

**BOARD MEMBERS PRESENT:**

Gary Wall, Supervisor  
Kim Markee, Clerk  
Anthony Bartolotta, Trustee  
Art Frasca, Trustee  
Karen Joliat, Trustee  
Steven Thomas, Trustee

**BOARD MEMBERS ABSENT:**

Margaret Birch, Treasurer

**OTHERS PRESENT:**

Steven McCready  
Vaughn Wagner  
Ruth Wagner

Grant Smith, WYA  
Derek Diederich  
Frank Fisher

Bea Stephenson  
Donna Wall  
Jen Thom

Supervisor Gary Wall called the meeting to order at 6:02 p.m. and asked for a moment of silence for the brave men and women who have served our Country and then lead the Pledge of Allegiance.

Roll call was taken and all Board Members were present except for Treasurer Birch.

**1. APPROVE AGENDA**

1.1 October 15, 2019

Moved by Bartolotta,  
Seconded by Frasca, RESOLVED, to approve the September 23, 2019, agenda as printed. A roll call vote was taken.

Ayes: Wall, Markee, Bartolotta, Frasca, Joliat and Thomas  
Nays: None  
Absent: Birch

Motion carried unanimously.

**2. ANNOUNCEMENTS**

2.1 The 28th annual Walk and Roll for Meals on Wheels 2019 was incredible! Nearly 200 people showed up to walk, roll, and support Waterford's Meals on Wheel's program. Thank you to an amazing community that contributed with sponsorship's, financial support, food donations, and prize donations. More than \$6,000 in food and prizes were donated! The Walk and Roll raised more than \$44,000.00 for Waterford's Meals on Wheels! That will help feed so many home-bound seniors. Thank you so much to all who had a part in making this year's Walk and Roll our most successful Meals on Wheels fundraiser to date.

- 2.2 Ask the "Tech Guy" will be held on Saturday, October 19, 2019. One-on-one assistance with your own device or computer (bring it with you). Our library computer technician will do his best to troubleshoot your problem, answer your questions, or advise you on what to do. Thirty-minute appointments beginning at 1:30 pm. Call 248-618-7694 to register or stop by the Adults Reference desk.
- 2.3 Grab your family and come out to Hess-Hathaway Park, on Saturday, October 19th, from 12:00 p.m. - 5:00 p.m., for a local color tour on a hayride. Visit the farm and stroll with one of our farmers on an official animal tour. The campfire will be warm and ready for roasting marshmallows and making s'mores. Pumpkins (\$2-\$4 each), concessions will be available for purchase. Children must be accompanied by an adult.
- 2.4 Come dressed in your costumes for stories and crafts. Visit the librarian at the desk for a sweet surprise. Photo ops with legendary monsters onsite. Saturday, October 19, from 10:30 a.m. - 11:30 a.m. Recommended for ages 5 and up.
- 2.5 The Waterford Historical Society will be holding their not to be missed "Christmas in October" sale at Fish Hatchery Park, 4490 Hatchery Road in Waterford. Leave the crowds and hassle behind in our Log Cabin and Jacober's General Store. Unique gift items for all ages await you: Fish Hatchery & Drayton Plains T-Shirts and sweatshirts, Alice's Cottage gift items, Stocking Stuffers, Aprons, Handmade greeting cards, New Waterford attire, made in U.S.A. Historic Folk Toys, gift baskets, collectibles, gently used children's books, and much more. Something for everyone with most items priced \$10.00 and under! Get your list ready and come shop on October 18 & 19, from 10:00-4:00 each day. All proceeds support the preservation of your Waterford history. Please call 248-683-2697 for more information
- 2.6 Parks and Recreation are now taking Sponsors and Pre-Orders for the annual Apple Pie Sale! Tuesday, October 22nd through Friday, October 25th, Homemade Deep Dish Apple Pies made from scratch and baked onsite at the Recreation Center, 5640 Williams Lake Road. Crumb Top and Sugar Free Pies - Advanced Orders Only! Sponsor a bushel of apples for \$20. For more information please call 248-674-4881.
- 2.7 The Waterford Youth Assistance Annual Meeting Luncheon will be held on Wednesday, October 23, 2019, the OverTyme Grill & Tap Room from 11:30 a.m. - 1:15 p.m. The cost of lunch is \$25.00, advanced payment only. For more information and to RSVP please call 248-618-7383 or waterfordya@msn.com.
- 2.8 The Annual Holiday Extravaganza, Elf Magic, will be held Thursday, October 24, 2019, from 5:00 p.m. to 9:00 p.m. at the Shark Club, 6665 Highland Road. There will be strolling appetizers, silent auction and a cash bar. Tickets are \$35/ticket or \$60/pair of tickets. \$300/reserved table (reserved tables includes 8 tickets and reserved seating). For more information call 248-322-9800 x2571, e-mail holidayextravaganza@genisyscu.org or visit: holidayextravaganza.org.
- 2.9 Strange, Spooky, Wicked Michigan will be held on Thursday, October 24, 2019, from 7:00 p.m. - 8:00 p.m. in the Library Community Room. Explore the mysterious side of Michigan and learn about the state's haunted history, spooky legends, forgotten true crime, strange places, bizarre creatures, and more with researcher and author Amberrose Hammond. She has researched legends, ghost stories, haunted places, old true crime, and other topics in Michigan since 2000. She owns and curates Michigan's Otherside (michigansotherside.com), a website exploring all things strange and unusual in the Great Lakes state and is the author of Ghosts and Legends of Michigan's West Coast, Wicked Ottawa County, and Wicked Grand Rapids. She is also a co-host on the podcast Ghostly Talk. Registration required.
- 2.10 2019 Infused365 will be held on Friday, October 25, 2019, from 7:30 a.m. - 12:00 p.m. at Oakland Schools, 2111 Pontiac Lake Road. Don't miss this amazing conference featuring the township's very own Danny Dumas, Captain of the Waterford Regional Fire Department; Roop Raj, Fox 2 News Anchor; and Margaret Dimond, President & CEO of McLaren Oakland. This conference is for anyone; Businesses, professionals, employees, educators, elected officials. Just about anyone who wants to be inspired, motivated and grow personally or professionally. The topics touch home for all! Take advantage and attend Infused36. Space is limited! For more information and to register - visit the chamber's website at waterfordchamber.org!
- 2.11 Suggested trick-or-treat hours for Halloween on Thursday, October 31, 2019, in Waterford are 6:00 p.m. - 7:00 p.m. Some neighborhoods choose to extend that time by leaving porch lights on as indication they are distributing treats. Trick-or-Treaters - please look both ways before entering a roadway, utilize reflective items on dark clothing and carry a flashlight, go out in groups and/or with an adult chaperone. The Waterford Police Dept. will scan candy between 6:30 p.m. and 8:30 p.m. at the Waterford Police Station, 5150 Civic Center Drive, Waterford, Michigan 48329.
- 2.12 Help support the Waterford Goodfellows mission to ensure "no family goes without a Christmas"! Stop by the Kroger plaza located at the corner of Crescent Lake Rd. & M-59 on Saturday, November 2nd from 8:00 a.m. to 3:00 p.m. to help Stuff-A-Bus with donated toys. The Goodfellows are seeking donations of new, unwrapped toys and games for children of all ages to include in their 2019 holiday baskets provided to Waterford families in need.

- 2.13 Learn to Meditate, Wednesdays, 7:00 p.m., October 16 through November 6 in the library's Community Room. The Heartfulness Institute presents this 4-week program. Attendees should plan to come to all 4 sessions. To register call the Adults Reference Desk at 248-618-7693.
- 2.14 Attention all "Snowbirds"! Please contact the Waterford Assessing Department with your forwarding address if you are leaving town for the winter. Even though you may have your mail forwarded by the U.S. Post Office, property tax bills and assessments notices are not forwarded and are returned to the Township. Please call 248-674-6270 to let us know your winter address.
- 2.15 Retro Video Game Day will be held on Saturday, October 26, 2019, from 2:00 p.m. - 3:30 p.m. in the Library Community Room & Conference Room. Enjoy a retro video game open play! Test out several old school video games, like Atari, Sega Genesis, and more. No Registration required.
- 2.16 Waterford Genealogical Society's fall program will be held on Saturday, November 2, from 1:00 p.m. - 4:00 p.m. in the library's Community Room. An archivist from the Archives of Michigan who is also a member of the Association of Professional Genealogists, will be presenting 3 fact-filled programs.
- 1:00 p.m.-2:00 p.m. – Information about the new "Michiganology" website rollout
  - 2:00 p.m.-2:30 p.m. - "Little Used or Forgotten Resources, a mini session"
  - 3:00 p.m.-4:00 p.m. - "Wills, Chills & Thrills: Digging into Probate Records"
- These presentations are for beginners to intermediate level researchers. It is free and open to the public. Please call the Adults Reference Desk to register at 248-618-7691. This is a joint program of the Waterford Township Public Library & Waterford Genealogical Society.
- 2.17 A Special Election will be held in the Charter Township of Waterford on Tuesday, November 5, 2019. The polls will be open from 7:00 a.m. to 8:00 p.m. to vote on the Oakland Community College Operating Millage Renewal Proposal. Persons wishing to obtain an absentee ballot may do so by contacting the Township Clerk's office. Full text of the proposal may be obtained from the Clerk's office and on the Clerk's web-page. If you have any questions, please feel free to call the Clerk's office at 248-674-6266.
- 2.18 Beginning March 30, 2020, Waterford Township single residential homes will transition to utilizing GFL Environmental USA, Inc. as the single source hauler for curbside collection of solid waste, recycling and yard waste. For more information, please review the informational flyers on the Waterford Township website at: [www.waterfordmi.gov/trash](http://www.waterfordmi.gov/trash). Subscribe to updates: for continued updates on the transition to a single residential waste hauler, visit [www.waterfordmi.gov/trash](http://www.waterfordmi.gov/trash) and click to subscribe to Notify Me text/email updates.
- 2.19 Census Day 2020 is observed nationwide on April 1, 2020. By this date, every home will receive an invitation to participate in the 2020 Census. The census provides critical data that lawmakers, business owners, teachers, and many others use to provide daily services, products, and support for you and your community. Every year, billions of dollars in federal funding go to hospitals, fire departments, schools, roads, and other resources based on census data. Resident questions or concerns can be addressed by calling 800-923-8282 or go to [www.2020census.gov](http://www.2020census.gov).

### 3. CONSENT AGENDA

*Board Members may remove items from the Consent Agenda for discussion purposes or for the purpose of voting in opposition. Public comment for items removal from the consent agenda may be received in the same manner immediately following the Consent Agenda.*

- 3.1 September 23, 2019, Meeting Minutes
- 3.2 October 15, 2019, Bill Payment
- 3.3 Receive the Clerk's Office August 2019 Report
- 3.4 Receive the 51st District Courts 3rd Quarter Caseload & Financial Trend Review
- 3.5 Receive the Department of Public Work's September 2019 Report
- 3.6 Receive the Library's August 2019 Report

Moved by Markee,

Seconded by Joliat, RESOLVED, to approve Consent Agenda items 3.1 through 3.6. A roll call vote was taken.

Ayes: Wall, Markee, Bartolotta, Frasca, Joliat and Thomas

Nays: None

Absent: Birch

Motion carried unanimously.

**4. BOARD LIAISON REPORTS (VERBAL)**

Trustee Bartolotta

At the Planning Commission held on September 24<sup>th</sup>, 4305 Lessing Street requested special approval to allow outdoor storage and 7760 and 7772 Cooley Lake Road had a site plan review.

Supervisor Wall

On Saturday, October 5<sup>th</sup>, Supervisor Wall attended the Fallen Hero's / 1<sup>st</sup> Responders Memorial Dedication. Out of the 22 names on the memorial three were Waterford Residents: U.S. Army PFC Damian S. Bushart, U.S. Army SPC Byron W. Fouty, and U.S. Army SPC Andrew K. Waits Please take time to visit the memorial.

Clerk Markee

Parks and Recreation

Barn drainage is complete, a hay cutter is being purchased, the garden's had a good year, and the next spaghetti dinner will be held on Friday, November 1<sup>st</sup> from 4:00 p.m. to 6:00 pm. at the Recreation Center.

Library

The next Library Board meeting will be held on October 23<sup>rd</sup> at the Library.

The Clinton River Water Commission held a River Walk Clean up. They collected over 250 lbs. of garbage along the walk.

Trustee Joliat

A Ribbon Cutting was held at the English Phone Booth.

The Halloween Hayrides were held this past Saturday, at the DPNC.

Trustee Joliat attended the Waterford Senior Center Meals on Wheels and it was a great success.

Trustee Frasca

Hess Hathaway Park Committee

The Committee discussed the Funtober to be held at Hess-Hathaway on 10/19 at Hess-Hathaway. Harvest Happening had over 200 volunteers, 1,030 cars, and figure 3,000+ people attended. It was a great event.

The Historic Barn rehabilitation is going well and the drainage is working fantastically.

The Unicorn party was a sell-out.

OCC sponsored the 1<sup>st</sup> cross country race at Hess-Hathaway Park and there were 14 colleges represented at the park.

**5. NEW BUSINESS****5.1 Recommendation to Prepay in Full Oakland-Macomb Interceptor (OMI) Debt Series 2019**

The following memo was received from Derek Diederich, Budget Director and DPW Administrative Superintendent, Russell Williams, DPW Director, Barb Miller, Assistant Budget Director and Accounting Manger

Waterford Township was recently notified by the Oakland County Water Resource Commissioner's (WRC) Office that Series 2019 of the Oakland –Macomb Interceptor Drainage District would commence in September of 2020. The attached resolution needs to be adopted prior to November 1, 2019 by the Waterford Township Board in order to initiate the Township's intent to prepay its respective apportioned share. The total district bond sale for this segment of Series 2019 is \$11,920,000. Waterford's share of this amount of public debt is 7.6159% or \$907,815. The balance of the debt is shared by the other member communities of the Clinton-Oakland Sewer System in Oakland County and some communities in Macomb County. Please see the attachment to this memo for the Other Communities shares for your reference.

The purpose of this bond sale in essence is for the OMI District to purchase assets from the Great Lakes Water Authority (GLWA). The reason for this acquisition was to conduct the required and identified forthcoming rehabilitation projects at a lower bonded interest rate due to OMI's bond rating. Additionally, OMI outlines in their attached memo that OMI will be able to operate the acquired assets at a more reasonable cost going forward. Reading the attached memo from OMI; they outline the reason for the acquisition, operational savings and the project area of rehabilitation that is needed.

As mentioned, Waterford's principal portion on this public debt is \$907,815. The amortization schedule on page 5 of the OMI Memo outlines the 6-year repayment schedule should the Township elect to incur the debt. By prepaying the total required principal balance upfront the Township would save \$38,041.42 in interest that would not have to be passed along to the Waterford Sewer Rate Payer. Additionally, the principal balance obligation would be kept off of Waterford's long-term debt schedule. At 12-31-2018, the Long-Term Debt in the 'Business Type Activities' (Water-Sewer Fund) was \$32,547,729. We believe the Township should look to prepay such activities as outlined above when possible. This helps keep additional debt from being placed on the Township's books and forgoes the need to raise rates at this time for this activity.

At the end of Fiscal Year 2018, the Enterprise Fund (590) Water-Sewer had a Cash and Investments position of \$17,828,069. Total Initial Budgeted Operating Expenses for 2019 were \$23,959,916. This equates to a 74% Fund Balance (Cash) to Annual Expenses Ratio. Auditors, Finance Advisors, and Bond Rating Agencies recommend around a 75% to 100% Ratio for Enterprise Funds. There is no hard and fast rule on these thresholds and Water-Sewer can fluctuate some based on Capital Improvements and Debt Financing needs.

We feel that the interest savings of nearly \$40,000 over the life of the payment schedule warrants serious consideration to pay in full at this time. These savings would help Waterford's Sewer Rate Payers and keep the overall amount of debt Waterford carries on its Balance Sheet lower. We jointly recommend the Board authorize this transaction at this time. The funds would come from the Water-Sewer (590) Fund Balance, not any of the other Township Funds. A Board Authorization is needed since this opportunity was not available until after ratification of the 2019 Budget.

**Recommended Board Action #1 (Enterprise Fund Budget Amendment & Expenditure Authorization):**

A Township Board Budget Amendment in the amount of \$907,815.28 from the Township's Enterprise Fund for the purpose of prepaying Oakland Macomb Interceptor (OMI) Drainage District Debt Issuance 2019. We would also recommend that the board authorize an amount not to exceed 5% of the currently stated rate by OMI. The 5% is recommended in case the actual finalized numbers differ slightly from the estimate.

Recommendation to Prepay in Full Oakland-Macomb Interceptor (OMI) Debt Series 2019 Continued.

We have been in contact with Margaret Birch, Waterford Treasurer and she is aware of the interest savings that can be garnered by this move, as well as the need to have the funds liquid and ready to transfer to the County prior to November 1, 2019 as requested by County and OMI Officials.

**Recommended Board Action #2 (An Affirmative Vote on the Drainage Debt Prepayment Resolution):**

Oakland County and OMI additionally require a Resolution to be presented to them that shows the Board's intent and authorization of this transaction. We have attached that Resolution to this memo for your consideration. This resolution must be presented to the County by November 1, 2019 to commence with the prepayment option.

Thank you for your attention and careful consideration to this matter. Should you have any questions please do not hesitate to contact our office.

Moved by Markee,

Seconded by Thomas; RESOLVED, to approve the prepayment, in full, the Oakland Macomb Interceptor Debt series 2019 in the amount of \$907,815.28, thereby saving Waterford Interest fees of \$38,041.42 from the water-sewer 590 Fund Balance and not to exceed 5% of the approved amount. A roll call vote was taken.

Ayes: Wall, Markee, Bartolotta, Frasca, Joliat and Thomas

Nays: None

Absent: Birch

Motion carried unanimously.

**5.2 51st District Court 2019 Budget Amendment Request**

The following memo was received from Jennifer Thom, Court Administrator,

The Court plans to complete three longstanding projects within the building; replace the existing fire alarm panel and supporting safety equipment, install a web based HVAC unit, and upgrade access control of building entrances.

Please transfer \$60,000.00 from 11360-84500 Services – Other Professional and appropriate to 11360-97125 Capital – Personal Property.

Moved by Joliat,

Seconded by Frasca, RESOLVED, approve \ the transfer \$60,000.00 from 11360-84500 Services – Other Professional and appropriate to 11360-97125 Capital – Personal Property to complete the building up grades as stated in Ms. Thom's September 27, 2019, Memorandum. A roll call vote was taken.

Ayes: Wall, Markee, Bartolotta, Frasca, Joliat and Thomas

Nays: None

Absent: Birch

Motion carried unanimously.

**5.3 Purchase of Unmarked Police Vehicle**

The following memo was received from Police Chief Underwood.

The police department participates in investigative, administrative and covert activities on a regular basis. Officers assigned in such a capacity are deployed in unmarked police vehicles.

We recently added one more Officer/Detective to our Investigative Services Bureau, creating a need for one additional unmarked vehicle.

We are requesting approval to purchase a new unmarked police vehicle as described below.

<u>Vehicle</u>	<u>Model</u>	<u>Unit Price</u>	<u>Total</u>
2020 (1)	Base Model Sedan	\$18,010.00	\$18,010.00
Total Cost			\$18,010.00

Funds are available for this purchase in the 2019 Police Department budget as adopted by the Board of Trustees.

Thank you in advance for your consideration. If you have any questions, please don't hesitate to contact me.

The vehicle listed above is being purchased through the State of Michigan MIDeal contract; pricing was determined through competitive bid.

Moved by Bartolotta,  
 Seconded by Frasca; RESOLVED, to approve the purchase of a new unmarked police vehicle in the amount of \$18,010.00. A roll call vote was taken.

Ayes: Wall, Markee, Bartolotta, Frasca, Joliat and Thomas  
 Nays: None  
 Absent: Birch

Motion carried unanimously.

**5.4 DPW Building HVAC, Mechanical Systems Upgrade**

The following memo was received from Russell D. Williams, DPW Director.

With the installation of the new electronic ControlNet hardware, additional mechanical work is necessary before taking full advantage of the advanced functionality of the new system.

During the startup of the new system, the existing nineteen (19) mechanical Variable Air Volume (VAV) units are not functioning correctly. With the age of the units, ControlNet would need to find an expensive, obsolete tool in order to attempt a calibration or air balance of the units. After finding the tool, it may not be possible to complete air balancing and require replacement of some of the obsolete VAVs leaving the DPW with a mix of old and new VAV units.

The assured resolution is to replace all nineteen (19) DPW VAV units with new modern VAV units at a cost of \$39,200.00. Work will include supplying nineteen (19) new VAV units, installation, startup of the VAV units, a full rebalancing of the DPW air distribution system, rebalancing of the

DPW Building HVAC, Mechanical Systems Upgrade Continued.

hydronic (heating) system with documentation of all work completed. ControlNet is providing a one-year-warranty covering all equipment and labor. This will ensure that the entire control system is completely modern.

ControlNet, Inc. is a Waterford Township single-source approved vendor.

This purchase will not require a budget amendment.

		<b>Requested Board Action</b>
<b>Approve: ControlNet Proposal to Replace DPW Building VAV units</b>		
<b>25 % Funding From F&amp;O</b>	<b>Account 12650-92190 Contract R&amp;M Building</b>	<b>\$9,800.00</b>
<b>75 % Funding From Water &amp; Sewer</b>	<b>Account 59044-92190 Contract R&amp;M Building</b>	<b>\$29,400.00</b>
<b>Total</b>		<b>\$39,200.00</b>

Moved by Markee,

Seconded by Frasca; RESOLVED, to approve 39,200.00 for HVAC mechanical systems upgrade for variable air volume to take full advantage of the new electronic ControlNet hardware; furthermore, to utilize funds from account 12650-92190 in the amount of 9,800.00 and account number 59044-92190 in the amount of \$29,400.00. A roll call vote was taken.

Ayes: Wall, Markee, Bartolotta, Frasca, Joliat and Thomas

Nays: None

Absent: Birch

Motion carried unanimously.

**5.5 Lyford Sewer Pump Station Rehabilitation**

The following memo was received from Russell D. Williams, DPW Director.

Please see Mr. Joseph Ashley’s attached memo requesting the total rehabilitation of the Lyford Sewer Lift Station. The concrete of the wet well is deteriorating due to the hydrogen sulfide gasses present in some wastewater. The proposed lining of the wet well is similar to a pickup bed liner. This is a very similar project to the recent 18-1 Highland Theater lift station rehabilitation. This is a DPW managed project to control costs.

This project will involve a lining of the wet well, replacement pumps, pump rails, piping, valves and wet well hatch door with safety grate.

The mechanical contractor quote provided by DE-CAL, INC. is a JGM Valve, the pump supplier, recommended contractor that Waterford DPW has used in the past. DE-CAL, INC provides service of the highest quality with a competitive price. With the current economy, we are having a hard time getting three quotes from mechanical contractors. The contractor currently on the single-source list is having scheduling or quality issues and it has been such a problem that Waterford Township DPW has decided that it is no longer in the best interest of Waterford Township to utilize the contractor. I would request that DE-CAL, INC. be added to the Waterford Township single-source list for future projects

Lyford Sewer Pump Station Rehabilitation Continued.

Liqui-Force, now Granite Inliner, the wet well lining contractor, is a Waterford Township 2019 single-source approved vendor.

JGM Valve is the pump, rail system, pump moisture / over temperature protecting relay supplier; also a Waterford Township 2019 single-source approved vendor.

This Project will require a line to line adjustment from the account# 59055-97131 to the account #59055-97000

<b>Requested Board Action</b>		
<b>Approve an accounting line to line adjustment from account# 59055-97131 to account 59055-97000 of: \$80,000.00</b>		
<b>Approve De-Cal, Inc. as a 2019 Waterford Township Single Source Supplier.</b>		
<b>Approve</b>	<b>From Account</b>	<b>Price</b>
<b>DE-CAL, INC.</b>	<b>59055-97000</b>	<b>\$29,394.00</b>
<b>Granite InLiner</b>	<b>59055-97000</b>	<b>\$33,500.00</b>
<b>JGM Valve</b>	<b>59055-97000</b>	<b>\$45,662.00</b>
<b>Total</b>		<b>\$108,556.00</b>

Moved by Markee,  
 Seconded by Frasca; RESOLVED, to approve \$108,556.00 for the Lyford Sewer Pump Station rehabilitation; furthermore to approve a budget line adjustment from account 59055-97131 to account 59055-97000 in the amount of \$80,000.00. A roll call vote was taken.

Ayes: Wall, Markee, Bartolotta, Frasca, Joliat and Thomas  
 Nays: None  
 Absent: Birch

Motion carried unanimously.

**5.6 Promotion of Mr. Frank Fisher to DPW Engineering Superintendent**

The following memo was received from Russell D. Williams, DPW Director.

Mr. Dan Stickel, DPW Engineering Superintendent, has resigned from Waterford Township and has started new employment with the Saginaw-Midland Water Supply Corporation. Waterford Township DPW would like to wish Mr. Stickel the very best in his new opportunities.

The vacancy created with Mr. Stickel's departure is an opportunity to fill from within the department. Mr. Frank Fisher, DPW GIS Manager / DPW IS Administrator (currently M&A Grade 6, step 10) has an eighteen-year history with Waterford Township DPW as a valuable member of the engineering team. Mr. Fisher has the technical expertise and institutional knowledge to run the Engineering Department. It is without reservation, I would make the recommendation to promote Mr. Frank Fisher, DPW GIS Manager / DPW IS Administrator to DPW Engineering Superintendent.

Mr. Fisher will carry his DPW GIS Manager / DPW IS Administrator Duties with him into the DPW Engineering Superintendent position.

Promotion of Mr. Frank Fisher to DPW Engineering Superintendent Continued.

	<b>Requested Board Action</b>	
<b>Approve Promotion of Mr. Frank Fisher to DPW Engineering Superintendent, Management &amp; Administration Grade 8, Step 5</b>		

Moved by Joliat,  
Seconded by Frasca; RESOLVED, to approve the promotion of Mr. Frank Fisher to DPW Engineering Superintendent, Management & Administration Grade 8, Step 5. A roll call vote was taken.

Ayes: Wall, Markee, Bartolotta, Frasca, Joliat and Thomas  
Nays: None  
Absent: Birch

Motion carried unanimously.

**5.7 DPW Facilities & Operations Superintendent, Management & Administration Grade 8**

The following memo was received from Russell D. Williams, DPW Director

With the recent departure of Mr. Hugo Cardenas, DPW F&O Superintendent and now Mr. Dan Stickel, DPW Engineering Superintendent, the DPW would like to request the board approve posting a Facilities & Operations Superintendent position.

The Facilities & Operations Superintendent is responsible to supervise the F&O staff, fleet management, manage Waterford's five (5) cemeteries and coordinate maintenance of the buildings and grounds of the Township owned properties.

This posting will be an internal / external job posting for the Waterford Township DPW. There may be some qualified internal applicants, which would be a best-case scenario. Although any applicant would have a great deal of learning to master the position; an internal applicant would have institutional knowledge of Waterford Township thus helping to shorten the learning curve to being a proficient F&O Superintendent.

	<b>Requested Board Action</b>	
<b>Approve Posting of DPW Facilities &amp; Operations Superintendent Position: Management &amp; Administration Grade 8, Step 5 max</b>		

Supervisor Wall stated that the posting would be internal and external.

Moved by Joliat,  
Seconded by Markee; RESOLVED, to approve posting of DPW Facilities & Operations Superintendent Position Management and Administration, Grade 8, Step 5 maximum. A roll call vote was taken.

Ayes: Wall, Markee, Bartolotta, Frasca, Joliat and Thomas  
Nays: None  
Absent: Birch

Motion carried unanimously.

**5.8 Posting of DPW Engineer Position, Management & Administration Grade 6**

The following memo was received from Russell D. Williams, DPW Director. With the departure of Mr. Dan Stickel, DPW Engineering Superintendent, the DPW would request a position be revived that was vacated when Mr. Stickel was promoted from DPW Engineer to DPW Engineering Superintendent. This is a critical position for coordinating contracts, project evaluation and managing various DPW projects.

With Mr. Frank Fisher leaving the GIS Manager position vacated for the DPW Superintendent's position, no budget amendments will be necessary at this time.

This posting will be an external job posting due to the lack of engineering graduates currently working for Waterford Township DPW.

	<b>Requested Board Action</b>
<b>Approve Posting of DPW Engineer Position, Management &amp; Administration Grade 6, Step 5 max</b>	

Moved by Joliat,  
 Seconded by Frasca; RESOLVED, to approve the posting of DPW Engineer Position, Management & Administration Grade 6, Step 5 maximum. .A roll call vote was taken.

Ayes: Wall, Markee, Bartolotta, Frasca, Joliat and Thomas  
 Nays: None  
 Absent: Birch

Motion carried unanimously.

**5.9 Request to Split / Divide Parcels 13-16-201-001 & 13-16-201-002**

The following memo was received from Scott Alef, Planner II.

This office has completed a review of an application from Ms. Medved to split the above referenced properties and would offer the following comments:

Ms. Medved has recently completed a purchase of the above referenced properties from Waterford Township which are located on the south side of Hatchery Road, west of Crescent Lake Road. The properties, which previously held the PL, Public Lands zoning designation, were rezoned by the Township, as rezoning application 19-06-02, on July 8, 2019 to R-1A to facilitate the sale. Neither property currently contains any structures.

Ms. Medved is proposing to split the two existing parcels into a total of four parcels. Generally, Parcels A & B are 130' x 660' and Parcels C & D are 150' x 660'. As shown in Table 1, this would violate the three (3) to one (1) depth-to-width ratio as required by Section 15-082(c)(4) of the Waterford Township Code of ordinances

Request to Split / Divide Parcels 13-16-201-001 & 13-16-201-002 Continued.

Table 1

	Parcel Depth	Parcel Width	Depth to Width Ratio	Area in SQFT
Parcel A & B	660'	130'	5.08 : 1	38,871
Parcel C & D	660'	150'	4.4 : 1	72,365

The two parcels are lake front properties with a varying waters edge. When accounting for only the actual land above water and excluding the 33' right-of-way for Hatchery Road, the proposed parcels become substantially more conforming as shown in Table 2. The details of the resulting four proposed parcels are shown in Table 2 below:

Table 2

	Property Line Depth to Waters Edge		Average Depth to Waters Edge	Parcel Width	Depth to Width Ratio	Area in SQFT
	West	East				
Parcel A	247'	285'	266'	130'	2.05 : 1	34,581
Parcel B	285'	372'	329'	130'	2.53 : 1	42,748
Parcel C	372'	526'	449'	150'	3 : 1	67,415
Parcel D	526'	627'	577'	150'	3.84 : 1	86,512

All four of the proposed properties would meet the requirements for width and area for the R-1A zoning district in which they are located, principally a minimum width of 70 feet and a minimum area of 9,800 sq. ft. Parcels A, B, and C meet all other requirements of the Section 15-082(c) of the Code of Ordinances. As such, Parcel Number 13-16-201-001 at 5445 Hatchery Road may be split administratively based on the proposed application.

Parcel D meets all requirements except for exceeding the depth-to-width ratio as required by Section 15-082(c)(4).

Considering this deficiency, the administrative review committee cannot approve the application to split Parcel number 13-16-201-002 at 5397 Hatchery Road but finds merit in the proposal based on the character of the location of the parcel and the impact of Clam Lake on the arrangement of proposed parcels in this location. If the Township Board agrees that there is merit in this application, it is recommended that the applicant's appeal to Township Board be granted to allow a total of four (4) parcels as requested.

If the Board does not agree with this option, administrative approval would be able to permit a total of three (3) resulting parcels and the administrative denial of the fourth split would be upheld and the applicant's only remaining option would be to seek relief through Circuit Court action.

Therefore, the following draft motion of approval has been prepared for your consideration:

Request to Split / Divide Parcels 13-16-201-001 & 13-16-201-002 Continued.

***Draft Motion of Approval***

***To grant the application for a lot split for 5397 & 5445 Hatchery Road to permit a total of four (4) resulting parcels as per the application with the stipulation that the applicant dedicate the portion of the properties located in the right-of-way to the Road Commission for Oakland County.***

Moved by Markee,

Seconded by Frasca; RESOLVED, to grant a variance from Section 15-092(c)(4) of the Ordinance Code to allow proposal Parcel D to have a depth-to-width ratio of 3.84:1 based on the practical difficulties outlined in Mr. Alef's October 4, 2019, Memorandum to the Board conditioned on the applicant dedicating the portion of the properties located in the right-of-way to the Road Commission for Oakland County.

Ayes: Wall, Markee, Bartolotta, Frasca, Joliat and Thomas

Nays: None

Absent: Birch

Motion carried unanimously.

**5.10 Public Comments limited to three (3) minutes per topic.**

Nobody addressed the Board.

**ADJOURNMENT**

Moved by Joliat

Seconded by Bartolotta; RESOLVED, to adjourn the meeting at 7:07 p.m.

Motion carried unanimously.

\_\_\_\_\_  
Kim Markee, Clerk

\_\_\_\_\_  
Gary Wall, Supervisor

FOR CASH ACCOUNT: 70000 01000

FOR: Uncleared

CHECK #	CHECK DATE	TYPE	VENDOR NAME	UNCLEARED	CLEARED	BATCH	CLEAR DATE
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285693	10/10/2019	PRINTED	011730 ARROW PRINTING	2,289.15			
285694	10/10/2019	PRINTED	013149 ACCURATE CONSTRUCTION SER	2,650.00			
285695	10/10/2019	PRINTED	013376 AIR HANDLERS SERVICE CORP	9,450.00			
285696	10/10/2019	PRINTED	013418 AJAX MATERIALS CORP	1,595.05			
285697	10/10/2019	PRINTED	013665 APOLLO FIRE EQUIPMENT CO	1,417.57			
285698	10/10/2019	PRINTED	013666 APOLLO FIRE APPARATUS	257.71			
285699	10/10/2019	PRINTED	013684 AQUATIC SERVICES INC	750.00			
285700	10/10/2019	PRINTED	014472 ALPHA DIRECTIONAL BORING	3,000.00			
285701	10/10/2019	PRINTED	014474 ALCOHOL DRUG ADMINISTRATI	1,567.00			
285702	10/10/2019	PRINTED	021079 BAKER & TAYLOR BOOKS	4,962.52			
285703	10/10/2019	PRINTED	021093 BSB COMMUNICATIONS, INC	10,247.94			
285704	10/10/2019	PRINTED	021380 BILLS PLBG & SEWER SERV I	366.00			
285705	10/10/2019	PRINTED	023016 BATTERIES PLUS	353.18			
285706	10/10/2019	PRINTED	023231 BEDROCK EXPRESS LTD	350.00			
285707	10/10/2019	PRINTED	023374 BILL PARSONS HORSESHOE &	150.00			
285708	10/10/2019	PRINTED	023592 BOSTICK TRUCK CENTER LLC	1,359.97			
285709	10/10/2019	PRINTED	023732 BRENDDEL'S SEPTIC TANK SER	1,512.86			
285710	10/10/2019	PRINTED	023854 BUSY BODIES	1,899.00			
285711	10/10/2019	PRINTED	023905 BRYX INC	1,000.00			
285712	10/10/2019	PRINTED	031270 FATHER & SON CONSTR CO	100.00			
285713	10/10/2019	PRINTED	031935 LC CUSTOM HOMES	100.00			
285714	10/10/2019	PRINTED	032011 C&L WARD BROS CO	100.00			
285715	10/10/2019	PRINTED	032030 HARTMAN & TYNER INC	100.00			
285716	10/10/2019	PRINTED	032106 DANIEL DE LA CRUZ	100.00			
285717	10/10/2019	PRINTED	032155 SMJ INTERNATIONAL	600.00			
285718	10/10/2019	PRINTED	032265 VERIZON WIRELESS	600.00			
285719	10/10/2019	PRINTED	032488 SQUARE FIT LLC	400.00			
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285721	10/10/2019	PRINTED	032615 UNIQUE DESIGNED HOMES, IN	1,000.00			
285722	10/10/2019	PRINTED	032679 PETER DENICOLA	100.00			
285723	10/10/2019	PRINTED	032726 POWER HOME SOLAR	100.00			
285724	10/10/2019	PRINTED	032831 KEITH BRUNSON	100.00			
285725	10/10/2019	PRINTED	032832 SAMUEL & LISA HARRIS	100.00			
285726	10/10/2019	PRINTED	032833 ROBERT LESLIE CARPENTRY,	100.00			
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285728	10/10/2019	PRINTED	032836 CHRISTOPHER KHERKHER	100.00			
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285734	10/10/2019	PRINTED	032842 JUDITH PARROTT	100.00			
285735	10/10/2019	PRINTED	032843 JCC DESIGNS	100.00			
285736	10/10/2019	PRINTED	032844 LINDA LEATH	100.00			
285737	10/10/2019	PRINTED	032845 TIMOTHY KOSS	100.00			
285738	10/10/2019	PRINTED	033020 ALLIED SIGNS INC	100.00			
285739	10/10/2019	PRINTED	034399 HURON SIGN CO	153.75			
285740	10/10/2019	PRINTED	035475 OSCAR W LARSON CO	600.00			
285741	10/10/2019	PRINTED	036085 BOBSON CONSTRUCTION CO IN	100.00			
285742	10/10/2019	PRINTED	038407 DIAMOND CREEK HOMES	100.00			

FOR CASH ACCOUNT: 70000 01000

FOR: Uncleared

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285747	10/10/2019	PRINTED	041222 CCLS INC	599.90			
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285752	10/10/2019	PRINTED	043914 WALTER CURTIS COMPANY, LL	112.00			
285753	10/10/2019	PRINTED	043952 CYNERGY PRODUCTS	703.60			
285754	10/10/2019	PRINTED	044074 COUNTRY WATER TREATMENT I	70.49			
285755	10/10/2019	PRINTED	044214 CHARRON SERVICES	440.00			
285756	10/10/2019	PRINTED	044238 DOMENICK CHICKO	150.00			
285757	10/10/2019	PRINTED	051017 DSS CORP	9,382.00			
285758	10/10/2019	PRINTED	051038 DC DENTAL	501.45			
285759	10/10/2019	PRINTED	051204 DELUXE BUSINES CHECKS & S	88.46			
285760	10/10/2019	PRINTED	051445 DLZ MICHIGAN, INC	26,298.75			
285761	10/10/2019	PRINTED	053052 DAN & CO, LLC	2,200.00			
285762	10/10/2019	PRINTED	053071 THE DAHLIA HILL SOCIETY O	150.00			
285763	10/10/2019	PRINTED	053230 DEMCO SOFTWARE	2,300.00			
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285765	10/10/2019	PRINTED	053406 DIXON ENGINEERING INC	1,800.00			
285766	10/10/2019	PRINTED	053612 DOVER & COMPANY, LLC	8,000.00			
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285772	10/10/2019	PRINTED	083373 FIRESTONE TIRE & SERV CTR	513.08			
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285775	10/10/2019	PRINTED	093025 GALE/CENGAGE LEARNING	305.39			
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285786	10/10/2019	PRINTED	113177 IDEAS FOR YOU	1,792.57			
285787	10/10/2019	PRINTED	113542 INGRAM LIBRARY SERVICES	59.17			
285788	10/10/2019	PRINTED	113551 NICHOLS PAPER & SUPPLY CO	902.76			
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285792	10/10/2019	PRINTED	121003 POWER PLAN	127.32			
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FOR CASH ACCOUNT: 70000 01000

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285804	10/10/2019	PRINTED	153402 LIBRARY COMPUTER TUTOR	400.00			
285805	10/10/2019	PRINTED	153592 LORYCO HOSE & FITTING SOL	36.96			
285806	10/10/2019	PRINTED	161140 MCNABS HARDWARE	171.95			
285807	10/10/2019	PRINTED	163107 MADISON GENERATOR SERVICE	4,625.78			
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285811	10/10/2019	PRINTED	163476 MIDWEST TAPE	202.40			
285812	10/10/2019	PRINTED	163508 FERGUSON WATERWORKS #3386	19,405.00			
285813	10/10/2019	PRINTED	163855 MUFFLER MAN	2,415.75			
285814	10/10/2019	PRINTED	174498 MICHIGAN DEPT OF NATURAL	400.00			
285815	10/10/2019	PRINTED	174721 STATE OF MICHIGAN	90.00			
285816	10/10/2019	PRINTED	174870 STATE OF MICHIGAN	31,911.21			
285817	10/10/2019	PRINTED	183021 NATIONAL TRAILS	2,458.00			
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285822	10/10/2019	PRINTED	193074 MEDIA NEWS-21CM ADVERTISI	390.00			
285823	10/10/2019	PRINTED	193273 OFFICE DEPOT	135.52			
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285825	10/10/2019	PRINTED	193662 OPTIMIST INTERNATIONAL	100.00			
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285839	10/10/2019	PRINTED	211090 PAULS AUTO INTERIORS	450.00			
285840	10/10/2019	PRINTED	211220 MCLAREN OAKLAND PHARMACY	42.42			
285841	10/10/2019	PRINTED	213052 MOVEMENT BY MARI ANN	519.00			
285842	10/10/2019	PRINTED	213287 PREMIER SAFETY	1,400.00			
285843	10/10/2019	PRINTED	213566 COFFEE BREAK INC	34.25			
285844	10/10/2019	PRINTED	213775 PROFESSIONAL BUILDING SER	7,124.58			
285845	10/10/2019	PRINTED	213777 PROVEN HEATING AND COOLIN	90.00			
285846	10/10/2019	PRINTED	226079 JAMES STARNES	50.00			

FOR CASH ACCOUNT: 70000 01000

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CHECK #	CHECK DATE	TYPE	VENDOR NAME	UNCLEARED	CLEARED	BATCH	CLEAR DATE
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285850	10/10/2019	PRINTED	227548 MONIQUE BIRCHETT	75.00			
285851	10/10/2019	PRINTED	227549 MIRANDA ALEXIEV	26.00			
285852	10/10/2019	PRINTED	227550 KATIE RAPIN	20.00			
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285856	10/10/2019	PRINTED	241008 RKA PETROLEUM COMPANIES,	17,346.47			
285857	10/10/2019	PRINTED	243040 PENGUIN RANDOM HOUSE LLC	57.00			
285858	10/10/2019	PRINTED	243044 RANDAZZO MECHANICAL	132.00			
285859	10/10/2019	PRINTED	243206 RECORDED BOOKS LLC	364.08			
285860	10/10/2019	PRINTED	243228 STELLA REYES	90.00			
285861	10/10/2019	PRINTED	243289 LYNN ANNE REISS	84.00			
285862	10/10/2019	PRINTED	243296 RECORD AUTOMATIC DOORS, I	720.00			
285863	10/10/2019	PRINTED	243645 LISA ROCHFORD	260.00			
285864	10/10/2019	PRINTED	243664 ROSE PEST SOLUTIONS	48.00			
285865	10/10/2019	PRINTED	251006 SHRADER TIRE & OIL OF MIC	470.38			
285866	10/10/2019	PRINTED	251150 SCOTTS LOCK & KEY SHOP	105.00			
285867	10/10/2019	PRINTED	251238 SERVICE HEATING & PLUMBIN	4,793.71			
285868	10/10/2019	PRINTED	251361 SIGNS NOW	89.48			
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285871	10/10/2019	PRINTED	253687 STEVE SQUIER LLC	1,090.00			
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285873	10/10/2019	PRINTED	253954 SYMBOL ARTS	437.50			
285874	10/10/2019	PRINTED	254369 GARY R STEPP	4,795.00			
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285890	10/10/2019	PRINTED	283243 AMERICAN MESSAGING	189.88			
285891	10/10/2019	PRINTED	283389 VIAZANKO CONSTRUCTION SER	2,238.00			
285892	10/10/2019	PRINTED	291365 PRAXAIR DISTRIBUTION INC	32.34			
285893	10/10/2019	PRINTED	291365 PRAXAIR DISTRIBUTION INC	151.83			
285894	10/10/2019	PRINTED	291365 PRAXAIR DISTRIBUTION INC	267.41			
285895	10/10/2019	PRINTED	291365 PRAXAIR DISTRIBUTION INC	271.88			
285896	10/10/2019	PRINTED	293348 WHITLOCK BUSINESS SYSTEMS	3,903.22			
285897	10/10/2019	PRINTED	293599 WORLD BOOK SCHOOL AND LIB	1,244.43			
285898	10/10/2019	PRINTED	500246 MI MED INC	1,436.70			

10/10/2019 11:15 | WATERFORD TOWNSHIP  
llievois | AP CHECK RECONCILIATION REGISTER

| P 5  
| apchkrcn

FOR CASH ACCOUNT: 70000 01000

FOR: Uncleared

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			CASH ACCOUNT TOTAL	1,416,608.87	.00		

Advance Checks Already Mailed  
 Sept 24 -> Oct 8.

10/10/2019 11:16 | WATERFORD TOWNSHIP  
 Illinois | AP CHECK RECONCILIATION REGISTER

| P 1  
 | apchkrcn

FOR CASH ACCOUNT: 70000 01000

FOR: Uncleared

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285576	09/24/2019	PRINTED	073051 IAN BRUNING	916.56			
285577	09/24/2019	PRINTED	073118 JEFFREY BALLARD	916.56			
285578	09/24/2019	PRINTED	073184 KYLE CUMMINGS	694.26			
285579	09/24/2019	PRINTED	073224 FREDRICK ENGD AHL	916.56			
285580	09/24/2019	PRINTED	073226 BRENDEN EWER	916.56			
285581	09/24/2019	PRINTED	073249 CLIFTON EMERY	748.98			
285582	09/24/2019	PRINTED	073286 JAMES FULLER	916.56			
285583	09/24/2019	PRINTED	073410 JAKE HALLER	748.98			
285584	09/24/2019	PRINTED	073430 JONATHAN HANNING	748.98			
285585	09/24/2019	PRINTED	073459 JAKE KROLL	748.98			
285586	09/24/2019	PRINTED	073516 NOAH LESNER	916.56			
285587	09/24/2019	PRINTED	073597 JACOB MOORE	916.56			
285588	09/24/2019	PRINTED	073613 JOSHUA MILLER	916.56			
285589	09/24/2019	PRINTED	073616 ANTHONY NASTASY	273.60			
285590	09/24/2019	PRINTED	073643 CHRISTIAN PENN	916.56			
285591	09/24/2019	PRINTED	073680 EDWIN PRADO-ARTEAGA	632.70			
285592	09/24/2019	PRINTED	073803 ROBERT STEFFENS	916.56			
285593	09/24/2019	PRINTED	073809 MICHAEL PLESZ	99.18			
285594	09/24/2019	PRINTED	074916 ALEC MARINO-BILLS	748.98			
285595	09/24/2019	PRINTED	074917 JOEL QUICK	748.98			
285596	09/24/2019	PRINTED	074959 TREVER GIGNAC	916.56			
285597	09/24/2019	PRINTED	074962 KENNETH OVERALL	916.56			
285598	09/24/2019	PRINTED	014487 AMERICAN ARBITRATION ASSO	325.00			
285599	09/24/2019	PRINTED	023488 BLUE CROSS BLUE SHIELD OF	242,904.87			
285600	09/24/2019	PRINTED	041192 CDW GOVERNMENT INC	160.80			
285601	09/24/2019	PRINTED	043626 CONSUMERS ENERGY	277.05			
285602	09/24/2019	PRINTED	053215 DELTA DENTAL	45,937.55			
285603	09/24/2019	PRINTED	053253 DTE ENERGY	14,158.77			
285604	09/24/2019	PRINTED	073398 TORI HEGLIN	500.00			
285605	09/24/2019	PRINTED	073517 JANET LAING	91.11			
285606	09/24/2019	PRINTED	073592 PAULA MOORE	66.75			
285607	09/24/2019	PRINTED	073802 DAN STICKEL	119.00			
285608	09/24/2019	PRINTED	073855 JENNIFER THOM	597.76			
285609	09/24/2019	PRINTED	073945 RUSSELL WILLIAMS	130.50			
285610	09/24/2019	PRINTED	163107 MADISON GENERATOR SERVICE	289.95			
285611	09/24/2019	PRINTED	224390 KATHY HOUCK	50.00			
285612	09/24/2019	PRINTED	251136 SCIENCE ALIVE	240.00			
285613	09/24/2019	PRINTED	253517 ANDREW SMOGER	250.00			
285614	09/24/2019	PRINTED	254851 STANDARD INSURANCE COMPAN	6,532.93			
285615	09/24/2019	PRINTED	283217 VERIFI 1, INC	2,229.35			
285616	09/27/2019	PRINTED	271764 U S POSTMASTER	1,610.89			
285617	10/01/2019	PRINTED	011790 AT&T	2,595.66			
285618	10/01/2019	PRINTED	023367 BIANCO TOURS	2,156.00			
285619	10/01/2019	PRINTED	043626 CONSUMERS ENERGY	398.84			
285620	10/01/2019	PRINTED	043952 CYNERGY PRODUCTS	5,212.95			
285621	10/01/2019	PRINTED	044220 CHASE CARD SERVICES	40.00			
285622	10/01/2019	PRINTED	053253 DTE ENERGY	12,458.11			
285623	10/01/2019	PRINTED	053612 DOVER & COMPANY, LLC	828.13			
285624	10/01/2019	PRINTED	063941 EXCEL INDUSTRIAL ELECTRON	411.20			
285625	10/01/2019	PRINTED	073013 TREVER ACKER	168.00			

FOR CASH ACCOUNT: 70000 01000

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CHECK #	CHECK DATE	TYPE	VENDOR NAME	UNCLEARED	CLEARED	BATCH	CLEAR DATE
285626	10/01/2019	PRINTED	073715 MARK ROSS	100.00			
285627	10/01/2019	PRINTED	073855 JENNIFER THOM	191.35			
285628	10/01/2019	PRINTED	073879 KATHY M VICKERY	100.00			
285629	10/01/2019	PRINTED	074905 ROCHELLE SCHLOSS	40.00			
285630	10/01/2019	PRINTED	082275 41-A DISTRICT COURT	150.00			
285631	10/01/2019	PRINTED	123606 ROSATI, SCHULTZ, JOPPICH	9,014.10			
285632	10/01/2019	PRINTED	161055 M TECH COMPANY	179.00			
285633	10/01/2019	PRINTED	183021 NATIONAL TRAILS	825.00			
285634	10/01/2019	PRINTED	183286 NEOFUNDS	78.87			
285635	10/01/2019	PRINTED	183289 NETWORKFLEET INC	1,333.75			
285636	10/01/2019	PRINTED	211016 PLM LAKE & LAND MANAGEMEN	1,820.99			
285637	10/01/2019	PRINTED	223977 PATRICIA JACKSON	17.00			
285638	10/01/2019	PRINTED	226980 NEAL NICOL	17.00			
285639	10/01/2019	PRINTED	227044 MELINDA GARRISON	75.00			
285640	10/01/2019	PRINTED	227120 NANCY HUNT	17.00			
285641	10/01/2019	PRINTED	227240 JIM WISCHMAN	45.00			
285642	10/01/2019	PRINTED	227250 JOANN MCMANUS	17.00			
285643	10/01/2019	PRINTED	227461 SUSAN TACKETT	34.00			
285644	10/01/2019	PRINTED	227538 PENNY LEVERENZ	17.00			
285645	10/01/2019	PRINTED	227543 JAMES ADOMITIS	5.00			
285646	10/01/2019	PRINTED	227544 LINDA MACY	3,998.00			
285647	10/01/2019	PRINTED	227545 DOUG BREMNER	17.00			
285648	10/01/2019	PRINTED	227546 GORDY BRIGGS	17.00			
285649	10/01/2019	PRINTED	251238 SERVICE HEATING & PLUMBIN	1,821.84			
285650	10/01/2019	PRINTED	253160 SCRAMLIN FEEDS	345.00			
285651	10/01/2019	PRINTED	253347 SHORELINE CHARTERS & TOUR	61,560.88			
285652	10/01/2019	PRINTED	261480 T-MOBILE USA	50.00			
285653	10/01/2019	PRINTED	271016 US BANK EQUIPMENT FINANCE	125.82			
285654	10/01/2019	PRINTED	271764 U S POSTMASTER	45.65			
285655	10/01/2019	PRINTED	283242 VERIZON WIRELESS	1,233.46			
285656	10/01/2019	PRINTED	283247 VESCO OIL CORP	177.75			
285657	10/01/2019	PRINTED	293355 WILBUR WHITE JR	2,550.00			
285658	10/01/2019	PRINTED	500473 CHAMBERLIN PONY RIDES	350.00			
285659	10/08/2019	PRINTED	013198 ADVANCED DISPOSAL	1,935.43			
285660	10/08/2019	PRINTED	013801 AT&T	221.46			
285661	10/08/2019	PRINTED	023031 JOSEPH BASTIANELLI	560.00			
285662	10/08/2019	PRINTED	023068 K & Q LAW, PC	1,000.00			
285663	10/08/2019	PRINTED	023488 BLUE CROSS BLUE SHIELD OF	501.69			
285664	10/08/2019	PRINTED	023491 STEVEN BLACK	232.97			
285665	10/08/2019	PRINTED	023741 BROOKWOOD FRUIT FARM	1,520.00			
285666	10/08/2019	PRINTED	032846 HUNG DO	515.00			
285667	10/08/2019	PRINTED	043100 LAW OFFICES OF NICOLAS CA	300.00			
285668	10/08/2019	PRINTED	043626 CONSUMERS ENERGY	2,743.08			
285669	10/08/2019	PRINTED	043904 COMERICA COMMERCIAL CARD	2,326.82			
285670	10/08/2019	PRINTED	053253 DTE ENERGY	23,771.47			
285671	10/08/2019	PRINTED	063488 EMERGENCY VEHICLES PLUS	30,000.00			
285672	10/08/2019	PRINTED	073078 STEPHAN J BOOTH	80.00			
285673	10/08/2019	PRINTED	073248 VALERIE FERRERA	119.99			
285674	10/08/2019	PRINTED	083630 FOSTER, SWIFT, COLLINS &	500.00			
285675	10/08/2019	PRINTED	083751 FRAIBERG & PERNIE PLLC	300.00			
285676	10/08/2019	PRINTED	103018 DERWOOD HAINES JR	1,360.00			
285677	10/08/2019	PRINTED	103584 JOHN H HOLMES	700.00			

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FOR CASH ACCOUNT: 70000 01000

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CHECK #	CHECK DATE	TYPE	VENDOR NAME	UNCLEARED	CLEARED	BATCH	CLEAR DATE
285678	10/08/2019	PRINTED	143600 SCOTT C KOZAK	800.00			
285679	10/08/2019	PRINTED	143837 JASON KUCMIERZ	400.00			
285680	10/08/2019	PRINTED	161014 MI MUNICIPAL RISK MGMNT	36,724.09			
285681	10/08/2019	PRINTED	163139 DEBORAH H MCKELVY	475.00			
285682	10/08/2019	PRINTED	163485 PAULETTE MICHEL LOPTIN	300.00			
285683	10/08/2019	PRINTED	193456 DOUGLAS K OLIVER	400.00			
285684	10/08/2019	PRINTED	204150 OCAAO	60.00			
285685	10/08/2019	PRINTED	213608 SCOTT POWERS	300.00			
285686	10/08/2019	PRINTED	251205 SECMAA	25.00			
285687	10/08/2019	PRINTED	253400 KATHRYN SIMMONS	325.00			
285688	10/08/2019	PRINTED	254862 LAW OFFICE OF STEPHEN STE	300.00			
285689	10/08/2019	PRINTED	283242 VERIZON WIRELESS	984.95			
285690	10/08/2019	PRINTED	293044 WATERFORD YOUTH ASSISTANC	25.00			
			117 CHECKS	CASH ACCOUNT TOTAL	554,400.62	.00	