HOWELL TOWNSHIP BOARD MEETING

3525 Byron Road Howell, MI 48855 December 11, 2017 6:30 P.M.

1.	Call to Order.					
2.	Roli Call:	Mike Coddington Jean Graham Jonathan Hohens Matthew Counts	etein	() () ()	Dar Howard Harold Melton Sally Newstead	() () ()
3.	Welcome New Member: Sally Newstead					
4.	Pledge of Allegiance:					
5.	Call to the Board:					
6.	Approval of the Minutes: A. Regular Board Meeting, November 13, 2017					
7.	Correspondence:					
8.	Call to the Public:					
9.	Unfinished Business: A. Office Emergency Lights Bids B. Listing Agreement for Vacant Properties Sales – Commercial Realtor Resumes					
10.	New Business: A. Agreement for Collection of Summer School Taxes – Howell Public Schools Fowlerville Community Schools B. Sewer/Water System Equity Fees C. 3 rd Agreement to Extend Land Purchase Agreement – Chestnut Development D. 2018 Meetings Calendar E. Reappointment to the Planning Commission – Andrew Sloan Peter Manwiller Martha Haglund Replace Alternate Board Representative					
	F. Appo	intment to the Zoni	ng Board	of Appea	ls – Replacement of retire Replace Board Repre	
11.	*	Fire Authority	C. Clerk G. MHOC K. WWTF	3 I	D Zoning H. Planning Commission H. HAPRA	
12.	Call to the Public					
13.	Closed Session: A. Property Agreement – Pine View					
14.	Disbursements: Regular and Check Register					

Adjournment:

15.

AGENDA ITEM 6

HOWELL TOWNSHIP BOARD REGULAR MEETING MINUTES

Howell Township Hall November 13, 2017 6:30. p.m.

MEMBERS PRESENT:

MEMBERS ABSENT:

Mike Coddington
Jean Graham
Clerk
Jonathan Hohenstein
Matthew Counts
Trustee
Dar Howard
Harold Melton
Supervisor
Clerk
Treasurer
Trustee
Trustee

Supervisor Coddington called the meeting to order at 6:30 p.m. The roll was called. All rose for the Pledge of Allegiance.

<u>APPROVAL OF THE AGENDA</u>: **MOTION** by Melton, seconded by Howard, "TO APPROVE THE NOVEMBER 13, 2017 AGENDA AS PRESENTED." Motion carried.

APPROVAL OF MINUTES:

MOTION by Hohenstein, seconded by Graham, "TO APPROVE THE OCTOBER 9, 2017 REGULAR MEETING MINUTES AS CORRECTED: UNDER MHOG REPORT, CORRECT THE SPELLING OF 'TETRA'." Motion carried. (See October 9, 2017 Meeting Minutes)

CORRESPONDENCE:

None.

CALL TO THE PUBLIC:

Supervisor Coddington with the consensus of the Board asked the public if they had any comments on agenda item 9B to hold off until the meeting gets to that item. A reminder that this is not a Public Hearing but since so many have come out to this meeting he will give everyone a chance to speak at that time. If anyone has any comment on any other issue they may speak now. There was no response.

UNFINISHED BUSINESS:

BRAD JONCKHEERE, BEDROCK VENTURES, LLC CONDITIONAL REZONING

- Trustee Counts stated that the Planning Commission in September recommended to grant the request for a Conditional Rezoning to the Board.
- Brad Jonckheere stated he has an old office building that he would like to turn into a Micro-Brewery until the mining is complete. That is why he is requesting the rezoning to allow for this use. Hours of operation are typically Monday-Thursday: 4:p.m. until 10 p.m., Friday: 4:p.m.-Midnight, Saturday: Noon Midnight, Sunday: Noon 8:00 p.m. His other business will be closed when brewery is open. He also stated that in the future, when he is done mining, he would like to have an area for housing.
- Driveway permission from the County Road Commission was discussed.
- The Conditional Rezoning will be removed when the mining is completed.
- The County Planning Staff has given their approval but waiting for review by the County Commissioners.
- MOTION by Counts, seconded by Howard, "TO APPROVE BEDROCK VENTURES, LLC CONDITIONAL REZONING, PARCEL #4706-32-300-003 FROM "AR" AGRICULTURAL RESIDENTIAL TO "NSC" NEIGHBORHOOD SERVICE COMMERCIAL BASED ON THE CONDITIONS STATED IN ALL GOVERNMENTAL REVIEWS." Discussion followed. Motion carried.

NEW BUSINESS:

A. HOWELL AREA PARKS & RECREATION AUTHORITY

- Current Executive Director of HAPRA, Paul Rogers, stated that he will be retiring effective December 21, 2017. The HAPRA has appointed Service Manager, Tim Church, as the new Executive Director who has been with the organization for 7 years. Mr. Rogers thanked the Board for becoming full partnership with HAPRA and all the support that has been given.
- Mr. Church then presented the Proposed 2018 HAPRA Budget. (See Howell Area Parks & Recreation Authority Proposed 2018 Budget) This is being presented to all municipalities that are partners with HAPRA.
- MOTION by Hohenstein, seconded by Graham, "TO ACCEPT THE HAPRA BUDGET AS PRESENTED." Discussion followed. Motion carried.

B. AIR RIGHT TEXT AMENDMENT "AR" DISTRICT

- Trustee Counts presented the Planning Commission's recommendation to the Board on a request for a text amendment within the Zoning Ordinance to allow for Open Air Businesses within the "AR" District with the specific purpose for a shooting range. This request, is for a text amendment for all "AR" Agricultural Residential districts, not just one particular parcel. One of the concerns of the Planning Commission was that approximately 65% (about 13,500 acres) of our Township is in an "AR" District. There were many in attendance at the Planning Commission that are opposed to the change. But, much of the emphasis and concern has been focused on the parcel of land that the applicant is interested in. The Planning Commission is recommending denial for the text amendment change.
- Applicant Mike Paige stated he is looking for the text amendment change because the parcel he is interested in is a unique piece of property that will allow for it to be the safest range possible. It will be a silencer range only. The berm that is at the back, he will build larger. He is proposing a 0 horizon range. The footprint on the property is small for environmental concerns. He states that the environmental concerns on the lead is a non-issue. He stated that he has experts that can back that up. He stated that this parcel is close to many of the law enforcement departments. He also commented that he has backing from the Livingston County Sheriff and that they could use a facility like the one he is proposing. There will be many types of training available. Grayling is the nearest facility that has anything close to what he is wanting to have here in Livingston County. He understands that the Board has complete control of what would be allowed for his facility.
- Supervisor Coddington stated he will allow comments from the public on this matter. He is stated that
 if you made a statement at the Planning Commission Meeting, we have those comments in the minutes
 from that meeting so you do not need to repeat yourself at this meeting. Unless you have something
 new to add, please just state your name and that you were at that meeting.
- Lawrence Hannigan, 3321 N. Burkhart Supports the 2nd Amendment but feels he lives within the kill zone if this goes forward. He has concerns for his safety and does not want to breathe the fumes from the bullets in the air. If the intention is for military training, he does not feel this is the appropriate place for this. For a text amendment it has to be a community need. This is not a need. He also has concern for his granddaughter playing in his yard. He wants to know about the hours of day and night when the training will be occurring.
- Terry Salomonson, 3451 N. Burkhart Rd. Stated that there are many who are making statements who are against this change but, there are also many who also are against the change who choose not to make any comments. He does not believe you can have a zero horizon. He believes there are too many houses in the area. Does not like it being called an 'Air Right Text Amendment'. Thinks this is a bad idea. He wants to see some proof that the applicant is getting backing from the local sheriff and the FBI.

- Livingston County Sheriff Mike Murphy Stated the conversation he had with Mr. Paige was about a training facility. His officers' practice shooting at least once a month. They do not have the long range availability right now. He thinks this would be a great opportunity for a great facility. He stated that it was not Mr. Paige's fault that he did not have the letter available at the Planning Commission Meeting. The letter was written, but I had not sent it to him yet at that time. He hopes that something can be worked out between the Township and the residents. Sheriff Murphy was asked if he would want this in his back yard and he responded, "no one likes a jail in their backyard either".
- Vicki Robertson, 4777 Marr Road Stated that the berm is on the backside of her property and because of that she has concerns when it comes time to sell her property. She is against this.
- Dale Hartwick, 3995 N. Burkhart Road He belongs to the Howell Gun Club since the 60's. Stated there is a lot of property there. They have an indoor shooting range. The police practice there also. Would like the applicant to go there and work something out for a training facility. He is against the range being put in his backyard.
- Doug Andrews, 4300 N. Fleming Road Stated his house is 100 feet from the gravel pit. He also stated
 he can see over the berm. He is concerned about getting shot. He is asking the Board to vote no.
- Shelly Andrews, 4300 N. Fleming Road She has concerns about the dropping of property values, losing her peacefulness and all the dangers of a shooting range. Would like to know, how changing the "AR" District will fit into the Master Plan. If this will apply to other "AR" Districts within the Township, then there will be even a bigger concern for the Township. She is urging the Board to vote no.
- Jan Litogot, 3913 N. Burkhart Road Stated her property touches the berm. Has concerns for her property value. If this is allowed she feel she will be forced to move. She likes it here. She also urges the Board to vote no.
- Fred Palmerton, 4400 Warner Road Has concerns about property values and that this could open up for gun ranges all over the area if the text amendment is passed.
- Al Nowka, 4101 N. Burkhart Road Stated his property backs up to the gravel pit. Has concerns about his property values, safety of the animals and being shot by stray bullets. Stated the newspaper article did not tell the truth. Asked the Board if they would want this in their backyard. During duck hunting season you hear the guns, but then the season is done. He has concerns with hearing this every day.
- Gary Mishler, 3889 N. Burkhart Road Stated that if this text amendment were to pass, there needs to
 be some kind of accountability for the operation of the facility. Also, there needs to be some type of
 accountability for the exit plan when they are done for clean-up because of the contamination that will
 be left. There will also need to be some type of heads up to any future potential buyers who may be
 putting in wells on the land.
- Jim Salter, 3381 Fleming Road Has concerns that this is not just a gun range but a training facility. He wanted to know that since the applicant owns a gun store with everything that can be sold in it. Will he build a building that will store or sell guns, ammunition, scopes, etc? If so is he going to have armed guards watching it? Will there be lights to help light the area to protect it? Will it being open all kinds of hours? What about the training that would need to be done during the night because rescues don't just happen during the daytime? He also has concerns about the possibility of other gun ranges that could possibly open up and then close with no accountability with what is left behind. He also is concerned that if that many people will be using the facility, what about porta-johns or will he put in a septic system? Will the Township bring in water and sewer to accommodate his facility? What happens when he walks away and who gets stuck with that bill? He is opposed to this next to his property. He would rather have housing developments go in.
- Ryan Sackman, 3395 Fleming Road Stated he purchased his property 2 years ago. If he knew there
 could be a gun range going in next to him he would not have purchased. He has concerns about how
 the road will be taken care of. Has a 2 year old daughter that plays in his backyard. He has a well and

- septic. If they have water search and rescue, will they be using vehicles and will that contaminate the water?
- Jeff Smith, 3762 Mason Road Wanted to know why they have to re-district the entire Township. (It is
 the only way you can have a text amendment.) Can you just do it for a particular area? (There are
 other means but this is the recommended method.) He also wanted to know if this goes in, is this
 anywhere close the airport flight patterns. If so he has concerns about the lasers that might be used
 interfering with airplanes.
- Allen Heneveld, 7950 Teahen Road, of Brighton He owns large parcel on Burkhart Road. He is opposed to this. The Township has already done the Master Plan. The Township has already put in water/sewer districts in the area along Grand River, I96 and M59. That is where development is happening. Does not understand why you put a gun range in developing area. If this passes no one will purchase the land develop housing areas and fill those empty water/sewer connections. Urges the Township to help find a more remote area.
- Nancy Sloan, 5770 Crandall Road Stated she doesn't understand how you can change the definition
 of Agricultural. She believes that if you are anywhere near water then you can only use steal shot and
 not lead shot. It is a known that children like to play in gravel pits. The attraction of this is a concern of
 hers.
- Tom Neilson, 3415 N. Fleming Road Stated he wanted to speak for his neighbor who was at the Planning Commission Meeting. He is a veteran who suffers from PTSD. He has trouble with the planes, helicopters, jets and gun shots. He will have a very hard time with this. He would like the Board to take into consideration that there might be other vets in the area who suffer from PTSD. He also has concerns about the traffic and the property values. He is totally against this.
- Jeff Heldt, 4751 W. Marr Road Stated he is totally against this. He believes that you can still hear gun shot even with suppressors. Does not like the idea of guns shooting all day, every day.
- Alex Hansen, 3513 Amber Oaks He asked the Board to consider a letter that he previously submitted to the Planning Commission.
- Mike Tipton, 552 Olde English Circle Stated he does not live near this. If most of the residents that
 live around the project is against it; then it shouldn't happen. He spoke of the gentleman who was at
 the Planning Commission Meeting that owns the Assisted Living Facility on Burkhart Road who stated
 that if this passes he will be reluctant to add on to his facility. Mr. Tipton stated we need people hooking
 into the sewer and water lines. The Assisted Living Facility hooks into the system.
- An audience member asked if anyone else is interested in the property. Another audience member stated that there 480 completely empty acres in Stockbridge that is up for sale.
- Supervisor Coddington took questions from the Board Members.
 Discussion on the baffles. (The baffles will deflect anything down.) How many shooting stations?
 (Approximately 30 stations. The nearest to any building will be 2,000 feet.)
- MOTION by Hohenstein, seconded by Howard, "BASED ON THE INFORMATION PROVIDED BY THE TOWNSHIP PLANNER, THE RECOMMENDATION OF THE PLANNING COMMISSION AND THE INPUT OF THE PUBLIC, TO KEEP THE "AR" ZONING TEXT AS IS." Discussion followed. A roll-call vote was taken: Counts yes, Graham yes, Coddington yes, Melton yes, Howard yes, Hohenstein yes. Motion carries 6 to 0. Clarification of the motion. The "AR" Zoning Text remains as is. No change.

BREAK

- Supervisor Coddington suggested a few minute break while several audience members are leaving.
 MOTION by Howard, seconded by Hohenstein, "TO TAKE A FEW MINUTES BREAK." Motion carried.
 Time 7:31 P.M.
- Supervisor Coddington called the meeting back to order at 7:37 P.M.

C. LISTING AGREEMENT FOR VACANT PROPERTIES SALES

Supervisor Coddington stated that it is time to renew with Lee Associates for, The Howell Township
Exclusive Listing Agreement. MOTION by Hohenstein, seconded by Graham, "TO PUT THE LISTING
OUT FOR BIDS." Discussion followed. It was stated that some of the office staff tried to look for the
parcels on-line and they could only find one of them. Motion carried.

D. CONSUMERS FRANCHISE ORDINANCE

Clerk Graham stated that this was taken back and forth between their lawyer and ours several times.
 This is what both lawyers agreed upon. This agreement is for 30 years. MOTION by Hohenstein, seconded by Graham, "TO ACCEPT ORDINANCE #272, CONSUMERS ENERGY COMPANY GAS FRANCHISE ORDINANCE." Discussion followed. A roll-call vote was taken: Coddington – yes, Counts – yes, Graham – yes, Hohenstein – yes, Melton – yes, Howard – yes. Motion carries 6 to 0.

E. MHOG UTILITY DEPARTMENT – ENGAGEMENT LETTER FOR SANITARY SEWER SYSTEM ADVISORY SERVICES.

 Treasurer Hohenstein reported that the Township has gotten together with MHOG to provide sanitary sewer system advisory services. Greg Tatara submitted the engagement letter providing a summary of what services they provide. MOTION by Graham, seconded by Melton, "TO THE MHOG ENGAGEMENT LETTER FOR SANITARY SEWER SYSTEM ADVISORY SERVICES." Discussion followed. Motion carried.

F. TRUSTEE CANDIDATES

- The Trustee position is to replace former Trustee Carolyn Eaton, who has moved out of the Township and is no longer eligible for the position. By statue the Trustee position is until the next major election and then that position will go on the ballot which is in 2018.
- Supervisor Coddington informed the 4 candidates that the Township has received their letters of application for the position of Township Trustee. In alphabetical order, each candidate will give a brief history and why they would like to serve on the Howell Township Board. The Board will be able to ask questions from each candidate.
- Alex Hansen, 3513 Amber Oaks Drive He thanked the Board for taking time to look over each candidate's letter. He has lived in the Township for a couple of years. He has already seen growth within the community. He respects the fairness within the community. Before becoming the president of the Amber Oaks Homeowners' Association, he was the treasurer. He will soon be graduating with a Master's in Business Administration. He is the assistant branch manager of the headquarters of Community Financial Credit Union out of Plymouth. Again he thanked the Board for considering him for the position. He states he is fiscally conservative but socially progressive.
- Sally Newstead, 3792 Byron Road She thanked the Board for listening to her. She has lived in the Township for 40 years. All 3 of her children and 3 of her 5 grandchildren went/go to Howell Schools. Several of her children are associated with Howell Business or LESA. Has a strong background with stakeholder's relations with state and local government agencies, non-governmental agencies, and local business. A retiree from the United States Environmental Protection Agency. She worked on a national level with those that are effected. She has worked on monitoring and issuing grants. She was the national team lead on the, Clean School Bus Program. Worked with Scholastic Incorporated to write the book, "Magic School Bus Get Clean-Up". She is a volunteer with fundraising for the Howell Opera House and other community organizations. She stated that her past experience is to get everyone at

- the table to negotiate toward the greater good and to stay within the budget and to use the finances towards the way they were intended.
- Jeffery A. Smith, 3762 Mason Road He has been a Howell residents since 1977. He is a graduate from Howell High School. He also attended LCC while working full time. He has been in real estate for approximately 34 years. He worked in a 2-year partnership before becoming self-employed and running a title insurance company in Brighton for 18 years. He works with budgets on a daily basis and a yearly basis. He knows what it is like to have to plan for certain goals. He also stated he knows how to market and solicit for businesses. He is the secretary/treasurer of Bayside Condominiums and president of Golden Triangle. He is a former sergeant for the Howell Fire Department. He states he is conservative by nature and doesn't like a lot of change but understands you have to plan for it. Again, he stated he knows you have to plan and stay within a budget. He knows that being on a board you have one vote. He thanked the Board for considering him.
- Michael Tipton, 552 Olde English Circle He has a degree in Economics. He has 30 years of purchasing experience. He is currently retired. He previously served on the Township Board from 2012 -2016 during a time when it was possible that an emergency manager might have to take over the Township. He stated he was part of the Board that made tough decisions and set a long term plan to avoid going into bankruptcy. Some of the former Board Members lived in the water/sewer developments. We do not have that at the present time. He would like to again see representation from a Board member who lives in one of the districts. He served on other committees during the time he was on the Board. He would like to do that again. He was key player in reestablishing the Township Clean-up Day. It was a positive experience. The Board knows what they would be getting with him. He also stated that with loosing someone from the Board with a lot of experience as Carolyn Eaton had and the Board now has several new members with no experience, he feels he can bring back some of that experience. He describes himself as progressive with a very conservative financial bend. He believes the citizens are number one. He thinks he can add value. He thanked the Board.
- It was the consensus of the Board; they are impressed with the quality of each candidate.
- Supervisor Coddington asked for a motion to appoint.
- MOTION by Hohenstein, seconded by Melton, "TO APPOINT SALLY NEWSTEAD FOR THE POSITION AS HOWELL TOWNSHIP TRUSTEE." Discussion followed. A roll-call vote was taken: Howard no, Melton yes, Hohenstein- yes, Coddington yes, Counts yes, Graham yes. Motion carries 5 to 1.

G. PLANNING COMMISSION - ADAM DALE RESIGNATION

- Supervisor Coddington stated that Planning Commissioner Adam Dale was recently appointed as a Federal Judge and could no longer hold the Commissioner position. We had to wait for his letter of resignation before we could go forward with officially accepting his resignation.
- MOTION by Hohenstein, seconded by Melton, "TO ACCEPT ADAM DALE'S LETTER OF RESIGNATION FROM THE HOWELL TOWNSHIP PLANNING COMMISSION." Discussion followed. Motion carried.

H. PLANNING COMMISSION CANDIDATES

- Supervisor Coddington stated that each candidate will have a turn to give the Board their history and why they would like to serve on the Planning Commission. We will go in alphabetical order.
- Martha Haglund, 5042 Preston Road Former resident of Grand Rapids stated she has lived in Howell Township for 6 years. She loves her country settings but also know things are rapidly changing and she would like to be part of that decision making process. She has a Master's in Natural Resources from Grand Valley and a Graduate Degree from Virginia Tech. She is interested in Howell Township getting a community park or a trail. She also has been a realtor and understands those types of

contracts and also understands site plans. She also understands property research. She worked as a Planning Intern for Kathleen Kline-Hudson at the County. These meetings have helped her understand the working of local government. She also has worked with the GIS program. She stated that she likes to read Master Plans and comprehends them. If there is something she doesn't understand she will research it. She thanked the Board for considering her for the Planning Commission.

- Alex Hansen. 3515 Amber Oaks Stated that as a Home and Commercial Lender this gives him
 experience in understanding Planning and Master Plans. He understand deeds and title work. He
 followed the Howell Township implantation and the completion of the Master Plan. Because he is on
 his Home Association Board, he worked with the Commissioners on some issues. (See his
 presentation for Board Trustee for further information on Alex Hansen.)
- Karen Melton, 3408 Cheryl Drive Stated she has taken Real Estate at Henry Ford Community College and has 3 children. She has worked at Garden City Schools with handicapped children. Worked with 4-H for several years. She is a delegate with the Republican Party. She would like to work with the Planning commission.
- MOTION by Howard, seconded by Graham, "TO APPOINT MARTHA HAGLUND TO THE PLANNING COMMISSION." A roll-call vote was taken: Hohenstein yes, Howard yes, Counts yes, Coddington yes, Graham yes, Melton no. Motion carries 5 to 1. (This appointment is until the end of the year. Reappointment will need to take place for the 2018-2020 appointment.)

I. SEVERN RENT QUOTE FOR 2 OUT OF 3 RAS PUMPS REPAIR PARTS

Treasurer Hohenstein reported that there are 3 pumps called RAS Pumps. Two of these pumps are in need of repair. Plant Manager Jerry Livernois has submitted a quote from Kerr Pump and Supply for \$2,325.56 to repair these two pumps. MOTION by Hohenstein, seconded by Graham, "TO APPROVE THE BID FOR REPAIR FOR THE TWO RAS PUMPS FOR NO MORE THAN \$2,400.00 FROM KERR PUMP AND SUPPLY." Discussion followed. Plant Manager Livernois stated that Kerr Pump is our sole source for these specialty parts. Motion carried.

J. HUMAN RESOURCE

• Clerk Graham stated that the office staff is requesting that Martin Luther King Day be exchanged for Presidents Day for official holiday. Also, the Board usually gives the office ½ day before Thanksgiving off because most people already believe the office is closed on that day so it is very quiet on that day. The Human Resource Committee is recommending that the office staff will officially now receive both Martin Luther King Day and Presidents Day along with closing the office at noon, the day before Thanksgiving from now on. MOTION by Hohenstein, seconded by Melton, "TO ACCEPT THE HUMAN RESOURCE'S RECOMMENDATION AS PRESENTED." Discussion followed. Motion carried.

RPORTS:

A. SUPERVISOR:

(Coddington reported on the following item)

That he is handling the normal phone calls and follow-ups.

B. TREASURER:

(Hohenstein reported on the following items)

• Stated that he attended the Court of Appeals for trial that the Township has going on with Rainbow Construction. Nothing new has happened. It is estimated that it will be 2 weeks to 6 month to hear anything on this issue.

• Conveyed Plant Manager Livernois's report on the work that has been done at the Trans West Lift Station.

C. CLERK:

(Graham reported on the following items)

- We had the Fire Marshall come to inspect and to give us a number of room capacity for the Board Room. With the last Planning Commission the room was filled and we wanted to make sure we were not exceeding Fire Codes.
- We also had the alarm company come in and check the alarm system. We are awaiting for a 3rd bid to see which is more feasible to just replace the batteries in the backup lights or to replace the lights entirely.

D. ZONING:

(Prepared by Daus)

• See report.

E. ASSESSING:

(Prepared by Assessor Kilpela)

• See report.

F. FIRE AUTHORITY:

(Coddington reported on the following items)

- Meeting was about the Fantasy of Lights Parade.
- Gave an update on the Ladder Truck.
- The expansion project on the main station is on hold because of the new hurricane standards the Government is placing on any new public buildings.

G. MHOG:

(Howard reported on the following items)

- Reported according to the 6 Month Budget Meeting that they are on track except for the computer upgrades.
- The usage consumption is up because of the dry summer and connections are up because of the growth in the area.
- Closer to acquiring the needed property for the Cross Country Main.

H. PLANNING COMMISSION:

(Counts reported on the following items)

- Reported on the approval of Hamilton Propane's Final Site Plan.
- The Public Hearing on the Text Amendment for the "AR" District.

I. ZONING BOARD OF APPEALS (ZBA):

(Howard reported on the following item)

• Allowed a variance to the Maximum Square Footage ratio, to allow for a pole barn

J. WEBSITE:

(Howard reported on the following item)

No report.

K. WWTP:

(Hohenstein reported on the following item)

- See earlier reports; Agenda items 9I and Treasurer's Report.
- L. HAPRA:

(Graham reported on the following item)

See Agenda item 9A.

CALL TO PUBLIC:

No response.

DISBURSEMENTS: REGULAR AND CHECK REGISTER:

MOTION by Hohenstein, seconded by Graham, "TO APPROVE THE REGULAR DISBURSEMENTS THROUGH NOVEMBER 8, 2017 AND CHECK REGISTER AS PRESENTED, ALSO ANY CUSTOMARY AND NORMAL PAYMENTS FOR THE MONTH." Discussion followed. Motion carried.

<u>ADJOURNMENT:</u> MOTION by Howard, seconded by Hohenstein, "TO ADJOURN." Motion carried. The meeting adjourned 8:32 p.m.

APPROVED:	
	Jean Graham
As Presented:	Howell Township Clerk
As Amended:	
	Mike Coddington
As Corrected:	Howell Township Supervisor
Dated	
	Debby Johnson
	Recording Secretary

AGENDA ITEM 7

CORRESPONDENCE

December 11, 2017

- AMERICAN FUNDS Annual Report ending 7/31/207
 Annual Report ending 8/31/17
 Annual Report ending 9/30/2017
 Semi-Annual Report ending 9/30/2017
- 2. **CONSUMERS ENERGY** Information for Public Officials
- 3. MWEA MICHIGAN WATER ENVIRONMENT ASSOCIATION Fall 2017

AGENDA ITEM 9A 9B

Will be at your place at meeting

AGENDA ITEM 10A

Howell

AGREEMENT FOR COLLECTION OF SUMMER SCHOOL PROPERTY TAXES

AGREEMENT made this day of , 2018 by and between Howell Public Schools, with offices located at 411 N. Highlander Way, Howell, MI 48843 (hereinafter "School District") and Howell Township with offices located at 3525 Byron Road, Howell, MI 48855 (hereinafter "Township"), pursuant to 1976 PA 451, as amended, for the purposes of providing for the collection by the Township of a Summer levy of School District property taxes for the year 2018.

The parties agree as follows:

- 1. The Township agrees to collect 100% of the total school non-homestead property taxes and 50% of the school debt property taxes as certified by the School District for levy on July 1, 2018 on property located within the Township. Interest earned on said taxes will be retained by the township.
- 2. The School District agrees to pay Township costs of assessment and collection as follows:

\$ 3.00 per parcel

It is understood that the tax rate as spread by the Township would also reflect the sum of 100% of the taxes of the Livingston Education Service Agency.

- 3. No later than June 15, 2018 the School District shall certify to the Township Supervisor the school millage to be levied on property for summer collection in 2018.
- 4. The Township Treasurer shall account for and deliver summer school tax collections as follows:
 - a. Summer Tax collections shall be paid to the School District within ten (10) business days from the 1st and 15th of each month. At your discretion, you may elect to discontinue summer tax disbursements to Howell Public Schools in November, December, January, and March.

	SCHOOL DISTRICT
Signature authorized by Board of Education Resolution of	President
, 2018	Secretary
	TOWNSHIP
Signature authorized by Board of Trustees Resolution of, 2018	Supervisor
	Clerk



November 10, 2017

RECEIVED

NOV 13 2017

HOWELL TOWNSHIP

Jean Graham, Clerk Howell Township 3525 Byron Road Howell, MI 48855

Re: 2018 Summer Tax Collection

Dear Ms. Graham,

Attached please find a copy of our annual summer tax collection resolution recently passed by the Board of Education. This resolution authorizes collection of the school district's taxes this next summer. Through its resolution, the Board has determined to collect 100% of the 18 mills non-homestead and 50% of the debt millage.

In past years we have paid a \$3.00 per parcel fee for this collection. The fee was paid to offset your costs that were incurred for collecting the summer school tax.

Enclosed please find an Agreement for Collection of Summer School Property Taxes. If the per parcel fee is acceptable please sign and return this form to the address at the bottom of this memo.

I can be reached at 517-548-6230 if you have any questions.

Sincerely,

Richard P. Terres

Associate Superintendent

for Business

RPT/cc

enc.

cc: Treasurer

NOV 13 2017

ANNUAL SUMMER TAX RESOLUTION

HOWELL TOWNSHIP

Howell Public Schools

A (regular) meeting of the Board of Education of Howell Public Schools (the "District"	') was
eld in the Admin. Bldg. Board Room on the 13th day of Nov., 2017, at-7:00 o'clock p.m.	•
23rd Oct. 6:30	
The meeting was called to order at 7:00 o'clock, p.m., by President Yenshaw.	
Present: Yenshaw, Pasini, Trudell, Earl, Wilcox, Tarara, Gilligan	
Absent: None	
The following preamble and resolution were offered by Member Gilligan pported by Member Wilcox:	_ and

WHEREAS:

- 1. This Board of Education previously adopted a resolution to impose a summer property tax levy to collect all of the non-homestead school property taxes, and one-half debt service, upon property located within the school district and continuing from year to year until specifically revoked by this Board of Education; and
- 2. The Revised School Code, as amended, requires formal action of the Board of Education every year to continue the summer tax levy.

NOW, THEREFORE, BE IT RESOLVED THAT:

- 1. This Board of Education, pursuant to the Revised School Code, as amended, hereby invokes for 2018 its previously adopted ongoing resolution imposing a summer tax levy of all the non-homestead school property taxes, and one-half debt service, and continuing from year to year until specifically revoked by this Board of Education, and requests each city and/or township in which this district is located (and in which a local school district or city is concurrently imposing a summer tax levy) to collect those summer taxes.
- 2. The Superintendent, school business official, or his/her designee, is authorized and directed to forward to the governing body of each city and/or township in which this district is located (and in which a local school district or city is concurrently imposing a summer tax levy¹) a copy of this Board's resolution imposing a summer property tax levy on an ongoing basis and a copy of this resolution requesting that each such city and/or township agree to collect the summer tax levy for 2018 in the amount specified in this resolution. Said resolutions and the request to collect the 2018 summer tax levy shall be forwarded so that they are received by the appropriate governing bodies.

¹ To be used only by ISD's at their discretion.

- 3. The Superintendent, school business official, or his/her designee, is authorized and directed to negotiate on behalf of this District with the governing body of each city and/or township in which the District is located for the reasonable expenses for collection of the District's summer tax levy that the city and/or township may bill under MCL 380.1611 or MCL380.1612. Any such proposed agreement shall be brought before this Board of Education for its approval or disapproval.
- 4. All resolutions and parts of resolutions insofar as they conflict with the provisions of this resolution are hereby rescinded.

Ayes: Members Yenshaw, Pasini, Trudell, Earl, Wilcox, Tarara, Gilligan

Nays: Members None

Resolution declared adopted

Secretary, Board of Education

The undersigned, duly qualified and acting Secretary of the Board of Education of Howell Public Schools, hereby certifies that the foregoing constitutes a true and complete copy of a resolution adopted by said Board of Education at a (regular) meeting held on the 13th day of-Nev., oct. 23 2017, the original of which is part of the Board's minutes. The undersigned further certifies that notice of the meeting was given to the public pursuant to the provisions of the "Open Meetings Act" (1976 PA 267, as amended).

Secretary, Board of Education

RECEIVED

NOV 13 2017

HOWELL TOWNSHIP

FOWLERVILLE

NOV 1 3 2017

AGREEMENT FOR COLLECTION OF SUMMER SCHOOL PROPERTY TAXES OWELL TOWNSHIP

AGREEMENT made this 25th day of October 2017 by and between Fowlerville Community Schools, with offices located at 7677 Sharpe Road, Suite A, Fowlerville, MI 48836 (hereinafter "School District") and, Howell Township, with offices located at 3525 Byron Road, Howell, MI, 48855 (hereinafter "Township"), pursuant to 1976 PA 451, as amended, for the purposes of providing for the collection by the Township of a Summer Levy of School District property taxes for the year 2018.

The parties agree as follows:

- 1. The Township agrees to collect 100% of the total school non-homestead property taxes as certified by the School District for levy on July 1, 2018 on property located within the Township. Interest earned on said taxes will be retained by the township.
- 2. The School District agrees to pay Township costs of assessment and collection as follows:

\$3.00 per parcel

It is understood that the tax rate as spread by the Township would also reflect the sum of 100% of the taxes of the Livingston Educational Service Agency and that the \$3.00 per parcel fee will cover the collection for the Livingston Educational Service Agency, also.

- 3. No later than June 20, 2018 the School District shall certify to the Township Supervisor the school millage to be levied on property for summer collection in 2018.
- 4. The Township Treasurer shall account for and deliver summer school tax collections as follows:
 - a. Summer Tax collections shall be paid to the School District within ten (10) business days from the 1st and 15th of each month.

Signature Authorized by Board of Education Resolution of October 24, 2017.	President Secretary SCHOOL DISTRICT Michael & Brown Show Brown Secretary
Signature Authorized by Board of Trustees Resolution of	TOWNSHIP (Name/Title)
	(Name/Title)

Fowlerville Community Schools

7677 W. Sharpe Road, Suite A • Fowlerville, Michigan 48836 (517) 223-6015 • Fax (517) 223-6022 Wayne Roedel, Superintendent

Date: October 25, 2017

To: Township Official

From: Fowlerville Community Schools

Re: 2018 Summer Taxes

Enclosed is the Agreement for Collection of Summer Taxes. The Fowlerville Board of Education requests that the Township collect the district's summer school property taxes. If the Township agrees to do so, please sign and return the enclosed, original agreement and return it to the address below. If the Township will not agree to collect the district's summer tax levy, please notify me so other arrangements can be made.

Thanks for your continued help,

w-Muhl

Wayne Roedel, Superintendent Fowlerville Community Schools

Mailing Address:

Fowlerville Community Schools Mr. Wayne Roedel 7677 Sharpe Road, Suite A Fowlerville, MI 48836

Enclosures: Cover Letter

Summer Tax Agreement, Original

Resolution

RECEIVED

NOV 13 2017

HOWELL TOWNSHIP

AGENDA ITEM 10B

WATER/SEWER CONNECTION FEES:

Current Water Connection Fee \$4,830.00

5% Increase \$241.50

New Total \$5,071.50

Current Sewer Connection Fee \$4,830.00

5% Increase \$241.50

New Total \$5,071.50

AGENDA ITEM 10C

3rd AGREEMENT TO EXTEND LAND PURCHASE AGREEMENT

WHEREAS, Howell Township, of 3525 Byron Road, Howell, Michigan 48855 ("Seller"), and Chestnut Development, of 3800 Chilson Road, Howell, Michigan 48843 ("Purchaser"), did agree on November 7, 2016, to enter into a certain Land Purchase Agreement ("Agreement") for property identified as 60 vacant parcels (see attached Exhibit "A" containing Property Tax I. D. #'s and addresses) located in Howell Township; said Land Purchase Agreement containing a Purchaser's Due Diligence Period ending May 6, 2017, and

WHEREAS, Seller and Purchaser agreed on April 10, 2017 to extend said Due Diligence Period through August 6, 2017, and again, on July 11, 2017, agreed to extend said Due Diligence Period through December 6, 2017, and

WHEREAS, now, Purchaser desires, and has requested, to extend said Due Diligence Period for an additional extended period through June 6, 2018, now

THEREFORE, Seller and Purchaser each, with this Agreement, does mutually agree to extend said Land Purchase Agreement for an additional extended period through June 6, 2018, all other terms and conditions of said Land Purchase Agreement shall remain unchanged.

Agreed as of this 6th day of December, 2017 by:

Seller:

Purchaser:

Howell Township

Chestnut Development. LLC

Name: Jean Graham

Title: Clerk

Steve Gronow Title: Member

Chestnut Crossing - 32-400-012

SEWER #7

Assesed - REU's

Need - REU's

Additional Assessments to be paid up front

Connection fees

WATER #3

Assesed - REU's
Need - REU's
Additional Assessments to be paid up front
Connection fees
Connection fees

9 84

Connections fees may be paid of buildings progress

405,720.00	
4830.00 each	

3606.93 each 176,739.57

at at

49 84 582,459.57

840,648.75

8,330.00 624,750.00

2,299.05 172,428.75 4,830.00 43,470.00

at at

75 9 75 K. Inspection Fees. The cost of connecting private premises to the Township Sanitary Sewer System shall not be paid from the proceeds of any bond issue or from the revenues of the System, but shall be paid by the property owners receiving the service. In addition, each premises connecting to the facilities of the System shall pay a charge for the inspection of such connection, as may be established from time to time by Livingston County.

L. Connection Fee.

- 1) There shall be paid for each single family residential premises or single family Residential Equivalent (RE) connecting to any sanitary sewer lines, in cash, at the time of application for the connection permit for the privilege of indirectly using the wastewater treatment facilities of such System, the amount of Three Thousand Eight Hundred Fifty (\$3,850.00) Dollars, in addition to such other charges or fees as may be required under this Ordinance or by resolution of the Township Board. All premises other than single family residences connected either directly or indirectly to the Sanitary Sewer System shall pay an initial Connection Fee, in cash, for sewage treatment capacity, in the sum of Three Thousand Eight Hundred Fifty (\$3,850.00) Dollars for each Residential Equivalent (RE) as computed in the Table of Unit Factors. Whenever a user other than a single family residential user increases its demand for wastewater treatment services due to facility expansion, change in facility usage, or other reason, the Township Board shall review that user's Residential Equivalent Factor and may assign a new Residential Equivalent Factor. If a new Residential Equivalent Factor is established for an existing user. said user shall be required to pay, in cash, an additional connection Fee equal to Three Thousand Eight Hundred Fifty (\$3,850.00) Dollars multiplied by the increase established in the user's Residential Equivalent factor. The amount of the connection Fee may be modified from time to time by the Township Board as may be required to recover the Township's capacity costs in the system.
- 2) Voluntary connections for owners or premises outside any sewer district may be allowed subject to the capacity of the district collection and treatment system to support and treat such additional wastewater.
 - a) The owner shall pay the actual cost of all pipe, risers, stubs, wyes or other apparatus and the cost of all labor necessary to accomplish said connection, in addition to any inspection fee charged by Livingston County, and any Connection Fee, Benefit Fee, or other fees or charges established by this Ordinance, and such acreage fee as determined by the Township Board to be consistent with previous districts.
 - b) The connection to, and use of, the system by such premises shall be by gravity flow, except by prior approval of the Township Board.
 - c) The surface of any disturbed right-of-way shall be returned to the condition at least equal to that existing before any excavation was undertaken.
 - d) The owner shall obtain prior approval from the Township Board of all plans and specifications and materials to be utilized to accomplish said connection. The Township may charge the owner the actual cost incurred by the Township for the review and approval of plans and specifications, and for inspection costs incurred by the Township during construction.
 - e) All wyes, stubs, pipes, risers or other apparatus not owned by the district shall, after installation and inspection, become for purposes of operation and maintenance, the responsibility of the owner. The responsibility of Howell Township for operation and maintenance shall be limited to sewer mains, manholes, lift stations, and the wastewater treatment plant located within the Drainage District.

- f) Upon voluntary connection as hereinbefore set forth, said owner and premises shall be subject to all ordinances, resolutions, rules, fees and charges relating to the use of the System then in effect and thereafter amended.
- 3) **Denial of Voluntary connection.** The Township Board may deny the application of any person for sanitary sewer use hereunder. Criteria for denial shall include, but not be limited to:
 - a) Noncompliance with relevant Township and land use ordinances, regulations and plans.
 - b) The effect of such proposed use upon the Township Sewer System as a whole.
 - c) Then current sewer transmission and treatment capacity.
 - d) Prior commitments for sewer availability.
 - e) Litigation or other contingency requirements which may result in additional sewer use.
 - f) Immediate or emergency health considerations.
- 4) **Contractual rates.** The foregoing provisions relating to rates shall not be construed as prohibiting any special agreement or arrangement between the Township and any users or class of users whereby the sanitary waste of unusual strength or character of such user or class of users may be accepted into the System, subject to payment therefor by said user or class of users.
- 5) Revision of Rates and Charges. The rates, charges and fees established by this Ordinance shall be reviewed at least annually and are estimated to be sufficient to provide revenue for the payment of the operation and maintenance, costs, debt service charges and such other charges and expenditures of the System. Such rates, charges and fees shall be reviewed from time to time as required to maintain the fiscal integrity of the System and the same may be revised and fixed by resolution of the Township Board as may be necessary to produce the amounts required to pay such charges and expenditures and provide the funds necessary for the maintenance of the financial integrity of the System.
- 6) **Deferring Charges.** No free services shall be furnished to any user of the system, and there shall be no waiver or forgiveness of charges levied pursuant to the terms of this Ordinance. The foregoing notwithstanding, any resident eligible for deferment of payment of any fees pursuant to the laws of the State of Michigan shall be afforded ample opportunity to request such deferment or partial payment accordance therewith.
- 7) The foregoing notwithstanding, nothing contained in this Ordinance shall be construed as limiting, modifying or amending any Special Assessments levied against properties within the Township in connection with the construction of sanitary sewers and such Special Assessments shall be due and payable according to the terms of the resolutions and actions of the Township Board establishing such assessments.

M. Enforcement of Charges.

1) Nonpayment of Special Assessments and/or Connection Fees. Nonpayment of Special Assessments or Connection Fees shall subject the property owner to liability for such additional charges and penalties as are provided under this Ordinance for a late or delayed connection.

TOWNSHIP OF HOWELL ORDINANCE NO. 238

UTILITY ORDINANCE

AN ORDINANCE TO PROVIDE FOR THE COMBINATION OF THE TOWNSHIP'S WATER SUPPLY AND WASTEWATER COLLECTION AND TREATMENT SYSTEMS AS PERMITTED BY ACT 94, PUBLIC ACTS OF MICHIGAN, 1933, AS AMENDED; TO PROVIDE FOR THE CALCULATION OF ADDITIONAL CONNECTION FEES AND CREDITS; TO PROVIDE FOR THE COLLECTION OF REVENUES FROM THE COMBINED SYSTEM SUFFICIENT FOR THE PURPOSE OF PAYING THE COSTS OF OPERATION AND MAINTENANCE OF THE SYSTEM; TO PROVIDE FOR THE SEGREGATION AND DISTRIBUTION OF THE REVENUES; AND TO PROVIDE FOR OTHER MATTERS RELATING TO THE SYSTEM.

This Ordinance amends the Wastewater Collection and Treatment System Ordinance, Ordinance No. 21 effective June 30, 1989 as previously amended by Ordinance No. 169, Effective January 1, 2004, and the Water Use and Rate Ordinance, Ordinance No. 181, effective December 20, 2004.

THE TOWNSHIP OF HOWELL, LIVINGSTON COUNTY, MICHIGAN ORDAINS:

SECTION 1. Title.

This Ordinance shall be known as the Howell Township Combined Water Supply and Wastewater Collection and Treatment System Ordinance.

SECTION 2. Definitions.

As set forth in this Ordinance the following terms shall have the meanings described in this Section unless the context specifically indicates different meaning.

- 1. "Act 94" means Act 94, Public Acts of Michigan, 1933, as amended.
- 2. "Ordinance No. 21" means Ordinance No. 21 effective June 30, 1989 as previously amended by Ordinance No. 169, Effective January 1, 2004 providing for the operation and maintenance of the wastewater collection and treatment portion of the System.
- 3. "Ordinance No. 181" means Ordinance No. 181 effective December 20, 2004 providing for the operation and maintenance of the water supply portion of the System.
- 4. "System" means the complete water supply and wastewater collection and treatment system of the Township, both inside and outside the Township, including all plants, works, instrumentalities and properties, used or useful in connection therewith, and all additions, extensions and improvements hereafter acquired.

SECTION 3. Purpose and Necessity.

It is hereby determined to be necessary and in the best interest of the Township, and it is the purpose of this Ordinance, to combine the existing Howell Township Water Supply System and the Howell Township Wastewater Collection and Treatment System into a combined system as permitted under the provisions of Act 94, and thereby promote the public health, safety, and welfare of the citizens of Howell Township.

SECTION 4. Combination of Systems.

Effective July 1, 2010, the Wastewater Collection and Treatment System operated under Ordinance No. 21 and the Water Supply System operated under Ordinance No. 181 shall be operated under a combined basis as provided by this Ordinance. All provisions of Ordinance No. 21 and Ordinance No. 181 which are not amended by this Ordinance shall remain in full force and effect.

SECTION 5. Rates and Charges.

The rates to be charged for service furnished by the System and the methods of collection and enforcement of the collection of the rates shall be those rates in effect on the date of adoption of this Ordinance.

SECTION 6. Connection Fee.

In addition to the existing Charges and Rates for Water Supply and Wastewater Collection and Treatment services provided under Ordinance No. 181 and Ordinance No. 21, the following connection fee shall be paid for each single family residential premises or single family Residential Equivalent (RE) connecting to the System at the time of application for the connection permit:

For the privilege of connecting to the System, a Connection Fee in an amount determined by the Township Board that is equal to the total principal and interest payable pursuant to a special assessment for System improvements applicable to the REU for the property being connected. Any property which has not been_ specially assessed for System improvements shall not be subject to this section. The Township Board shall determine the Connection Fee for each special assessment district heretofore or hereafter created and the Connection Fee shall only be applicable to new connections to the System made after the effective date of this amendment. The Connection Fee shall be reduced by an amount equal to any payments received by the Township pursuant to a special assessment on the property to be connected other than payments received by Livingston County, or the Township's general fund or enterprise funds. The Connection Fee shall be due and payable in cash prior to connection to the System unless other terms are agreed to by the property owner and the Township Board and approved in writing. Payments of the Connection Fee shall result in an equal credit being applied against any unpaid special assessment on the property to be connected.

The Connection Fee under this section may be prepaid at any time, in whole or in part, by paying an amount equal to the outstanding principal balance of the REU special assessment together with any unpaid principal and interest. No credit



shall be given for any payments received by Livingston County, or the Township's general fund or enterprise funds. Any prepayment made under this section shall be deemed to have fully satisfied the payment obligation for the REU special assessment.

Examples of Calculation of Connection Fee are attached to this Ordinance as Exhibit A.

SECTION 7. Fixing and Revising Rates and Charges; Rate Covenant.

The rates and charges now in effect or levied under this Ordinance are estimated to be sufficient to provide for the payment of the expenses of administration and operation and such expenses for maintenance of the System as are necessary to preserve the System in good repair and working order, to provide for the payment of the principal of and interest on the debt incurred to acquire and construct the System as the debt becomes due and payable, and to provide for all other obligations, expenditures and funds for the System required by law and this Ordinance. The rates and charges shall be fixed and revised from time to time as may be necessary to produce these amounts, and it is hereby covenanted and agreed to fix and maintain rates and charges for services furnished by the System at all times sufficient to provide for the foregoing.

SECTION 8. No Free Service or Use.

No free service or use of the System, or service or use of the System at less than cost, shall be furnished by the System to any person, firm or corporation, public or private, or to any public agency or instrumentality, including the Township.

SECTION 9. Management; Fiscal Year.

The operation, repair and management of the System shall continue to be under the supervision and control of the Township Board. The Township Board may employ such person or persons in such capacity or capacities as it deems advisable to carry on the efficient management and operation of the System. The Township Board may make such additional rules and regulations as it deems advisable and necessary to assure the efficient management and operation of the System.

The Fiscal Year for the System shall commence on July 1 of each year and end on the last day of June of the following year, concurrent with the Fiscal Year of the Township. If the fiscal year of the Township is changed then the Fiscal Year for the System shall be changed so that it is concurrent with the Fiscal Year of the Township.

SECTION 10. Budget.

Prior to the beginning of each Fiscal Year, the Township shall prepare an annual budget for the System for the ensuing Fiscal Year.

SECTION 11. Records and Audits.

The Township shall maintain the Receiving Fund and all accounts and funds of the System as an enterprise fund within the books and accounts of the Township.

The Township shall cause an annual audit of such books and records and accounts of the preceding operating year to be made by a recognized independent certified public accountant and will make such audit available to the public upon proper request.

SECTION 12. Funds and Accounts; Flow of Funds.

RECEIVING FUND: Commencing on the date of combination of systems as provided in Section 4 of this Ordinance, all funds belonging to the prior Water Supply System and the prior Wastewater Collection and Treatment System shall belong to the combined System created under this Ordinance and shall be transferred as herein indicated, and all Revenues of the System shall be set aside as collected and credited to a separate depository account to be designated as the WATER SUPPLY AND WASTEWATER COLLECTION AND TREATMENT SYSTEM RECEIVING FUND (the "Receiving Fund"). In addition, on the effective date of this Ordinance, all Revenues in any accounts of the prior systems shall be transferred to the Receiving Fund and credited to the funds and accounts as provided in this section. The Revenues credited to the Receiving Fund are pledged for the purpose of the following funds and shall be transferred or debited from the Receiving Fund periodically in the manner, at the times, and in the order of priority hereinafter specified, provided that no transfer shall be required to be made to a fund on any date if the amount on deposit in the fund is sufficient to meet the requirements of this Ordinance.

A. OPERATION AND MAINTENANCE ACCOUNT:

There shall next be established and maintained a separate account designated as the OPERATION AND MAINTENANCE ACCOUNT (the "Operation and Maintenance Account"). Out of the Revenues credited to the Receiving Fund there shall be first set aside in the Operation and Maintenance Account the amounts necessary to provide for the payment of expenses of administration and operation of the System and such current expenses for the maintenance thereof as may be necessary to preserve the same in good repair and working order.

B. REVENUE BOND AND INTEREST REDEMPTION ACCOUNT:

In the event the Township issues Revenue Bonds pursuant to Act 94 which are payable from a statutory first lien on the Net Revenues, there shall be established and maintained a separate depository account designated as the REVENUE BOND AND INTEREST REDEMPTION ACCOUNT (the "Revenue Bond Redemption Account"), the moneys on deposit therein from time to time to be used solely for the purpose of paying the principal of, redemption premiums (if any) and interest on the Revenue Bonds.

Out of the Revenues remaining in the Receiving Fund after provision for the Operation and Maintenance Account, there shall be set aside in the Revenue Bond Redemption Account prior to each date principal or interest on the Revenue Bonds is due, the amount necessary to provide for the payment when due of the principal of and interest on the Revenue Bonds, including any amounts necessary to maintain any Revenue Bond Reserve Account established within the Revenue Bond Redemption Account by the ordinance authorizing issuance of Revenue Bonds.

C. GENERAL OBLIGATION BOND PAYMENT ACCOUNT:

There shall next be established an account designated the GENERAL OBLIGATION BOND PAYMENT ACCOUNT (the "General Obligation Bond Payment Account") the money credited thereto to be used solely for payment of principal of, interest and premium, if any, on any general obligation bonds, special assessment bonds which are also a general obligation of the Township, contract bonds issued by Livingston County on behalf of the Township and secured by a contractual general obligation pledge of the Township, and any other general obligation bonds issued by or on behalf of the Township for improvements to the System (collectively "General Obligation Bonds"). Out of the Revenues remaining in the Receiving Fund after meeting the requirements of the Operation and Maintenance Account and the Revenue Bond Redemption Account, there shall be next set aside in, or credited to, the General Obligation Bond Payment Account, amounts which shall be proportionately sufficient, after taking into account any separate funds of the Township on hand and specifically designated for payment of debt service on the General Obligation Bonds, to provide for payment of principal, interest and premiums, if any, on any General Obligation Bonds as the same become due. Amounts in the General Obligation Bond Payment Account shall be withdrawn as necessary to pay the principal of and interest and premium, if any, on any General Obligation Bonds as the same become due.

No further payments need be made into the General Obligation Bond Payment Account after enough of the principal installments of the General Obligation Bond have been retired so that the amount then held in the General Obligation Bond Payment Account (including the Bond Reserve Account, if any), is equal to the entire amount of principal and interest to become payable at the time of maturity of all the principal installments of the General Obligation Bonds then remaining outstanding.

The moneys in the General Obligation Bond Payment Account and the Bond Reserve Account shall be invested in accordance with this Ordinance, and profit realized or income earned on such investment shall be used or transferred as provided in this Ordinance.

After payment in full of the bonds being paid from the General Obligation Bond Payment Account, any moneys remaining in the General Obligation Bond Payment Account may, at the discretion of the Township, be transferred to the Replacement and Improvement Account or used for any other purpose permitted by law.

D. REPLACEMENT AND IMPROVEMENT ACCOUNT:

There shall next be established and maintained a separate depositary account designated the REPLACEMENT AND IMPROVEMENT ACCOUNT (the "Replacement and Improvement Account") which account may have several subaccounts therein, the money credited thereto to be used solely for the purpose of making repairs and improvements to the System and for additions, improvements, enlargements or extensions to the System, including the planning thereof. Out of the Revenues and moneys of the System remaining in the Receiving Fund each month after provision has been made for the deposit of moneys in the Operation and Maintenance Account, the Revenue Bond Redemption Account, and the General Obligation Bond Payment Account, there may be

deposited in the Replacement and Improvement Account such additional funds as the Board may deem advisable.

E. SURPLUS MONEYS:

Thereafter, any Revenues in the Receiving Fund after satisfying all the foregoing requirements of this section may, at the discretion of the Township, be transferred to the Replacement and Improvement Account or used for the purchase of General Obligation or Revenue Bonds on the open market at not more than the fair market value thereof or used to redeem such bonds prior to maturity or to reimburse the Township for funds expended for System expenses from its general fund or other funds of the Township.

SECTION 13. Priority of Funds.

In the event the moneys in the Receiving Fund are insufficient to provide for the current requirements of the Operation and Maintenance Account, the Revenue Bond Redemption Account, and the General Obligation Bond Payment Account, any moneys or securities in other funds of the System shall be credited or transferred, first, to the Operation and Maintenance Account, second to the Revenue Bond Redemption Account, and third to the General Obligation Bond Payment Account.

SECTION 14. Depositary and Funds on Hand.

Moneys in the several funds and the accounts established pursuant to this Ordinance, except moneys in the Revenue Bond Redemption Account, and the General Obligation Bond Payment Account may be kept in one or more bank accounts at a bank or banks designated by resolution of the Township, and if kept in one bank account the moneys shall be allocated on the books and records of the Township in the manner and at the times provided in this Ordinance.

SECTION 15. Investments.

Moneys in the funds and accounts established herein may be invested by the Township in any investments permitted by law. In the event investments are made, any securities representing the same shall be kept on deposit with the bank or trust company having on deposit the fund or funds or account from which the purchase was made.

SECTION 16. Insurance.

The Township must maintain and carry incurrence on all physical properties of the System, of a kind and in the amounts normally carried by public utility companies and municipalities engaged in the operation of water supply and wastewater collection and treatment systems. All money received from losses under such insurance policy must be applied solely to the replacement and restoration of the damaged or destroyed property.

SECTION 17. Specific Ordinance Sections Repealed.

Section 7 of Ordinance No. 181 is hereby specifically repealed as of the effective date of this Ordinance.

Section 10 of Ordinance No. 21 is hereby specifically repealed as of the effective date of this Ordinance.

SECTION 18. Effective Provisions of Prior Ordinances.

All provisions of Ordinance No. 181, and all provisions of Ordinance No. 21 as previously amended by Ordinance No. 169 which are not amended by this Ordinance shall remain in full force and effect.

SECTION 19. Conflicts or Repealer.

All ordinances or parts thereof, in conflict with the provisions of this Ordinance are, to the extent of such conflict, hereby repealed. If a part or parts of this ordinance are for any reason held to be invalid or unconstitutional, such decision shall not affect the validity or constitutionality of remaining portion of this Ordinance.

SECTION 20. Severability.

If any section, paragraph, clause or provision of this Ordinance shall be held invalid, the invalidity of such section, paragraph, clause or provision shall not affect any of the other provisions of this Ordinance.

SECTION 21. Publication.

In accordance with the provisions of Section 6 of Act 94, this Ordinance shall be published once in full in the <u>Livingston County Daily Press & Argus</u>, a newspaper of general circulation in the Township qualified under State of Michigan law to publish legal notices, promptly after its adoption, and shall be recorded in the Ordinance Book of the Township and filed with the County Clerk, and such recording authenticated by the signatures of the Supervisor of the Board and the Township Clerk.

SECTION 22. Effective Date.

This Ordinance shall become effective on July 1, 2010.

ADOPTED AND SIGNED THIS 28th day of June, 2010.

Signed

mile Coll.

Supervisor

Signed

I HEREBY CERTIFY that the foregoing constitutes a true and complete copy of an Ordinance duly adopted by the Township Board of the Township of Howell, Livingston County, State of Michigan, at a regular meeting held on the 28th day of June, 2010, and that said meeting was conducted and public notice of said meeting was given pursuant to and in full compliance with the Open Meetings Act, being Act 267, Public Acts of Michigan, 1976, and that the minutes of said meeting were kept and will be or have been made available as required by said Act.

I further certify that the following Members were present at said meeting: Coddington, Eaton, Hammond, Phelan, Hubbel, and Howard and that the following Members were absent: Henry.

I further certify that Member Hammond moved for adoption of said Ordinance, and that said motion was supported by Member Phelan.

I further certify that the following Members voted for adoption of said Ordinance: Coddington, Eaton, Howard, Hubbel, Hammond, Phelan and that the following Members voted against adoption of said Ordinance: none.

I further certify that said Ordinance has been recorded in the Ordinance Book and that such recording has been authenticated by the signatures of the Supervisor and the Township Clerk.

ownship Gerk

17,961,334.1\117339-00001

EXHIBIT A

Examples of Calculation of Connection Fee

The following are examples of calculation of the Connection Fee under Section 6 of this Ordinance.

Assumptions: Property specially assessed in the amount of \$15,000 at the rate of interest of 6% per annum on the special assessment roll; equal principal installments due in the amount of \$1,000 per year for fifteen (15) years.

Example 1. No special assessment payments are made on the property for the first five (5) years. Prior to the sixth installment due date, the property owner seeks to connect to the System. The Connection Fee is calculated as follows:

Connection Fee pursuant to this section:

Outstanding principal balance of REU special assessment: \$10,000 Unpaid principal balance of REU special assessment: 5,000 Unpaid interest on REU special assessment: 3,750

Connection Fee Due: \$18,750

Example 2. No special assessment payments are made on the property for the first ten (10) years. Prior to the eleventh installment due date, the property owner seeks to connect to the System. The Connection Fee is calculated as follows:

Connection Fee pursuant to this section:

Outstanding principal balance of REU special assessment: \$ 5,000 Unpaid principal balance of REU special assessment: 10,000 Unpaid interest on REU special assessment: 6,150

Connection Fee Due: \$21,150

Example 3. No special assessment payments are made on the property for the life of the fifteen-year special assessment. In year sixteen, the property owner seeks to connect to the System. The Connection Fee is calculated as follows:

Connection Fee pursuant to this section:

Outstanding principal balance of REU special assessment: \$ 0 Unpaid principal balance of REU special assessment: 15,000 Unpaid interest on REU special assessment: 7,050

Connection Fee Due: \$22,050

AGENDA ITEM 10D

Board Meeting Schedule 2018

Meetings scheduled 2nd Monday every month at 6:30p.m. at 3525 Byron Rd, Howell

Monday January 8, 2018 - 6:30p.m.

Monday February 12, 2018 - 6:30p.m.

Monday March 12, 2018 - 6:30p.m.

Monday April 9, 2018 - 6:30p.m.

Monday May 14, 2018 - 6:30p.m.

Monday June 11, 2018 - 6:30p.m.

Monday July 9, 2018 - 6:30p.m.

Monday August 13, 2018 - 6:30p.m.

Monday September 10, 2018 - 6:30p.m.

Monday October 8, 2018 - 6:30p.m.

Monday November 12, 2018 - 6:30p.m.

Monday December 10, 2018 - 6:30p.m.

2018 Calendar

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25: Christmas Day

4th Thursday

4th Tuesday PC Mtg

2nd Monday

www.blankcalendar2018.com

AGENDA ITEM 10E

Planning Commission Positions that need re-appointed:

Term 01/01/18-12/31/2020

Andrew Sloan

Peter Manwiller

Martha Haglund

Alternate Board Representative

To replace Carolyn Eaton

AGENDA ITEM 10F

Appointment to the ZBA:

Term 01/01/18-12/31/2020

To replace Tom Knight who is retire at end of term 2017.

<u>Appointment to ZBA – Board Representative</u>

To replace Carolyn Eaton

AGENDA ITEM 11D

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Permit #	Contractor	Job Address	Fee Total
P17-251	HOWELL W P ACQUISITION G	3003 W GRAND RIVER	\$20.00
Work Descrip	tion: THREE EXITING ROOM WILI STORAGE.	L BE CONVERTED INTO A SINGLE DIALYSIS SU	JITE AND ANCILLARY
P17-255	TANGER PROPERTIES LLC	1475 N BURKHART C-180	\$310.00
Work Descrip	tion: TENANT IMPROVEMENT OF	EXISTING RETAIL SPACE.	

Total Permits For Type: 2
Total Fees For Type: \$330.00

Residential Land Use

Permit #	Contractor	Job Address	Fee Total
P17-242	G L B PARTNERS LLC	3115 IVY WOOD CIRCLE	\$105.00
Work Descrip	ption: 1,862 SQ FT 2 STORY DW 14 CEMENT PATIO.	ELLING, FULL UNFINISHED BASEMENT, 2	CAR ATTACHED GARAGE, 14 X
P17-243	G L B PARTNERS LLC	3123 IVY WOOD CIRCLE	\$105.00
Work Descrip	ption: 2,392 SQ FT 2 STORY DW 14 CEMENT PATIO.	ELLING, FULL UNFINISHED BASEMENT, 2	CAR ATTACHED GARAGE, 14 X
P17-244	G L B PARTNERS LLC	3116 IVY WOOD CIRCLE	\$105.00
Work Descrip	ption: 2,022 SQ FT DWELLING, CEMENT PATIO.	FULL UNFINISHED BASEMENT, 2 CAR ATT	'ACHED GARAGE, 10 X 10
P17-245	G L B PARTNERS LLC	3112 IVY WOOD CIRCLE	\$105.00
Work Descrip	ption: 2,392 SQ FT 2 STORY DW. 14 CEMENT PATIO.	ELLING, FULL UNFINISHED BASEMENT, 2	CAR ATTACHED GARAGE, 14 X
P17-246	G L B PARTNERS LLC	3208 HILL HOLLOW LANE	\$105.00
Work Descrip	ption: 1,862 SQ FT 2 STORY DW. CEMENT PATIO	ELL, FULL UNFINISHED BASEMENT, 2 CAR	R ATTACHED GARAGE, 14 X 14
P17-247	G L B PARTNERS LLC	3120 IVY WOOD CIRCLE	\$105.00
Work Descrip	ption: 2,075 2 STORY DWELL, FI	ULL UNFINISHED BASEMENT, 2 CAR ATTA	CHED GARAGE, 14 X 14
P17-248	BRIGGS ERIC J AND AMAN	IDA 323 CIMARRON DRIVE	\$50.00
Work Descrip	otion: 6' TALL TREATED PRIVA	CY FENCE.	

•			
P17-250	TALLMANN FREDERICK III &	4445 INDIAN CAMP TRIAL	\$20.00
Work Descrip	ption: REMOVE AND REPLACE SHI	NGLES	
P17-252	WESTVIEW CAPITAL LLC	3572 AMBER OAKS DRIVE	\$105.00
Work Descrip	ption: 1,862 SQ FT DWELLING, FUL	L UNFINISHED BASEMENT, 2 CAR ATTACHED GARAC	E.
P17-256	HOWARD DAROLD G & KAEL	963 NANCY ANN DR	\$75.00
Work Descrip	ption: 46' X 64' POLE BARN IN SIDE	YARD.	
P17-257	TERRELLJERRY	1762 BREWER	\$75.00
Work Descrip	ption: ADDITION OF AN ATTACHE BREEZEWAY. ALSO A FENCI	D GARAGE AND BREEZEWAY. 24 X 24 GARAGE AND E ALONG THE WEST AND NORTH SIDE OF PROPERTY	A 16 X 6
P17-258	BODNAR CECILIA	1776 BYRON	\$20.00
Work Descrip	ption: TEAR OFF SHINGLES AND F	EROOF HOUSE ONLY	
P17-259	CYROWSKI AARON AND KELS	375 SUNBURY DRIVE	\$50.00
Work Descrip	ption: CONNECTING TO NEIGHBO	DRS FENCE ALONG BACK AND AT HOUSE	
P17-260	MOORE BRIAN A	4700 N BURKHART	\$20.00
Work Descrip	ption: REPLACING SHINGLES WITH	H A METAL ROOF	
P17-261	ELBERSON LYNN CHRISTINE	4980 CRANDALL	\$20.00
Work Descrip	otion: REPLACESING 8 WINDOWS		
P17-262	MEHL ABBELYN	3885 BYRON	\$20.00
Work Descrip	otion: REPLACING 3 WINDOWS		
P17-263	HUFF CAROLYN J	98 HENDERSON	\$20.00
Work Descrip	otion: INSTALLING 6 WALL ANCHO	DRS	

Total Permits For Type: 18
Total Fees For Type: \$1,180.00

Sewer Connection

Permit #	Contractor	Job Address	Fee Total
P17-168	G L B PARTNERS LLC	3115 IVY WOOD CIRCLE	\$0.00
Work Descrip	ption:		
P17-170	G L B PARTNERS LLC	3123 IVY WOOD CIRCLE	\$0.00
Work Descrip	ption:		
P17-224	G L B PARTNERS LLC	3112 IVY WOOD CIRCLE	\$0.00

Work	Des	scrip	tion:
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P17-226	G L B PARTNERS LLC	3116 IVY WOOD CIRCLE	\$0.00
Work Descri	ption:		
P17-228	G L B PARTNERS LLC	3120 IVY WOOD CIRCLE	\$0.00
Work Descri	iption:		
P17-234	G L B PARTNERS LLC	3208 HILL HOLLOW LANE	\$0.00
Work Descri	iption:		

Total Permits For Type: 6
Total Fees For Type: \$0.00

Water Connection

Permit #	Contractor	Job Address	Fee Total
P17-167	G L B PARTNERS LLC	3115 IVY WOOD CIRCLE	\$0.00
Work Descri	ption:		
P17-169	G L B PARTNERS LLC	3123 IVY WOOD CIRCLE	\$0.00
Work Descri	ption:		
P17-223	G L B PARTNERS LLC	3112 IVY WOOD CIRCLE	\$0.00
Work Descri	ption:		
P17-225	G L B PARTNERS LLC	3116 IVY WOOD CIRCLE	\$0.00
Work Descri	ption:		
P17-227	G L B PARTNERS LLC	3120 IVY WOOD CIRCLE	\$0.00
Work Descri	ption:		
P17-233	G L B PARTNERS LLC	3208 HILL HOLLOW LANE	\$0.00
Work Descri	ption:		

Total Permits For Type: 6
Total Fees For Type: \$0.00

Report Summary

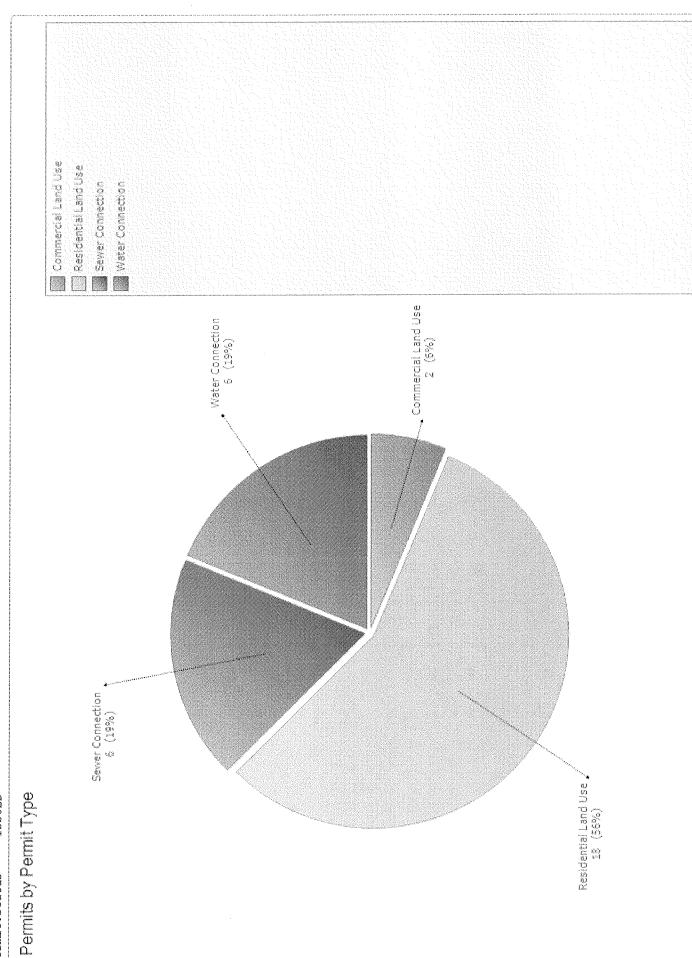
Permit.DateIssued Between 11/01/2017 AND 11/30/2017

Grand Total Permits:

32

Breakdown of Permits by Permit Type

Current Chart Filter: All Records, Permit.DateIssued Between 11/1/2017 12:00:00 AM AND 11/30/2017 11:59:59 PM AND Permit.Status = ISSUED



AGENDA ITEM 11E

Monthly Activity Report for November 2017 - Assessing Dept/Brent Kilpela

MTT UPDATE:

7-Eleven v Howell Township: 7-Eleven dropped their appeal. This is the best possible outcome for the township. I have been contacted about the possibility of splitting the parcel. There may

be future commercial development with the surrounding vacant land.

SMALL CLAIMS TRIBUNAL:

William Cheek v Howell Township: Vacant land appeal. Hearing date is December 12, 2017.

ASSESSING OFFICE:

ASSESSOR: Working on ECF's for Residential, Agricultural, and Industrial classes. The Agricultural class will have no increase in assessed value for 2018. The Commercial Class will experience a 2.3% increase, while the Industrial Class will go up by 1.1%. Finally the assessed value will be raised 1.4% for the Residential Class. The December Board of Review will be held on December 12th. Sales for all classes have been verified for the sales period used in the 2018 assessment roll. The personal property file will be sent to the printer this week. I attended the BS&A meeting to discuss how the cost manual will be used with the software going forward. There will changes in the functionality as the manual will not be "inside" the software any longer. It will sit on the server and the data will be retrieved when the parcel is recalculated. Hopefully these changes will not create too much variance in the day to day operations. BS&A has been working on this for around 18 months so there is much hope that the bugs will be worked out. The rollout of the new changes will take place with the rollover to the 2019 assessment year.

JOE DAUS, FIELD INSPECTOR: Completing inspections on new construction and existing permits.

OTHER: The township audit report is expected around the 15th of December.

AGENDA ITEM 11K

Howell Township Waste Water Treatment Plant Meeting: December 5, 2017 at 10:00

Attending: Jerry Livernois, Greg Tatara, Brent Kilpela, Jean Graham, and Jonathan Hohenstein

September & October 2017: Treatment is good at the plant.

UV Treatment: Clint has reviewed the proposed UV project from Glasco. Clint's main concern is that he has never heard of Glasco UV. Jerry says that the current system should last for a year. Jerry has not received any more bids on this project. Greg Tatara thinks the system should last quite a while if it is maintained properly. The operator should be able to see a gradual decline in fecal kill numbers indicating the system is not working properly and give time to get a replacement system installed.

Non-Potable Water: Jerry is still working on this issue. Greg thinks this is an important project that needs to be completed to help the plant run better.

Permit: Included in the new permit is a Mercury Minimization Plan requirement that Jerry will need to put into place. Jerry will need to track possible businesses like dentists and metal platers that could cause mercury problems.

Sludge Valves: Spicer has done nothing on this project in months, despite me asking several times. Greg will be taking this project over and moving this forward.

Breweries: Jerry was concerned about the possible new brewery going in on Mason Rd. Brewery discharges are very hard on sewer plants. I told him that there is no sewer out by the proposed brewery and the proposal included installing a septic system.

GIS: Greg thinks getting our collection system mapped will help the operator maintain the collection system and help the plant run better too. Greg will be putting together some documents to get some quotes on how much this would cost. Greg thinks this is a very important project.

Respectfully Submitted, Jonathan Hohenstein

Wastewater Treatment

- A total of 7.212 million gallons of wastewater was received and treated through the wastewater treatment facility during the month of September, 2017.
- Total daily effluent flows averaged 0.240 MGD, which is 32% of the design hydraulic capacity of the treatment facility. Total daily influent BOD load averaged 475 lbs/day, which is 33% of the design organic load.

Permit Parameter	Infilient	Eiluent	September Permit Limits
		NA	Max. 7 Day Avg: NA mg/l
		1.8	Max 30 Day Avg: 4.0 mg/L
Carbonaceous	183	2.9	Max Daily: 10 mg/L
BOD (mg/L)	mg/L	4.1	Max 7 Day Avg: 63 lbs
		3.5	Max 30 Day Avg: 25 lbs
		NA	Min % Removal: NA %
		1.8	Max. 7 Day Avg: 30 mg/L
Suspended Solids	271	1.3	Max 30 Day Avg: 20 mg/L
(mg/L)	mg/L	3.5	Max 7 Day Avg: 190 lbs
(1119/12)	my/L	2.6	Max 30 Day Avg: 130 lbs
		N/A	Min % Removal: N/A
		0.40	Max. Mo. Avg: 0.5 mg/L
Total Phaenharus	7.80	0.88	Max. Mon. Avg: 3.1 lbs
Total Phosphorus (mg/L)	mg/L		Max lb/Month: NA lbs
(Hig/L)	ilig/L		
	3		% Removal NA %
	,	<0.1	Max 30 Day Avg: 0.50 mg/l
		0.3	Max Daily: 2.0 mg/L
Ammonia	21.42	0.2	Max 7 Day Avg: 13 lbs
Nitrogen (mg/L)	mg/L	0.0	Max 30 Day Avg: 3.1 lbs
		N/A	% Removal NA %
Fecal Coliform	NA	1.6	Max 7 Day Avg: 400 cts/100 ml
(cts/100mL)	INA	1.6	Max 30 Day Avg: 200 cts/100 ml
Dissolved Oxygen (mg/L)	NA	7.78	Daily Min: 5.0 mg/L
pH (standard	7.40	6.64	Daily Min: 6.5 su
units)	7.19	7.17	Daily Max: 9.0 su

Regulatory Matters

The Discharge Monitoring Report (DMR) has been electronically submitted to the Michigan Department of Environmental Quality.

Health and Safety

• No accidents occurred in September.

Treatment Plant Issues

· Collection System Issues

- 162 requests for Miss Dig in September.
- Took delivery of new Trans West Lift Station

<u>Maintenance</u>

29 work orders were completed in September.

Land Application Program

No biosolids were hauled from the facility in September, 2017.

Thank you again for the opportunity to serve Howell Township. Please feel free to contact me at any time if you have any questions or concerns.

Sincerely,

Serome W. Livernois

Facility Manager

1.517.719.7486

Jerome.livernois@stservices.com

Wastewater Treatment

- A total of 8.827 million gallons of wastewater was received and treated through the wastewater treatment facility during the month of October, 2017.
- Total daily effluent flows averaged 0.285 MGD, which is 38% of the design hydraulic capacity of the treatment facility. Total daily influent BOD load averaged 453 lbs/day, which is 32% of the design organic load.

Permit Parameter 1	Influent	Efillent	
		NA	Max. 7 Day Avg: NA mg/l
		2.0	Max 30 Day Avg: 4.0 mg/L
Carbonaceous	187	3.7	Max Daily: 10 mg/L
BOD (mg/L)	mg/L	5.8	Max 7 Day Avg: 63 lbs
,		4.5	Max 30 Day Avg: 25 lbs
		NA	Min % Removal: NA %
		3.6	Max. 7 Day Avg: 30 mg/L
Suspended Solids	300	2.2	Max 30 Day Avg: 20 mg/L
(mg/L)	mg/L	7.3	Max 7 Day Avg: 190 lbs
(1119/12)	1119/12	5.0	Max 30 Day Avg: 130 lbs
		N/A	Min % Removal: N/A
		0.36	Max. Mo. Avg: 0.5 mg/L
Total Phosphorus	4.90	0.95	Max. Mon. Avg: 3.1 lbs
(mg/L)	mg/L		Max lb/Month: NA lbs
(119/11)	mg/L		
			% Removal NA %
	,	0.1	Max 30 Day Avg: 0.50 mg/l
		0.4	Max Daily: 2.0 mg/L
Ammonia	27.10	0.3	Max 7 Day Avg: 13 lbs
Nitrogen (mg/L)	mg/L	0.1	Max 30 Day Avg: 3.1 lbs
		N/A	% Removal NA %
Fecal Coliform	NA	25.4	Max 7 Day Avg: 400 cts/100 ml
(cts/100mL)	INA	12.2	Max 30 Day Avg: 200 cts/100 ml
Dissolved Oxygen (mg/L)	NA	7.87	Daily Min: 5.0 mg/L
pH (standard	0.00	6.63	Daily Min: 6.5 su
units)	6.98	7.33	Daily Max: 9.0 su

Regulatory Matters

The Discharge Monitoring Report (DMR) has been electronically submitted to the Michigan Department of Environmental Quality.

Annual Biosolids Report has been electronically submitted to the Michigan Department of Environmental Quality.

Collected and sent the quarterly mercury sample to KAR Laboratories. Results again showed no detectable Mercury.

Health and Safety

No accidents occurred in October.

Treatment Plant Issues

#1 and #3 RAS pumps removed due to mechanical seal failures. Parts are on order for repair.

Collection System Issues

- 162 requests for Miss Dig in October.
- From October 9th thru the 13th, Holzer Electric, the Waldorf Brothers and Kennedy Industries removed, replaced and started up the old pump station with the new submersible pump station at Trans West industrial Park.
- #1 pump at the Grand River pump station suffered a break down due to the loss of DC power
 to the control circuit. Smith and Loveless no longer makes OEM replacement parts for this and
 a new circuit had to be constructed using off the shelve components. The pump has been
 returned to operation.
- It was discovered that the PLC for the Lambert RD. lift station had an internal error that required only for it to be rebooted.
- The communication card for the PLC at the Tooley rd. lift station failed and was replaced by Kennedy industries. This should have been a warranty issue.

<u>Maintenance</u>

29 work orders were completed in October.

Land Application Program

No biosolids were hauled from the facility in October, 2017.

Howell Township Wastewater Treatment Plant & Lift Stations NPDES Permit Number MI0055727

Recommended High Priority Project Report October-17

Notes	New lift station with the addition of an external isolation valve was completed on October 13th. The KISM web based monitoring system was also started and became operational on the same day. Adjustments to set points will continue for several weeks until the optimum operating band is found.	Though the barge should be completed before the fall of 2017, a lanch and retrieval method is still being discussed. Also replacent parts for the diffusers will need to be purchased before diffuser repairs commence.	Orion Dual Star Meter	Fume Hood was inspected and tested to show that it was indeed operating as should be. Cost was significantly less thanthe anticipated amount at \$211.00.
Status	Work completed on October 13th	Pontoon Barge has been delivered to Tuff Welding in Howell Township to begin Modifications.	Replaced June 2017	Repaired June 2017
Recommended Target Date	Wǫrk commenced on October 9th.	Late 2017	Replaced June 2017	June 2017
Estimated Cost	budgeted cost of \$125,000.00	\$3,025.00	\$1,650.00	\$10,500.00
Recommended Solution	Convert exsisting above ground vacuum primed lift station to submerged pump configuration.	Modification if the exsisting barge to allow safer and more effcient work platform	Replace with a dual channel meter.	Have fume hood inspected and tested fior proper flow.
Description of Problem	Lift station is in poor condition. This station is critical to the system and has a high risk of failure due to equipment age. Expect high repair costs on annual basis until replaced.	Biolac diffusers/membranes should be routinely inspected and replaced on an as needed basis. Many of the diffusers are older than their 5-7 year expected life. Existing floatation raft that was provided with the plant is not adequate to mitigate the safety hazards associated with performing the activity in house. Without the correct equipment to access the diffusers with on site staff, a contractor will be needed to replace diffusers at a much higher one time cost.	Meter is single channel and requires swapping out probes in order to cunduct each test. Meter has become difficult to calibrate and often does not meet qualioty control standards	Fume hood is required by OSHA when using chemicals and performing tests that can potenially off gas.
Project	Trans West Lift Station	Biolac Diffuser Replacement Project/ Biolac Maintenance Barge	Replace lab ammonia/PH meter.	Repair/Replace lab Fume hood.

Howell Township Wastewater Treatment Plant & Lift Stations NPDES Permit Number MI0055727

Recommended High Priority Project Report October-17

Project	Description of Problem	Recommended Solution	Estimated Cost	Recommended Target Date	Status	Notes
New UV Disinfection System	Current Disinfection system is now obsolete. Though replacement lamps and sleeves are still available, other components (ballasts, circuit boards and control equipment) are no longer manufactured.		\$145,000.00 - \$190,000.00 depending on the number of modules.	Can be completed 16 weeks after approved submittals	TBD	Howell has 6 UV modules each with 28 lamps. These are UltraTech Terminator. Modules are 20 years old. There are no controls and no cleaning. The technology, low pressure standard output UV lamps, are no longer used. The channel is 20" and there are no commercially available systems to fit the footprint.
Repair/Replace #1 plant recycle pump	All plant drains and recirculated water flow to a basin that must be pumped back to the plant headworks. Currently only one of those two pumps is operational	Repair or Replace	\$2,200.00 to Replace	ТВД	OBT.	The pump is damaged beyond repair. Replacement options are being explored. Ideally the replacement pump should have a better performance curve than what has been and is currently in service.
Non Potable Water System Improvement	The plant nonpotable water system does not work. Existing system will not function as intended. Nonpotable system is needed for wash down water at individual plant processes, to maintain good housekeeping, and to provide water for the grit removal and solids screening units.	Engineer to design new system	Uknown	TBD	TBD	Recent breakdown and repair of the influent microstrainer suggests that the system is more critical to component life expectency than initially thought. Currently two options are being looked at as a solution. 1.) Cross connect the system with the city water supply using proper backflow prevention. 2.) Installation of some type of priming system to allow the current pumps to operate.
Replace Blower #4 Motor	Plant design and construction was approved with four operational Blowers. Currently one of the blowers has no motor.	Purchase and Install Motor.	\$11,160.00	TBD	TBD	This motor was removed in order to replace a defective motor on the #1 blower some years ago. This motor has not been replaced since the three remaining blowers have been adequate. However the design of the plant intended for ther to be four blowers and by state requirements all egipment is to be maintained operational.
Complete rehabilitation of the Sand Filter System	The plant sand filters are critical to maintaining the phosphorus limits set forth in our operating permit and allow for the proper operation of the disinfection system. Currently there are only two of the five filter cells that are complete and operational.	Refurbishment should be considered or longevity of the plant.	\$200,000.00 -	TBD	ТВО	Currently three of the five cells can be made to work by cross connecting controls from one to control panels of another. Also, ther has been a substantial amount of sand lost over the yeares that shouyld be replaced.

Howell Township Wastewater Treatment Plant & Lift Stations NPDES Permit Number MI0055727

Recommended High Priority Project Report October-17

Notes	Critical to plant operations. Will become a higher priority if plant flows increase and plant ages.
Status	TBD
Estimated Recommended Cost Target Date	TBD
Estimated Cost	\$240,000.00
Recommended Solution	Complete refurbishment
Description of Problem	These components are critical to the operation of the facility. Environmental compliance cannot be maintained rehabilitation of the without these in proper operation. Though currently there performance is considered adequate their condition is poor due to age.
Project	Complete rehabilitation of the final clarifiers.

AGENDA ITEM 14

Howell Township Invoice and Check Registers

As of 12/6/2017

INVOICE
REGISTER
REPORT
FOR
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TOWNSHIP

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12/05/2017 03:55 PM User: BRENT KILPELA

Paid	0.00	71.90	11/27/2017	10/31/2017 BRENT KILPELA	CONSUMERS ENERGY 2571 OAKGROVE FOR NOV 2017	201182952586 15982
0	0.00	137.65 137.65	11/27/2017	11/01/2017 BRENT KILPELA WWTP ELECTRICITY EXPENSE	DTE ENERGY 1009 N BURKHART NOV 2017 590-442-920.00	11/1/2017 15981
	0.00	70.10	11/27/2017	11/01/2017 BRENT KILPELA WWTP ELECTRICITY EXPENSE	DTE ENERGY 391 N BURKHART NOV 2017 590-442-920.00	11/1/2017 15980
	0.00	283.84 283.84	11/22/2017	10/31/2017 BRENT KILPELA WWTP ELECTRICITY EXPENSE	DTE ENERGY 2571 OAK GROVE ROAD NOV 2017 590-442-920.00 Wi	10/31/2017 15979
	0.00	77.46	11/16/2017	10/28/2017 BRENT KILPELA WWTP TELEPHONE EXPENSE	AT&T 517 548-3888 FOR NOV 2017 590-442-850.00	517548388810 15978
	0.00	42.55	11/21/2017	10/30/2017 RENT KILPELA WWTP NATURAL GAS EXPENSE	CONSUMERS ENERGY 391 N BURKHART FOR NOVEMBER 2017 590-442-922.00 WWTP 1	201271936470 15977
	0.00	18.37	11/15/2017 SE	11/07/2017 BRENT KILPELA WWTP MISCELLANEOUS EXPENSE	TRUE VALUE HARDWARE EMT STRAP, NUT DRIVER 590-442-956.00	88564 15976
	0.00	7.99 7.99	11/15/2017 SE	11/06/2017 BRENT KILPELA WWTP MISCELLANEOUS EXPENSE	TRUE VALUE HARDWARE SILICONE TAPE 590-442-956.00	88542 15975
	0.00	13.08	11/15/2017 SE	11/01/2017 BRENT KILPELA WWTP MISCELLANEOUS EXPENSE	TRUE VALUE HARDWARE HOLE SAW, SNAP IN KNOCK OUT 590-442-956.00	88467 15974
	0.00	80.88	11/16/2017	10/28/2017 2017 BRENT KILPELA WWTP TELEPHONE EXPENSE	AT&T 517 548-5619 FOR NOVEMBER 2 590-442-850.00	517548561910 15973
e Status	Amt Due	Inv Amt	Due Date	Inv Date Entered By	Vendor Description GL Distribution	DB: Howell Twp Inv Num Inv Ref#

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, ⊢<	Paid	0.00	70.09	12/08/2017		JULIUS DAUS III	11/08/2017 15991
Y 11/14/2017	Pa i d	0.00	3,415.00 3,415.00	12/01/2017 ND EXPENSE	11/06/2017 BRENT KILPELA TWP HALL INSURANCE & BOND	ACCIDENT FUND OF MICHIGAN ANNUAL WORKERS COMP 101-265-822.00	11/06/2017 15990
Y 11/14/2017	Paid	0.00	1,093.50 1,093.50	11/23/2017	INC. 11/08/2017 BRENT KILPELA GROUNDS CARE & MAINT.	COMPLETE OUTDOOR SERVICES, CEMETERY MAINT. 101-276-931.00	2806 15989
Y 11/14/2017	р а 1. Д	0.00	214.20 214.20	11/26/2017 3 EXPENSE	11/09/2017 BRENT KILPELA TWP HALL OFFICE SUPPLIES	MICHIGAN.COM ANNUAL SUBSCRIPTION 101-265-727.01	PA0034227 15988
Y 11/14/2017	Pa 1. d	0.00	300.00	12/10/2017 A EXPENSE	11/10/2017 BRENT KILPELA ELECTION ACCUVOTE SYS EXI	PRINTING SYSTEMS ADA PRINTER BAGS 101-191-903.00	102028 15987
Y 11/14/2017	Paid	0.00	345.00 140.00 70.00 135.00	11/20/2017 ELA PUBLICATION EXPENSE INTING & PUBLICTN EX PUBLICATION EXPENS	10/31/2017 BRENT KILPELA PLANNING PRINTING & PUBLIC BOARD OF APPEALS PRINTING TWP BOARD PRINTING & PUBLIC	MICHIGAN.COM OCTOBER PUBLICATIONS 101-400-900.00 101-412-900.00 101-101-900.00	0001035698 15986
Y 11/09/2017	Paid	0.00	23,478.15	11/30/2017 LA EXPENSE	11/01/2017 BRENT KILPELA WWTP CONTRACTED SVCS EXPI	SEVERN TRENT WWTP MAINT. NOVEMBER 2017 590-442-801.00	24860 15985
Y 11/09/2017	Paid	0.00	880.65	11/30/2017 LA EXPENSE	10/31/2017 BRENT KILPELA WWTP CONTRACTED SVCS EXPI	KENNEDY INDUSTRIES INC SERVICE CALL 590-442-801.00	580932 15984
Y 11/09/2017	тр а 1. С	0.00	64.02 64.02	11/27/2017	10/30/2017 BRENT KILPELA WWTP NATURAL GAS EXPENSE	54 CONSUMERS ENERGY 1222 PACKARD DR NOV 2017 590-442-922.00	2058999515454 15983
e: 2/12 Jrnlized Post Date	Page: Status	Amt Due	TOWNSHIP Inv Amt 71.90	RT FOR HOWELL Due Date	INVOICE REGISTER REPORT INV Date Entered By WWTP NATURAL GAS EXPENSE	03:55 PM r KILPELA Twp Vendor Description GL Distribution 590-442-922.00	12/05/2017 0 User: BRENT : DB: Howell T: Inv Num Inv Ref#

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11/14/2017			140.34		WWTP ELECTRICITY EXPENSE	590-442-920.00	
K	Paid	0.00	140.34	11/29/2017		INERGY	11/7/2017 15999
11/14/2017			306.54		WWTP ELECTRICITY EXPENSE	590-442-920.00	
\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Paid	0.00	306.54	11/29/2017	11/07/	RGY	15998
	To a state of the						11/07/2017
11/14/201/			4,300.59		WWTP ELECTRICITY EXPENSE	42-920.00	
, ⊢<	Paid	0.00	4,300.59	11/29/2017	11/07/2017	DTE ENERGY	15997
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11/14/2017			375 40		WWTP ELECTRICITY EXPENSE	19/5 N BURKHART NOV 201/	
K	Paid	0.00	375.40	11/29/2017		NERGY	15996
							11/7/2017
			248.25		WWTP ELECTRICITY EXPENSE	42-920.00	
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<	J 		2/8 25	11/29/2017	11/07/2017	DTF ENERGY	11/7/2017 15995
			980.00	IN PROGRESS	TRUCTION	590-000-150.00	
11/14/2017						T GRADEWORK	
ĸ	Paid	0.00	980.00	11/14/2017	11/08/2017	SHANER'S CUTTING EDGE, INC.	4521 15994
			80.86	EXPENSE	TWP HALL NATURAL GAS EXP	101-265-922.00	2
11/14/2017					BRENT KILPE	TWP HALL NOV 2017	
Υ	Paid	0.00	98.08	11/22/2017	10/30/2017		15993
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			296.25	EXPENSE	ROAD FUND CHARGEBACK EXP	204-547-978.00	
			410.24	NSE	GEN FUND CHARGEBACK EXPENSE	101-547-978.00	
11/14/2017					BRENT KILPELA	CHARGEBACKS	
ĸ	Paid	0.00	706.49	12/03/2017	11/03/2017	LIVINGSTON COUNTY TREASURER	15992
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AT&T 517 552-1956 FOR DECEMBER	TRUE VALUE HARDWARE CHINA BRUSH 590-442-956.00	USPS POSTAGE FOR PERMIT #100 590-441-726.00	TRUE VALUE HARDWARE MARKERS 590-442-956.00	LIV EDUC SERVICE AGENCY \$2017 TAXES 11/1/17 - 11/1 703-000-227.00	LIVINGSTON COUNTY TREASURER \$2017 TAXES 11/1/17 - 11/15/17 703-000-228.00	HOWELL PUBLIC SCHOOLS \$2017 TAXES 11/1/17 - 11/16/17 703-000-225.01 TAX	LIVINGSTON COUNTY TREASURER \$2017 TAXES 11/1/17 - 11/15/17 703-000-228.01 TAX	HOWELL PUBLIC SCHOOLS S2017 TAXES 11/1/17 - 11/15/17 703-000-225.00 TAX	DTE ENERGY 2700 TOOLEY NOV 2017 590-442-920.00	03:55 PM KILPELA [Wp Vendor Description GL Distribution
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11/13/2017 BRENT KILPELA	11/21/2017 BRENT KILPELA MISCELLANEOUS EXPENSE	11/22/2017 BRENT KILPELA BILLING POSTAGE	11/22/2017 BRENT KILPELA MISCELLANEOUS EXPENSE	11/16/2017 BRENT KILPELA TO LESA SUMMER	11/16/2017 BRENT KILPELA TO COUNTY SUMMER	11/16/2017 BRENT KILPELA TO HOWELL SCHLS	11/16/2017 11 BRENT KILPELA TO COUNTY SET SUMMER	11/16/2017 BRENT KILPELA TO HOWELL SCHLS	11/06/2017 BRENT KILPELA ELECTRICITY EXPENSE	CE REGISTER REPORT Inv Date Entered By
12/02/2017	12/15/2017 SE	11/30/2017 EXPENSE	12/15/2017 SE	11/16/2017	11/16/2017	11/16/2017 OPER SUMMER	11/16/2017 MMER	11/16/2017 DEBT SUMMER	11/28/2017	FOR HOWELL T
55.44	9.99	1,500.00	17.44 17.44	758.65 758.65	761.63 761.63	625.24 625.24	1,364.86 1,364.86	563.43 563.43	94.18 94.18	OWNSHIP Inv Amt
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77583 16019 MASTER MEDIA OFFICE SUPPLII 101-265-727.01	5350 LIVINGSTON COUNTY CL HART IMPLEMENTATION 101-191-903.00	725368993 16017 CINTAS CORPORA BLUE MATS 101-265-775.00	2146811 16016 CARLISLE WORTM GENERAL CONSUI 101-400-801.00	2146813 16015 CARLISLE WORTM MIKE PAIGE ZOI 101-400-801.00	11/21/17 16014 LIVINGSTON COUNTY MOBILE HOME FEES 701-000-239.00	11/10/2017 16013 DTE ENERGY 271 E HIGHLANI 590-442-920.00	88692 16012 TRUE VALUE HAR WET MOP REFILI 590-442-956.00	88730 TRUE VALUE HAR STEEL WOOL PAI 590-442-956.00	owell: um ef#	12/05/2017 03:55 PM User: BRENT KILPELA
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11/07/2017 BRENT KILPELA TWP HALL OFFICE SUPPLIES	11/14/2017 PRECINCTS) BRENT KILPELA ELECTION ACCUVOTE SYS EX	11/22/2017 BRENT KILPELA TWP HALL OFFICE CLEANING	11/15/2017 12 BRENT KILPELA PLANNING-CONTRACTED PLANNER	11/15/2017 12 BRENT KILPELA PLANNING-CONTRACTED PLANNER	11/21/2017 12/ BRENT KILPELA TRUST MOBILE HOME TAX PAYABLE	11/10/2017 BRENT KILPELA WWTP ELECTRICITY EXPENSE	11/16/2017 BRENT KILPELA WWTP MISCELLANEOUS EXPENSE	11/20/2017 BRENT KILPELA WWTP MISCELLANEOUS EXPENSE	Inv Date Entered By WWTP TELEPHONE EXPENSE	INVOICE REGISTER REPORT
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Y 11/28/2017	Pa 1. d	0.00	829.50	12/04/2017	11/14/2017 BRENT KILPELA	MICRO WORKS COMPUTING, INC EMAIL RENEWAL	55979 16029
Y 11/28/2017	Ф Б Б	0.00	18.89	12/07/2017 EXPENSE	11/07/2017 BRENT KILPELA TWP HALL OFFICE SUPPLIES	MASTER MEDIA STAMP 101-265-727.01	77584 16028
Y 11/28/2017	Paid	0.00	60.00	11/28/2017 N EXPENSE	CLKS 11/27/2017 BRENT KILPELA CLERK DUES & SUBSCRIPTION	MICHIGAN ASSOC OF MUNICIPAL JEAN GRAHAM MEMBERSHIP 101-215-957.00	11/27/2017 16027
Y 11/28/2017	Paid	0.00	109.00	11/28/2017 & MAINT EXPENS	11/20/2017 BRENT KILPELA TWP HALL OFFICE CLEANING	PYRO HEATING COOLING FURNACE MAINT. LOC 3	16026
Y 11/28/2017	Pa LQ	0.00	109.00	11/28/2017 & MAINT EXPENS	11/20/2017 BRENT KILPELA TWP HALL OFFICE CLEANING	PYRO HEATING COOLING FURNACE MAINT. LOC 5 101-265-775.00	\$000754 16025
Y 11/28/2017	Pata to	0.00	109.00	11/28/2017 & MAINT EXPENS	11/20/2017 BRENT KILPELA TWP HALL OFFICE CLEANING	PYRO HEATING COOLING FURNACE MAINT. LOC 4 101-265-775.00	\$000753 16024
Y 11/28/2017	Pa LQ	0.00	109.00	11/28/2017 & MAINT EXPENS	11/20/2017 BRENT KILPELA TWP HALL OFFICE CLEANING	PYRO HEATING COOLING FURNACE MAINT. LOC 2 101-265-775.00	\$000752 16023
Y 11/28/2017	Dar.	0.00	109.00	11/28/2017 & MAINT EXPENS	11/20/2017 BRENT KILPELA TWP HALL OFFICE CLEANING	PYRO HEATING COOLING FURNACE MAINT. LOC 1 101-265-775.00	S000751 16022
Y 11/22/2017	Paid	0.00	40.00	12/07/2017	11/22/2017 BRENT KILPELA CLERK CONFERENCE EXPENSE	LIV CO MUNIC CLERKS ASSOC CLERK'S CHRISTMAS LUNCHEON 101-215-865.00	11/22/2017 16021
Y 11/22/2017	P 21.	0.00	384.37	12/02/2017 ENSE	11/09/2017 12 BRENT KILPELA TWP HALL ELECTRICITY EXPENSE	DTE ENERGY TWP HALL DECEMBER 2017 101-265-920.00	11/9/2017 16020
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Y 11/30/2017	Pa H.	0.00	8.000	12/30/2017 SUPPORT EXP	10/31/2017 BRENT KILPELA Y BILLING SOFTWARE	CORPORATION	53351 OFFICIAL PAYMENTS ECHECK RETURNS 590-441-728.00	INVINT00000053351 16037 OFF ECH 590
Y 11/30/2017	р р р	0.00	856.87 856.87	12/30/2017 NSE	11/29/2017 BRENT KILPELA MISCELLANEOUS EXPENSE	UPS (3) WWTP	USA BLUEBOOK OMNISMART700 SERIES 590-442-956.00	430070 16036
Y 11/28/2017	Paid	0.00	97.58 53.92 43.66	11/28/2017 ELA EXPENSES	11/14/2017 BRENT KILP R MILEAGE & MILEAGE & I		JONATHAN HOHENSTEIN TREASURER MILEAGE 101-253-860.00 101-265-860.00	11/14/2017 16035
Y 11/28/2017	Ф р Н	0.00	90.00	017 11/28/2017 ILPELA SUBSCRIPTION EXPENSE	L1/28/20 BRENT K	SOR ASSOCIATION MEMBERSHIP ASSESSING	MICHIGAN ASSESSOR BRENT KILPELA MEN 101-209-957.00	11/28/2017 16034
Y 11/28/2017	р а Б	0.00	897.75 897.75	12/05/2017	11/28/2017 BRENT KILPELA 0005	1 B BSP17-0005	SPICER GROUP BD Bond Refund 101-000-203.00	188683 16033
Y 11/28/2017	Paid d	0.00	320.00	12/05/2017	11/28/2017 BRENT KILPELA 0005	ASSOC, INC. 1 B BSP17-0005	CARLISLE WORTMAN & BD Bond Refund 101-000-203.00	2146812 16032
Y 11/28/2017	ტ გ ზ	0.00	1,040.00	12/05/2017	11/28/2017 BRENT KILPELA 0001	ASSOC, INC. E BSP17-0001	CARLISLE WORTMAN ABD Bond Refund	2146810 16031
Y 11/28/2017	ъ д Н.	0.00	177.50	12/01/2017 EXPENSE	11/28/2017 BRENT KILPELA LL LIFE INSURANCE	INSURANCE COMPANY INSURANCE TWP HALL	MUTUAL OF OMAHA II TWP HALL LIFE INS 101-265-721.00	000679760190 16030
e: 7/12 Jrnlized Post Date	Page: Status	Amt Due	TOWNSHIP Inv Amt 829.50	FOR HOWELL Due Date	INVOICE REGISTER REPORT INV Date Entered By HALL IT SUPPORT EXPENSE	INVOIC	03:55 PM *KILPELA Twp Vendor Description GL Distribution 101-265-728.01	12/05/2017 03: User: BRENT KI: DB: Howell Twp Inv Num Inv Ref#

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Y 12/04/2017	Paid	0.00	2,173.65	12/15/2017	12/04/2017 BRENT KILPELA	LIVINGSTON COUNTY TREASURER S2017 TAXES 11/16/17 - 11/30/17	LIVINGSTO	12/4/2017 16048
	7. a.	0.00	2,166.07	12/15/2017	12/04/2017 7 BRENT KILPELA DUE TO LESA SUMMER	CE AGENCY 1/16/17 - 11/30/1: TAX	LIV EDUC SERVI S2017 TAXES 1: 703-000-227.00	12/4/2017 16047
	Paid	0.00	8.49	02/15/2017 SE	12/04/2017 BRENT KILPELA MISCELLANEOUS EXPENSE	DWARE JB WWTP	TRUE VALUE HAR POLY DECK SCRU 590-442-956.00	88902 16046
Y 12/04/2017	Paid	0.00	107.50	12/15/2017 LICENSE	12/04/2017 BRENT KILPELA DUE TO COUNTY DOG 1	LIVINGSTON COUNTY TREASURER DOG LICENSES 701-000-238.00 TRUST	LIVINGSTON COU DOG LICENSES 701-000-238.00	12/4/2017 16045
Y 12/01/2017	Paid	0.00	1,950.00	12/31/2017 XPENSE	12/01/2017 12/3 BRENT KILPELA STATE OF MICHIGAN EXPENSE	GAN - DEQ FEE MI0055727 WWTP	STATE ANNUA 590-44	761-10087115 16044
Y 11/30/2017	Paid	0.00	56.78 56.78	12/15/2017	11/22/2017 BRENT KILPELA TELEPHONE EXPENSE	FOR DECEMBER 2017	AT&T 517 546 590-442-	517546516011 16043
Y 11/30/2017	Paid	0.00	44.39 44.39	02/15/2017	11/22/2017 BRENT KILPELA TELEPHONE EXPENSE	FOR DECEMBER 2017	AT&T 517 590-	517540696311 16042
Y 11/30/2017	Paid	0.00	275.97 275.97	12/15/2017	11/22/2017 BRENT KILPELA TELEPHONE EXPENSE	FOR DECEMBER 2017	AT&T 517 546 590-442-	517546349611 16041
Y 11/30/2017	Paid	0.00	54.69 54.69	12/15/2017	11/22/2017 BRENT KILPELA TELEPHONE EXPENSE	FOR DECEMBER 2017	AT&T 517 590-	517540124111 16040
Y 11/30/2017	Pai. d	0.00	43.79 43.79	12/15/2017	11/22/2017 BRENT KILPELA TELEPHONE EXPENSE	FOR DECEMBER 2017	AT&T 517 590-	517540695211 16039
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10 / / / / / / / / / / / / / / / / / / /	Paid	0.00	604.38	12/15/2017	12/04/2017	LIVINGSTON COUNTY TREASURER	12/4/2017 16057
Y 12/04/2017	Paid	0.00	63.49 63.49	12/15/2017 RARY	12/04/2017 1 BRENT KILPELA TRUST DUE TO HOWELL LIBRARY	HOWELL CARNEGIE LIBRARY DPPT OCT-NOV 701-000-223.00	12/4/2017 16056
Y 12/04/2017	Paid	0.00	203.29	12/15/2017	12/04/2017 BRENT KILPELA TRUST DUE TO LESA	LIV EDUC SERVICE AGENCY DPPT OCT-NOV 701-000-227.00	12/4/2017 16055
Y 12/04/2017	Paid	0.00	86.79 86.79	12/15/2017 E AUTH	12/04/2017 BRENT KILPELA TRUST DUE TO HOWELL FIRE	HOWELL AREA FIRE AUTHORITY DPPT OCT-NOV 701-000-234.00	12/4/2017 16054
Y 12/04/2017	Paid	0.00	381.08 381.08	12/15/2017 LS DEBT	12/04/2017 BRENT KILPELA TRUST DUE TO HOWELL SCHLS	HOWELL PUBLIC SCHOOLS DPPT OCT-NOV 701-000-225.01	12/4/2017 16053
Y 12/04/2017	Paid	0.00	464.41 464.41	12/15/2017 LS OPER	12/04/2017 BRENT KILPELA TRUST DUE TO HOWELL SCHLS	HOWELL PUBLIC SCHOOLS DPPT OCT-NOV 701-000-225.00	12/4/2017 16052
Y 12/04/2017	Paid	0.00	2,077.37	12/15/2017 DEBT SUMMER	12/04/2017 11/30/17 BRENT KILPELA TAX DUE TO HOWELL SCHLS	HOWELL PUBLIC SCHOOLS \$2017 TAXES 11/16/17 - 11/ 703-000-225.00	12/4/2017 16051
Y 12/04/2017	Paid	0.00	2,629.30 2,629.30	12/15/2017 OPER SUMMER	12/04/2017 11/30/17 BRENT KILPELA TAX DUE TO HOWELL SCHLS	HOWELL PUBLIC SCHOOLS \$2017 TAXES 11/16/17 - 11/ 703-000-225.01	12/4/2017 16050
Y 12/04/2017	Paid	0.00	3,893.84	12/15/2017 JMMER	RER 12/04/2017 12 11/30/17 BRENT KILPELA TAX DUE TO COUNTY SET SUMMER	LIVINGSTON COUNTY TREASURER \$2017 TAXES 11/16/17 - 11/ 703-000-228.01	12/4/17 16049
Jrnlized Post Date	Status	Amt Due	Inv Amt 2,173.65	Due Date	Inv Date Entered By TAX DUE TO COUNTY SUMMER	Twp Vendor Description GL Distribution 703-000-228.00	DB: Howell Inv Num Inv Ref#
e: 9/12	Page:		rownship	RT FOR HOWELL T	INVOICE REGISTER REPORT	03:55 PM KILPELA	05/2017 r: BRENT

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¥ 12/05/2017	Paid	0.00	568.09	12/26/2017	11/29/2017 BRENT KILPELA	CONSUMERS ENERGY 1222 PACKARD DR DEC 2017	203852735754 16067
Y 12/05/2017	Paid	0.00	2,858.30 2,858.30	12/05/2017 EXPENSE	LC 08/25/2017 STATION REPAIRS BRENT KILPELA WWTP EQUIPMENT REPAIR E	CUMMINS BRIDGEWAY, LLC 2571 OAKGROVE PUMP STATION 590-442-930.00	006-48688 16066
Y 12/05/2017	Paid	0.00	144.77 144.77	12/05/2017 EXPENSE	08/22/2017 BRENT KILPELA WWTP EQUIPMENT REPAIR E	CUMMINS BRIDGEWAY, LLC REPLACE BLOCK HEATER 590-442-930.00	006-48427 16065
Y 12/05/2017	Paid	0.00	100.00	12/24/2017 EXPENSE	11/24/2017 BRENT KILPELA SEWER 11 BOND AGENT FEE	U. S. BANK 2012C AGENT FEE 590-854-992.03	4822393 16064
Y 12/05/2017	Paid	0.00	100.00	12/24/2017	11/24/2017 BRENT KILPELA SEWER 7 AGENT FEES	U. S. BANK 2012B AGENT FEE 590-853-991.02	4822392 16063
Y 12/05/2017	Paid	0.00	100.00	12/24/2017 EXPENSE	11/24/2017 BRENT KILPELA SEWER 8 BOND AGENT FEE E	U. S. BANK 2012A AGENT FEE 590-852-992.03	4822394 16062
Y 12/05/2017	Paid	0.00	61.21 61.21	12/09/2017	11/19/2017 BRENT KILPELA WWTP TELEPHONE EXPENSE	AT&T WWTP INTERNET DEC 2017 590-442-850.00	150560912
Y 12/05/2017	Paid	0.00	19.63	12/22/2017	11/29/2017 BRENT KILPELA WWTP NATURAL GAS EXPENSE	CONSUMERS ENERGY 391 N BURKHART DEC 2017 590-442-922.00	201716895172 16060
Y 12/05/2017	Paid	0.00	83.88 83.88	12/18/2017	11/28/2017 BRENT KILPELA WWTP TELEPHONE EXPENSE	AT&T 517 548-3888 FOR DEC 2017 590-442-850.00	517548388811 16059
Y 12/05/2017	ъ р р	0.00	12.99 12.99	12/15/2017 SE	12/04/2017 BRENT KILPELA WWTP MISCELLANEOUS EXPENSE	TRUE VALUE HARDWARE GAL PURPLE CLEANER 590-442-956.00	16058
ye: 10/12 Jrnlized Post Date	Page: Status	Amt Due	TOWNSHIP	FOR HOWELL	INVOICE REGISTER REPORT INV Date Entered By	03:55 PM KILPELA Twp Vendor Description GL Distribution	12/05/2017 03:55 PM User: BRENT KILPELA DB: Howell Twp Inv Num Vendo Inv Ref# Desc:

Net of involces and Cre	f Invoices: f Credit Memos:	36530 16071 BYPASS VALVE 1 590-000-150.00	36531 16070 WALDORF & SONS REMOVE OLD TR 590-000-150.00	715732 16069 KARLABORATORIE MERCURY SAMPL 590-442-801.00	202873790873 16068 CONSUMERS ENERGY 2571 OAKGROVE D 590-442-922.00	User: BRENT KILPELA DB: Howell Twp Inv Num Vendor Inv Ref# Description GL Distribution 590-442-922.00
Credit Memos:	99 # Due: 0 # Due:	& SONS VALVE WORK -150.00	WALDORF & SONS REMOVE OLD TRANSWEST LIFTSTATION 590-000-150.00	KARLABORATORIES, INC MERCURY SAMPLING 590-442-801.00	S ENERGY GROVE DEC 2017 922.00	tion tibution 922.00
	0 Totals: 0 Totals:	10/27/2017 BRENT KILPELA SEWER FUND CONSTRUCTION	10/27/2017 STATION BRENT KILPELA SEWER FUND CONSTRUCTION	11/07/2017 BRENT KILPELA WWTP CONTRACTED SVCS EX	11/29/2017 BRENT KILPELA WWTP NATURAL GAS EXPENSE	INVOICE REGISTER REPORT INV Date Entered By WWTP NATURAL GAS EXPENSE
		12/05/2017 ILA ION IN PROGRESS	12/05/2017 HA ION IN PROGRESS	12/07/2017 EXPENSE	12/26/2017 LA ENSE	FOR HOWELL Due Date
Check Resistor BK	107,178.09	8,746.00 8,746.00	24,850.00	225.00	67.95 67.95	TOWNSHIP Inv Amt 568.09
%	0.00	0.00	0.00	0.00	0.00	Amt Due
		Paid	Paid	Paid	Para ar	Page Status
		Y 12/05/2017	Y 12/05/2017	Y 12/05/2017	Y 12/05/2017	Page: 11/12 Lus Jrnlized Post Date

				GL Distribution	
			Entered By	Description	Inv Ref#
Amt Due	Inv Amt	Due Date	Inv Date	Vendor	Inv Num
				Twp	DB: Howell Twp
				KILPELA	User: BRENT KILPELA
	ISHIP	RT FOR HOWELL TOWNSHI	INVOICE REGISTER REPORT FOR HOWELL	03:55 PM	12/05/2017 03:55 PM

Status

Jrnlized Post Date

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101 - GENERAL FUND	12,565.80	0.00
204 - ROAD FUND	296.2	0.00
590 - SEWER FUND	74,628.56	0.00
701 - TRUST & AGENCY	673.4	0.00
703 - TAX FUND	4.0	0.00
TOTALS BY DEPT/ACTIVITY		
000 - OTHER	56,521.23	0.00
101 - TOWNSHIP BOARD	135.00	0.00
191 - ELECTIONS	855.55	0.00
209 - ASSESSING	90.00	0.00
215 - CLERK	100.00	0.00
253 - TREASURER	53.92	0.00
265 - TOWNSHIP HALL	6,034.75	0.00
276 - CEMETERY	1,093.50	0.00
400 - PLANNING COMMISSION	1,395.00	0.00
402 - ZONING ADMINISTRATION	70.09	0.00
412 - BOARD OF APPEALS	70.00	0.00
441 - UTILITY BILLING	1,508.00	0.00
442 - WWTP	38,244.56	0.00
547 - CHARGEBACKS	706.49	0.00
852 - SEWER/WATER 8	100.00	0.00
853 - SEWER 7	100.00	0.00
854 - SEWER/WATER 11	100.00	0.00

12/05/2017 03:53 PM

CHECK REGISTER FOR HOWELL TOWNSHIP

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User: BRENT KILPELA CHECK DATE FROM 11/09/2017 - 12/06/2017 DB: Howell Twp

Check Date	Bank	Check	Vendor Name	Amount	
Bank GEN GENER	RAL FUND	CHECKING			
11/28/2017 11/28/2017	GEN	101001448 (E) 101001449 (E) 101001450 (E) 101001451 (E) 101001452 (E) 101001453 (E) 101001454 (E) 16851 16852 16853 16854 16855 16856 16857 16858 16859 16860 16861 16862 16863 16864 16865	CINTAS CORPORATION #725 CONSUMERS ENERGY DTE ENERGY MICHIGAN.COM MICRO WORKS COMPUTING, INC MUTUAL OF OMAHA INSURANCE COMPANY SPICER GROUP ACCIDENT FUND OF MICHIGAN CARLISLE WORTMAN ASSOC, INC. COMPLETE OUTDOOR SERVICES, INC. JULIUS DAUS III JONATHAN HOHENSTEIN LIV CO MUNIC CLERKS ASSOC LIVINGSTON COUNTY CLERK MICHIGAN.COM MICHIGAN ASSESSOR ASSOCIATION MICHIGAN ASSESSOR ASSOCIATION MICHIGAN ASSOC OF MUNICIPAL CLKS MASTER MEDIA PRINTING SYSTEMS PYRO HEATING COOLING LIVINGSTON COUNTY TREASURER USPS	63.42 98.08 384.37 345.00 829.50 177.50 897.75 3,415.00 2,615.00 1,093.50 70.09 97.58 40.00 555.55 214.20 90.00 60.00 264.02 300.00 545.00 706.49 1,500.00	
GEN TOTALS: Total of 22 Check	· q •			14,362.05	
Less 0 Void Check	s:			0.00	
Total of 22 Disbu Bank T&A TRUST		Y CHECKING		14,362.05	
12/05/2017 12/05/2017 12/05/2017 12/05/2017 12/05/2017 12/05/2017 12/05/2017	T&A T&A T&A T&A T&A T&A T&A	3354 3355 3356 3357 3358 3359 3360 3361	HOWELL AREA FIRE AUTHORITY HOWELL CARNEGIE LIBRARY HOWELL PUBLIC SCHOOLS HOWELL PUBLIC SCHOOLS LIV EDUC SERVICE AGENCY LIVINGSTON COUNTY TREASURER LIVINGSTON COUNTY TREASURER LIVINGSTON COUNTY TREASURER	86.79 63.49 464.41 381.08 203.29 762.50 107.50 604.38	
T&A TOTALS: Total of 8 Checks	:			2,673.44	
Less 0 Void Check Total of 8 Disbur				2,673.44	
Bank TAX TAX C				2,0,0,1	
11/16/2017 11/16/2017 11/16/2017 11/16/2017 11/16/2017 12/04/2017 12/04/2017 12/04/2017 12/04/2017 12/04/2017	TAX	5048 5049 5050 5051 5052 5053 5054 5055 5056 5057	HOWELL PUBLIC SCHOOLS HOWELL PUBLIC SCHOOLS LIV EDUC SERVICE AGENCY LIVINGSTON COUNTY TREASURER LIVINGSTON COUNTY TREASURER HOWELL PUBLIC SCHOOLS HOWELL PUBLIC SCHOOLS LIV EDUC SERVICE AGENCY LIVINGSTON COUNTY TREASURER LIVINGSTON COUNTY TREASURER	563.43 625.24 758.65 1,364.86 761.63 2,629.30 2,077.37 2,166.07 2,173.65 3,893.84	
TAX TOTALS:					
Total of 10 Check: Less 0 Void Check:				17,014.04	
Total of 10 Disbu	rsements:			17,014.04	
Bank UTYCK UTILITY CHECKING					
11/14/2017 11/14/2017 11/14/2017 11/14/2017 11/14/2017 11/14/2017 11/14/2017 11/14/2017	UTYCK	2257 2258 2259 2260 2261 590002422(E) 590002423(E) 590002424(E) 590002425(E)	AT&T LONG DISTANCE KENNEDY INDUSTRIES INC SEVERN TRENT SHANER'S CUTTING EDGE, INC. TRUE VALUE HARDWARE AT&T AT&T CONSUMERS ENERGY CONSUMERS ENERGY	10.76 880.65 23,478.15 980.00 39.44 80.88 77.46 42.55 71.90	

12/05/2017 03:53 PM DB: Howell Twp

12/05/2017 03:53 PM CHECK REGISTER FOR HOWELL TOWNSHIP User: BRENT KILPELA CHECK DATE FROM 11/09/2017 - 12/06/2017 CHECK REGISTER FOR

HOWELL	TOWNSHIP	Page:	2/2
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Check Date	Bank	Check	Vendor Name	Amount
11/14/2017	UTYCK	590002426(E)	CONSUMERS ENERGY	64.02
11/14/2017	UTYCK	590002427(E)	DTE ENERGY	283.84
11/14/2017	UTYCK	590002428(E)	DTE ENERGY	70.10
11/14/2017	UTYCK	590002429(E)	DTE ENERGY	137.65
11/14/2017	UTYCK	590002430(E)	DTE ENERGY	248.25
11/14/2017	UTYCK	590002431(E)	DTE ENERGY	375.40
11/14/2017	UTYCK	590002432(E)	DTE ENERGY	4,300.59
11/14/2017	UTYCK	590002433(E)	DTE ENERGY	306.54
11/14/2017	UTYCK	590002434(E)	DTE ENERGY	140.34
11/14/2017	UTYCK	590002435(E)	DTE ENERGY	94.18
12/05/2017	UTYCK	2262	CUMMINS BRIDGEWAY, LLC	3,003.07
12/05/2017	UTYCK	2263	STATE OF MICHIGAN - DEQ	1,950.00
12/05/2017	UTYCK	2264	KARLABORATORIES, INC	225.00
12/05/2017	UTYCK	2265	OFFICIAL PAYMENTS CORPORATION	8.00
12/05/2017	UTYCK	2266	TRUE VALUE HARDWARE	64.88
12/05/2017	UTYCK	2267	U. S. BANK	200.00
12/05/2017	UTYCK	2268	U. S. BANK	100.00
12/05/2017	UTYCK	2269	USA BLUEBOOK	856.87
12/05/2017	UTYCK	2270	WALDORF & SONS	33,596.00
12/05/2017	UTYCK	590002436(E)	AT&T	55.44
12/05/2017	UTYCK	590002437(E)	AT&T	44.89
12/05/2017	UTYCK	590002438(E)	AT&T	43.79
12/05/2017	UTYCK	590002430(E)	AT&T	54.69
12/05/2017	UTYCK	590002435(E)	AT&T	275.97
12/05/2017	UTYCK	590002440(E)	AT&T	44.39
12/05/2017	UTYCK	590002441(E)	AT&T	56.78
12/05/2017	UTYCK	590002442 (E) 590002443 (E)	AT&T	83.88
12/05/2017	UTYCK	590002443(E) 590002444(E)	AT&T	61.21
12/05/2017	UTYCK	590002444 (E)	CONSUMERS ENERGY	19.63
12/05/2017	UTYCK	590002445(E)	CONSUMERS ENERGY	568.09
12/05/2017				
	UTYCK	590002447(E)	CONSUMERS ENERGY	67.95
12/05/2017	UTYCK	590002448(E)	DTE ENERGY	65.33
UTYCK TOTALS	5:			
Total of 41 Ch				73,128.56
Less 0 Void Ch				0.00
Total of 41 Di	sbursements:	73,128.56		
REPORT TOTAL	LS:			
Total of 81 Ch		107,178.09		
Less 0 Void Ch				0.00
Total of 81 Disbursements:			107,178.09	
				GAGREES with Invoice Register BK
				and the second of the second o