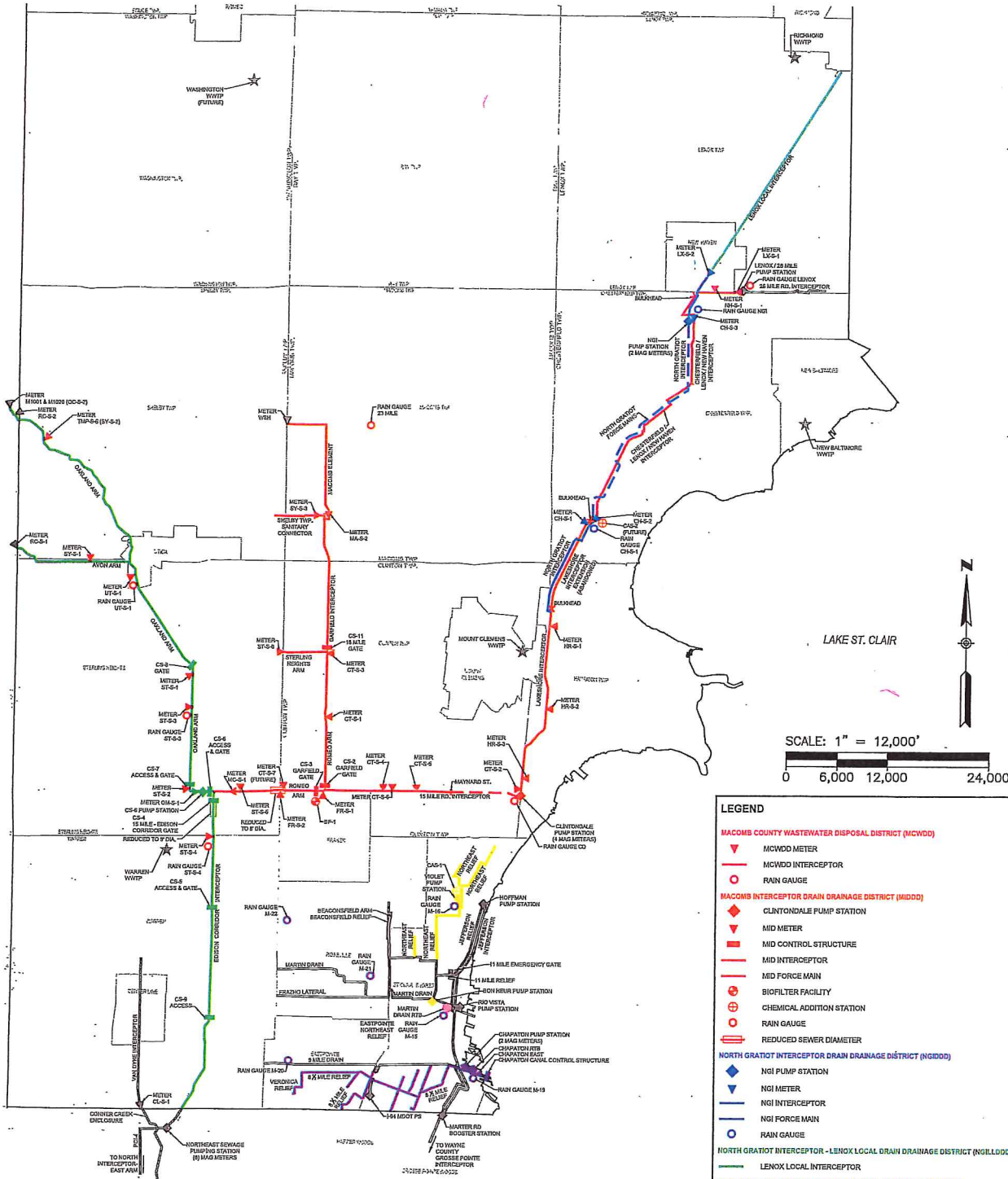


Miller
Santo
Tocco

MARTIN SANITARY DIVERSION DRAIN
INTRA-COUNTY DRAINAGE BOARD
JULY 9, 2018
10:00 A.M.
AGENDA

	Page
1. Call of meeting to order and roll call	
2. Approval of Agenda for July 9, 2018	
3. Approval of Minutes for June 11, 2018	3
4. Public participation	
5. Project Update – Vince Astorino	
6. Consideration for approval of invoices (see attached)	5
7. Financial Report – Bruce Manning	6
8. Adjourn	

MACOMB COUNTY WASTEWATER SYSTEMS



LEGEND

MACOMB COUNTY WASTEWATER DISPOSAL DISTRICT (MCWDD)

- ▼ MCWDD METER
- MCWDD INTERCEPTOR
- RAIN GAUGE
- ◆ CLINTONDALE PUMP STATION
- ▼ MID METER
- MID CONTROL STRUCTURE
- MID INTERCEPTOR
- MID FORCE MAIN
- ⊕ BIOFILTER FACILITY
- ⊕ CHEMICAL ADDITION STATION
- RAIN GAUGE
- ⊖ REDUCED SEWER DIAMETER

NORTH GRATIOT INTERCEPTOR DRAIN DRAINAGE DISTRICT (NGIDD)

- ◆ NGI PUMP STATION
- ▼ NGI METER
- NGI INTERCEPTOR
- NGI FORCE MAIN
- RAIN GAUGE

NORTH GRATIOT INTERCEPTOR - LENOX LOCAL DRAIN DRAINAGE DISTRICT (NGILLDD)

- LENOX LOCAL INTERCEPTOR

DAKLAND-MACOMB INTERCEPTOR DRAIN DRAINAGE DISTRICT (DMIDD)

- ◆ CS-6 PUMP STATION
- ▼ OMD METER
- OMD CONTROL STRUCTURE
- OMD INTERCEPTOR
- REDUCED SEWER DIAMETER

1/2 MILE RELIEF DRAIN DRAINAGE DISTRICT

- ◆ CHAPATON WEST PUMP STATION
- ◆ CHAPATON RETENTION TREATMENT BASIN
- ◆ CHAPATON CANAL CONTROL GATE
- 1/2 MILE INTERCEPTOR
- RAIN GAUGE

MACOMB COUNTY WASTEWATER DISPOSAL DISTRICT (MCWDD) - OTHER SYSTEMS

- ◆ SEMCOWDS PUMP STATION
- ⊕ CHEMICAL ADDITION STATION
- SEMCOWDS INTERCEPTOR

MARTIN SANITARY DIVERSION DRAINAGE DISTRICT (MSDD)

- ⊕ MARTIN DRAIN RETENTION TREATMENT BASIN

OTHER SYSTEMS

- ◆ PUMP STATION
- ▼ METER
- INTERCEPTOR

Candice S. Miller
MACOMB COUNTY PUBLIC WORKS COMMISSIONER



An adjourned meeting of the Intra-County Drainage Board for the **MARTIN SANITARY DIVERSION DRAIN** was held in the Office of the Macomb County Public Works Commissioner, 21777 Dunham, Clinton Township, Michigan, on June 11, 2018, at 10:15 A.M.

PRESENT: Candice S. Miller, Chair
Kathy Tocco, Member
Bryan Santo, Member

ALSO PRESENT: James Carabelli, Veronica Klinefelt, Robert Leonetti, Joseph Romano, Marvin Sauger, Macomb County Board of Commissioners; Brian Baker, Chief Deputy, Karen Czernel, Deputy, Evans Bantios, P.E., Construction and Maintenance Manager, Jeff Bednar, P.E. Environmental Engineer, Bruce Manning, Financial Manager, Dan Heaton, Public Relations Manager, Thomas Stockel, Construction Engineer, Barbara Delecke, Administrative Services, Macomb County Public Works (MCPW); Erik Skurda, Jordan Scott, Sterling Heights Public Works Department

The meeting was called to order by the Chair, Candice Miller. The agenda was approved as presented.

Minutes of the meeting of May 14, 2018 were presented. A motion was made by Ms. Tocco, supported by Mr. Santo to approve the minutes as presented.

Adopted: YEAS: 3
NAYS: 0

The meeting was opened to public participation, then closed, there being no comments from the public.

The SAW completion date is November 2018. The Capital Improvement Plan (CIP) will be presented to the Board in July.

A motion was made by Mr. Santo, supported by Ms. Tocco to receive and file the project update given by Mr. Baker.

Adopted: YEAS: 3
NAYS: 0

A State Competitive Grant Assistance Program (CGAP) Grant in the amount of \$125,000 was received for development of a Master Plan with Southeast Macomb Sanitary District (SEMSD) and \$25,000 for legal fees to expand a service sharing agreement between Macomb County and SEMSD. SEMSD has agreed to pay \$500,000 toward the development of the Master Plan.

A motion was made by Mr. Santo, supported by Ms. Tocco to approve the resolution accepting the State Competitive Grant Assistance Program (CGAP) Grant for \$150,000 for a shared Services Plan and authorize Macomb County Public Works Commissioner to sign as Chair of the Board.

Adopted: YEAS: 3
NAYS: 0

The Chair presented the invoices totaling \$15,801.57 to the board for review and approval.

A motion was made by Mr. Santo, supported by Ms. Tocco to approve the invoices as presented.

Adopted: YEAS: 3
NAYS: 0

A motion to receive and file the financial report given by Mr. Manning was made by Ms. Tocco and supported by Mr. Santo.

Adopted: YEAS: 3
NAYS: 0

There being no further business, it was moved by Ms. Tocco, supported by Mr. Santo, that the meeting of the Martin Sanitary Diversion Drain Board be adjourned.

Adopted: YEAS: 3
NAYS: 0

The meeting was adjourned at 10:24 a.m.



Candice S. Miller, Chair
Macomb County Public Works Commissioner

STATE OF MICHIGAN
COUNTY OF MACOMB

I certify that the foregoing is a true and correct copy of proceedings taken by the Intra-County Drainage Board for the Drainage District shown on the attached set of minutes, on June 11, 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.



Candice S. Miller, Chair
Macomb County Public Works Commissioner

DATED: 6/13/18

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MARTIN SANITARY DIVERSION DRAIN - JULY 9, 2018

<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>
Martin Sanitary Diversion Drain	Chapter 20 Roseville - 78.09% St. Clair Shores - 21.91%	Astorino	Anderson, Eckstein & Westrick, Inc.	\$ 45,000.00	Invoice #0117887 - 6/6/18	Asset Inventory, Condition Assessment, CIP	\$ 151,427.52
	SAW Grant 1411-01 (Closing date 11/24/18)	Astorino	Anderson, Eckstein & Westrick, Inc.	\$ 797.50	Invoice #0117888 - 6/6/18	Pilot Flushing Study - Final	
		Astorino	DTE Energy	\$ 655.95	Monthly Electric - 5/18/18 - 6/18/18		
		Astorino	HESCO	\$ 1,300.00	Invoice #20180698 - 6/12/18	Flow Meter Lease - May	
		Astorino	METCO Services, Inc.	\$ 19,610.00	Invoice #1411-4C - 6/15/18 Engineering Services - ending 6/3/18	Asset Management - NEXGEN	
			Total	\$ 67,363.45			

YTD Trial Balance

Fund: Martin Sanitary Diversion

As of Fiscal Period: Oct 1, 2017-June 30, 2018

	O&M Balance 9/30/2017	O&M	Total 6/30/2018
Cash - Operating*	14,184	68,528	82,712
Accounts Receivable		572,925	572,925
Assets			0
Liabilities*		192,919	192,919
Revenues*		645,418	645,418
Expenditures*		196,884	196,884
Equity	14,184		462,718

NOTES

	Grant	Match	Total
SAW 1411-01	292,514	32,502	325,016
YTD	(115,730)	(12,859)	(128,589)
Remaining	176,784	19,643	196,427

* Added back the match portion of cash until the receipt of the communities share of the 2017/2018 budget. It was agreed upon they would send payment when their fiscal year begins in July.