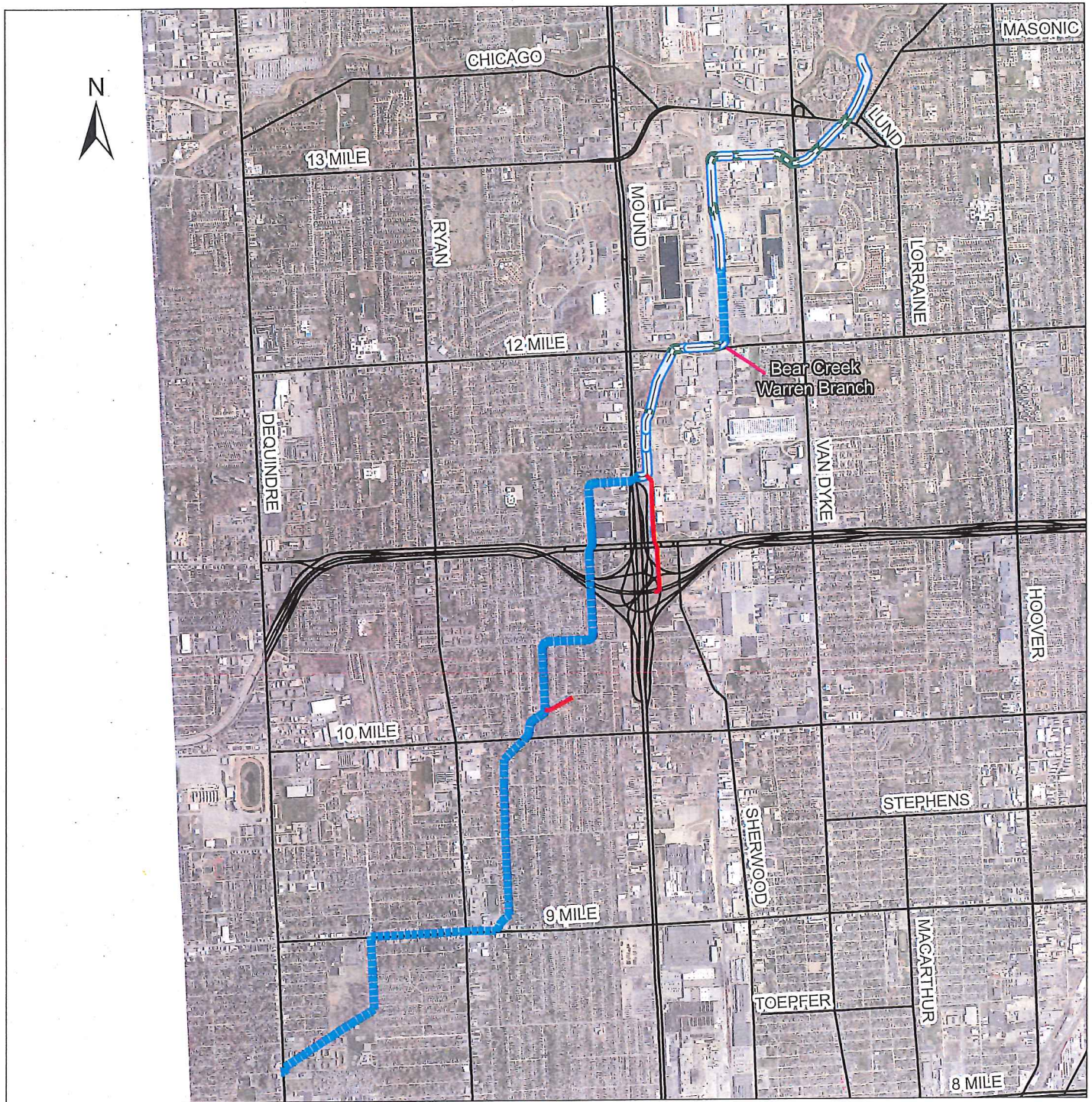
NOTE: THIS MEETING WILL BE HELD BY TELECONFERENCE

Call in Number: 1-408-418-9388
Access Code: 129 957 0662

	Page
1. Call of meeting to order and roll call	
2. Approval of Agenda	
3. Approval of Minutes of meeting of January 28, 2020	3
4. Public Participation	
5. Project Update – Jeff Bednar/Tom Stockel	
6. Insurance Policy Renewal – Bruce Manning/Stephen Saph	6
Motion: To approve the general liability insurance coverage renewal with Argonaut Insurance Company in the amount of \$74,025 (Bear Creek share \$35,393)	
7. Consideration for approval of invoices (see attached)	9
8. Financial Update – Bruce Manning	10
9. Old Business	
10. New Business	
11. Adjourn	

BEAR CREEK DRAIN (INTER COUNTY)

CENTERLINE/WARREN/OAKLAND COUNTY



Legend



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

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 January 28, 2020.

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

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

Jim Nash, Member
Oakland County Water Resources Commissioner

ALSO PRESENT: Anne Vaara, Chief Deputy; Steve Korth, P.E., Manager, Joel Kohn, Environmental Planner II, 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

The Chairman called the meeting to order at 10:20 a.m.

A motion was made by Mr. Nash, supported by Mr. Baker to approve the agenda with an updated quote for item #6.

Adopted: YEAS: 3
NAYS: 0

The minutes of the meeting of November 20, 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 anticipate hearing back from General Motors during the first quarter of next year regarding improvements to the Bear Creek. The project manager, Lou Urban from AEW is coming in soon to give us an update on where the project stands.

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

Adopted: YEAS: 3
NAYS: 0

Mr. Stockel updated the Board that there is a buried manhole along the Bear Creek Branch west of TACOM. It was a staging area for MDOT and there is about 7 feet of cover on the structure. We plan to raise it and re-grade. We will request MDOT reimburse us for this cost.

A motion was made by Mr. Baker, supported by Mr. Wiley to approve the quote from Robert Clancy Contracting, Inc. in the amount of \$5,450 to raise the buried manhole on the branch of the Bear Creek.

Adopted: YEAS: 3
NAYS: 0

The Chairman presented the invoices totaling \$4,122.15 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

Mr. Stockel updated the Board on old business regarding the BP gas station. BP has excavated the contaminated soil and are currently backfilling and compacting. They did find an old CMP tap and crock pipes for old drainage that oil came spilling out when they excavated. They grouted the pipes and will re-tap the drain.

Mr. Bednar also updated the Board regarding past conversations on the consolidation of the drain accounts. A recommendation has come to us regarding an engineering contractor that we should use to complete the project. A proposal will be put together to present to the board.

Mr. Bednar updated the Board on new business regarding the I-696 green ooze. They have begun cleanup of the chemicals found on site and have established another pumping station on I-696 along with a trench on the service drive. They found it could impact our drains due to the chemicals flowing from the North/Northeast and getting in the pipe itself from the trench and entering our Sharkey Drain. Testing has shown no issue for the residents in the area. They will soon test the service drive storm sewer to determine if there is chemical in there and where it could travel. Bear Creek samples have come back less than the drinking water standard.


A motion was made by Mr. Baker, supported by Mr. Nash to authorize Macomb County Public Works to engage ECT for testing services at a not to exceed cost of \$5,000.

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

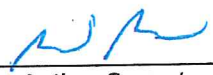
The meeting was adjourned at approximately 11:16 a.m.



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 January 28, 2020. 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: 1/28/2020



NICKEL & SAPH, INC.
INSURANCE SINCE 1929

MAILING ADDRESS:

P.O. BOX 46907
MT. CLEMENS, MI 48046-6907

OFFICE ADDRESS:

44 MACOMB PLACE
MT. CLEMENS, MI 48043
(586) 463-4573 • (810) 765-8887
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www.nickelsaph.com

May 30, 2020

Mr. Brian Baker
Macomb County Public Works
21777 Dunham Road
Clinton Twp., MI 48036

Re: Macomb County Inter-County Drains Drainage Districts

Dear Mr. Baker:

Enclosed, please find our renewal offering for the casualty insurance coverages for the independent inter-county drainage districts that have been formed through the years for the construction, operation, and maintenance of some storm and sanitary drains within Macomb County and beyond county boundaries. These districts are acknowledged as distinct, independent entities. As distinct entities, the districts are not part of any budgeted Macomb County unit of government and therefore not insured under insurance policies secured by the County.

Of the various insurance coverages discussed, this correspondence will address General Liability and Public Officials' Liability coverages. This correspondence contains:

- I. Responding Insurance Carrier Renewal Proposal

Please review this information and contact our offices with any questions or concerns. Thank you.

Sincerely,

Stephen R. Saph Jr., LIC
Agent

cc: John P. Anderson, Esq.

Enclosure

I. Responding Insurance Carrier Proposal

Trident Public Risk Solutions Presenting Argonaut Insurance Company

Rating – A- XIV, Admitted

General Liability, Non-Owned Automobile Liability, and Public Officials' Liability – all afforded on an Occurrence basis excess of a retained limit.

The retained limit is applicable to both defense costs and the payment of third-party damages.

Defense expenses are outside of the limits of liability afforded by the carrier (payment of defense expenses will not reduce the available limits of liability).

An aggregate does not apply to the Hired and Non-owned Automobile Liability coverage.

Exclusions include but are not limited to the following: Employment Practices Liability, Pollution, Non-Monetary Relief, and Debt Financing. Please refer to policy forms for terms, conditions, definitions, and all applicable exclusions.

Excludes the Oakland Macomb Interceptor.

Separate limits are afforded for each line of coverage (general liability, public officials', and automobile liability). Payment of damages for one line of coverage will not impact or reduce the limits available and dedicated to the remaining lines of coverage.

Each Occurrence Limit –	11,000,000
Aggregate Limit –	12,000,000
Retained Limit -	250,000
Annual Premium (excluding Terrorism) -	72,117
Additional Premium for Terrorism -	1,908
Total Annual Premium -	74,025

Expiring Annual premium - \$72,760. Renewal premium has increased \$1,265 or 1.74%. Current policy expiration date – June 28, 2020. Terrorism is an optional coverage that was secured last year. A decision whether to accept or reject Terrorism coverage must be made again this year.

Argonaut requires the continued involvement of a third-party administrator. The ASU Group currently affords these services by way of a separate agreement.

Stephen R. Saph Jr.

Nickel & Saph, Inc. Insurance Agency

586-463-4573 (wk)

586-747-9315 (cell)

586-463-3135 (fax)

stephenjr@nickelsaph.com

May 30, 2020

Macomb County Public Works
 Liability Insurance - Renewal 6/28/2020
 Chapter 21

DRAIN	(2017-18 Expenses)		(2018-19 Expenses)		2020 Premium	
	EXPENSES	PERCENT	EXPENSES	PERCENT	EXPENSES	COST
Bear Creek ¹	\$233,006	64.72%	\$201,576	36.72%	\$217,291	\$ 35,993
Clinton River Spillway ²	\$ 96,539	26.82%	\$ 60,239	10.97%	\$ 78,389	\$ 12,768
McCoy Relief	\$ 2,709	0.75%	\$ 1,097	0.20%	\$ 1,903	\$ 310
Red Run (all) ³	\$ 35	0.01%	\$148,447	27.04%	\$ 74,241	\$ 12,093
Sharkey Relief ⁴	\$ 27,274	7.58%	\$137,341	25.02%	\$ 82,308	\$ 13,407
Richmond-Columbus	\$ 371	0.10%	\$ 150	0.03%	\$ 261	\$ 42
Crapeau Creek	\$ 61	0.02%	\$ 90	0.02%	\$ 76	\$ 12
Totals	\$359,985	100.00%	\$548,940	100.00%	\$454,468	\$ 74,025

Insurance Premium

\$ 74,025

DRAIN	2019 Premium		2020 Premium		Difference
	Based on 2 Year average of expenses	2018/17-2017/18	Based on 2 Year average of expenses	2017/18-2018/19	
Bear Creek ¹	59.67%	\$ 43,416	47.81%	\$ 35,393	\$ (8,023)
Clinton River Spillway ²	32.80%	\$ 23,871	17.25%	\$ 12,768	\$ (11,103)
McCoy Relief	1.51%	\$ 1,097	0.42%	\$ 310	\$ (787)
Red Run (all) ³	0.02%	\$ 14	16.34%	\$ 12,093	\$ 12,079
Sharkey Relief ⁴	5.78%	\$ 4,203	18.11%	\$ 13,407	\$ 9,204
Richmond-Columbus	0.21%	\$ 150	0.06%	\$ 42	\$ (108)
Crapeau Creek	0.01%	\$ 9	0.02%	\$ 12	\$ 3
Totals	100.00%	\$ 72,760	100.00%	\$ 74,025	

New Insurance Premium
 for 6/29/2020-6/28/2021

\$ 74,025

DRAIN	CURRENT AVAILABLE FUNDS
Bear Creek ⁵	\$339,960
Clinton River Spillway	\$168,286
McCoy Relief	\$326,999
Red Run (all)	\$365,488
Sharkey Relief	\$629,927
Richmond-Columbus	\$ 51,153
Crapeau Creek	\$ 12,698

¹Bear Creek's expenses lower because of previous year's sinkhole and sewer inspection
²Clinton River's expenses lower due to 2017 sinkhole
³Red Run expenses are significantly higher this year, per Oakland County, because of Engineering Services evaluation of the drain to include repair, maintenance and management recommendations
⁴Sharkey percentage higher because of Siphoning Project in 2018-2019
⁵\$700,000 of Bear Creek money is in reserve for future operation and maintenance per November 1998 Board Meeting

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%	Bednar Bednar	ECT Robert Clancy Contracting	\$ 2,248.75 \$ 5,950.00 \$ 8,198.75	Invoice#200540 - 2.14.20 Invoice #8575 - 2.3.20	I-696 Pollution Investigation and Testing Emergency Repair - Catch Basin/Manhole	
Total							

YTD Trial Balance

Fund: Bear Creek Combined

As of Fiscal Period: Oct 1, 2019-May 31, 2020

	O&M Balance 9/30/2019	O&M	Total 5/31/2020
Cash - Operating	1,041,761	90	1,041,851
Accounts Receivable			0
Assets			0
Liabilities			0
Revenues		13,758	13,758
Expenditures		13,668	13,668
Equity	1,041,761		1,041,851