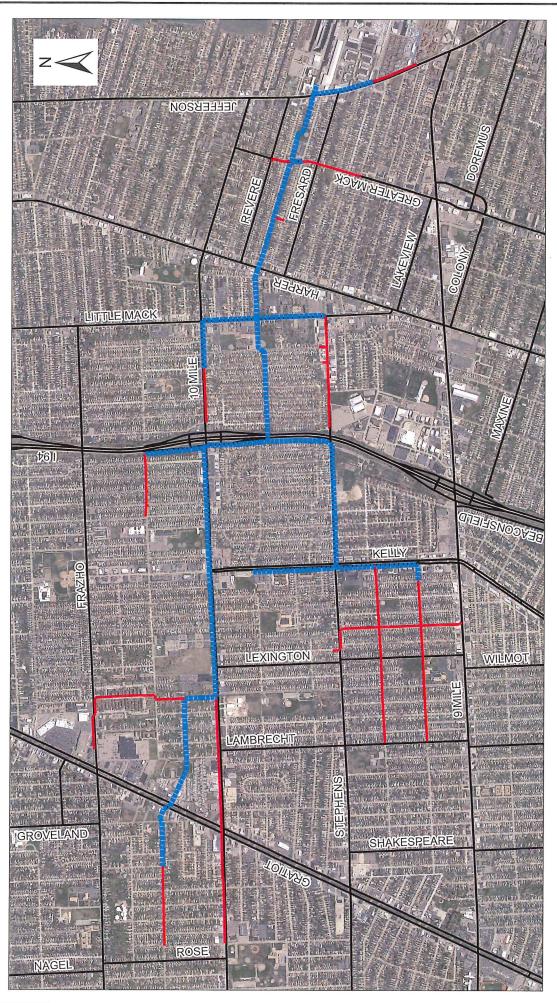
Miller Santo Klinefelt

## STEPHENS RELIEF DRAIN INTRA-COUNTY DRAINAGE BOARD SEPTEMBER 11, 2017 10:30 A.M. AGENDA

		Page No
1.	Call of meeting to order and roll call	
2.	Approval of Agenda for September 11, 2017	
3.	Approval of Minutes for July 10, 2017	3
4.	Public participation	
5.	Consideration for approval of invoice (see attached)	5
6.	Financial Report – Bruce Manning	7
7.	Adjourn	
886	66.bd	

## STEPHENS RELIEF DRAIN





Open Channel

4,000 Feet

1,000 2,000

0

**Enclosed Gravity** 

- < 60" Dia

>= 60" Dia

Ditch

Pond

Culvert

Drain Length (Feet/Miles): 63,245.55 / 11.98

An adjourned meeting of the Intra-County Drainage Board for the **STEPHENS RELIEF DRAIN** was held in the Office of the Macomb County Public Works Commissioner, 21777 Dunham, Clinton Township, Michigan, on July 10, 2017, at 10:11 A.M.

PRESENT:

Brian Baker, Acting Chair

Robert Smith, Member

ABSENT:

Bryan Santo, Member

ALSO PRESENT: Joseph Romano, Macomb County Board of Commissioners; Karen Czernel, Deputy, Keith Graboske, P.E., Chief Engineer, Vincent Astorino, Engineer II, Evans Bantios, Engineer II, Anthony Forlini, Operations Manager, Dan Heaton, Public Relations Manager, Richard Ives, Community Wastewater Services Manager, Bruce Manning, Financial Manager, Barbara Delecke, Administrative Services, Macomb County Public Works; Benjamin Aloia, Aloia & Associates; Chris Dilbert, Village of New Haven; Jared Beaudoin, City of Sterling Heights

The meeting was called to order by the Acting Chair, Brian Baker. A motion was made by Mr. Smith, supported by Mr. Baker and unanimously carried to approve the agenda as presented.

Minutes of the meeting of May 8, 2017 were presented and approved, with the caveat that Mr. Smith was not present, on a motion by Mr. Baker, supported by Mr. Smith and unanimously carried.

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

For the portion of the drain that has been inspected, Fishbeck, Thompson, Carr & Huber (FTCH) has begun calculating the probability of failure. The calculations then determine the consequence of failure which is reported as part of the asset management. The drain will be bulk-headed to allow for inspections and to locate illicit discharges.

A motion to receive and file the progress report update given by Mr. Graboske was made by Mr. Baker, supported by Mr. Smith and unanimously approved.

The Chair presented the invoice totaling \$3,666.80 to the board for review and approval.

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

Ayes: Baker, Smith

Navs: None

Motion approved.

A trial balance sheet was presented to the Board by Mr. Manning. There is approximately \$25,376.00 in equity that can be used to pay for maintenance and other projects. The remaining balance on the SAW Grant is \$378,826.00.

A motion to receive and file the financial report given by Mr. Manning was made by Mr. Baker, supported by Mr. Smith and unanimously carried.

The meeting was adjourned at 10:18 a.m. on a motion by Mr. Baker, seconded by Mr. Smith, and unanimously approved.

Brian Baker, Acting 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 July 10, 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.

Brian Baker, Ácting Chair

Macomb County Public Works Commissioner

DATED: 7/10/17

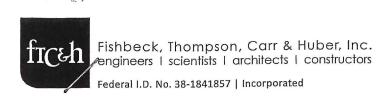
8796.bd

	т	
Project Balance		\$ 376,126.00 Plus 10% match requirement
Project Summary		Project Management, GIS Coordination/GPS Manholes, Inspection
Invoice Detail		2,956.50 Invoice #369177 - 8/22/17 Engineering Services - ending 8/11/17
Amount		\$ 2,956.50
Vendor		Fishbeck, Thompson, Carr & Huber, Inc.
Manager		Graboske
Apportionment	Chapter 20 Macomb Co 6.72% Eastpointe - 30.68% Roseville - 26.55% St. Clair Shores - 22.83%	SAW Grant 1182-01
Funding Source	Stephens Relief	

Total

8867.bd

2,956.50



**Payment Options** 

Remit Wire/ACH payments to Acct: 100094457 Remit checks to: 1515 Arboretum Drive, SE | Grand Rapids, Michigan 49546

Invoice: 369177

Invoice Date: 8/22/2017

**Project:** 130737

Project Name: Macomb Co PW/Stephen Saw

Grant

Bill Term: 1

Attention: Ms Lynne Seymore PE

**Macomb County Public Works Commissioner** 

21777 Dunham Rd

Clinton Township, MI 48036

**United States** 

For Professional Services Rendered Through 8/11/2017

GI - Macomb Co Pw/Stephen Saw Gps

Rate Labor

1,690.50

IN - Macomb Co Pw/Stephen Saw Insp

Rate Labor

1,094.50

PM - Macomb Co Pw/Stephen Saw Mngmt

Rate Labor

171.50

1,690,50

1,094.50

171.50

**Current Billings** 

2,956.50

**Amount Due This Bill** 

2,956.50

Chier Caputy. Engir ser (s) KG Marager(s)\_ Coordinator(s)\_ Finance Officer\_

PA 036980 180

YTD Trial Balance Fund: Stephens Relief

As of Fiscal Period: Oct 1, 2016-Aug 31, 2017

	O&M Balance		Total
	9/30/2016	M&O	8/31/2017
Cash - Operating	37,314	9,393	46,707
Accounts Receivable		K	0
Assets			0
Liabilities			0
Revenues		21,805	21,805
Expenditures		12,412	12,412
Equity	37,314		46,707

## **NOTES**

1) Remaining balance of grant(1182-01)=

376,126