

WATER/ENVIRONMENTAL COMMITTEE

January 14, 2021

MEMBERS PRESENT

Chairman Burtle
Alderman Dorchinecz
Alderman Budd
Alderman Skultety

ALSO PRESENT

Mayor Barry
Marlin Brune
Kellie Hamell
Alderman Olive
Alderman Bryant (via zoom)
Alderman Driskell
City Attorney Romano (via zoom)
Chief Wheeler
Superintendent Ortman
HBO Goodall
Jim McCoy

Evert Nation
Tammy Rogers
Owen Lasswell
Traci Bentley
Savannah Brune
Troy Robinson
Billy Williams (via zoom)
Doug Brown
James Foraker
Kathy Richards
Ray Richards
Steve Dorchinecz

Chairman Burtle called the meeting to order at 6:00 P.M.

MONTHLY STATUS REPORT

Marlin Brune presented the December 2020 monthly status reports.

1423 W. ADAMS STREET LIEN

In 2018, the City of Taylorville acquired a lien against this property for unpaid water bills. Andy Goodall is seeking to purchase this property and is seeking to have the lien removed. Superintendent Speagle has strongly advised against this. After some discussion among Committee members and some advice from City Attorney Romano, it was decided that the full amount of the lien in the amount of \$10,939.18 needed to be paid. The interest in the amount of \$1,905.06 on the lien would be waived.

Motion by Alderman Budd and seconded by Alderman Burtle to recommend to the City Council to approve HBO Goodall to pay the judgement amount of \$10,939.18 to the City of Taylorville to release the lien on the property located at 1423 West Adams Street. Motion carried 3-1.

HYDROGEN PEROXIDE BID AWARD

Marlin Brune presented the recap of the hydrogen peroxide bid.

Motion by Alderman Dorchinecz and seconded by Alderman Budd to recommend to the City Council to approve the low bid for hydrogen peroxide from Brenntag Mid-South for a price of \$0.25 per lb. Motion carried 4-0.

PHOSPHORIC ACID BID AWARD

Marlin Brune presented the recap of the bid for phosphoric acid.

Motion by Alderman Skultety and seconded by Alderman Budd to recommend to the City Council to approve the low bid for phosphoric acid to Hawkins Chemical for a price of \$0.7131 per lb. Motion carried 4-0.

SERVICE LINE MATERIALS BID AWARD

Marlin Brune presented the recap of the bid for service line materials.

Motion by Alderman Dorchinecz and seconded by Alderman Skultety to recommend to the City Council to approve the low bid for service line materials to Schulte Supply for a price of \$25,690.60. Motion carried 4-0.

APPROVE TOWER ANTENNA AGREEMENT WITH CTI

City Attorney Romano has provided a draft for an agreement to allow CTI to place an antenna and cables on the High School Water Tower.

Motion made by Alderman Budd and seconded by Alderman Dorchinecz to recommend to the City Council to approve the draft agreement to allow CTI to place an antenna on the High School Water Tower at a cost of \$200.00 per month for twelve months, with a 3% yearly escalator, and to adopt the Ordinance with said agreement.


WATER COLLECTION OFFICE UPDATE

Manager Hamell supplied an update of billing and collection numbers for her office.

WATER SUPERINTENDENT'S REPORT

Marlin Brune provided updates and conclusions on various projects.

Motion made by Alderman Dorchinecz and seconded by Alderman Skultety to adjourn. Motion carried 4-0.
Meeting adjourned at 6:57 p.m.



Shawn Burtle, Chairman
Water/Environmental Committee

WATER/ENVIRONMENTAL COMMITTEE

February 11, 2021

MEMBERS PRESENT

Chairman Burtle
Alderman Dorchinecz
Alderman Budd
Alderman Skultety

ALSO PRESENT

Mayor Barry
Superintendent Speagle
Alderman Bryant
Alderman Olive
Alderman Lanzotti
HBO Goodall

Tammy Rogers
Steve Dorchinecz
Valerie Miles
Bill Newberry
Lisa Goodall
Phillip Lynch

Chairman Burtle called the meeting to order at 7:26 P.M.

MONTHLY STATUS REPORT

Superintendent Speagle presented the January 2021 monthly status reports.

1423 W. ADAMS STREET LIEN

The matter of the lien on 1423 West Adams was brought to the Committee for discussion, after being sent back from Council. Alderman Bryant, Alderman Skultety and Alderman Lanzotti are all in favor of reducing the amount of the lien. The remainder of the Aldermen and Superintendent Speagle were in favor of HBO Goodall paying the full amount of \$10,939.18. Alderman Dorchinecz asked for the matter to be tabled, so that he could meet with the Mayor and Andy Goodall in private session to discuss some things that he did not want to discuss in the meeting. Chairman Burtle was not in favor of tabling; he stated that things needed to be taken care of in the meeting and not behind closed doors. Alderman Dorchinecz proceeded with information that he obtained about Andy Goodall purchasing the property by Quit Claim Deed in the amount of \$1.00 from the previous homeowner. Alderman Dorchinecz also stated that Andy Goodall was aware of the lien on the property when he purchased it, and therefore should not have the lien reduced. Discussion continued between Committee members and other Aldermen that were present. Chairman Burtle asked Andy Goodall if he was aware of the lien at purchase and Andy Goodall advised that he was. It was decided that the motion would be sent back to City Council unchanged from the previous meeting. The amount of \$10,939.18 needs to be paid, and the interest in the amount of \$1,905.06 on the lien would be waived.

Discussion was held to put the original motion that was made in the January 14, 2021 Committee Meeting back on the City Council Agenda to recommend to the City Council to approve Andy Goodall to pay the judgement amount of \$10,939.18 to the City of Taylorville to release the lien on the property located at 1423 West Adams Street.

WATER COLLECTION OFFICE UPDATE

Superintendent Speagle supplied an update of billing and collection numbers for the Water Collection Office.

WATER SUPERINTENDENT'S REPORT

Superintendent Speagle provided updates and conclusions on various projects.

ANY OTHER MATTERS

Superintendent Speagle spoke on the matter of the Tampa Water Plant being hacked. He advised that the Water Treatment Plant will be making adjustments for safety. Employees are there 24 hours a day and are very vigilant in checking the monitors.

Motion made by Alderman Skultety and seconded by Alderman Dorchinecz to adjourn. Motion carried 4-0.
Meeting adjourned at 8:20 p.m.

Shawn Burtle
Shawn Burtle, Chairman
Water/Environmental Committee

WATER/ENVIRONMENTAL COMMITTEE

February 16, 2021

MEMBERS PRESENT

Chairman Burtle
Alderman Dorchinecz
Alderman Budd
Alderman Skultety

ALSO PRESENT

Mayor Barry
Superintendent Speagle
Alderman Bryant
Alderman Olive
Alderman Lanzotti
Alderman Driskell
Clerk Lilly
Treasurer Nation

Superintendent Mann
Jim McCoy
Valerie Miles
Bill Newberry
Lisa Goodall
Andy Goodall
Doug Brown
Valerie Miles

Chairman Burtle called the meeting to order at 6:30 P.M.

1423 WEST ADAMS STREET LIEN

The matter of the lien on 1423 West Adams was brought to the Committee for discussion. No motion was made at the February 11, 2021 Committee Meeting; just direction to send original motion back to Council. As this original motion was tabled at the February 1, 2021 City Council Meeting, procedure would require a motion to remove from table the original motion. Chairman Burtle clarified this with City Attorney Romano and requested a formal motion to resolve this issue and move forward with a vote. The outstanding lien is in the amount of \$10,939.18; interest in the amount of \$1,905.06 will be waived.

Committee members discussed scenarios to find a resolution. Alderman Dorchinecz made a motion to require Andy Goodall to pay the full amount of \$10,939.18 plus interest of \$1,905.06. This motion died for lack of a second.


Alderman Skultety made a motion to waive court fees and interest and require Andy Goodall to pay one half of the \$10,939.18 for a total of \$5469.59. This motion died for lack of a second.

Chairman Burtle stated that he would be willing to forgive \$2,967.57, but by forgiving any of this lien it appears as if the City is doing a favor for both a City employee and a citizen of Taylorville. Alderman Bryant requested a change be made to the minutes from February 11, 2021 to remove HBO Goodall and replace with Andy Goodall, as he was there as a citizen not as the Health and Building Officer. The Committee agreed to this change. She further requested to remove the \$1.00 price paid for the deed to the property; this was denied as this is public information presented in a public meeting.

Motion by Alderman Budd and seconded by Alderman Skultety to recommend to the City Council to approve Andy Goodall to pay a total of \$10,000.00 to release the lien on the property located at 1423 West Adams which includes forgiveness of \$939.18 in fees and \$1905.06 in interest. The motion carried (4-0).

ANY OTHER MATTERS

Motion made by Alderman Skultety and seconded by Alderman Dorchinecz to adjourn. Motion carried 4-0. Meeting adjourned at 6:47 p.m.



Shawn Burtle, Chairman
Water/Environmental Committee

WATER/ENVIRONMENTAL COMMITTEE
March 11, 2021

MEMBERS PRESENT

Chairman Burtle
Alderman Dorchinecz
Alderman Budd
Alderman Skultety

ALSO PRESENT

Mayor Barry
Superintendent Speagle
Alderman Bryant
Alderman Olive
HBO Goodall
Superintendent Ortman

Tammy Rogers
Steve Dorchinecz
Valerie Miles
Bill Newberry
Kellie Hamell
Crystal Nichols

Jim Mccoy
Tom Durbin
Dan Hunter
Ray Richards
Kathy Richards
Superintendent Mann

Chairman Burtle called the meeting to order at 6:00 P.M.

MONTHLY STATUS REPORT

Superintendent Speagle presented the February 2021 monthly status reports.

PLANT GENERATOR MAINTENANCE AGREEMENT APPROVAL

The warranty on the generator at the Water Treatment Plant is set to expire in May of 2021. If the warranty is renewed now, it is considered a new generator and the warranty goes from the original date of May 2019. The cost for the two year old unit with a five year agreement would be \$8,940.00 as opposed to an extension of the warranty for another five years for \$5,730.00.

Motion by Alderman Budd and seconded by Alderman Skultety to recommend to the City Council to approve a renewal of the generator contract with Altorfer for another five years at a cost not to exceed \$8,940.00. Motion carried 4-0.

ANNUAL WATER RATE REVIEW

Superintendent Speagle advised the Committee that as part of the loan agreement with IEPA, the Water Department is obligated to review their rates every year to ensure they can adequately afford the loan payments. As of the last financial audit and upon review of future expenditures, there is no need for an adjustment at this time.

UTILITY BILL ADJUSTMENT POLICY

There was some discussion about the policy in place for leak adjustments. Manager Hamell explained in detail how the process for notifying customers about a possible leak is handled. She advised that since the bills are monthly now, the Water Department is able to stay on top of potential problems. The current policy has been working well and shall remain in place as it is.

WORK ORDER/ASSET MANAGEMENT PROGRAM

Superintendent Speagle would like to start using the Novo Work Order-Asset Management software. He advised that this software seems to be a better fit for the utility, plant and distribution needs. The installation cost is \$4,500.00 with an annual fee of \$6,720.00. This would be a total cost of \$11,220.00. There would be an additional \$3,000.00 fee when they are ready to install mapping for the ESRI.

Motion by Alderman Skultety and seconded by Alderman Budd to recommend to the City Council to forward the Novo Work Order-Asset Management software subscription services agreement to the City Attorney for approval. Motion carried 4-0.

FY 2021/2022 WATER UPDATE BUDGET

Motion by Alderman Skultety and seconded by Alderman Dorchinecz to recommend to the City Council to forward the proposed FY 2021/2022 Water Budget to the Finance Committee. Motion carried 4-0 .

WATER COLLECTION OFFICE UPDATE

Manager Hamell gave an update on the Water Collection Office numbers for February 2021.

WATER SUPERINTENDENT'S REPORT

Superintendent Speagle updated the Committee on various projects at the Water Treatment Plant.

ANY OTHER MATTERS

Superintendent Speagle wanted to thank Crystal Nichols, Lucia Fox, Mick Rafferty and Will Moran for stepping up and doing a great job in the Water Collection Office in the absence of Manager Hamell. He also brought up the purchase of a 2021 Ford F-350/4x4 cab and chassis at a cost of \$35,632.00 that he would like to waive the bid process for, and have added to the Council Agenda.

Motion made by Alderman Budd and seconded by Alderman Skultety to adjourn. Motion carried 4-0. Meeting adjourned at 6:47 P.M.



Shawn Burtle, Chairman
Water/Environmental Committee

WATER/ENVIRONMENTAL COMMITTEE

April 8, 2021

MEMBERS PRESENT

Chairman Burtle
Alderman Dorchinecz
Alderman Budd
Alderman Skultety

ALSO PRESENT

Mayor Barry
Superintendent Speagle
Alderman Bryant
Alderman Olive

Kellie Hamell
Tammy Rogers
Steve Dorchinecz

Chairman Burtle called the meeting to order at 7:05 P.M.

MONTHLY STATUS REPORT

Superintendent Speagle presented the March 2021 monthly status reports.

NOVO AMENDED AGREEMENT

The agreement between NOVO Solutions was approved pending the City Attorney's review of the document. He has suggested one change, and after requiring that, NOVO Solutions has increased their annual fee up \$500.00 to \$7,220.00. Superintendent Speagle would like to table this item until he has time to discuss the fees with NOVO Solutions.

Motion to table the NOVO Solutions Agreement by Alderman Dorchinecz and seconded by Alderman Skultety.
Motion carried 4-0.

2021-2022 LAB FEE

Superintendent Speagle presented the lab fee proposal from IEPA.

Motion by Alderman Budd and seconded by Alderman Skultety to recommend to the City Council to approve utilizing the IEPA lab fee program for fiscal year 2021/2022 for a cost not to exceed \$13,000.60. Motion carried 4-0.

PURCHASE RIDING MOWER

Superintendent Speagle has acquired quotes for a riding mower, and is seeking to purchase a John Deere Z740R Ztrak.

Motion made by Alderman Budd and seconded by Alderman Dorchinecz to recommend to the City Council to approve the purchase of a John Deere Z740R Ztrak from Sloan Implement at a cost not to exceed \$7,500.00.
Motion carried 4-0.

CITY CODE AMENDMENT CHANGING CITY TREASURER TO WATER COLLECTION OFFICE

Superintendent Speagle presented several changes he would like made to the City Code where it references City Treasurer, but those duties fall to the Water Collection Office Manager. He is also seeking to rename the reconnection fee to processing fee.

Motion by Alderman Skultety and seconded by Alderman Budd to recommend to the City Council to direct the City Attorney prepare an Ordinance to make change regarding the Water Collection Office to the City Code as suggested. Motion carried 4-0.

Motion by Alderman Dorchinecz and seconded by Alderman Skultety to recommend to the City Council to direct the City Attorney to prepare an Ordinance to change the term reconnection fee to processing fee. Motion carried 4-0.

WATER COLLECTION OFFICE UPDATE

Manager Hamell supplied an update of billing and collection numbers for her office. She also advised that new employee, Jaclyn Lunsford started on April 5, 2021. Jaclyn is doing very well.

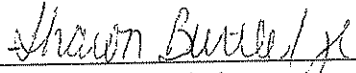
WATER SUPERINTENDENT'S REPORT

Superintendent Speagle provided updates and conclusions on various projects.

ANY OTHER MATTERS

Superintendent Speagle thanked Alderman Dorchinecz and Chairman Burtle for their service to the City.

Motion made by Alderman Skultety and seconded by Alderman Dorchinecz to adjourn. Motion carried 4-0.
Meeting adjourned at 7:31 p.m.



Shawn Burtle, Chairman ✓
Water/Environmental Committee

WATER/ENVIRONMENTAL COMMITTEE

May 13, 2021

MEMBERS PRESENT

Chairman Bryant
Alderman Wilson
Alderman Budd
Alderman Driskell

ALSO PRESENT

Mayor Barry
Superintendent Speagle
Alderman Brown
Alderman Olive
Alderman Dorchinecz

Kellie Hamell
Tammy Rogers
Bob Brandis
Valerie Miles
Superintendent Ortman

Chairman Bryant called the meeting to order at 6:00 P.M.

MONTHLY STATUS REPORT

Superintendent Speagle presented the April 2021 monthly status reports.

PURCHASE (2) COMPUTERS FOR WATER COLLECTION

Superintendent Speagle is seeking to replace two computers in the Water Collection Office. He would like to replace one of the five computers in the office each year, but did not replace one last year.

Motion by Alderman Budd and seconded by Alderman Wilson to recommend to the City Council to approve the purchase of two computers and monitors for the Collection Office from CTI at a cost not to exceed \$2,881.52. Motion carried 4-0.

PURCHASE SPARE ANIONIC PUMP

Superintendent Speagle has acquired a quote for a spare anionic pump from Hydro-Knetics for a cost of \$5,840.00 plus freight. There are two pumps, but one is ran for each clarifier to gain better control and efficiency. The additional pump would be a spare in case one fails.

Motion by Alderman Driskell and seconded by Alderman Wilson to recommend to the City Council to approve the purchase of an anionic pump from Hydro-Knetics at a cost not to exceed \$5,840.00 plus freight. Motion carried 4-0.

WATER COLLECTION OFFICE UPDATE

Manager Hamell supplied an update of billing and collection numbers for her office. She also advised that Jenni Mayer has started as the new front window clerk, and is catching on very well. Jaclyn has been doing a wonderful job of training her.

WATER SUPERINTENDENT'S REPORT

Superintendent Speagle provided updates and statuses on various projects.

ANY OTHER MATTERS

Superintendent Speagle explained that the transfer switch at Well #4 failed on Monday and could not be included as the agenda had gone out Friday. Altorfer came on site and was unable to properly repair the unit as the parts are no longer available. Superintendent Speagle is seeking to replace it and is seeking to present the motion at the next City Council meeting. The cost for a replacement is \$3,266.00 and we will then have to get it installed by an electrician at our cost. It will take 4-5 weeks to acquire once it is purchased. Superintendent Speagle will bring updated numbers to the City Council meeting.

Motion made by Alderman Driskell and seconded by Alderman Budd to adjourn. Motion carried 4-0. Meeting adjourned at 6:14 P.M.

A handwritten signature in black ink, appearing to read 'M. Bryant', written over a horizontal line.

Megan Bryant, Chairman
Water/Environmental Committee

WATER/ENVIRONMENTAL COMMITTEE

June 10, 2021

MEMBERS PRESENT

Chairman Bryant
Alderman Wilson
Alderman Driskell

ALSO PRESENT

Mayor Barry
Superintendent Speagle
Alderman Brown

Treasurer Hamell
Tammy Rogers
Superintendent Mann
Alderman Olive

MEMBERS ABSENT

Alderman Budd

Chairman Bryant called the meeting to order at 7:22 P.M.

MONTHLY STATUS REPORT

Superintendent Speagle presented the May 2021 monthly status reports.

EPA ENGINEERING EVALUATION REVIEW

The EPA Engineering Evaluation is performed every three years. After inspection, the EPA sent a letter advising of the items that need attention. Superintendent Speagle advised that a letter with a response on how we are going to comply will be sent. None of the issues are of a serious nature.

ENGINEERING FOR S.W. TOWER PUMP ADDITION

One of the issues from the EPA Evaluation was the South West Tower needing to have a second pump booster. The station is too small to facilitate a second pump. Superintendent Speagle is requesting to start the engineering on this project for the design of a new pump station. The budget line item for engineering will be utilized and they will stay within those parameters.

Motion by Alderman Driskell and seconded by Alderman Bryant to recommend to the City Council to allow Superintendent Speagle to start the engineering process to facilitate a second pump at the South West Tower. Motion carried 3-0.

PURCHASE USED CARGO TRAILER

Superintendent Speagle is requesting to purchase a used cargo trailer to be used as a main break response trailer.

Motion by Alderman Driskell and seconded by Alderman Wilson to recommend to the City Council to approve the purchase of a used 1995 Wells Cargo 6x12 Enclosed cargo trailer at a cost not to exceed \$2,500.00. Motion carried 3-0.


WATER COLLECTION OFFICE UPDATE

Treasurer Hamell supplied an update of billing and collection numbers for the Water Collection Office. She advised that Jaclyn is training on billing this month and is doing well.

WATER SUPERINTENDENT'S UPDATE

Superintendent Speagle provided updates and conclusions on various projects at the Water Treatment Plant.

Motion made by Alderman Driskell and seconded by Alderman to adjourn. Motion carried 3-0.
Meeting adjourned at 7:35 P.M.



Megan Bryant, Chairman
Water/Environmental Committee

WATER/ENVIRONMENTAL COMMITTEE

July 8, 2021

MEMBERS PRESENT

Chairman Bryant
Alderman Budd
Alderman Driskell
Alderman Wilson

ALSO PRESENT

Mayor Barry
Superintendent Speagle
Superintendent Ortman
Alderman Olive
Alderman Brown

Treasurer Hamell
Superintendent Mann
HBO Goodall
Bobbi Ward
Casey Neal
Traci Bentley

Chairman Bryant called the meeting to order at 6:00 P.M.

MONTHLY STATUS REPORT

Superintendent Speagle presented the June 2021 monthly status report.

PURCHASE SWAN CHLORINE ANALYZER

The Water Treatment Plant currently has three Chlorine Analyzers; one was broken down but is currently up and running, but it has taken longer to get parts for these than is allowed.

Superintendent Speagle would like to purchase a SWAN Codes II Chlorine Analyzer to keep as a spare, from Vandevanter Engineering at a cost of \$6,589.00 plus freight.

Motion by Alderman Budd and seconded by Alderman Wilson to recommend to the City Council to approve the purchase of the SWAN Codes II Chlorine Analyzer from Vandevanter Engineering at a cost, not to exceed, \$6,589.00 plus freight. Motion carried 4-0.

PURCHASE CHLORINE SWITCHOVER ASSEMBLY

Superintendent Speagle would like to purchase a Superior Chlorine Gas Regulator Model VR56 with halogen emergency shut off system, drip leg and heater assembly for the Chlorine feed system at the Water Treatment Plant as a spare. There are currently two of these at the plant, one is always in use and the other is on standby.

Motion by Alderman Wilson and seconded by Alderman Driskell to recommend to the City Council to allow Superintendent Speagle to purchase a Superior Chlorine gas regulator Model VR56 with halogen emergency shut off system, drip leg and heater assembly from Brooks and Association Inc. at a cost, not to exceed, \$2,108.00 plus freight. Motion carried 4-0.

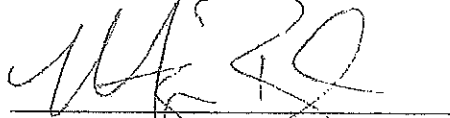
WATER COLLECTION OFFICE UPDATE

Treasurer Hamell advised Jaclyn Lunsford has been learning how to do billing and has been doing a fantastic job. Treasurer Hamell also supplied an update of billing and collection numbers for the Water Collection Office.

WATER SUPERINTENDENT'S UPDATE

Superintendent Speagle provided updates and conclusions on various projects at the Water Treatment Plant.

Motion made by Alderman Driskell and seconded by Alderman Budd to adjourn. Motion carried 4-0. Meeting adjourned at 6:08 P.M.



Megan Bryant, Chairman
Water/Environmental Committee

WATER/ENVIRONMENTAL COMMITTEE

September 9, 2021

MEMBERS PRESENT

Chairman Bryant
Alderman Budd
Alderman Driskell
Alderman Wilson

ALSO PRESENT

Mayor Barry
Superintendent Speagle
Superintendent Ortman
Alderman Olive
Alderman Brown

Treasurer Hamell
HBO Goodall
Crystal Nichols

Chairman Bryant called the meeting to order at 6:00 P.M.

MONTHLY STATUS REPORT

Superintendent Speagle presented the August 2021 monthly status report.

WATER COLLECTION OFFICE UPDATE

Treasurer Hamell supplied an update of billing and collection numbers for the Water Collection Office.

WATER SUPERINTENDENT'S UPDATE

Superintendent Speagle provided updates and conclusions on various projects at the Water Treatment Plant.

ANY OTHER MATTERS

Superintendent Speagle advised they have been working hard on their efficiency on the clarifiers and have reduced the aluminum sulfate by half in the last few months. This should cause reduction in lime usage which will result in a reduction of sludge generation and application which is very fuel and labor intensive.

Superintendent Speagle explained he is seeing dramatic issues with chemical suppliers' ability to retain drivers for deliveries. Fuel surcharges are increasing as are the lead times for orders. He is looking into purchasing a tanker trailer for lime deliveries as this may be the most cost-efficient solution.

Superintendent Speagle also discussed a few issues surrounding supply and demand. He advised the price per ton for chlorine has increased from \$539.00 to \$785.00. There are reports of brass fittings and copper being in short supply which will affect pricing. Cast iron couplings are hard to come by as well and there is no reason or cause associated to this. PVC pipe cannot be found by any supplier. Superintendent Speagle did advise he will be able to assist with supplying pipe for the upcoming East Main Cross project if needed.

Alderman Bryant asked about the trees that will be planted around the water treatment facility. Superintendent Speagle explained there are several areas needing ground cover and landscape to

reduce erosion and the trees will be planted across the back area of the grounds once this is complete.

Motion made by Alderman Wilson and seconded by Alderman Driskell to adjourn. Motion carried 4-0. Meeting adjourned at 6:25 P.M.

A handwritten signature in black ink, appearing to read 'M. Bryant', written over a horizontal line.

Megan Bryant, Chairman
Water/Environmental Committee

WATER/ENVIRONMENTAL COMMITTEE

October 14, 2021

MEMBERS PRESENT

Chairman Bryant
Alderman Wilson
Alderman Driskell

ALSO PRESENT

Mayor Barry
Superintendent Speagle
Alderman Olive
Alderman Brown

Treasurer Hamell
Tammy Rogers

MEMBERS ABSENT

Alderman Budd

Chairman Bryant called the meeting to order at 6:00 P.M.

MONTHLY STATUS REPORT

Superintendent Speagle presented the September 2021 monthly status report.

CORRPRO AGREEMENT

Superintendent Speagle is seeking to renew our annual maintenance agreement with Corpro Companies Inc. for support of our cathodic protection facilities on our elevated tanks.

Motion by Alderman Wilson and seconded by Alderman Driskell to recommend to the City Council to approve the annual agreement with Corpro Companies Inc. at a cost of \$2,685.00. Motion carried 3-0.

LEAD AND COPPER UPDATE

Superintendent Speagle advised the Committee on the newest updates to the Lead and Copper rule. Under the new rule the City will be responsible for replacing the service line into a residence if there was lead in any portion of the service. Previously we stopped at the property, but the new rule changes that. This will be a greatly increased cost to the City as well as time consuming.

WATER COLLECTION OFFICE UPDATES

Treasurer Hamell supplied an update of billing and collection numbers for her office.

WATER SUPERINTENDENT'S UPDATE

Superintendent Speagle provided updates and statuses on various projects at the Water Treatment Plant.

ANY OTHER MATTERS

The Committee discussed some upcoming budget items and possible ways to spend some grant money we will be receiving.

Motion made by Alderman Driskell and seconded by Alderman Wilson to adjourn. Motion carried 3-0. Meeting adjourned at 6:30 P.M.



Megan Bryant, Chairman
Water/Environmental Committee

WATER/ENVIRONMENTAL COMMITTEE
November 10, 2021

MEMBERS PRESENT

Chairman Bryant
Alderman Wilson
Alderman Driskell
Alderman Budd

ALSO PRESENT

Mayor Barry
Superintendent Speagle
Alderman Brown
Alderman Dorchinecz

Treasurer Hamell
Tammy Rogers
Bill Sleeman
Alderman Olive

Chairman Bryant called the meeting to order at 6:00 P.M.

MONTHLY STATUS REPORT

Superintendent Speagle presented the October 2021 monthly status reports.

WELL #1 ABANDONMENT BID AWARD

There were three qualified bidders for the Well #1 Abandonment Bid. Brotke Well & Pump came in with the lowest bid at \$21,888.00. The project should take about three weeks to complete.

Motion by Alderman Budd and seconded by Alderman Driskell to recommend to the City Council to accept the bid from Brotke Well & Pump to complete the work on Well #1 at a cost not to exceed \$21,888.00. Motion carried 4-0.


WATER COLLECTION OFFICE UPDATE

Treasurer Hamell supplied an update of billing and collection numbers for the Water Collection Office.

WATER SUPERINTENDENT'S UPDATE

Superintendent Speagle provided updates and conclusions on various projects at the Water Treatment Plant.

Motion made by Alderman Driskell and seconded by Alderman Wilson to adjourn. Motion carried 4-0. Meeting adjourned at 6:10 P.M.



Megan Bryant, Chairman
Water/Environmental Committee

WATER/ENVIRONMENTAL COMMITTEE

December 9, 2021

MEMBERS PRESENT

Chairman Bryant
Alderman Wilson
Alderman Budd

ALSO PRESENT

Mayor Barry
Alderman Dorchinecz
Alderman Brown
Water Foreman Brune

Tammy Rogers
Jim Brubaker
Greg Swanson
Brian Maillet

ABSENT

Alderman Driskell

Chairman Bryant called the meeting to order at 6:00 P.M.

SOLAR PRESENTATION, RENEWABLE ENERGY EVOLUTION

Mr. Greg Swanson, director of Solar Development for Renewable Energy Evolution, spoke about renewable/solar energy. Solar power at the Water Treatment Plant can be installed at no cost to the City to build, and provide an 80% savings for the first six(6) years. Following that time, the savings will be 90%. The project, Illinois Solar for All, is meant for low income areas, and Taylorville qualifies as a low income area. A private investor is needed to own the project for the first six years due to IRS codes. Following that period, the investor can sell or donate back to the City. Alderman Budd expressed concern of a potential conflict with our current contract with Direct Energy that covers the City property. Mayor Barry will call our representative to discuss coverage details and potential conflicts. The cost to the investors is \$1,200,000.00; REE will secure financing for the project. The potential timeline would be to start construction in August, with completion by October. The system would have a 25-30 year life, with a 25 year warranty on panels and 15 year warranty on inverters. REE will be directly involved for fifteen years. REE will send a letter of intent and financial spreadsheet to review. Further discussion will be held at the January 13, 2022 Water Committee Meeting, pending review of all documents by the City Attorney.

Motion by Chairman Bryant and seconded by Alderman Wilson to recommend to the City Council to forward Renewable Energy Evolution documents to the City Attorney for review. The motion carried 3-0.

MONTHLY STATUS REPORT

Water Foreman Marlin Brune presented the November 2021 monthly status reports.

CHEMICAL BID AWARDS

2022 Chemical bids were received and opened with the recommendations as follows:

Motion by Alderman Budd and seconded by Alderman Wilson to recommend to the City Council to approve the low bid for Liquid Aluminum Sulfate from Chemtrade at a cost of \$480.00 per dry ton. The motion carried 3-0.

Motion by Alderman Budd and seconded by Alderman Wilson to recommend to the City Council to approve the low bid for Liquid Chlorine from DPC Enterprises at a cost of \$1,595.00 per ton. The motion carried (3-0).

Motion by Alderman Wilson and seconded by Alderman Budd to recommend to the City Council to approve the low bid for CO2 from Airgas at a cost of \$230.00 per ton. The motion carried 3-0.

Motion by Alderman Wilson and seconded by Alderman Budd to recommend to the City Council to approve the bid for Carbon from Hawkins at a cost of \$1.05 per pound. The motion carried 3-0.

Motion by Alderman Wilson and seconded by Alderman Budd to recommend to the City Council approve the bid for Hydrofluosilicic Acid from Hawkins at a cost of \$0.3595 per pound. The motion carried 3-0.

Motion by Alderman Wilson and seconded by Alderman Budd to recommend to the City Council to approve the bid for Hydrogen Peroxide from Hawkins at a cost of \$0.3811 per pound. The motion carried 3-0.

Motion by Alderman Wilson and seconded by Alderman Budd to recommend to the City Council to approve the bid for Acetic Acid 56% from Hawkins at a cost of \$0.385 per pound. The motion carried 3-0.

Motion by Alderman Wilson and seconded by Alderman Budd to recommend to the City Council to approve the low bid for Phosphoric Acid 75% from Hawkins at a cost of \$0.9899 per pound. The motion carried 3-0.

SERVICE LINE MATERIAL BID AWARD

2022 Service Line bids were opened, with Midwest Meter being the lowest qualifying bidder.

Motion by Alderman Wilson and seconded by Alderman Budd to recommend to the City Council to approve the low bid for Service Line Materials from Midwest Meter in the amount of \$12,662.72. The motion carried 3-0.

WATER COLLECTION OFFICE UPDATE

Water Foreman Brune supplied an update of billing and collection numbers for the Water Collection Office.

WATER SUPERINTENDENT'S UPDATE

Water Foreman Brune provided updates and conclusions on various projects at the Water Treatment Plant.

Motion made by Alderman Wilson and seconded by Alderman Budd to adjourn. The motion carried 3-0. The meeting adjourned at 7:04 P.M.

Megan Bryant, Chairman
Water/Environmental Committee