

# Electric/Water & Sewer Minutes

## January 12, 2017

The meeting was called to order by Electric Committee Chairman Scott Diekemper on Thursday, January 12, 2017 at 11:30 a.m. at Carlyle City Hall. Electric Committee members present included Scott Diekemper, Judy Smith, and Jason Edwards. Water and Sewer Committee members present included Don Perez and Kent Newkirk. Jeff Taylor was absent. Others present included Coy Spencer, John Wieter, Connor Endres, Bob Rothermel, John Hodapp, Joe Behrmann, Mayor Mike Burton, JoAnn Hollenkamp, and Martha Reinkensmeyer.

After reviewing the Electric Committee minutes from November 21, 2016 Judy Smith made a motion to approve the minutes. Jason Edwards seconded the motion. After a voice vote, all were found in favor.

After reviewing the Water and Sewer Committee minutes, Kent Newkirk made a motion to approve the minutes. Don Perez seconded the motion. After a voice vote, all were found in favor.

The first item on the agenda was AMI bid opening. Bids were received from Fletcher Reinhardt/Landis Gyr and Anixter/Itron. Bob Rothermel read aloud the bid proposals from both companies. He will closely review both bids and will present a final report in approximately two weeks. No motions were made.

The second item on the agenda was discussion of future generation shortages. John Hodapp explained that he has learned that there will be a generation shortfall in 2018. Coal-powered plants are being shut down with nothing to replace them. He stated that this may mean that Carlyle may have to run more. If Carlyle must run more during peak times in the summer, the load must be rotated. John said there could be a need to buy another diesel engine. A diesel engine would cost approximately \$1 million. Permits must be sought and then it takes nine months once the engine is ordered. It could possibly take a year or longer to get the engine. John said that he would get numbers for what an additional diesel engine would cost the City. The City currently has five diesel engines. No motions were made.

The third item on the agenda was HMG comments. John Wieter presented the committees with a timetable for the water main improvements. See the table at the end of the minutes. John stated that Sarah Tebbe wants to review the EPA loan information with JoAnn and possibly the Finance Committee. JoAnn stated that once the Tractor Supply project is completed, Doug Ratermann will be able to focus more on GIS and review the sidewalk plan with Council.

The fourth item on the agenda was old business. John Hodapp gave the committees an update on the substation repairs.

The fifth item on the agenda was new business. John Hodapp gave the committees an update on the upcoming ice storm. There is enough diesel to run for 34 hours if Ameren goes down. He stated that the trucks will be ready to go, if necessary. The chains have been placed on the trucks as part of the Electric Departments preparation plans. JoAnn stated that an application for a Water and Sewer internship has been received. She will pass the information along to Andy Wennerstrom and Joe Behrmann.

There were no any other comments.

There were no public comments.

With no further business to discuss, Don Perez made a motion to adjourn. Judy Smith seconded the motion. With all in favor, the meeting was adjourned at 1 p.m.

Respectfully submitted,  
Martha Reinkensmeyer

### Carlyle Water Main Improvements

<b>Task</b>	<b>Approximate End Date</b>	<b>Comments</b>
<b>Pre-Loan Application</b>		Sent to IEPA January 2016
<b>Facility Plan</b>		Sent to IEPA March 2016
<b>Environmental Clearances</b>		Sent to IEPA November 2016
<b>Project Design (Plans &amp; Spec's) Submittal for IEPA Permit</b>	January 2017	
<b>Debt Ordinance (should include all engineering costs, construction costs and 20% contingency on all costs)</b>	January 2017	Can be completed shortly after plans are finished
<b>IEPA Permit Review/Approval</b>	February 2017	60 day reviewing period
<b>Facility Plan Approval by IEPA</b>	February 2017	Chad Rice has been contacted to get a time schedule on when this can be expected
<b>Loan Paperwork Prior to Bidding</b>	February 2017	
<b>PEID with Public Hearing</b>	March 2017	Cannot be completed before Facility plan approval
<b>Bidding (45 day bid period)</b>	April 2017	
<b>IEPA Bid Review/Approval/Loan Paperwork</b>	July 2017	120 days
<b>Contract Award/Agreements/Notice to Proceed</b>	July 2017	
<b>Mobilization and Material Orders</b>	August 2017	
<b>Construction</b>	August 2018	Estimated to take one year from mobilization to completion
<b>Final Cleanup and Demobilization</b>	September 2018	IDOT can do their project after this

# Electric/Water & Sewer Minutes

## February 1, 2017

The meeting was called to order by Electric Chairman Scott Diekemper on Wednesday, February 1, 2017 at 1 p.m. at Carlyle City Hall. Electric Committee members present included Scott Diekemper, Jason Edwards, and Kent Newkirk. Water Committee members present included Kent Newkirk, Scott Diekemper, and Jeff Taylor. Others present included Gene Van Dorn, Bob Rothermel, John Hodapp, Joe Behrman, Andy Wennerstrom, JoAnn Hollenkamp, and Martha Reinkensmeyer.

After reviewing the minutes from the January 12, 2017 Electric/Water and Sewer Meeting, Jason Edwards made a motion to approve the minutes. Kent Newkirk seconded the motion. After a voice vote, all were found in favor.

The first item on the agenda was AMI Bid Review. Bob Rothermel stated that the two bidders were Anixter and Landis & Gyr. Anixter would be partnering with Tantalus for hosting and software. Fletcher and Reinhardt would be partnering with Landis & Gyr. Both systems meet the City's needs. It was determined to go with remote hosting for security reasons. There were some slight differences between the two, but nothing significant. Landis & Gyr came in lower than Anixter. Andy stated that he had heard bad things about the water meters (Master Meter) that Landis & Gyr included in its bid. Discussion then turned to how the City will pay for the new metering system. JoAnn stated that Water will be responsible for \$450,000. This will be spread over three years. Electric will spread their part over two years, starting with this year's budget. JoAnn stated that the new water meters will increase chances for revenue and enhance the workforce. After some discussion, Jason Edwards made a motion to move forward with Landis & Gyr. Bob Rothermel is to contact Landis & Gyr to determine if the price will be honored with Neptune meters instead of the meter included in the bid, the cost with Neptune meters if the price is not honored, and the price of just the modules if the City must purchase the meters separately. Jeff Taylor seconded the motion. After a voice vote, all were found in favor.

The second item on the agenda was the roof at the Water Department. Andy Wennerstrom had received two quotes for the roof late last year. Lakeside Roofing's quote was significantly lower than Martin Roofing's. The Water and Sewer Committee had asked Andy to research Lakeside Roofing. Andy stated that he received several letters of recommendation for Lakeside Roofing. Jeff Taylor made a motion to have Lakeside Roofing repair the roof at the Water Department. Kent Newkirk seconded the motion. After a voice vote, all were found in favor.

There was no old business.

There was no new business.

The fifth item on the agenda was any other comments. Joe Behrman stated that the new lift station pump had been delivered. It was purchased to have on hand in case one of the lift stations goes out. Joe added that work has begun on replacing the manholes near the Corps property. John Hodapp said that the power has been rerouted for Ameren's above-ground valve site that will be situated on City property.

There were no public comments.

With no further business to discuss, Scott Diekemper made a motion to adjourn. Kent Newkirk seconded the motion. With all in favor, the meeting was adjourned at 1:46 p.m.

Respectfully submitted,  
Martha Reinkensmeyer

# Electric/Water & Sewer Minutes

## February 13, 2017

The meeting was called to order by Electric Committee Chairman Scott Diekemper on Monday, February 13, 2017 at 5:30 p.m. at Carlyle City Hall. Electric Committee members present included Scott Diekemper, Jason Edwards, and Kent Newkirk. Water and Sewer Committee members present included Kent Newkirk, Scott Diekemper, and Jeff Taylor. Others present included Gene Van Dorn, Bob Rothermel, Andy Wennerstrom, Joe Behrman, John Hodapp, Mayor Mike Burton, JoAnn Hollenkamp, and Martha Reinkensmeyer.

After reviewing the minutes from the February 1, 2017 Electric/Water and Sewer meeting, Kent Newkirk made a motion to approve the minutes. Jason Edwards seconded the motion. After a voice vote, all were found in favor.

The first item on the agenda was water meters. JoAnn began by saying that the bid from Landis Gyr included Master Meters for the water meters. Master Meters has no reputation in the area. The Water Department currently uses Neptune meters. JoAnn stated that the Committees needed to decide what to do with the water meters. The options were to go with a bid received from Schulte Supply for Neptune Meters and waive the bidding process or bid out for Neptune meters. Both options would require the Committee to accept the bid from Landis Gyr minus the water meters. At this point, Gene Van Dorn questioned the Committees as to what exactly would be gained by converting to AMI, especially for Electric. JoAnn Hollenkamp and John Hodapp both stated that workers would no longer have to read meters, red tags would no longer have to be hung, the City would be moving forward with technology, and the workforce would be enhanced. It was also pointed out that this would allow the Water Department to be more efficient. With the new meters, Water would be capturing more accurate readings and would increase their revenue. JoAnn stated that this is also one instance where Electric can help the Water Department by paying for the infrastructure and software. Jason Edwards made a motion to accept the bid from Landis Gyr minus the water meters and to bid out for Neptune water meters. Kent Newkirk seconded the motion. After a voice vote, all were found in favor.

The second item on the agenda was inter-department cooperation for water meters. JoAnn stated that Jeff Taylor came to her and asked if it was possible to have the Electric Department help the Water Department install water meters. JoAnn said that after speaking with Andy, Joe, and John it was decided that this could be done. No motions were made.

The third item on the agenda was purchase dump truck. John stated that there is a one ton dump truck for sale in Bloomington, Illinois for \$25,900. He added that he has \$25,800 in his budget. JoAnn stated that she would like John to be able to purchase the truck on site, if he decides the truck is what he needs. She said that she spoke with Chad Holthaus and there are three options for paying for the truck. John could be sent with multiple checks pre-printed with different amounts, money could be wired, or a blank check could be sent with John. After some discussion, Scott Diekemper made a motion to allow John Hodapp to spend up to \$25,900 on the dump truck and to send a blank, signed check made out to that company. Kent Newkirk seconded the motion. After a voice vote, all were found in favor.

The fourth item on the agenda was old business. John stated that he received a quote for \$31,800 for LED lighting for the Suspension Bridge. With these lights, the Bridge could be any color. John asked JoAnn if it was possible to get grant money for this, as she is currently working on a grant for repairs for the Suspension Bridge. John added that he will be receiving one more quote. JoAnn stated that she would look into grant money for the lights.

There was no new business.

There were no any other comments.

There were no public comments.

With no further business to discuss, Kent Newkirk made a motion to adjourn. Scott Diekemper seconded the motion. With all in favor, the meeting was adjourned at 5:59 p.m.

Respectfully submitted,  
Martha Reinkensmeyer

# Water and Sewer Minutes

## March 8, 2017

The meeting was called to order by Chairman Kent Newkirk on Wednesday, March 8, 2017 at 9 a.m. at Carlyle City Hall. Committee members present included Kent Newkirk and Jeff Taylor. Scott Diekemper was absent. Others present included Derek Johnson from Schulte Supply, Matt Carls and Vernon Wise from Midwest Meter Inc., Judy Smith, Mayor Mike Burton, JoAnn Hollenkamp, and Martha Reinkensmeyer.

After reviewing the minutes from the February 13 meeting, Jeff Taylor made a motion to approve the minutes. Kent Newkirk seconded the motion. After a voice vote, all were found in favor.

The first item on the agenda was water meter bid opening. Bids were received from Schulte Supply and Midwest Meter Inc. (See the table below.) The bid results will be sent to Bob Rothermel for review. No motions were made.

	<b>SCHULTE SUPPLY</b>	<b>MIDWEST METER, INC.</b>
<b>¾" METER</b>	\$95.38 Trident 10	\$76.73 Badger MLP
<b>1" METER</b>	\$175.40 Trident 10	\$138.71 Badger M55
<b>1 ½" METER</b>	\$393.29 Trident 10	\$332.08 Badger M120
<b>2" METER</b>	\$499.00 Trident 10	\$475.78 Badger M170
<b>2" COMPOUND METER</b>	\$1,193.44 Tru/Flo	\$1,323.89 Badger CS
<b>3" COMPOUND METER</b>	\$1,773.90 Tru/Flo	\$1,578.80 Badger CS
<b>4" COMPOUND METER</b>	\$2,307.70 Tru/Flo	\$2,493.81 Badger CS
<b>MAXIMUM PERCENTAGE INCREASE</b>	5% during next 24 months	5% during next 24 months
<b>DELIVERY OF EQUIPMENT</b>	Stock 30 days	Stock 45 days

The second item on the agenda was old business. Kent Newkirk asked how the sewer project was progressing on Washington Street. Joe Behrman stated that it is close to being finished.

The third item on the agenda was new business. Andy Wennerstrom stated that he recently learned that the IEPA will now require the Water Department to issue notices any time there is a disturbance to a water line. The notice will be to inform citizens that there may be deposits or debris in the line that may contain lead. Andy added that he will also have to put an ad in the paper before hydrants are flushed.

There were no any other comments.

There were no public comments.

The sixth item on the agenda was executive session to approve executive session minutes. Jeff Taylor made a motion to enter executive session. Kent Newkirk seconded the motion. With all in favor the Committee entered executive session at 9:30 a.m.

There were no executive session items to vote on.

With no further business to discuss, Jeff Taylor made a motion to adjourn. Kent Newkirk seconded the motion. With all in favor, the meeting was adjourned at 9:37 a.m.

Respectfully submitted,  
Martha Reinkensmeyer



# Water and Sewer Minutes

## March 13, 2017

The meeting was called to order by Chairman Kent Newkirk on Monday, March 13, 2017 at 5:30 p.m. at Carlyle City Hall. Committee members present included Kent Newkirk, Scott Diekemper, and Jeff Taylor. Others present included Andy Wennerstrom, Joe Behrman, Judy Smith, Mayor Mike Burton, JoAnn Hollenkamp, and Martha Reinkensmeyer.

After reviewing the minutes from the March 8, 2017 meeting, Jeff Taylor made a motion to approve the minutes. Kent Newkirk seconded the motion. After a voice vote, all were found in favor.

The first item on the agenda was water meter bid results. JoAnn stated that bids were received from Schulte Supply and Midwest Meter, Inc. Schulte put a bid in using Neptune meters and Midwest Meter, Inc. put a bid in using Badger. After the bid opening, Bob Rothermel reviewed the results and determined that Midwest Meter, Inc. had the lowest bid. Its bid was \$200,862.36 and Schulte Supply's bid was \$228,423.15. After some discussion, Kent Newkirk made a motion to recommend the bid for Midwest Meter, Inc. of \$200,862.36. to Council. Jeff Taylor seconded the motion. After a voice vote, all were found in favor.

The second item on the agenda was old business. JoAnn stated that there was a preconstruction meeting with Tractor Supply. Tractor Supply plans on breaking ground in April. Kent asked Andy about the roof repair at the Water Plant. Andy stated that there have not been any leaks.

There third item on the agenda was new business. Mayor Burton asked Andy if it would be possible to paint the City logo on the million-gallon storage tank. Andy stated that he would have to speak with the company that painted it to find out what type of paint was used.

There were no any other comments.

There were no public comments.

With no further business to discuss, Scott Diekemper made a motion to adjourn. Jeff Taylor seconded the motion. With all in favor, the meeting was adjourned at 5:43 p.m.

Respectfully submitted,  
Martha Reinkensmeyer