

ST. CLAIR SHORES CATCH BASIN  
INTRA-COUNTY DRAINAGE BOARD  
NOVEMBER 18, 2019  
11:00 A.M.  
AGENDA

	Page
1. Call of meeting to order and roll call	
2. Approval of Agenda for November 18, 2019	
3. Approval of Minutes for September 13, 2016	2
4. Public Participation	
5. Project Update – Jeff Bednar	4
Motion: To transfer \$17,242 of surplus funds from the St. Clair Shores Catch Basin Drain account to the Lake Boulevard Relief Drain in order to inspect the Lake Boulevard St. Clair Shores Branches while the main relief drain pipe is already dewatered.	
6. Financial Report – Bruce Manning	6
7. Adjourn	

An adjourned meeting of the Intra-County Drainage Board for the **12 MILE RELIEF DRAIN, TEBO CREEK EXTENSION AND BRANCHES DRAIN, STEPHENS RELIEF DRAIN – SCS BRANCH, STEPHENS RELIEF DRAIN, ST. CLAIR SHORES CATCH BASIN REPAIR PROJECT** was held in the Office of the Macomb County Public Works Commissioner, 115 S. Groesbeck, Mt. Clemens, Michigan, on May 9, 2006, at 8:00 A.M.

PRESENT: William Misterovich, Acting Chairman

Nancy White, Member

Elizabeth Slinde, Member

ALSO PRESENT: Paul Gielegem, Secretary to the Board

William Revoir, Macomb County Board of Commissioners

Robert Sinnamon, Coordinator

Brent Avery, Operations Manager

Nancy Eckman, Finance Officer

Gene Schabath, Deputy Public Works Commissioner

David Lakin, Spalding DeDecker Associates, Inc.

The meeting was called to order by the Acting Chairman, William Misterovich. The meeting was opened to public participation, then closed, there being no comments from the public.

Minutes of the meetings were presented and approved on a motion by Ms. White, supported by Mr. Misterovich and unanimously carried.

Twelve Mile Relief Drain – October 14, 2003  
Stephens Relief Drain – October 14, 2003  
St. Clair Shores Catch Basin Repair Project – October 14, 2003

Acting Chairman presented the following invoices to the board for review and approval:

Transfer of funds from the following drains to the Ten Mile Drain to meet on-going costs incurred for the PCB problem and canal dredging project:

Twelve Mile Relief Drain	\$30,000.00
Tebo Creek Relief Extension & Branches Drain	25,000.00
Stephens Relief Drain – SCS Branch	15,000.00
Stephens Relief Drain	15,000.00
St. Clair Shores Catch Basin Repair Drain	<u>10,000.00</u>
	\$95,000.00

Motion was made by Ms. Slinde, supported by Ms. White to approve the above referenced invoices as presented.

Ayes: Slinde, White, Misterovich  
Nays: None

Motion approved.

The meeting was adjourned on a motion by Ms. White, seconded by Ms. Slinde, and unani-  
mously approved.



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William Misterovich, Acting Chairman  
Chief Deputy 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 May 9, 2006, 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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William Misterovich, Acting Chairman  
Chief Deputy Public Works Commissioner

DATED: 5/9/06

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**Candice S. Miller**

Public Works Commissioner  
Macomb County

## Memo

**To:** Brian Baker – Chief Deputy

**From:** Jeff Bednar, PE, CFM - Environmental Resources Manager

**Date:** November 13, 2019

**Re:** Proposed Scope Revision on the Lake Blvd Relief Drain SAW Project

We are currently conducting an inspection of the Lake Blvd Relief Drain as part of a \$470,168 SAW funded grant project. The original scope of the grant contemplated inspection of the main branch of the Lake Blvd Relief Drain which amounts to 27,050 lf of pipe inspection, plus manhole inspection and gis survey.

Due to cost savings realized through the SAW grant inspections, we are able to re-negotiate contracted costs and add branches to the SAW inspection. Since the inspection requires bulkheading and dewatering the pipes at their outlet to Lake St. Clair, this is an ideal time to inspect the Lake Blvd Roseville Branches and Lake Blvd St. Clair Shores Branches while the pipes are dewatered.

However, the SAW funding does not cover 100% of the cost. In order to inspect the additional 21,390 lf of pipes in the Roseville Branches, we will need to allocate \$71,181 from the Lake Blvd Relief - Roseville Branches account to the main branch account. The cost to inspect the Roseville Branches is about 36% of the total project, or \$204,192, so the inspection and inventory is getting done at a fraction of the cost.

Likewise, in order to inspect the additional 10,240 lf of pipes in the St Clair Shores Branches, we will need to allocate approximately \$18,819 from drain accounts in St Clair Shores to the Lake Boulevard Relief account. The cost to inspect the St. Clair Shores Branches is about 17% of the total project, or \$97,752, so the inspection and inventory is also getting done at a fraction of the cost. These savings are due to the project efficiencies in the SAW grant project. We propose the funds be transferred as follows: \$17,242 from the SCS Catch Basin drain account and \$1,577 from the 11.5 Mile SCS drain account.

The needed funds are already in these drain accounts, so no additional cost is incurred by Roseville or St. Clair Shores. Let me know if you have any additional questions. If in agreement, a contract modification will be prepared and presented to the Lake Blvd Relief Drain Board.

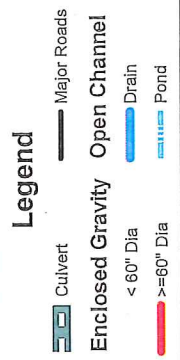
**OFFICE LOCATION:** 21777 Dunham Road, Clinton Township, Michigan 48036 • Phone: 586-469-5325 • Fax: 586-469-5933

**MAILING ADDRESS:** P. O. Box 806, Mt. Clemens, Michigan 48046-0806

**ENGINEERING** • Phone: 586-469-5910 • Fax: 586-469-7693 ♦ **SOIL EROSION** • Phone: 586-469-5327 • Fax 586-307-8264

# LAKE BOULEVARD RELIEF & BRANCHES (ROSEVILLE & ST. CLAIR SHORES)

## ENCLOSED - ROSEVILLE / ST. CLAIR SHORES - CHAPTER 20



Drain Length (Feet/Miles):  
56,412.17 / 10.68



**YTD Trial Balance**  
**SCS Catch Basin Project**  
**As of Fiscal Period: Oct 1, 2019-Oct 31, 2019**

	O&M Balance 9/30/2019	O&M	Total 10/31/2019
Cash - Operating	17,242		17,242
Accounts Receivable			0
Assets			0
Liabilities			0
Revenues			0
Expenditures			0
Encumbrance			0
Equity	17,242		17,242