



AGENDA

THOMAS TOWNSHIP REGULAR BOARD MEETING
TO BE CONDUCTED ELECTRONICALLY DUE TO THE COVID-19 PANDEMIC IN COMPLIANCE
WITH EXECUTIVE ORDER 2020-154

August 3, 2020

7:00 P.M.

Dial-in number (US): (844) 855-4444

Access code: 482236#

1. Call to Order
2. Roll Call
3. Pledge of Allegiance
4. Approval of Agenda
5. Consent Agenda
 - A. Approval of Board Minutes July 13, 2020
 - B. Approval of Expenditures.
 - C. Approve the hiring of Scott Crowfoot as probationary Building Inspector.
 - D. Approve the addition and amendments to the Use of Force Policy (1202P) as made by the Township labor attorney.
6. Communications-Petitions-Citizen Comments

It is requested that you state your name and address for the record.
7. Public Hearing
 - A. None.
8. Unfinished Business
 - A. None.
9. New Business
 - A. Award the DuPont HIMS water main construction contract to Champagne & Marx Excavating in the amount of \$98,946.73.
 - B. Approve the low bid of \$7,300.00 from Quality Asphalt to crack fill and seal the Thomas Trail.
 - C. Approve the general fund budget amendment in the amount of \$62,224.00 to cover the insurance deductible and depreciation to repair the Nature Center.
 - D. Assessing presentation by Jill Peters.
10. Reports

A. Supervisor	D. Manager	H. Fire Dept.
B. Clerk	E. Community Development	I. Police Dept.
C. Treasurer	F. DPW	J. Parks & Recreation
	G. Finance	K. Board Members
11. Executive Session
 - A. None
12. Adjournment

Thomas Township will provide necessary reasonable auxiliary aids and services to any individuals with disabilities who plan to attend this public meeting. Persons interested in such services need to contact the Thomas Township Manager's offices at 249 N. Miller Road, Saginaw, Michigan 48609, by phone at 989-781-0150, or by fax at 989-781-0290 at least five (5) working days prior to the meeting. In the case that advanced notice for accommodations is not possible, every reasonable effort will be made to accommodate the disabled.

Thomas Township
Board of Trustee Meeting
Citizen Comment Instructions

Any citizen may address the Thomas Township Board of Trustees at item #6, which is the Citizen Comment Section of the Board Meeting.

Supervisor Weise will ask if there is anyone who would like to address the Board. If there are multiple people, he will invite you to speak when it is your turn.

You will be asked to stand and to state your name and address for the records.

You may then address your issue to the Board Members. In the interest of time, all citizens are requested to limit their comments to three minutes.

Thomas Township will provide necessary reasonable auxiliary aids and services to any individuals with disabilities who plan to attend this public meeting. Persons interested in such services need to contact the Thomas Township Manager's offices at 249 N. Miller Road, Saginaw, Michigan 48609, by phone at 989-781-0150, or by fax at 989-781-0290 at least five (5) working days prior to the meeting. In the case that advanced notice for accommodations is not possible, every reasonable effort will be made to accommodate the disabled.



THOMAS TOWNSHIP
REGULAR BOARD MEETING MINUTES
8215 Shields Drive, Saginaw, MI 48609
July 13, 2020
7:00 o'clock p.m.

1. The Regular Board Meeting was called to order at 7:00 p.m. via teleconferencing by Supervisor Weise.

2. PRESENT PHYSICALLY: Sommers, Weise, Brosofski, Monahan, Weber
PRESENT VIA PHONE: DeLine, Thayer
ABSENT: None

ALSO PHYSICALLY PRESENT: Township Manager, Russ Taylor; Parks and Recreation Director, John Corriveau; Fire Chief, Mike Cousins; Deputy Clerk, Darci Seamon and Gary Campbell representing the Township Attorney.

ALSO PRESENT VIA PHONE: Director of Community Development, Dan Sika; DPW Director, Rick Hopper; Police Chief, Al Fong and four interested parties.

3. The Pledge of Allegiance was recited.

4. Motion was made by Brosofski, seconded by Monahan to approve the amended agenda as presented.

Roll Call:

Ayes: DeLine, Weber, Weise, Brosofski, Thayer, Sommers, Monahan

Absent: None

Nays: None

Abstain: None

Motion carried.

**** AMENDED AGENDA ****

THOMAS TOWNSHIP REGULAR BOARD MEETING
TO BE CONDUCTED ELECTRONICALLY IN ACCORDANCE WITH THE MICHIGAN GOVERNOR'S
EXECUTIVE ORDER 2020-129

July 13, 2020

7:00 P.M.

Dial-in number (US): (844) 855-4444

Access code: 482236#

1. Call to Order
2. Roll Call
3. Pledge of Allegiance
4. Approval of Agenda
5. Consent Agenda
 - A. Approval of Board Minutes from June 1, 2020.
 - B. Approval of Expenditures.
 - C. Approve the hiring of Jean Lisee for the position of part-time, probationary Public Safety Secretary for the Fire Department contingent upon pre-employment screening.

- D. Receive and accept the resignation of Nicholas Chad as part-time Fire Prevention Officer for the Fire Department.
- E. Approve the hiring of Samantha Coykendall as a probationary paid on call fire fighter.
- F. Approve amendments to the Use of Force Policy (1202P) and Firearms policy (1202P) contingent upon the review and approval of the labor attorney.
- 6. Communications-Petitions-Citizen Comments
 - It is requested that you state your name and address for the record.
- 7. Public Hearing
 - A. Receive comments pertaining to the five year plan for quarterly water rate amendments.
- 8. Unfinished Business
 - A. None.
- 9. New Business
 - A. Approve Resolution 20-10 to approve water rates and ready to serve costs for the next five years.
 - B. Approve Resolution 20-11 to amend the Fee Schedule (Schedule F) for the 2020/2021 Fiscal Year to include the new water rates.
 - C. Approve the low bid of \$13,400.00 from Beagle Construction for the demolition of the interior of the Nature Center.
 - D. Award the Pump Station #1 pump repair contract to Kennedy Industries in the amount of \$24,545.00.
 - E. Approve Resolution 20-09 to support Tyler Watt's application for the MTA Robert R. Robinson Scholarship Application.
 - F. Authorize submitting to the State Department of Treasury a request to pay all Thomas Township first responders an additional \$1,000.00 hazard pay premium upon reimbursement by the State as defined in Senate Bill 690.
 - G. Approve Resolution 20-13 to approve a PA 116 application from Richard Geddes Trust.
 - H. Approve Proclamation 20-12 to recognize and thank the Frankenmuth Bible Church for its support during the Tittabawassee River Flood Disaster and Recovery.
 - I. Approve the request that MDOT temporarily reduce the speed limit along Gratiot Road between River Road and Miller Road from 45 mph to 35 mph until December 31, 2020.
 - J. Approve the opening of the play areas at Community Park, Roberts and Roethke Parks under proposed guidelines.
- 10. Reports

<ul style="list-style-type: none"> A. Supervisor B. Clerk C. Treasurer 	<ul style="list-style-type: none"> D. Manager E. Community Development F. DPW G. Finance 	<ul style="list-style-type: none"> H. Fire Dept. I. Police Dept. J. Parks & Recreation K. Board Members
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- 11. Executive Session
 - A. None
- 12. Adjournment

5. It was moved by Weber, seconded by DeLine to approve the consent agenda as presented.

Roll Call:

Ayes: Weisc, Brosowski, Thaycr, Sommers, Monahan, DeLine, Weber

Absent: None

Nays: None

Abstain: None

Motion carried.

A. Approval of Township Board minutes from the regular meeting 06/01/2020.

B. Expenditures consisting of:

Clearing Fund	\$0.00
General Fund	251,611.97
Public Safety-Fire Department	14,620.55
Fire Apparatus	802.00
Public Safety-Police Department	15,635.64
Public Safety-Drug Law Enforcement	0.00

Downtown Development Authority	216.75
Road Revolving Fund	0.00
Sewer Fund	102,940.36
Water Fund	412,699.26
Municipal Refuse	109,252.13
Tax	0.00

6. Communications-Petitions-Citizen Comments

A. None.

7. Public Hearing

A. The public hearing pertaining to the five year plan for quarterly water rate amendment was opened at 7:03 p.m. and closed at 7:04 p.m. with no public comment.

8. Unfinished Business

A. None.

9. New Business

A. It was moved by Thayer, seconded by DeLine to approve Resolution 20-10 to approve water rates and ready to serve costs for the next five years.

Roll Call:

Ayes: Thayer, Sommers, Monahan, DeLine, Weber, Weise, Brosowski

Absent: None

Nays: None

Abstain: None

Motion carried.

B. It was moved by Weber seconded by Sommers to approve Resolution 20-11 to amend the Fee schedule (Schedule F) for the 2020/2021 Fiscal Year to include the new water rates.

Roll Call:

Ayes: Brosowski, Thayer, Sommers, Monahan, DeLine, Weber, Weise

Absent: None

Nays: None

Abstain: None

Motion carried.

C. It was moved by Sommers, seconded by Monahan to approve the low bid of \$13,400.00 from Beagle Construction for the demolition of the interior of the Nature Center.

Roll Call:

Ayes: Weise, Brosowski, Thayer, Sommers, Monahan, DeLine, Weber

Absent: None

Nays: None

Abstain: None

Motion carried.

D. It was moved by Brosowski, seconded by Weber to award the Pump Station #1 pump repair contract to Kennedy Industries in the amount of \$24,545.00.

Roll Call:

Ayes: Thayer, Sommers, Monahan, DeLine, Weber, Weise, Brosowski

Absent: None

Nays: None

Abstain: None

Motion carried.

- E. It was moved by Brosowski, seconded by Monahan to approve Resolution 20-09 to support Tyler Watt's application for the MTA Robert R. Robinson Scholarship Application.

Roll Call:

Ayes: Brosowski, Thayer, Sommers, Monahan, DeLine, Weber, Weise

Absent: None

Nays: None

Abstain: None

Motion carried.

- F. It was moved by Weber, seconded by Monahan to authorize the application as submitted to the State Department of Treasury requesting hazard pay for Thomas Township first responders and support staff to be reimbursed under Senate Bill 690.

Roll Call:

Ayes: Weise, Brosowski, Thayer, Monahan, DeLine, Weber

Absent: None

Nays: None

Abstain: Sommers

Motion carried.

- G. It was moved by Brosowski, seconded by Monahan to approve Resolution 20-13 to approve a PA 116 application from Richard Geddes Trust.

Roll Call:

Ayes: Thayer, Sommers, Monahan, DeLine, Weber, Weise, Brosowski

Absent: None

Nays: None

Abstain: None

Motion carried.

- H. It was moved by Weber, seconded by Sommers to approve Proclamation 20-12, to recognize and thank the Frankenmuth Bible Church for its support during the Tittabawassee River Flood Disaster and Recovery.

Roll Call:

Ayes: Brosowski, Thayer, Sommers, Monahan, DeLine, Weber, Weise

Absent: None

Nays: None

Abstain: None

Motion carried.

- I. It was moved by Sommers, seconded by DeLine to approve the request that MDOT temporarily reduce the speed limit along Gratiot Road between River Road and Miller Road from 45 mph to 35 mph until December 31, 2020.

Roll Call:

Ayes: Weise, Brosowski, Thayer, Sommers, Monahan, DeLine, Weber

Absent: None

Nays: None

Abstain: None

Motion carried.

- J. It was moved by Brosowski, seconded by DeLine to approve the opening of the play areas at Community Park, Roberts and Roethke Parks under proposed guidelines.

Roll Call:

Ayes: Weber, Weise, Brosofski, Thayer, Sommers, Monahan, DeLine

Absent: None

Nays: None

Abstain: None

Motion carried.

10. Report of Officers and Staff:

A. Supervisor's Report – None.

B. Clerk's Report – the Clerk's staff is preparing for the August 4th election.

C. Treasurer's Report – None.

D. Manager's Report – Mr. Taylor complimented the staff for working through the COVID-19 situation and the reopening process. He appreciated their tolerance to the changes.

E. Receive and file the Community Development report. Dan reported code enforcement has resumed. Building permits are going well with fourteen new dwellings.

F. Receive and file the DPW Report.

G. Receive and file the Finance Report.

H. Receive and file the Fire Department Report. Chief Cousins regrettably informed the Board that due to guidelines in place by the Governor's Executive Order limiting attendees of indoor events to ten, the pancake breakfast would be canceled this year.

I. Receive and file the Police Department Report.

J. Receive and file the Parks and Recreation Report. Mr. Corriveau gave an update on current programs and park projects.

K. Board Member Reports – None.

11. Executive Session:

A. None

12. It was moved by Brosofski seconded by Thayer to adjourn the meeting at 7:47 p.m.

Roll Call:

Ayes: DeLine, Weber, Weise, Brosofski, Thayer, Sommers, Monahan

Absent: None

Nays: None

Abstain: None

Motion carried.

Edward Brosofski, Clerk

Dated



TOWNSHIP BOARD AGENDA ITEM

- **MEETING DATE:** August 3, 2020
- **PERSON SUBMITTING:** Deidre Frollo, Fiscal Services Director
- **AGENDA TOPIC:** Approval of Expenditures
- **EXPLANATION OF TOPIC FOR BOARD MEMBERS:**
The Appropriations Act passed in March Appropriated total funds for the 2020/2021 fiscal year for operating the budgets of the various finds. Monthly the board needs to approve the total expenditures in each fund for the month.

In addition to the fund expenditures listed in the motion, Library Fund expenditures were \$545.30. Township Board approval is not required for Library expenditures. Payroll expenditures are not required to be included in this motion.

- **MATERIALS ATTACHED AS SUPPORTING INFORMATION:**
Invoice approval list by fund
Cash balances report
- **POSSIBLE COURSES OF ACTION:**
Approval/not approve expenditures
- **SUGGESTED/REQUESTED MOTION:**
Motion by _____, supported by _____ to approve the expenditures totaling \$438,024.96 with individual fund totals as follows:

Clearing Fund	2,890.16
General Fund.....	54,202.63
Public Safety - Fire Department.....	2,721.01
Fire Apparatus	0.00
Public Safety - Police Department	10,166.39
Public Safety - Drug Law Enforcement	0.00
Downtown Development Authority.....	1,279.12
Road Revolving Fund.....	0.00
Sewer Fund	10,116.55
Water Fund	271,086.71
Municipal Refuse	84,593.04
Tax.....	969.35

As shown on checks #62383-62433

PAID - CHECK TYPE: PAPER CHECK
 Vendor Invoice Date Invoice Amount

GL Number	Invoice Line Desc	Vendor	Invoice Date	Invoice	Amount
Fund 100 CLEARING FUND					
Dept 000					
100-000-231.716	DUE TO BC/BS UNION CO-INS	BLUE CROSS BLUE SHIELD O	06/19/20	0003-07/20-08/19/20	2,857.66
100-000-231.717	LIBRARY HEALTH INS CO-PAY	BLUE CROSS BLUE SHIELD O	06/19/20	0003-07/20-08/19/20	32.50
				Total For Dept 000	2,890.16
				Total For Fund 100 CLEARING FUND	2,890.16

Fund 101 GENERAL OPERATING FUND	Dept 000	Invoice Line Desc	Vendor	Invoice Date	Invoice	Amount
101-000-040.716		ACCOUNTS RECEIVABLE HEALTH IN	BLUE CROSS BLUE SHIELD O	06/19/20	0003-07/20-08/19/20	766.64
101-000-283.000		PERFORMANCE DEP-SIDEWALKS/TRE	JOSEPH & KELLY KISS	07/01/20	1135	1,045.00
101-000-500.000		CONSTRUCTION PERMITS	ESCON GROUP	07/06/20	PERMIT 71-20	10.00
				Total For Dept 000		1,821.64

Dept 101 BOARD-LEGISLATIVE	Invoice Line Desc	Vendor	Invoice Date	Invoice	Amount
101-101-802.000	LEGAL SERVICES - COVID-19	OTTO BRANDT	07/01/20	JULY 2020	890.00
101-101-900.000	LEGAL NOTICES	M LIVE MEDIA GROUP	06/30/20	002593527	379.00
				Total For Dept 101 BOARD-LEGISLATIVE	1,269.00

Dept 172 MANAGER-ADMINISTRATIVE	Invoice Line Desc	Vendor	Invoice Date	Invoice	Amount
101-172-716.000	HEALTH INSURANCE	BLUE CROSS BLUE SHIELD O	06/19/20	0003-07/20-08/19/20	1,119.78
101-172-715.100	VISION/SHORT TERM DISAB/LIFE	BLUE CROSS BLUE SHIELD O	06/19/20	0003-07/20-08/19/20	14.10
101-172-740.000	OPERATING SUPPLIES	TT GENERAL FUND PETTY CA	07/09/20	JULY 2020	29.99
				Total For Dept 172 MANAGER-ADMINISTRATIVE	1,163.87

Dept 191 ELECTIONS	Invoice Line Desc	Vendor	Invoice Date	Invoice	Amount
101-191-740.000	OPERATING SUPPLIES	TT GENERAL FUND PETTY CA	07/09/20	JULY 2020	64.80
				Total For Dept 191 ELECTIONS	64.80

Dept 253 TREASURER-FINANCE DEPARTMENT	Invoice Line Desc	Vendor	Invoice Date	Invoice	Amount
101-253-716.000	HEALTH INSURANCE	BLUE CROSS BLUE SHIELD O	06/19/20	0003-07/20-08/19/20	959.42
101-253-716.100	VISION/SHORT TERM DISAB/LIFE	BLUE CROSS BLUE SHIELD O	06/19/20	0003-07/20-08/19/20	14.54
101-253-740.000	OPERATING SUPPLIES	STAPLES ADVANTAGE	07/04/20	8058913042	293.25
101-253-745.000	OPERATING SUPPLIES OFFICE EQUIP	NATIONAL BUSINESS FURNIT	07/01/20	ZK096033-TDQ	448.10
101-253-830.000	TAX ROLL PREPARATION	MAIL ROOM SERVICE CENTER	06/30/20	06200364	2,652.30
				Total For Dept 253 TREASURER-FINANCE DEPARTMENT	4,367.61

Dept 257 ASSESSING	Invoice Line Desc	Vendor	Invoice Date	Invoice	Amount
101-257-802.000	LEGAL SERVICES	OTTO BRANDT	07/01/20	JULY 2020	80.00
				Total For Dept 257 ASSESSING	80.00

Dept 265 BUILDING & GROUNDS	Invoice Line Desc	Vendor	Invoice Date	Invoice	Amount
101-265-740.000	OPERATING SUPPLIES	STAPLES ADVANTAGE	07/04/20	8058913042	12.09
101-265-740.000	OPERATING SUPPLIES - COVID-19	TRI-CITY KUSTOMZ	06/26/20	2720	192.00
101-265-810.100	CONTRACTED SERVICES	SHRED EXPERTS	07/01/20	109199	78.75
101-265-850.000		123.NET	07/01/20	471273	120.23
101-265-930.000	REPAIRS/MAINTENANCE - COVID-19	HOME DEPOT	07/08/20	JULY 2020	646.62
101-265-930.000	REPAIRS/MAINTENANCE	HOTSY OF MID MICHIGAN	06/25/20	36012	474.26
101-265-930.000	REPAIRS/MAINTENANCE	TERMINIX PROCESSING CENT	06/30/20	398045537	432.48
101-265-930.000	REPAIRS/MAINTENANCE	TRUGREEN CHEMIAWN	06/18/20	123143750	165.00
101-265-930.000	REPAIRS/MAINTENANCE	TRUGREEN CHEMIAWN	06/18/20	123143842	165.00
101-265-930.000	REPAIRS/MAINTENANCE	TRUGREEN CHEMIAWN	06/18/20	123148376	52.50
101-265-930.000	REPAIRS/MAINTENANCE	TRUGREEN CHEMIAWN	06/18/20	123150502	52.50
				Total For Dept 265 BUILDING & GROUNDS	2,391.43

Invoice Line Desc Invoice Date Invoice Amount

Fund 101 GENERAL OPERATING FUND	Dept 276 CEMETERY	REPAIRS/MAINTENANCE	HOME DEPOT	07/08/20	JULY 2020	155.91
		EQUIPMENT RENTAL	R.B. SATKOWIAK'S CITY SEW	06/30/20	0620-393	90.00
		CAPITAL IMPROVEMENTS	YEAGER ASPHALT	07/06/20	A20134	24,500.00
Total For Dept 276 CEMETERY						24,745.91

Dept 371 COMMUNITY DEVELOPMENT	HEALTH INSURANCE	BLUE CROSS BLUE SHIELD O	06/19/20	0003-07/20-08/19/20	992.53	
	VISION/SHORT TERM DISAB/LIFE	BLUE CROSS BLUE SHIELD O	06/19/20	0003-07/20-08/19/20	15.14	
	OPERATING SUPPLIES	STAPLES ADVANTAGE	07/04/20	8058913042	29.78	
	LEGAL SERVICES	OTTO BRANDT	07/01/20	JULY 2020	40.00	
	UPDATE MASTER PLAN	SPICER GROUP INC.	06/30/20	202280	305.00	
	LEGAL NOTICES	MLIVE MEDIA GROUP	06/30/20	002593527	616.04	
Total For Dept 371 COMMUNITY DEVELOPMENT						1,998.49

Dept 421 CONSTRUCTION CODES	HEALTH INSURANCE	BLUE CROSS BLUE SHIELD O	06/19/20	0003-07/20-08/19/20	815.53	
	VISION/SHORT TERM DISAB/LIFE <td>BLUE CROSS BLUE SHIELD O <td>06/19/20 <td>0003-07/20-08/19/20 <td>7.86</td> </td></td></td>	BLUE CROSS BLUE SHIELD O <td>06/19/20 <td>0003-07/20-08/19/20 <td>7.86</td> </td></td>	06/19/20 <td>0003-07/20-08/19/20 <td>7.86</td> </td>	0003-07/20-08/19/20 <td>7.86</td>	7.86	
	GAS & DIESEL FUEL <td>WEX INC <td>06/30/20 <td>66208826 <td>32.80</td> </td></td></td>	WEX INC <td>06/30/20 <td>66208826 <td>32.80</td> </td></td>	06/30/20 <td>66208826 <td>32.80</td> </td>	66208826 <td>32.80</td>	32.80	
	EDUCATION & TRAINING <td>SAG VALLEY CHAPTER ICC <td>07/05/20 <td>JULY 9, 2020 <td>50.00</td> </td></td></td>	SAG VALLEY CHAPTER ICC <td>07/05/20 <td>JULY 9, 2020 <td>50.00</td> </td></td>	07/05/20 <td>JULY 9, 2020 <td>50.00</td> </td>	JULY 9, 2020 <td>50.00</td>	50.00	
Total For Dept 421 CONSTRUCTION CODES						906.19

Dept 448 STREET LIGHTING	UTILITIES	CONSUMERS ENERGY CO	06/30/20	202430222294	3,776.17	
	UTILITIES <td>CONSUMERS ENERGY CO <td>06/30/20</td> <td>203231161411</td> <td>1,446.97</td> </td>	CONSUMERS ENERGY CO <td>06/30/20</td> <td>203231161411</td> <td>1,446.97</td>	06/30/20	203231161411	1,446.97	
Total For Dept 448 STREET LIGHTING						5,223.14

Dept 752 ADMINISTRATION	HEALTH INSURANCE	BLUE CROSS BLUE SHIELD O	06/19/20	0003-07/20-08/19/20	1,034.37	
	VISION/SHORT TERM DISAB/LIFE <td>BLUE CROSS BLUE SHIELD O <td>06/19/20</td> <td>0003-07/20-08/19/20</td> <td>9.91</td> </td>	BLUE CROSS BLUE SHIELD O <td>06/19/20</td> <td>0003-07/20-08/19/20</td> <td>9.91</td>	06/19/20	0003-07/20-08/19/20	9.91	
Total For Dept 752 ADMINISTRATION						1,044.28

Dept 756 FACILITY ACQUISITION/CONSTRUC	CAPITAL IMPROVEMENTS ROBERTS	CAROL ANNE SCHNEIDER-APP	06/30/20	193-20	250.00	
Total For Dept 756 FACILITY ACQUISITION/CONSTRUC						250.00

Dept 770 OPERATIONS & MAINTENANCE	UTILITIES	CONSUMERS ENERGY CO	06/30/20	202430222260	215.24
	UTILITIES <td>CONSUMERS ENERGY CO</td> <td>06/30/20</td> <td>202430222284</td> <td>78.95</td>	CONSUMERS ENERGY CO	06/30/20	202430222284	78.95
	UTILITIES <td>THOMAS TWP WATER</td> <td>07/01/20</td> <td>04/01/20-07/01/20</td> <td>15.24</td>	THOMAS TWP WATER	07/01/20	04/01/20-07/01/20	15.24
	UTILITIES <td>THOMAS TWP WATER</td> <td>07/01/20</td> <td>04/01/20-07/01/20</td> <td>90.34</td>	THOMAS TWP WATER	07/01/20	04/01/20-07/01/20	90.34
	UTILITIES <td>THOMAS TWP WATER</td> <td>07/01/20</td> <td>04/01/20-07/01/20</td> <td>182.83</td>	THOMAS TWP WATER	07/01/20	04/01/20-07/01/20	182.83
	UTILITIES <td>THOMAS TWP WATER</td> <td>07/01/20</td> <td>04/01/20-07/01/20</td> <td>181.03</td>	THOMAS TWP WATER	07/01/20	04/01/20-07/01/20	181.03
	UTILITIES <td>THOMAS TWP WATER</td> <td>07/01/20</td> <td>04/01/20-07/01/20</td> <td>1,102.71</td>	THOMAS TWP WATER	07/01/20	04/01/20-07/01/20	1,102.71
	REPAIRS/MAINTENANCE <td>CARTER LUMBER</td> <td>06/08/20</td> <td>JUNE 2020</td> <td>66.33</td>	CARTER LUMBER	06/08/20	JUNE 2020	66.33
	REPAIRS/MAINTENANCE <td>H&B EQUIPMENT & RENTAL I</td> <td>06/30/20</td> <td>JUNE 2020</td> <td>109.49</td>	H&B EQUIPMENT & RENTAL I	06/30/20	JUNE 2020	109.49
	REPAIRS/MAINTENANCE <td>HOME DEPOT</td> <td>07/08/20</td> <td>JULY 2020</td> <td>2,737.13</td>	HOME DEPOT	07/08/20	JULY 2020	2,737.13
	REPAIRS/MAINTENANCE <td>R&R READY MIX INC.</td> <td>06/23/20</td> <td>0145621-IN</td> <td>500.00</td>	R&R READY MIX INC.	06/23/20	0145621-IN	500.00
	REPAIRS/MAINTENANCE <td>SHERWIN-WILLIAMS</td> <td>06/30/20</td> <td>JUNE 2020</td> <td>233.10</td>	SHERWIN-WILLIAMS	06/30/20	JUNE 2020	233.10
	REPAIRS/MAINTENANCE <td>STANDARD ELECTRIC COMPAN</td> <td>06/05/20</td> <td>10058180-00</td> <td>308.77</td>	STANDARD ELECTRIC COMPAN	06/05/20	10058180-00	308.77
	REPAIRS/MAINTENANCE <td>STONE QUEST INC</td> <td>06/30/20</td> <td>JUNE 2020</td> <td>494.63</td>	STONE QUEST INC	06/30/20	JUNE 2020	494.63
	REPAIRS/MAINTENANCE <td>TRI-COUNTY EQUIPMENT</td> <td>06/03/20</td> <td>1688917</td> <td>354.85</td>	TRI-COUNTY EQUIPMENT	06/03/20	1688917	354.85
	VEHICLE EXPENSE <td>GARBER CHEVROLET</td> <td>06/25/20</td> <td>527947</td> <td>1,439.26</td>	GARBER CHEVROLET	06/25/20	527947	1,439.26
	GAS & DIESEL FUEL <td>WEX INC</td> <td>06/30/20</td> <td>66208826</td> <td>766.37</td>	WEX INC	06/30/20	66208826	766.37

PAID - CHECK TYPE: PAPER CHECK Vendor Invoice Date Invoice Amount

Fund 101 GENERAL OPERATING FUND Invoice Line Desc

Dept 770 OPERATIONS & MAINTENANCE

Total For Dept 770 OPERATIONS & MAINTENANCE 8,876.27
 Total For Fund 101 GENERAL OPERATING FUND 54,202.63

Dept 000	Invoice Line Desc	Vendor	Invoice Date	Invoice	Amount
205-000-716.000	HEALTH INSURANCE	BLUE CROSS BLUE SHIELD C	06/19/20	0003-07/20-08/19/20	1,117.37
205-000-716.100	VISION/SHORT TERM DISAB/LIFE	BLUE CROSS BLUE SHIELD C	06/19/20	0003-07/20-08/19/20	16.54
205-000-740.000	OPERATING SUPPLIES	BOSS BUSINESS SOLUTION	06/26/20	ARS58165	63.20
205-000-740.000	OPERATING SUPPLIES	PRO COMM INC	06/29/20	36903	20.85
205-000-740.000	OPERATING SUPPLIES	TT FIRE DEPARTMENT PETTY	07/08/20	JULY 2020	47.06
205-000-742.000	UNIFORMS	TT FIRE DEPARTMENT PETTY	07/08/20	JULY 2020	8.00
205-000-850.000	UTILITIES	123.NET	07/01/20	471273	120.23
205-000-920.000	REPAIRS/MAINTENANCE	CONSUMERS ENERGY CO	06/30/20	201985264307	22.15
205-000-930.000	REPAIRS/MAINTENANCE	GW HEATING & AIR INC.	06/08/20	240239	55.00
205-000-930.000	REPAIRS/MAINTENANCE	HOTSY OF MID MICHIGAN	06/25/20	36012	158.08
205-000-930.000	REPAIRS/MAINTENANCE	TRUGREEN CHEMLAWN	06/18/20	123146736	39.37
205-000-930.000	REPAIRS/MAINTENANCE	TRUGREEN CHEMLAWN	06/18/20	123148342	39.38
205-000-930.100	REPAIRS & MAINTENANCE FS#1	HOME DEPOT	07/08/20	JULY 2020	104.90
205-000-933.000	REPAIRS & MAINTENANCE FS#2	NAPA AUTO PARTS OF SHIEL	06/30/20	JUNE 2020	4.79
205-000-933.000	VEHICLE EXPENSE	NAPA AUTO PARTS OF SHIEL	06/30/20	JUNE 2020	5.30
205-000-938.100	GAS & DIESEL FUEL	PRO COMM INC	06/29/20	36888	94.43
205-000-938.100	VEHICLE EXPENSE	WEX INC	06/30/20	66208825	292.24
205-000-960.300	EDUCATION & TRAINING	AWARD & SPORTS INC.	06/24/20	21135	488.70
205-000-960.300	EDUCATION & TRAINING	TT FIRE DEPARTMENT PETTY	07/08/20	JULY 2020	23.42
Total For Dept 000					2,721.01
Total For Fund 205 PUBLIC SAFETY-FIRE DEPARTMENT					2,721.01

Dept 000	Invoice Line Desc	Vendor	Invoice Date	Invoice	Amount
207-000-716.000	HEALTH INSURANCE	BLUE CROSS BLUE SHIELD C	06/19/20	0003-07/20-08/19/20	4,949.41
207-000-716.000	HEALTH INSURANCE	BLUE CROSS BLUE SHIELD C	07/07/20	0004-08/01-08/31/20	862.87
207-000-716.100	VISION/SHORT TERM DISAB/LIFE	BLUE CROSS BLUE SHIELD C	06/19/20	0003-07/20-08/19/20	75.10
207-000-740.000	OPERATING SUPPLIES	BOSS BUSINESS SOLUTION	06/26/20	ARS58165	63.20
207-000-802.000	LEGAL SERVICES	OTTO BRANDT	07/01/20	JULY 2020	2,360.00
207-000-850.000	REPAIRS/MAINTENANCE	123.NET	07/01/20	471273	120.23
207-000-930.000	REPAIRS/MAINTENANCE	GW HEATING & AIR INC.	06/08/20	240239	55.00
207-000-930.000	REPAIRS/MAINTENANCE	HOTSY OF MID MICHIGAN	06/25/20	36012	158.08
207-000-930.000	REPAIRS/MAINTENANCE	TRUGREEN CHEMLAWN	06/18/20	123146736	39.38
207-000-930.000	REPAIRS/MAINTENANCE	TRUGREEN CHEMLAWN	06/18/20	123148342	39.37
207-000-938.000	VEHICLE EXPENSE	QUICK LANE TIRE & AUTO C	07/09/20	43644	38.19
207-000-938.000	VEHICLE EXPENSE	TREIB INC	06/30/20	JUNE 2020	97.50
207-000-938.100	GAS & DIESEL FUEL	WEX INC	06/30/20	66208826	1,308.06
Total For Dept 000					10,166.39
Total For Fund 207 PUBLIC SAFETY-POLICE					10,166.39

Fund 248 Downtown Development Authority
 Dept 000
 248-000-930.000 REPAIRS/MAINTENANCE
 LEDDY ELECTRIC INC.
 07/01/20 46
 Total For Dept 000 1,279.12
 Total For Fund 248 1,279.12

PAID - CHECK TYPE: PAPER CHECK Vendor Invoice Date Invoice Amount

Fund 248 Downtown Development Authority

Invoice Line Desc	Amount
Fund 271 LIBRARY FUND	1,279.12
Dept 000	
271-000-716.000 HEALTH INSURANCE	545.30
Total For Dept 000	545.30
Total For Fund 271 LIBRARY FUND	545.30

Fund 590 SEWER FUND	1,150.12
Dept 536 ADMINISTRATION	
590-536-716.000 HEALTH INSURANCE	457.41
590-536-716.100 VISION/SHORT TERM DISAB/LIFE	8.43
590-536-740.000 OPERATING SUPPLIES	12.85
590-536-740.000 OPERATING SUPPLIES	16.25
590-536-802.000 LEGAL SERVICES	31.82
590-540-930.000 REPAIRS/MAINTENANCE	50.00
590-540-930.000 REPAIRS/MAINTENANCE	72.28
590-540-930.000 REPAIRS/MAINTENANCE	216.11
590-540-930.000 REPAIRS/MAINTENANCE	79.04
590-540-930.000 REPAIRS/MAINTENANCE	483.97
590-540-930.000 REPAIRS/MAINTENANCE	31.50
590-540-930.000 REPAIRS/MAINTENANCE	87.69
590-540-938.000 VEHICLE EXPENSE	14.98
590-540-938.100 GAS & DIESEL FUEL	56.32
590-540-938.100 GAS & DIESEL FUEL	791.97
Total For Dept 536 ADMINISTRATION	1,150.12

Dept 900 CAPITAL CONTROL	2,451.43
590-900-974.000 CAPITAL IMPROVEMENTS	6,515.00
Total For Dept 900 CAPITAL CONTROL	6,515.00
Total For Fund 590 SEWER FUND	10,116.55

Fund 591 WATER FUND	682.52
Dept 536 ADMINISTRATION	
591-536-716.000 HEALTH INSURANCE	8.44
591-536-716.100 VISION/SHORT TERM DISAB/LIFE	16.25
591-536-740.000 OPERATING SUPPLIES	31.82
591-536-740.000 OPERATING SUPPLIES	31.82
591-536-802.000 LEGAL SERVICES	50.00
591-536-802.000 LEGAL SERVICES	50.00
Total For Dept 536 ADMINISTRATION	789.03

Dept 540 OPERATIONS & MAINTENANCE	457.41
591-540-716.000 HEALTH INSURANCE	8.43
591-540-716.100 VISION/SHORT TERM DISAB/LIFE	120.23
591-540-850.000 UTILITIES	25.36
591-540-920.000 UTILITIES	25.36
591-540-927.000 PURCHASING WATER	180,637.92
591-540-927.000 PURCHASING WATER	180,637.92
Total For Dept 540 OPERATIONS & MAINTENANCE	180,637.92

PAID - CHECK TYPE: PAPER CHECK
 Vendor Invoice Date Invoice Amount

GL Number	Invoice Line Desc	Vendor	Invoice Date	Invoice	Amount
Fund 591 WATER FUND	OPERATIONS & MAINTENANCE				
Dept 540 OPERATIONS & MAINTENANCE	READINESS TO SERVE CITY OF SA	CITY OF SAGINAW	06/30/20	06/30/2020	78,445.36
591-540-927.100	REPAIRS/MAINTENANCE	H&B EQUIPMENT & RENTAL I	06/30/20	JUNE 2020	72.27
591-540-930.000	REPAIRS/MAINTENANCE	HOME DEPOT	07/08/20	JULY 2020	212.14
591-540-930.000	REPAIRS/MAINTENANCE	HOTSY OF MID MICHIGAN	06/25/20	36C12	79.04
591-540-930.000	REPAIRS/MAINTENANCE	MR ASPHALT & SEAL COATIN	07/08/20	38C9	3,450.00
591-540-930.000	REPAIRS/MAINTENANCE	STONE QUEST INC	06/30/20	JUNE 2020	483.97
591-540-930.000	REPAIRS/MAINTENANCE	TRUGREEN CHEMLAWN	06/18/20	123143888	31.50
591-540-930.000	REPAIRS/MAINTENANCE	TRUGREEN CHEMLAWN	06/18/20	123146604	31.50
591-540-930.000	REPAIRS/MAINTENANCE	USABUDBOOK	07/06/20	285645	87.69
591-540-930.000	REPAIRS/MAINTENANCE	WOHLFELT HARDWARE	07/08/20	67206/1	14.97
591-540-930.000	REPAIRS/MAINTENANCE	YEAGER ASPHALT	07/08/20	A20270	2,400.00
591-540-930.300	WATER METER REPLACEMENT	SIC METER, L.I.C.	07/01/20	256523	2,891.61
591-540-938.000	VEHICLE EXPENSE	NAPA AUTO PARTS OF SHIEL	06/30/20	JUNE 2020	56.31
591-540-938.100	GAS & DIESEL FUEL	WEX INC	06/30/20	66208825	791.97
	Total For Dept 540 OPERATIONS & MAINTENANCE				270,297.68

Fund 596 MUNICIPAL REFUSE FUND	OPERATING SUPPLIES	MID MICHIGAN WASTE AUTHC	07/01/20	MAY 2020	65.00
Dept 000	REFUSE CONTRACT	MID MICHIGAN WASTE AUTHC	07/01/20	MAY 2020	84,528.04
596-000-740.000					84,593.04
596-000-808.000					84,593.04
	Total For Fund 596 MUNICIPAL REFUSE FUND				84,593.04

Fund 703 TAX FUND	ACCOUNTS PAYABLE	KRISTINA WEISS	07/09/20	STOP PYMNT - 61463	969.35
Dept 000					969.35
703-000-202.000					969.35
	Total For Fund 703 TAX FUND				969.35

GL Number Invoice Line Desc Vendor PAID - CHECK TYPE: PAPER CHECK Invoice Date Invoice Amount

Fund Totals:

Fund 100 CLEARING FUND	2,890.16
Fund 101 GENERAL OPERATING FUND	54,202.63
Fund 205 PUBLIC SAFETY-FIRE DEP	2,721.01
Fund 207 PUBLIC SAFETY-POLICE	10,166.39
Fund 248 DOWNTOWN DEVELOPMENT A	1,279.12
Fund 271 LIBRARY FUND	545.30
Fund 590 SEWER FUND	10,116.55
Fund 591 WATER FUND	271,086.71
Fund 596 MUNICIPAL REFUSE FUND	84,593.04
Fund 703 TAX FUND	969.35

Total For All Funds: 438,570.26

CASH SUMMARY BY ACCOUNT FOR THOMAS TOWNSHIP
 FROM 04/01/2020 TO 07/30/2020
 FUND: ALL FUNDS
 CASH AND INVESTMENT ACCOUNTS

Fund Account	Description	Beginning Balance 04/01/2020	Total Debits	Total Credits	Ending Balance 07/30/2020
Fund 100	CLEARING FUND				
001.000	59	10,562.50	3,105,917.13	3,073,988.55	42,491.08
Fund 101	GENERAL OPERATING FUND				
002.000	CASH THE STATE BANK	1,057,112.70	817,954.97	842,693.59	1,032,374.08
002.010	THE STATE BANK SAVINGS	1,013,139.56	3,798.69	0.00	1,016,938.25
002.350	CASH CHASE BANK	10,776.61	6.32	0.00	10,782.93
002.385	CASH CHEMICAL BANK	1,138,880.01	259,548.61	250,000.00	1,148,428.62
003.175	Certificate of Deposit Chemic	250,000.00	0.00	0.00	250,000.00
003.375	CERTIFICATE OF DEPOSITS HUNTINGT	750,000.00	250,000.00	250,000.00	750,000.00
003.400	CERTIFICATE OF DEP CHASE BANK	234,486.37	0.00	0.00	234,486.37
	GENERAL OPERATING FUND	4,454,395.25	1,331,308.59	1,342,693.59	4,443,010.25
Fund 103	CHRISTOPHER THOMPSON FAMILY FUND				
002.000	CASH THE STATE BANK	1.00	0.00	0.00	1.00
002.010	THE STATE BANK SAVINGS	146,429.17	549.02	0.00	146,978.19
	CHRISTOPHER THOMPSON FAMILY FUND	146,430.17	549.02	0.00	146,979.19
Fund 205	PUBLIC SAFETY-FIRE DEPARTMENT				
002.000	CASH THE STATE BANK	740,747.70	109,184.30	165,465.37	684,466.63
Fund 206	FIRE APPARATUS				
002.000	CASH THE STATE BANK	856,942.27	5,192.05	12,583.94	849,550.38
Fund 207	PUBLIC SAFETY-POLICE				
002.000	CASH THE STATE BANK	1,285,306.03	17,839.36	346,702.55	956,442.84
Fund 246	ROAD REVOLVING FUND				
002.000	CASH THE STATE BANK	256,875.60	0.00	0.00	256,875.60
003.175	Certificate of Deposit Chemic	610,966.47	0.00	0.00	610,966.47
	ROAD REVOLVING FUND	867,842.07	0.00	0.00	867,842.07
Fund 248	Downtown Development Authority				
002.000	CASH THE STATE BANK	83,190.47	432.95	2,278.37	81,345.05
Fund 265	P.S. DRUG LAW ENFORCEMENT				
002.000	CASH THE STATE BANK	6,103.34	0.00	0.00	6,103.34
Fund 271	LIBRARY FUND				
002.000	CASH THE STATE BANK	478,035.41	12,890.33	103,114.11	387,811.63
003.271	CD LIBRARY 08/2016 .50	205,340.00	0.00	0.00	205,340.00
	LIBRARY FUND	683,375.41	12,890.33	103,114.11	593,151.63
Fund 590	SEWER FUND				
002.000	CASH THE STATE BANK	776,159.28	461,564.82	310,153.53	927,570.57
002.010	THE STATE BANK SAVINGS	506,569.77	1,899.34	0.00	508,469.11
002.200	RESERVED CASH SYSTEM EXPANSIO	106,068.65	13,050.00	0.00	119,118.65
002.385	CASH CHEMICAL BANK	1,984,644.58	6,959.27	0.00	1,991,603.85
002.386	CHEMICAL BANK SYSTEM EXPANSIO	117,933.00	0.00	0.00	117,933.00
003.175	Certificate of Deposit Chemic	463,667.01	0.00	0.00	463,667.01
	SEWER FUND	3,955,042.29	483,473.43	310,153.53	4,128,362.19
Fund 591	WATER FUND				
001.100	CLEARING CASH	2,000.00	0.00	0.00	2,000.00
002.000	CASH THE STATE BANK	600,700.03	783,155.97	1,058,487.01	325,368.99
002.010	THE STATE BANK SAVINGS	3,284.89	469.92	3,000.00	754.81
002.200	RESERVED CASH SYSTEM EXPANSIO	81,343.99	8,750.00	0.00	90,093.99
002.375	CASH HUNTINGTON BANK	246,568.30	172.50	0.00	246,740.80
002.385	CASH CHEMICAL BANK	1,329,619.92	5,281.77	0.00	1,334,901.69
002.386	CHEMICAL BANK SYSTEM EXPANSIO	266,176.00	0.00	0.00	266,176.00
002.387	CHEMICAL BANK BUSINESS CHECKING	506,234.47	1,018.03	0.00	507,252.50
002.390	CASH FIRST STATE BANK	245,996.98	136.83	0.00	246,133.81

CASH SUMMARY BY ACCOUNT FOR THOMAS TOWNSHIP
 FROM 04/01/2020 TO 07/30/2020
 FUND: ALL FUNDS
 CASH AND INVESTMENT ACCOUNTS

Fund Account	Description	Beginning Balance 04/01/2020	Total Debits	Total Credits	Ending Balance 07/30/2020
003.375	CERTIFICATE OF DEPOSITS HUNTINGT	250,000.00	0.00	0.00	250,000.00
	WATER FUND	3,531,924.58	798,985.02	1,061,487.01	3,269,422.59
Fund 596	MUNICIPAL REFUSE FUND				
002.000	CASH THE STATE BANK	605,773.23	46,703.92	339,289.44	313,187.71
002.385	CASH CHEMICAL BANK	305,492.60	1,010.72	0.00	306,503.32
	MUNICIPAL REFUSE FUND	911,265.83	47,714.64	339,289.44	619,691.03
Fund 702	SPECIAL FLOOD 2020 FUND				
002.000	CASH THE STATE BANK	0.00	29,435.88	0.00	29,435.88
Fund 703	TAX FUND				
002.000	CASH THE STATE BANK	0.00	856,080.73	972.28	855,108.45
	TOTAL - ALL FUNDS	17,533,127.91	6,799,003.43	6,758,728.74	17,573,402.60



TOWNSHIP BOARD AGENDA ITEM

- **MEETING DATE:** July 30, 2020
- **SUBMITTED BY:** Dan Sika, Community Development Director
- **AGENDA TOPIC:** Hire Scott Crofoot as Probationary Building Inspector
- **EXPLANATION OF TOPIC:** With Jim Gray the Townships former Building Inspector leaving the Township to start his own inspection business, it was necessary to publish the open Building Inspector position. After reviewing the available qualified Building Inspectors, the Manager and I are recommending that the Township hire Mr. Scott Crofoot. Scott has worked for the City of Saginaw for many years as an inspector and more recently he started working at St. Charles Township and the Village of St. Charles as the Building and Zoning Administrator. Scott has worked as the Dangerous Building Inspector for the City and has a great deal of experience. He has passed both his physical and he has passed the background check conducted by the Thomas Township Police Department. The Personnel Committee has reviewed Mr. Crofoot's application and is recommending that the Township hire him as a Probationary employee in the position of Building Inspector.
- **MATERIALS ATTACHED AS SUPPORTING INFORMATION:**
- **POSSIBLE COURSES OF ACTION:** Approve, deny, amend or table.
- **SUGGESTED/REQUESTED MOTION:** Motion by _____ supported by _____ to approve the hiring of Scott Crofoot as probationary Building Inspector.
- **ROLL CALL VOTE REQUIRED?** Yes due to teleconference meeting procedures.



TOWNSHIP BOARD AGENDA ITEM

- **MEETING DATE:** August 3, 2020
- **SUBMITTED BY:** Al Fong, Police Chief
- **AGENDA TOPIC:** Approve the addition and changes to the Use of Force policy (1202P) as made by the Townships labor attorney.
- **EXPLANATION OF TOPIC:** At the July 13th board meeting, the board approved the addition of a duty to intervene and a prohibition of a choke hold/carotid restraint to the Use of Force Policy contingent on the approval of the labor attorney. On July 14th, the labor attorney sent me his recommendations to the policies. He made one addition to the choke hold/carotid restraint section and rewrote the Duty to Intervene section.
- **MATERIALS ATTACHED AS SUPPORTING INFORMATION:** Copy of the recommended additions and changes to the Use of Force and Firearms Policy.
- **POSSIBLE COURSES OF ACTION:** Approve, Amend, Deny or Table.
- **SUGGESTED/REQUESTED MOTION:** Motion by _____ supported by _____ to approve the addition and changes to the Use of Force policy (1202P) as made by the Townships labor attorney.
- **ROLL CALL VOTE REQUIRED:** Yes.

X. Duty to Intervene and to Report Excessive Use Force

A. **General Requirements.** All Thomas Township police officers are obligated and required to ensure that they and other officers comply with the law and all Department regulations and policies regarding the use of force. Township officers will be held accountable for any use of force that violates the law or any Department policy, directive, or regulation.

B. **Duty to Intervene when Observing Excessive Use of Force.**

1. Any officer who observes a use of force against a subject by an officer and identifies the force as being beyond that which is objectively reasonable under the circumstances, or being otherwise in violation of law or policy, will act to intervene to prevent the excessive use of force. Intervention shall consist of action that is reasonably appropriate under the circumstances, including, but not limited to, verbally intervening to stop the violation. If the officer observing an excessive use of force is a supervisor, he or she shall issue a direct order to stop the violation.
2. Any officer who observes a use of force and identifies it as excessive, or becomes aware of an identified excessive use of force, a reportable use of force that was not reported, or any use of force in violation of law or policy, must immediately notify his or her supervisor of same.

C. **Reporting Obligations.**

1. Any officer who has knowledge of the use of force by another officer in violation of law or Department policy must submit a written report to a supervisor or command officer before reporting off-duty on the day that the officer becomes aware of the excessive use of force. If for any reason a report is not made on the day the officer becomes aware of the excessive use of force, a report shall be made as soon thereafter as practicable.
2. Supervisors or command officers who have knowledge or receive allegations of a use of force against a subject in violation of law or policy will report same to the Chief of Police.
3. All other Department employees who witness a use of force by an officer against a subject that they reasonably believe is excessive shall make a report of such conduct to their immediate supervisor who shall make a record of the report and provide it to a command officer for investigation.

4. All reports of alleging use of force against a subject in violation of law or policy shall be promptly and thoroughly investigated. A written report shall be prepared summarizing the investigation's findings and recommendations.

D. **Retaliation Prohibited.** The Department prohibits any form of retaliation, interference, intimidation, or coercion against an officer who:

1. Reports misconduct, including a use of force alleged to be in violation of law or policy; or

2. Cooperates with the investigation into any complaint or allegation of misconduct.

E. **Duty to Cooperate.** All officers and Department employees are required to truthfully and completely cooperate with any investigation into a report of excessive use of force. Failure to so cooperate shall be grounds for disciplinary action up to and including termination.

F. **Violation of Policy.** Any violation of this policy may result in discipline up to and including discharge.

G. The use of any restraints that restricts the air flow (e.g., choke hold) or the blood flow (e.g., Carotid restraint) of a suspect is strictly prohibited, except in cases where the use of deadly force is specifically authorized by Department policies and procedures or law.



TOWNSHIP BOARD AGENDA ITEM

- **MEETING DATE:** August 3, 2020
- **SUBMITTED BY:** Rick Hopper, Director of Public Works
- **AGENDA TOPIC:** To Award the DuPont Health Materials Industries Site Water Main Connection construction contract to Champagne & Marx Excavating.
- **EXPLANATION OF TOPIC:** DuPont Health Materials Industries Site (HIMS) is in the process of disconnecting all of its potable water services from the Hemlock Semi-Conductor site to their own service connections. In order to disconnect, this project requires two new connections be made to the water system to provide supply redundancy to the emergency water system that is now being constructed for the site. The connections were placed out for bids in mid-July with the opening held on July 27. Champagne and Marx submitted the lowest bid in the amount of \$98,946.73. Champagne and Marx is a well-established water main contractor and is fully capable of completing this project. The Township Engineer also recommends this contractor for the project.

This project will be funded by DuPont HIMS. If awarded, a deposit from HIMS will be made with the Township to fund the project. The work will commence once a letter of agreement from HIMS is submitted.

- **MATERIALS ATTACHED AS SUPPORTING INFORMATION:** Bid Tab. Engineer's Letter of Recommendation.
- **POSSIBLE COURSES OF ACTION:** Approve, not approve, amend or table.
- **SUGGESTED/REQUESTED MOTION:** Motion by _____ supported by _____ to award the DuPont HIMS Water Main Connection construction contract to Champagne & Marx Excavating in the amount of \$98,946.73.
- **ROLL-CALL VOTE REQUIRED?** Yes.

PRELIMINARY COST ACCOUNTING
DUPONT HIMMS FIRE LINE CONNECTIONS
THOMAS TOWNSHIP
SAGINAW COUNTY, MICHIGAN



<u>Item</u>	<u>Estimated Cost</u>
Fire Line Construction Cost	\$93,906.73
Construction Inspection Cost	<u>\$5,040.00</u>
Total Construction Costs	\$98,946.73
Engineering	\$12,000.00
Bidding Assistance	\$4,000.00
Construction Administration and Staking	\$15,000.00
Township Administrative Fee (2% of Construction Costs)	\$1,978.93
Contingencies (10% of Construction Costs)	<u>\$9,894.67</u>
TOTAL AMOUNT TO BE DEPOSITED BY DEVELOPER	\$141,820.34



July 27, 2020

Rick Hopper
Thomas Township
249 N. Miller Road
Saginaw, MI 48609

RE: Dupont HIMS Fire Line Connections
Thomas Township

Rick,

Enclosed are two (2) copies of the tabulation of bids received in our office for the above-referenced project.

A total of two (2) bids were received, with the low being \$98,946.73 and high being \$127,250.00.

The low bid was submitted by Champagne & Marx Excavating, Saginaw, MI. Champagne & Marx Excavating has successfully completed other projects similar to this one in the area.

We recommend the award of this project to Champagne & Marx Excavating, at the unit prices bid which, when applied to the estimated quantities, result in a total bid amount of \$98,946.73.

If we may be of any additional assistance to you, please let me know.

Sincerely,

John E. Olson, P.E

LEED® Accredited Professional
Project Manager/Senior Associate

SPICER GROUP, INC
230 S. Washington Avenue
Saginaw, MI 48607
Phone: (989) 754-4717 ext. 5544
Fax: (989) 754-4440
mailto: johno@spicergroup.com

cc: SGI File 127953SG2019
Trevor Schultz, Thomas Township

Q:\Proj2019\127953SG2019 - Thomas Twp Dupont HIMS Water Main\Corresp\20200727_bidtabrecltr_Dupont.doc

BIDS FOR: DUPONT HIMS FIRE LINE CONNECTIONS
THOMAS TOWNSHIP



TAKEN ON: Monday July 27, 2020 @ 10:00 AM

BIDDERS>>

Item No.	Estimated Quantity	Unit	Description	Champagne & Marx Excavating Saginaw, MI		Keyes Trenching Freeland, MI		
				Unit Price	Amount	Unit Price	Amount	
<u>DIVISION I - WATER MAIN</u>								
1.	105	Lin. Ft.	12" PVC Water Main	\$241.17	\$25,322.85	\$350.00	\$36,750.00	
2.	2	Each	12" Gate Valve & Box	\$5,173.50	\$10,347.00	\$8,500.00	\$17,000.00	
3.	80	Lin. Ft.	20" Welded Steel Pipe Sleeve (3/8" Wall Thickness)	\$321.02	\$25,681.60	\$270.00	\$21,600.00	
4.	1	Lump Sum	20" x 12" Tapping Sleeve and 12" Gate Valve & Box- Geddes Rd.	Lump Sum	\$10,555.37	Lump Sum	\$15,000.00	
5.	1	Lump Sum	12" x 12" Tapping Sleeve and 12" Gate Valve & Box- Gleaner Rd.	Lump Sum	\$9,327.36	Lump Sum	\$13,000.00	
6.	1	Lump Sum	Driveway Repair - Gleaner Road	Lump Sum	\$5,924.45	Lump Sum	\$8,000.00	
7.	1	Lump Sum	Soil Erosion and Sedimentation Control	Lump Sum	\$1,290.95	Lump Sum	\$1,000.00	
8.	1	Lump Sum	Traffic Control	Lump Sum	\$2,855.89	Lump Sum	\$2,500.00	
9.	1	Lump sum	Clean-Up	(Minimum of \$500.00)	\$2,601.26	(Minimum of \$500.00)	\$4,000.00	
10.	3	Days	Inspection (Minimum Days Estimated by Engineer)	\$840.00	\$2,520.00	\$840.00	\$2,520.00	
11.	_____	Days	Additional Inspections (Extra Days Estimated by Contractor)	* 3 x \$840.00	<u>\$2,520.00</u>	* 7 x \$840.00	<u>\$5,880.00</u>	
TOTAL AMOUNT OF BID					\$98,946.73		\$127,250.00	



AGENDA ITEM

- **MEETING DATE:** August 4th 2020
- **SUBMITTED BY:** John Corriveau, Parks & Recreation Director
- **AGENDA TOPIC:** Thomas Trail Crack Fill and Seal
- **EXPLANATION OF TOPIC:** The Thomas Trail will soon be ten years old and it is time to start the long term maintenance to insure the trail lasts for many years to come. This project is to have all the cracks filled and the trail coated with a sealer similar to what we do for our parking lots. The trail would only be closed down for a day and we have signs at each road crossing letting people know that the trail will be closed for a day.
- **MATERIALS ATTACHED AS SUPPORTING INFORMATION:** Bid Tab
- **POSSIBLE COURSES OF ACTION:** Approve/Deny/Table
- **SUGGESTED/REQUESTED MOTION:** Motion by _____ supported by _____ to approve the low bid of \$7,300 from Quality Asphalt to crack fill and seal the Thomas Trail.
- **ROLL CALL VOTE REQUIRED?** Yes, due to teleconference meeting procedures

Bid Tab Sheet Crack Seal and Fill Thomas Trail

	Demolition Bids
Quality Asphalt	\$8,100
Black Jack	\$9,800
Yeager	\$10,250



TOWNSHIP BOARD AGENDA ITEM

- **MEETING DATE:** August 3, 2020
- **PERSON SUBMITTING:** Deidre Frollo, Fiscal Services Director
Russ Taylor, Township Manager
- **AGENDA TOPIC:** Approve Nature Preserve Flood insurance deductible, depreciation deduction and budget amendment
- **EXPLANATION OF TOPIC FOR BOARD MEMBERS:** During the 2020 Flood the Nature Center building was damaged due to the flood waters. In March of 2020 the Township secured flood insurance prior to the event. The policy included a \$50,000 deductible. The currently approved estimated repairs are a total of \$144,638.03 not including the cost related to the items referenced on page 2 of the estimate. These items will be finalized once the documentation is received from the contractor. The insurance provider depreciates the insurance pay-out by approximately 8.45% or \$12,224. Prior to the repairs moving forward an amendment to the General Fund's Parks Facility and Acquisition activity center will be needed. At this point in the fiscal year the amendment will result in a reduction in the projected fund balance of \$62,224 although as the year wraps up the final impact on the fund balance may be less.
- **MATERIALS ATTACHED AS SUPPORTING INFORMATION:** Amended General Fund Facilities and Acquisitions activity center budget, amended General Fund balance projections and estimated proof of loss.
- **POSSIBLE COURSES OF ACTION:** Approve, Amend, Deny, Table
- **SUGGESTED/REQUESTED MOTION:**
Motion by _____, supported by _____ to approve the General Fund Budget amendment in the amount of \$62,224 to cover the insurance deductible and depreciation to repair the Nature Center.

**THOMAS TOWNSHIP
2020/2021 PROPOSED AMENDED BUDGET**

GL NUMBER	DESCRIPTION	2019-20 PROJECTED	2020-21 APPROVED BUDGET	2020-21 AMENDED BUDGET	BUDGET PERCENT CHANGE
Dept 756 - GENERAL FUND PARKS FACILITY ACQUISITION/CONSTRUCTION					
101-756-974.500	CAPITAL IMPROVEMENTS THOMAS TRAIL	7,500	0	0	NA
101-756-974.550 **	CAPITAL IMPROVEMENTS ROBERTS	93,783	100,000	100,000	6%
101-756-974.575 **	CAPITAL IMPROVE NATURE PRESERVE	15,000	660,000	722,224	98%
Totals for dept 756 - FACILITY ACQUISITION/CONSTRUC		116,283	760,000	822,224	85%

**** NOTES TO BUDGET: DEPARTMENT 756 FACILITY ACQUISITION/CONSTRUCTION**

974.550	CAPITAL IMPROVEMENTS ROBERTS	
	RELOCATE EXISTING GARAGE TO SHALER PROPERTY AND	45,000
	MILL AND REPAVE PARKING LOT AT ORIGINAL ROBERTS	55,000
	TOTAL CAPITAL IMPROVEMENTS ROBERTS PARK	<u><u>100,000</u></u>

974.575	CAPITAL IMPROVEMENT NATURE PRESERVE	
	MICH. LAND AND WATER CONSERVATION FUND GRANT	600,000
	NATURE CENTER BOAT LAUNCH PHASE 2.	30,000
	DEMO OF INTERIOR OF BUILDING	30,000
	FLOOD INSURANCE DEDUCTIBLE	62,224
	TOTAL CAPITAL IMPROVEMENT NATURE PRESERVE	<u><u>722,224</u></u>

**THOMAS TOWNSHIP
2020/2021 PROPOSED AMENDED BUDGET**

GL NUMBER	DESCRIPTION	2019-20 PROJECTED	2020-21 APPROVED BUDGET	2020-21 AMENDED BUDGET	BUDGET PERCENT CHANGE
BEGINNING GENERAL FUND FUND BALANCE APRIL 1		4,307,842	4,397,545	4,397,545	2%
GENERAL FUND REVENUES		3,047,030	2,833,731	2,833,731	1%
PARK & RECREATION REVENUES		166,668	461,170	461,170	66%
TOTAL REVENUE		3,213,698	3,294,901	3,294,901	10%
GENERAL FUND EXPENDITURES		1,896,092	1,823,023	1,823,023	-11%
PARKS & RECREATION EXPENDITURES		731,804	1,384,240	1,446,464	46%
TRANSFERS OUT		496,099	436,099	436,099	-14%
TOTAL EXPENDITURES		3,123,995	3,643,362	3,705,586	10%
UNRESERVED FUND BALANCE		4,147,545	3,549,084	3,486,860	-6%
RESERVED FOR BUILDING IMPROVEMENTS		250,000	500,000	500,000	50%
ENDING FUND BALANCE MARCH 31		4,397,545	4,049,084	3,986,860	1%

POLICY NUMBER 3002401469

DEPARTMENT OF HOMELAND SECURITY
FEDERAL EMERGENCY MANAGEMENT AGENCY
NATIONAL FLOOD INSURANCE PROGRAM

03/19/2020 TO 03/19/2021

POLICY TERM

\$400,000.00

AMT OF BLDG COV AT TIME OF LOSS

\$0.00

AMT OF CNTS COV AT TIME OF LOSS

PROOF OF LOSS

(See Attached Privacy Act Statement
and Paperwork Burden Disclosure Notice)

MY MEMBER INSURANCE AGENCY
AGENCY

7531 GRATIOT RD

AGENCY AT

SAGINAW, MI 48609-6912

TO THE AUTO-OWNERS INSURANCE OF 6101 Anacapri Blvd, Lansing, MI 48917

At the time of loss, by the above indicated policy of insurance, you insured the interest of
THOMAS TOWNSHIP

6660 GRATIOT RD, SAGINAW, MI 48609-6809

against loss by Flood to the property described according to the terms and conditions of said policy and of all forms, endorsements, transfers and assignments attached thereto .

TIME AND
ORIGIN

A Flood loss occurred about _____
on the 19 day of May, 2020, the cause of the said loss was :
Flood

OCCUPANCY

The premises described, or containing the property described, was occupied at the time of the loss as follows,
and for no other purpose whatever :
Commercial

INTEREST

No other person or persons had any interest therein or encumbrance thereon, except :
None

1. FULL AMOUNT OF INSURANCE applicable to the property for which claim is presented is	<u>\$400,000.00</u>
2. ACTUAL CASH VALUE of building structure	<u>\$1,082,790.31</u>
3. ADD ACTUAL CASH VALUE OF CONTENTS or personal property insured	<u>\$0.00</u>
4. ACTUAL CASH VALUE OF ALL PROPERTY	<u>\$1,082,790.31</u>
5. FULL COST OF REPAIR OR REPLACEMENT	<u>\$144,838.03</u>
6. LESS APPLICABLE DEPRECIATION	<u>\$12,223.60</u>
7. ACTUAL CASH VALUE LOSS is	<u>\$132,414.43</u>
8. LESS DEDUCTIBLES	<u>\$50,000.00</u>
9. NET AMOUNT CLAIMED under above numbered policy is (Pending Your Flood Carrier's Final Approval) .	<u>\$82,414.43</u>

The said loss did not originate by any act, design or procurement on the part of your insured, nothing has been done by or with the privity or consent of your insured to violate the conditions of the policy, or render it void; no articles are mentioned herein or in annexed schedules but such as were destroyed or damaged at the time of said loss, no property saved has in any manner been concealed, and no attempt to deceive the said insurer as to the extent of said loss, has in any manner been made. Any other information that may be required will be furnished and considered a part of this proof.

I understand that this insurance (policy) is issued pursuant to the National Flood Insurance Act of 1968, or Any Act Amendatory thereof, and Applicable Federal Regulations in Title 44 of the Code of Federal Regulations, Subchapter B, and that knowingly and willfully making any false answers or misrepresentations of fact may be punishable by fine or imprisonment under applicable Unites States Codes.

Subrogation - To the extent of the payment made or advanced under this policy; the insured hereby assigns, transfers and sets over to the insurer all rights, claims or interest that he has against any person, firm or corporation liable for the loss or damage to the property for which payment is made or advanced. He also hereby authorizes the insurer to sue any such third party in his name.

The insured hereby warrants that no release has been given or will be given or settlement or compromise made or agreed upon with any third party who may be liable in damages to the insured with respect to the claim being made herein.

The furnishing of this blank or the preparation of proofs by a representative of the above insurer is not a waiver of any of its rights.

I declare under penalty of perjury that the information contained in the foregoing is true and correct to the best of my knowledge and belief.

Executed 25TH day of JUNE, 20 20

Signature Russell H Taylor Title: TOWNSHIP MANAGER
INSURED

Signature _____ Title: _____
INSURED

DEPARTMENT OF HOMELAND SECURITY
Federal Emergency Management Agency
ADJUSTER'S FINAL REPORT

NOTE: The NFIP requires that a preliminary report be received within 15 days of assignment, and an interim or final report not later than every 30 days thereafter.

NAME(S) OF INSURED: THOMAS TOWNSHIP POLICY NUMBER: 3002401469
 Property Address: 6660 GRATIOT RD Date of Loss: 05/19/2020
 City: SAGINAW State: MI ZIP: 48609-6809 Adjuster's File Number: GPS-24266-20
 Adjusting Company: GPS Claim Service

PREMISES HISTORY	Date of original construction: 01/01/1975			Insured at premises since: 03/29/2019		
	Date of Alteration	Brief Description of Alteration	Market Value	Cost of Alteration	Type of Alteration	Substantial Improvement*
		No Alterations Found or Reported	\$0.00	\$0.00	<input type="checkbox"/> Repair <input type="checkbox"/> Reconstruction <input type="checkbox"/> Improvement	<input type="checkbox"/> Yes <input type="checkbox"/> No
		No Alterations Found or Reported	\$0.00	\$0.00	<input type="checkbox"/> Repair <input type="checkbox"/> Reconstruction <input type="checkbox"/> Improvement	<input type="checkbox"/> Yes <input type="checkbox"/> No
	No Alterations Found or Reported	\$0.00	\$0.00	<input type="checkbox"/> Repair <input type="checkbox"/> Reconstruction <input type="checkbox"/> Improvement	<input type="checkbox"/> Yes <input type="checkbox"/> No	

*Defined as any repair, reconstruction, or improvement; the cost of which equals or exceeds 50% of the market value of the structure before the damage occurred or the reconstruction or improvement was begun.

Prior losses (approximate dates and amounts of loss):

Date of Loss	Amount of Loss	Repairs completed	Insured ?	Insured but no claim made ?
_____	\$0.00	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No
_____	\$0.00	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No
_____	\$0.00	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No
_____		<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No

(Continue on Attachment if additional space is needed for alterations or prior losses.)

INTEREST
 Mortgagee(s): None
 Loss Payee(s): THOMAS TOWNSHIP
 Other Insurance: Company: Tokyo Marine HCC Type: Commercial Fire
 Policy Number: HMTP281286RW Building / Contents: \$0.00 / \$0.00
 Covers: Building Contents Covers flood? Yes No

See Privacy Act Statement and Paperwork Burden Disclosure Notice

Property Address: 6660 GRATIOT RD

Policy Number: 3002401469

City: SAGINAW

State: MI

Zip: 48609-6809

Date of Loss: 05/19/2020

Duration building will not be habitable: [1] 0-2 days [2] 3-7 days [3] 2-4 weeks [4] 1-2 months [X] more than 2 months

CLAIM SUMMARY

CLAIM RECAPITULATION (See worksheet for details)	Building		Contents	TOTALS
	Main*	Detached Garage	Main*	
Property Value (RCV)	\$1,127,906.57	\$0.00	\$0.00	\$1,127,906.57
Property Value (ACV)	\$1,082,790.31	\$0.00	\$0.00	\$1,082,790.31
Covered Damage (RCV)	\$144,638.03	\$0.00	\$0.00	\$144,638.03
Less Depreciation	\$12,223.60	\$0.00	\$0.00	\$12,223.60
Covered Damage (ACV)	\$132,414.43	\$0.00	\$0.00	\$132,414.43
Removal / Protection	\$0.00	\$0.00	\$0.00	\$0.00
Net Covered Damage	\$132,414.43	\$0.00	\$0.00	\$132,414.43
Less Salvage	\$0.00	\$0.00	\$0.00	\$0.00
Less Deductible	\$50,000.00	\$0.00	\$0.00	\$50,000.00
Less Excess Over Stated Limit(s)	\$0.00	\$0.00	\$0.00	\$0.00
Claim Payable (ACV)	\$82,414.43	\$0.00	\$0.00	\$82,414.43
Damage from Other	\$0.00	\$0.00	\$0.00	\$0.00

Identify all causes of loss:

Main Building RCV: \$1,127,906.57

Does Replacement Cost Coverage (RCC) apply? [] Yes [X] No

*Includes manufactured (mobile) home

If yes, R/C claim: \$0.00 Total building claim: \$82,414.43

EXCLUDED DAMAGES

	Approximate Value of Property Excluded		Approximate Damage of Property Excluded	
Excluded Building Damages:	[X] Less Than \$1,000	[] \$ 5,000 - 9,999	[X] Less Than \$1,000	[] \$ 5,000 - 9,999
	[] \$ 1,000 - 1,999	[] \$10,000 - 19,999	[] \$ 1,000 - 1,999	[] \$10,000 - 19,999
	[] \$ 2,000 - 4,999	[] More than \$20,000	[] \$ 2,000 - 4,999	[] More than \$20,000
Excluded Contents Damages:	[X] Less Than \$1,000	[] \$ 5,000 - 9,999	[X] Less Than \$1,000	[] \$ 5,000 - 9,999
	[] \$ 1,000 - 1,999	[] \$10,000 - 19,999	[] \$ 1,000 - 1,999	[] \$10,000 - 19,999
	[] \$ 2,000 - 4,999	[] More than \$20,000	[] \$ 2,000 - 4,999	[] More than \$20,000

ATTS.

Attachments (enter number of each inside parentheses)

[X] Building Worksheets () [X] Photographs () [X] Proof of Loss [] Other _____
 [] Contents Worksheets () [X] Narrative (pages) [] R/C Proof [] Other _____

INSURANCE

The above statements are true and correct to the best of my knowledge. I understand that any false statements may be punishable by fine or imprisonment under 18 U.S. Code Sec. 1001.

State of: MI

Insured: Russell P. Luff Title: TOWNSHIP MANAGER

County of: Saginaw

Insured: _____ Title: _____

Sworn before me this 25th day of June, 2020

Witness: Deidre Goller

Date: 06/21/2020

Adjuster's Signature: [Signature]

Flood Control Number: 03020170



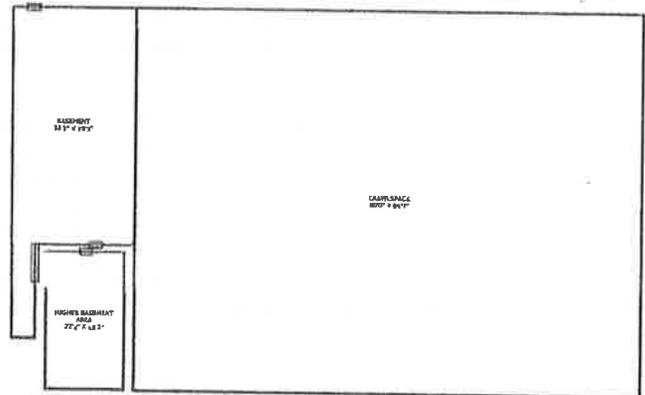
INSURED : THOMAS TOWNSHIP
LOCATION : 6660 GRATIOT RD
COMPANY : SAGINAW, MI 48609-6809
 : AUTO-OWNERS INSURANCE COMPA
 : 6101 Anacapri Blvd
 : Lansing, MI 48917

DATE OF REPORT : 06/21/2020
DATE OF LOSS : 05/19/2020
POLICY NUMBER : 3002401469
CLAIM NUMBER : 283153
OUR FILE NUMBER : GPS-24266-20
ADJUSTER NAME : Kim Smallwood

BUILDING ESTIMATE

BUILDING INFORMATION

Type of Building: Commercial
Type of Foundation: Masonry Wall
Exterior Walls: Wood Frame
Type of Roof: Shingle
Interior Walls: Wood Studs
Building Age: 15.0
Basement: Unfinished
Elevated: Non-Elevated
Number of Stories: 2.0
Number of Rooms: 23.0
Number of Baths: 2.0



BUILDING VALUATION

Total Square Feet:	4989.6	Estimated Total Value:	\$1,127,906.57
Value PSF:	226.051501	Depreciation:	\$45,116.26
PSF Source:	BCM Database	Estimated Actual Cash Value:	\$1,082,790.31

ESTIMATE RECAP

Estimate Totals Before Taxes:	\$142,302.98		
Applicable Sales Tax:	\$2,335.05		
Estimate Grand Totals:	\$144,638.03		
Total Depreciation:	(\$12,223.60)	Recoverable Depreciation:	\$12,223.60
A.C.V. Estimate Totals:	\$132,414.43	Non-Recoverable Depreciation:	\$0.00
Policy Deductible:	(\$50,000.00)	Total Depreciation:	\$12,223.60
Final Totals:	\$82,414.43		

ESTIMATE COMMENTS

A copy of this estimate does not constitute a settlement of this claim. This estimate is subject to review and approval by your carrier, any additional repair to or replacement of items not included in the estimate is also subject to the insurance company's prior approval. All applicable sales tax is included in unit costs.

You will need to keep a copy of this estimate, the signed documents as well as all receipts for repairs for as long as you own this property. You may be required to prove the repairs were completed for this loss if you ever have another flood related claim. Failure to provide that proof may reduce any future claim payments.

*** This is an estimate of recorded damages and is subject to review and final approval by the insurance carrier. ***



INSURED : THOMAS TOWNSHIP
 LOCATION : 6660 GRATIOT RD
 : SAGINAW, MI 48609-6809
 COMPANY : AUTO-OWNERS INSURANCE COMPA
 : 6101 Anacapi Blvd
 : Lansing, MI 48917

DATE OF REPORT : 08/21/2020
 DATE OF LOSS : 05/19/2020
 POLICY NUMBER : 3002401469
 CLAIM NUMBER : 283153
 OUR FILE NUMBER : GPS-24266-20
 ADJUSTER NAME : Kim Smallwood

Estimate Section: Notes

Quantity	Description	Unit Cost	RCV	DEP (Materials)	ACV
0.0 SF	<p>Notes (100.0%)</p> <ul style="list-style-type: none"> * Line item allowances noted in this estimate include consideration for materials, waste, labor and normal debris removal involved in the processes noted. * Depreciation amounts ("Dep") shown in the estimate reflect the estimated life expectancy of the item shown in relationship to its estimated current age with allowance for condition. Depreciation is not recoverable under the General Property Policy. * Permit fees are not included in the estimate of loss being excluded under Section V Exclusions Subsection A 6 of the policy. * In a Flood disaster area FEMA underwrites debris pickup at the street. Dumpsters in those areas are therefore not provided in the claim estimate and the material removal allowances shown in the estimate provide for removal of the covered debris to the street. Allowance does not include non-covered debris outside the building footprint such as tree/plant and non-owned debris. * Please review FEMA Bulletin W-13025a "Claims Guidance - Structural Drying and Other Related Items" as provided to you by the adjuster. FEMA Bulletin W-13025a guidelines regarding dry out allowances were used in determining the flood estimate attached. 	\$0.00	\$0.00		\$0.00

*** This is an estimate of recorded damages and is subject to review and final approval by the insurance carrier. ***



INSURED : THOMAS TOWNSHIP
 LOCATION : 6660 GRATIOT RD
 : SAGINAW, MI 48609-6809
 COMPANY : AUTO-OWNERS INSURANCE COMPA
 : 6101 Anacapri Blvd
 : Lansing, MI 48917

DATE OF REPORT : 06/21/2020
 DATE OF LOSS : 05/19/2020
 POLICY NUMBER : 3002401469
 CLAIM NUMBER : 283153
 OUR FILE NUMBER : GPS-24266-20
 ADJUSTER NAME : Kim Smallwood

Estimate Section: Notes - Continued...

Quantity	Description	Unit Cost	RCV	DEP (Materials)	ACV
0.0 SF	<p>Wolgast Corp Quote Notes (100.0%)</p> <p>In review of the Schedule of Values, some items can only be reviewed and considered on an incurred basis.</p> <p>These include the \$23,664.00 for General Conditions, \$14,864.00 for Project supervision, \$34,603.00 for barge rental and anchoring, and \$45,560.00 for Crane and Rigging.</p> <p>These costs must be presented once the project is completed and that must be within a year from the original date of loss.</p> <p>Those final costs need to be detailed in line by line fashion giving exact costs for each operation in order for the carrier to apply coverage and cost consideration.</p>	\$0.00	\$0.00		\$0.00
1.0 EA	<p>Notes Continued</p> <p>We have requested an engineering inspection of the cracks noted in the foundation areas of the structure which has not been completed as of this date.</p> <p>Additional incurred costs to be submitted by Wolgast will not come until after the project is completed and these will have to be reviewed for coverage limitations and payment consideration.</p>	\$0.00	\$0.00		\$0.00
Totals For Notes			\$0.00	\$0.00	\$0.00

*** This is an estimate of recorded damages and is subject to review and final approval by the insurance carrier. ***



INSURED : THOMAS TOWNSHIP
 LOCATION : 6660 GRATIOT RD
 : SAGINAW, MI 48609-6809
 COMPANY : AUTO-OWNERS INSURANCE COMPA
 : 6101 Anacapri Blvd
 : Lansing, MI 48917

DATE OF REPORT : 06/21/2020
 DATE OF LOSS : 05/19/2020
 POLICY NUMBER : 3002401469
 CLAIM NUMBER : 283153
 OUR FILE NUMBER : GPS-24266-20
 ADJUSTER NAME : Kim Smallwood

Main Grouping: Basement Crawlspace
 Estimate Section: Basement

Basement 19' 3.0" x 38' 2.0" x 8' 10.0"
 Stairs area open at top only 15' x 3' 8.0" x 8'
 Access to upper basement 6' x 6' 6.0" (Sill @ 3')
 opening to upper basement 2' x 2' (Sill @ 3')
 Window 2' x 2' (Sill @ 3')

Lower Perimeter: 144.80 LF Floor SF: 789.70 SF Wall SF: 1207.40 SF
 Upper Perimeter: 148.50 LF Floor SY: 87.74 SY Ceiling SF: 789.70 SF

Quantity	Description	Unit Cost	RCV	DEP (Materials)	ACV
789.7 SF	Very Heavy Flood Loss Clean-up (100.0%) mud	\$1.84	\$1,453.05		\$1,453.05
789.7 SF	Mildewcide Floor Treatment (100.0%)	\$0.21	\$165.84		\$165.84
1207.4 SF	Mildewcide Wall Treatment (100.0% / 8.8')	\$0.21	\$253.55		\$253.55
789.7 SF	Mildewcide Ceiling Treatment (100.0%)	\$0.21	\$165.84		\$165.84
789.7 SF	NFIP Dry-out Allowance with HVAC (100.0%) area is heated and cooled by HVAC equipment in the room This is an allowance based on adjuster calculated costs of insured drying out either the building or specific areas when no mitigation company has been contracted. Adjuster costs reflect allowance for usage and additional costs of operating existing HVAC system beyond typical seasonal use. Also may include usage of fans, dehumidifiers and/or heaters owned and operated by the policyholder. This allowance may be adjusted upon submission of additional mitigation documentation from a licensed remediation contractor. Documentation must include a drying log with any invoices for work performed at the loss location. This allowance is for areas with a controlled environment only and does not include non-conditioned areas such as garages, basements, crawlspaces, etc.	\$0.75	\$592.28		\$592.28
1.0 EA	Remove 13 Riser w/7-13/16" Riser Height Assembled Basement Stairs Cost to remove and replace based on the schedule of values in the Wolgast Construction estimate.	\$154.26	\$154.26		\$154.26
1.0 EA	Replace 13 Riser w/7-13/16" Riser Height Assembled Basement Stairs	\$1,223.79	\$1,223.79	\$130.62	\$1,093.17
1.0 EA	Remove Aluminum Window	\$32.36	\$32.36		\$32.36
1.0 EA	Replace Aluminum Window Exterior window left elevation	\$265.02	\$265.02	\$53.26	\$211.76
1.0 EA	Remove 100 AMP-12 Circuit, 12 Space Main Service Panel	\$149.08	\$149.08		\$149.08
1.0 EA	Replace 100 AMP-12 Circuit, 12 Space Main Service Panel	\$1,646.06	\$1,646.00	\$20.77	\$1,625.29
1.0 EA	Remove 200 AMP-30 Circuit, 30 Space Main Service Panel	\$149.08	\$149.08		\$149.08

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INSURED : THOMAS TOWNSHIP
 LOCATION : 6860 GRATIOT RD
 : SAGINAW, MI 48609-6809
 COMPANY : AUTO-OWNERS INSURANCE COMPA
 : 6101 Anacapri Blvd
 : Lansing, MI 48917

DATE OF REPORT : 06/21/2020
 DATE OF LOSS : 05/19/2020
 POLICY NUMBER : 3002401469
 CLAIM NUMBER : 283153
 OUR FILE NUMBER : GPS-24266-20
 ADJUSTER NAME : Kim Smallwood

Estimate Section: Basement Crawlspace : Basement - Continued...

Quantity	Description	Unit Cost	RCV	DEP (Materials)	ACV
1.0 EA	Replace 200 AMP-30 Circuit, 30 Space Main Service Panel	\$1,756.19	\$1,756.19	\$33.72	\$1,722.47
1.0 EA	Remove 50 AMP A/C Disconnect Switch	\$45.50	\$45.50		\$45.50
1.0 EA	Replace 50 AMP A/C Disconnect Switch	\$460.30	\$460.30	\$29.85	\$430.45
15.0 EA	Replace Plug-in 15-50 Amp Single Pole 120/240 Volt Circuit Breaker	\$22.47	\$337.05	\$17.71	\$319.34
6.0 EA	Replace Plug-in 70 Amp Two Pole 120/240 Volt Circuit Breaker	\$155.19	\$931.14	\$62.64	\$868.50
6.0 EA	Remove Ceiling Lighting Light / Power Circuits - Commercial Grade	\$29.11	\$174.66		\$174.66
6.0 EA	Replace Ceiling Lighting Light / Power Circuits - Commercial Grade	\$244.32	\$1,465.92	\$34.08	\$1,431.84
	Cost for Circuit for Exit Light, Fire Alarm Bell or Suspended Ceiling Lighting System, 20 amp, with 4" Junction Box and 30' of 1/2" EMT Conduit and Copper THHN Wire. 3 #12 Solid Wire.				
4.0 EA	Remove 15 amp Switch Light / Power Circuits - Commercial Grade	\$23.22	\$92.88		\$92.88
4.0 EA	Replace 15 amp Switch Light / Power Circuits - Commercial Grade	\$170.95	\$683.80	\$33.50	\$650.30
	Cost for 15 amp Switch Circuit, 125 Volt, with 30' of #14 Two Conductor Romex Non-Metallic Cable with Ground, Switch Cover and Switch Connection. Single Pole One Switch.				
644.8 LF	Remove Electric Metallic Tubing (EMT) Conduit	\$0.92	\$593.22		\$593.22
644.8 LF	Replace Electric Metallic Tubing (EMT) Conduit Includes consideration for wire, connectors, fittings, supports and boxes in the basement and crawlspace area	\$2.84	\$1,831.23	\$33.85	\$1,797.38
3.0 EA	Remove Furnace Unit Included in the Schark Heating & Cooling Inc Quote and includes tax.	\$159.81	\$479.43		\$479.43
3.0 EA	Remove A/C - Air Handler Included in the Schark Heating & Cooling Inc Quote and includes tax.	\$237.51	\$712.53		\$712.53
3.0 EA	Replace A/C - Heat Pump Air Handler Included in the Schark Heating & Cooling Inc Quote and includes tax.	\$5,012.49	\$15,037.47	\$1,948.17	\$13,089.30
3.0 EA	Replace Furnace Unit Included in the Schark Heating & Cooling Inc Quote and includes tax.	\$4,560.19	\$13,680.57	\$1,893.60	\$11,786.97
Totals For Basement			\$44,532.10	\$4,291.77	\$40,240.33

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 : Lansing, MI 48917

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 ADJUSTER NAME : Kim Smallwood

Main Grouping: Basement Crawlspace
Estimate Section: Higher Basement Area

Higher Basement Area 12' 3.0" x 22' 1.0" x 6' 6.0"
 Opening to Stairs 6' x 6' 6.0"
 Window to lower basement 2' x 2' (Sill @ 3')

Lower Perimeter: 62.70 LF Floor SF: 270.50 SF Wall SF: 403.30 SF
 Upper Perimeter: 68.70 LF Floor SY: 30.06 SY Ceiling SF: 270.50 SF

Quantity	Description	Unit Cost	RCV	DEP (Materials)	ACV
270.5 SF	Very Heavy Flood Loss Clean-up (100.0%)	\$1.84	\$497.72		\$497.72
270.5 SF	Mildewcide Floor Treatment (100.0%)	\$0.21	\$56.81		\$56.81
403.3 SF	Mildewcide Wall Treatment (100.0% / 6.5')	\$0.21	\$84.69		\$84.69
270.5 SF	Mildewcide Ceiling Treatment (100.0%)	\$0.21	\$56.81		\$56.81
270.5 SF	NFIP Dry-out Allowance with HVAC (100.0%)	\$0.75	\$202.88		\$202.88
Totals For Higher Basement Area			\$898.91	\$0.00	\$898.91

Main Grouping: Basement Crawlspace
Estimate Section: Crawlspace

Crawlspace 61' 7.0" x 80' x 3'

Lower Perimeter: 283.20 LF Floor SF: 4926.70 SF Wall SF: 849.50 SF
 Upper Perimeter: 283.20 LF Floor SY: 547.41 SY Ceiling SF: 4926.70 SF

Quantity	Description	Unit Cost	RCV	DEP (Materials)	ACV
849.5 SF	Remove Wet Insulation (100.0% / 3.0') Allowance for removing what remains from the walls and ceiling area. Includes consideration for working on scaffolding on the barges and movement of material up to parking lot dumpster. Part of Wolgast Corp Demolition quote.	\$2.20	\$1,868.90		\$1,868.90
4926.7 SF	Flood Loss Clean-up (100.0%) Includes consideration for working on scaffolding on the barges and movement of material up to parking lot dumpster. Part of Wolgast Corp Demolition quote.	\$0.31	\$1,527.28		\$1,527.28
1.0 EA	Remove Ductwork Includes consideration for working on scaffolding on the barges and movement of material up to parking lot dumpster. Part of Wolgast Corp Demolition quote.	\$2,237.14	\$2,237.14		\$2,237.14
4926.7 SF	Replace Ceiling Insulation (100.0%)	\$1.23	\$6,059.84	\$709.44	\$5,350.40
849.5 SF	Replace Wall Insulation (100.0% / 3.0')	\$0.68	\$577.66	\$57.34	\$520.32
1.0 EA	Remove Ceiling / Wall Lighting Allowance is included in the flood clean-up allowance for this area	\$0.00	\$0.00		\$0.00
16.0 EA	Replace Crawlspace Light Fixtures Part of the Wolgast Corp Quote Scheule of Values	\$262.50	\$4,200.00	\$147.31	\$4,052.69

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 : Lansing, MI 48917

DATE OF REPORT : 06/21/2020
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 POLICY NUMBER : 3002401469
 CLAIM NUMBER : 283153
 OUR FILE NUMBER : GPS-24266-20
 ADJUSTER NAME : Kim Smallwood

Estimate Section: Basement Crawlspace : Crawlspace - Continued...

Quantity	Description	Unit Cost	RCV	DEP (Materials)	ACV
1.0 EA	Replace Ductwork Included in the Schark Heating & Cooling Inc Quote and includes tax.	\$9,640.00	\$9,640.00	\$561.77	\$9,078.23
849.5 SF	Mildewcide Wall Treatment (100.0% / 3.0')	\$0.21	\$178.40		\$178.40
4926.7 SF	Mildewcide Ceiling Treatment (100.0%)	\$0.21	\$1,034.61		\$1,034.61
Totals For Crawlspace			\$27,323.83	\$1,475.86	\$25,847.97

Main Grouping: Exterior Siding
Estimate Section: Exterior Elevation Left

Upper Full Length: 760.00 SF (Rectangle: 80' x 9' 6.0")
 Lower area: 192.29 SF (Rectangle: 59' 2.0" x 3' 3.0")
 Dbl Window (DEDUCT): -144.00 SF
 Rear Bank Left Siding: 67.33 SF (Triangle: 16' 10.0" x 8' High)

Total Wall SQFT: 875.62 SF

Quantity	Description	Unit Cost	RCV	DEP (Materials)	ACV
875.6 SF	Remove Board and Batten Exterior Wall - Siding (100.0%) Not included in Wolgast Corp quote, includes consideration for working on scaffolding on the barges. Allowance is due to debris hits on up river side of building. Window areas are removed from the calculations shown here.	\$1.81	\$1,584.84		\$1,584.84
875.6 SF	Replace Board and Batten Exterior Wall - Siding (100.0%) Not included in Wolgast Corp quote, includes consideration for working on scaffolding on the barges.	\$6.25	\$5,472.50	\$901.87	\$4,570.63
875.6 SF	Paint / Finish Board and Batten Exterior Wall - Siding (100.0%) Not included in Wolgast Corp quote, includes consideration for working on scaffolding on the barges.	\$2.70	\$2,364.12	\$60.42	\$2,303.70
1.0 EA	Remove 200 Amp Single 4 Terminal Meter Socket	\$36.36	\$36.36		\$36.36
1.0 EA	Replace 200 Amp Single 4 Terminal Meter Socket	\$354.28	\$354.28	\$12.62	\$341.66
1.0 EA	Remove Entrance Main Service Panel	\$149.08	\$149.08		\$149.08
1.0 EA	Replace Entrance Main Service Panel	\$990.84	\$990.84	\$21.68	\$969.16
Totals For Exterior Elevation Left			\$10,952.02	\$996.59	\$9,955.43

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 COMPANY : AUTO-OWNERS INSURANCE COMPA
 : 6101 Anacapi Blvd
 : Lansing, MI 48917

DATE OF REPORT : 06/21/2020
 DATE OF LOSS : 05/19/2020
 POLICY NUMBER : 3002401469
 CLAIM NUMBER : 283153
 OUR FILE NUMBER : GPS-24266-20
 ADJUSTER NAME : Kim Smallwood

Main Grouping: Exterior Siding
Estimate Section: Exterior Elevation Right

Upper Full Length: 760.00 SF (Rectangle: 80' x 9' 6.0")
 Lower area: 192.29 SF (Rectangle: 59' 2.0" x 3' 3.0")
 Dbl Window (DEDUCT): -96.00 SF
 Window (DEDUCT): -8.00 SF

Total Wall SQFT: 848.29 SF

Quantity	Description	Unit Cost	RCV	DEP (Materials)	ACV
875.6 SF	Paint / Finish Board and Batten Exterior Wall - Siding (100.0%) Not included in Wolgast Corp quote, includes consideration for working on scaffolding on the barges. Allowance is due to water damage to the finish on down river side of building. Window areas are removed from the calculations shown here.	\$2.70	\$2,364.12	\$60.42	\$2,303.70
Totals For Exterior Elevation Right			\$2,364.12	\$60.42	\$2,303.70

Main Grouping: Exterior Siding
Estimate Section: Crawlspace Soffit

Bottom of crawlspace over river: 4926.67 SF (Rectangle: 61' 7.0" x 80')

Total Wall SQFT: 4926.67 SF

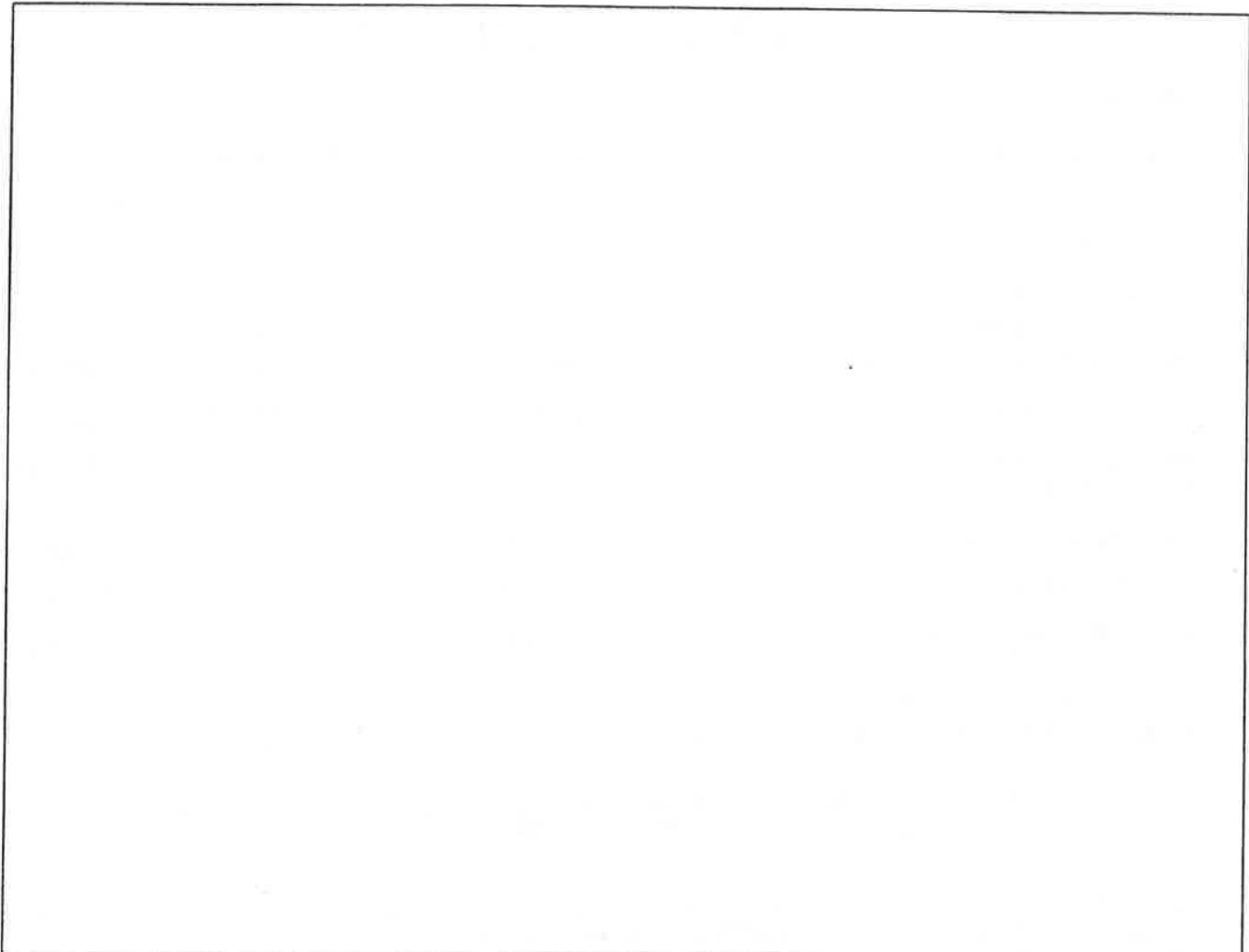
Quantity	Description	Unit Cost	RCV	DEP (Materials)	ACV
4926.7 SF	Remove 3/4" 7-Ply AB Marine Grade Plywood Exterior Wall - Sheathing (100.0%) Includes consideration for working on scaffolding on the barges and movement of material up to parking lot dumpster. Part of Wolgast Corp Demolition quote.	\$2.46	\$12,119.68		\$12,119.68
4926.7 SF	Replace 3/4" 7-Ply AB Marine Grade Plywood Exterior Wall - Sheathing (100.0%) Cost provided in Wolgast Corp Schedule of Values for replacing water damaged soffit material which includes blocking.	\$6.02	\$29,653.81	\$3,635.90	\$26,017.91
4926.7 SF	Paint / Finish 3/4" 7-Ply AB Marine Grade Plywood Exterior Wall - Sheathing (100.0%) This was included in the Wolgast line item.	\$0.60	\$2,956.02	\$197.07	\$2,758.95
1.0 SF	Rounding Addition Due to rounding, the estimate for the replacement of the soffit and painting was \$2.17 short. This line item corrects the calculation.	\$2.17	\$2.17		\$2.17
Totals For Crawlspace Soffit			\$44,731.68	\$3,832.97	\$40,898.71

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INSURED : THOMAS TOWNSHIP
LOCATION : 6660 GRATIOT RD
 : SAGINAW, MI 48809-6809
COMPANY : AUTO-OWNERS INSURANCE COMPA
 : 6101 Anacapi Blvd
 : Lansing, MI 48917

DATE OF REPORT : 06/21/2020
DATE OF LOSS : 05/19/2020
POLICY NUMBER : 3002401469
CLAIM NUMBER : 283153
OUR FILE NUMBER : GPS-24266-20
ADJUSTER NAME : Kim Smallwood



Repair Item Totals	\$130,802.66	\$10,657.61	\$120,145.05
Less Non-OHP Trades	(\$73,301.10)	(\$4,703.96)	(\$68,597.14)
SubTotal For OHP	\$57,501.56	\$5,953.65	\$51,547.91
General Contractor's Overhead (10.0%)	\$5,750.16	\$595.37	\$5,154.79
General Contractor's Profit (10.0%)	\$5,750.16	\$595.37	\$5,154.79
Plus Non-OHP Trades	\$73,301.10	\$4,703.96	\$68,597.14
Estimate Totals With OHP	\$142,302.98	\$11,848.35	\$130,454.63
Applicable Sales Tax	\$2,335.05	\$375.25	\$1,959.80
Estimate Grand Totals	\$144,638.03	\$12,223.60	\$132,414.43
Policy Deductible	(\$50,000.00)		(\$50,000.00)
BUILDING FINAL TOTALS	\$94,638.03		\$82,414.43
Recoverable Depreciation		\$12,223.60	
Non-Recoverable Depreciation			

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INSURED	: THOMAS TOWNSHIP	DATE OF REPORT	: 06/21/2020
LOCATION	: 6660 GRATIOT RD	DATE OF LOSS	: 05/19/2020
	: SAGINAW, MI 48609-6809	POLICY NUMBER	: 3002401469
COMPANY	: AUTO-OWNERS INSURANCE COMPA	CLAIM NUMBER	: 283153
	: 6101 Anacapri Blvd	OUR FILE NUMBER	: GPS-24266-20
	: Lansing, MI 48917	ADJUSTER NAME	: Kim Smallwood

ESTIMATE TOTALS

ESTIMATE TOTAL PAGE ITEMS	RCV	DIFF	ACV
Repair Item Totals	\$130,802.66	\$10,657.61	\$120,145.05
Less Excluded O&P Trade(s)	(\$73,301.10)	(\$4,703.96)	(\$68,597.14)
Subtotal For O&P %	\$57,501.56	\$5,953.65	\$51,547.91
General Contractor Overhead (10.0%)	\$5,750.16	\$595.37	\$5,154.79
General Contractor Profit (10.0%)	\$5,750.16	\$595.37	\$5,154.79
Plus Excluded O&P Trades	\$73,301.10	\$4,703.96	\$68,597.14
Estimate Totals With O&P	\$142,302.98	\$11,848.35	\$130,454.63
Applicable Sales Tax Rate: 6.0000% (Includes M)	\$2,335.05	\$375.25	\$1,959.80
Estimate Grand Totals	\$144,638.03	\$12,223.60	\$132,414.43
Less Deductible	(\$50,000.00)		(\$50,000.00)
BUILDING FINAL TOTALS	\$94,638.03	\$12,223.60	\$82,414.43

RECOVERABLE DEPRECIATION *	\$12,223.60
NON-RECOVERABLE DEPRECIATION	\$0.00

*This amount represents the total recoverable depreciation for this estimate. Any payable recoverable depreciation is subject to policy coverage limit. Please check policy coverage limit prior to issuing any recoverable depreciation reimbursements.
Sales Tax Legend: M - Materials

A copy of this estimate does not constitute a settlement of this claim. This estimate is subject to review and approval by your carrier, any additional repair to or replacement of items not included in the estimate is also subject to the insurance company's prior approval. All applicable sales tax is included in unit costs.

You will need to keep a copy of this estimate, the signed documents as well as all receipts for repairs for as long as you own this property. You may be required to prove the repairs were completed for this loss if you ever have another flood related claim. Failure to provide that proof may reduce any future claim payments.

The adjuster has no authority to approve or deny claims. R/R means: Remove and Replace damaged item. A copy of this estimate does not constitute a settlement of this claim. This estimate is subject to review and approval by your carrier, any additional repair to or replacement of items not included in this estimate is also subject to the insurance company's prior approval. You are required to keep all receipts, cancelled checks, inspection reports, etc. as proof of repair/replacement in the event of any future loss. This is not an authorization for repairs. The hiring of a contractor is strictly the decision of the policy holder.

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INSURED : THOMAS TOWNSHIP
 LOCATION : 6880 GRATIOT RD
 : SAGINAW, MI 48609-6809
 COMPANY : AUTO-OWNERS INSURANCE COMPA
 : 6101 Anacapi Blvd
 : Lansing, MI 48917

DATE OF REPORT : 06/21/2020
 DATE OF LOSS : 05/19/2020
 POLICY NUMBER : 3002401469
 CLAIM NUMBER : 283153
 OUR FILE NUMBER : GPS-24266-20
 ADJUSTER NAME : Kim Smallwood

ITEMS EXCLUDED FROM CONTRACTOR OVERHEAD AND PROFIT

TRADE/SUBTRADE/ITEMS	RCV	DEP	ACV
1.0 GENERAL CONDITIONS	\$3,478.05	\$0.00	\$3,478.05
1.2 CLEANING	\$3,478.05	\$0.00	\$3,478.05
15.0 MECHANICAL	\$40,595.18	\$4,403.54	\$36,191.64
15.3 H.V.A.C.	\$28,718.04	\$3,841.77	\$24,876.27
17.0 CONTRACT CLEANING	\$2,791.71	\$0.00	\$2,791.71
17.1 CLEANING	\$2,791.71	\$0.00	\$2,791.71
ADDITIONAL ADJUSTER EXCLUSIONS			
2.1 Remove A/C - Air Handler (Basement)	\$712.53	\$0.00	\$712.53
2.1 Remove Furnace Unit (Basement)	\$479.43	\$0.00	\$479.43
2.1 Remove 15 amp Switch Light / Power Circuits - C	\$92.88	\$0.00	\$92.88
2.1 Remove Ceiling Lighting Light / Power Circuits - C	\$174.66	\$0.00	\$174.66
2.1 Remove 100 AMP-12 Circuit, 12 Space Main Serv	\$149.08	\$0.00	\$149.08
2.1 Remove 200 AMP-30 Circuit, 30 Space Main Serv	\$149.08	\$0.00	\$149.08
2.1 Remove 50 AMP A/C Disconnect Switch (Baseme	\$45.50	\$0.00	\$45.50
15.3 Replace A/C - Heat Pump Air Handler (Basement)	INCL*	INCL*	INCL*
15.3 Replace Furnace Unit (Basement)	INCL*	INCL*	INCL*
16.1 Replace 15 amp Switch Light / Power Circuits - C	\$683.80	\$33.50	\$650.30
16.1 Replace Ceiling Lighting Light / Power Circuits -	\$1,465.92	\$34.08	\$1,431.84
16.1 Replace Electric Metallic Tubing (EMT) Conduit (\$1,831.23	\$33.85	\$1,797.38
16.5 Replace Plug-in 15-50 Amp Single Pole 120/240	\$337.05	\$17.71	\$319.34
16.5 Replace Plug-in 70 Amp Two Pole 120/240 Volt	\$931.14	\$62.64	\$868.50
16.5 Replace 100 AMP-12 Circuit, 12 Space Main Ser	\$1,646.06	\$20.77	\$1,625.29
16.5 Replace 200 AMP-30 Circuit, 30 Space Main Ser	\$1,756.19	\$33.72	\$1,722.47
16.5 Replace 50 AMP A/C Disconnect Switch (Basem	\$460.30	\$29.85	\$430.45
1.2 Flood Loss Clean-up (Crawlspace)	INCL*	INCL*	INCL*
2.1 Remove Wet Insulation (Crawlspace)	\$1,868.90	\$0.00	\$1,868.90
15.4 Remove Ductwork (Crawlspace)	\$2,237.14	\$0.00	\$2,237.14
15.4 Replace Ductwork (Crawlspace)	\$9,640.00	\$561.77	\$9,078.23
2.1 Remove 200 Amp Single 4 Terminal Meter Socket	\$36.36	\$0.00	\$36.36
2.1 Remove Entrance Main Service Panel (Exterior EI	\$149.08	\$0.00	\$149.08
16.5 Replace 200 Amp Single 4 Terminal Meter Socke	\$354.28	\$12.62	\$341.66
16.5 Replace Entrance Main Service Panel (Exterior EI	\$990.84	\$21.68	\$969.16
2.1 Remove 3/4" 7-Ply AB Marine Grade Plywood Ext	\$12,119.68	\$0.00	\$12,119.68
6.1 Rounding Addition (Crawlspace Soffit)	\$2.17	\$0.00	\$2.17
TOTAL AMOUNT EXCLUDED FROM O&P	\$73,301.10	\$4,703.96	\$68,597.14
* Cost Included in Trades Excluded Above			

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