

**MINUTES OF THE REGULAR MEETING
OF THE BOARD OF TRUSTEES
OF FOX METRO WATER RECLAMATION DISTRICT
HELD WEDNESDAY OCTOBER 18, 2017**

The Board of Trustees met in a regular monthly meeting at 9:30 A.M. in the offices of the District at the Water Pollution Control Plant on Wednesday, October 18, 2017. Present were, Trustee Judith S. Sotir, Trustee Michael C. Funkey, Trustee Albert E. Heriaud , Trustee Christopher F. Childress and Trustee David Krahn. Also present were Attorney Gregg Ingemunson, Manager Thomas F. Muth, District Engineer Philippe Moreau, Controller Jimmie Delgado, Human Resources Coordinator Patrick Divine, Operations Supervisor, Joel Ilseman, Maintenance Supervisor Chris Morphey, Field Operations Supervisor Keith Zollers, Plant Manager Matt Woodin, and Norma Rodriguez.

10122

The bills were presented and read. It was moved by Trustee Funkey that the bills be allowed as read, ratify and approve the checks drawn during the month of September, 2017 in the amount of \$5,340,130.34. Motion was seconded by Trustee Heriaud, put to vote and unanimously carried that the bills be paid as presented.

10123

It was moved by Trustee Funkey seconded by Trustee Heriaud, put to vote and unanimously carried that the Treasurer's Report for September 30, 2017 be approved as submitted.

10124

It was moved by Trustee Funkey, seconded by Trustee Heriaud, put to vote and unanimously carried that the minutes of the September 13, 2017 Regular Board Meeting be approved as written. Each of the Trustees having received and read copies of said minutes before the meeting.

In Public Comments, Trustee Sotir introduced and welcomed the District's new Board Member, Mr. David Krahn. He previously sent his bio to all other Board members introducing himself. He has been a resident of Oswego his entire life and has previously worked on the Oswego Village Board and was also an Oswego fireman. He stated he is pleased to join the Board at Fox Metro and thanked everyone for the opportunity

Trustee Sotir also congratulated all of the Fox Metro's employees who celebrated birthdays in the month of October and she especially congratulated Michael Banser on his 30 years with the District. Mike began as a sample collector and moved to the plant as an Operator. For the last 25 years Mike has been a

Maintenance Mechanic and he recently headed up training on flame traps. It is a very nice endeavor to take the responsibility to train other employees.

With no other Public Comments, it was moved by Trustee Funkey, seconded by Trustee Heriaud, put to vote and unanimously carried that the Regular Board Meeting be temporarily adjourned for the Committee of Local improvements.

The Regular Board Meeting adjourned at 9:40 A.M.

In the Committee of Local Improvements Manager Muth updated the Board on the rain event of October 14, 2017. He said Fox Metro is very large and the frequency and rain accumulation varies throughout the District. Fox Metro's treatment plant had over 7 inches of rain. Field Operations worked very hard all day Saturday and into the day on Sunday to make sure that all of Fox Metro's 12 pumping stations were running at capacity to avoid surcharging the system. They did an outstanding job of making sure all the flows were getting into the plant.

Manager Muth reported there was one sanitary sewer overflow at the junction box on the East side of Route 25 in southerly portions of Boulder Hill. The flows were so great coming from the Waubonsie interceptor that all flows could not get into the plant and that had to be reported to the IEPA. There were no problems reported in a couple of areas in Oswego that experienced issues with the rain event in 2014. The Sugar Grove area was also running fairly normal. The east side of Aurora was hit hard and next week Fox Metro staff will be meeting with the City of Aurora to review sewer back-ups and other issues they had. This will be the beginning of taking the weaknesses that were experienced from this rain event and start to strategize solutions.

Keith Zollers said the preventative maintenance that was performed throughout the year to the sewer system helped immensely and prevented sewer back-ups in residents' basements which is Fox Metro's main goal. His crew did an excellent job and their response time was great.

Staff was proactive and kept three six inch pumps on hand to make sure that the plant could handle all the flows. Manager Muth explained a graph and showed pictures of all the flows that were received at the plant. Discussion ensued

Manager Muth reported that the plant performed very well. The peak flows treated were well above rated capacity. He thanked all personnel who helped during the major rain event.

10126

At 10:00 A.M., Manager Muth opened and read aloud bids for Building K – RAS Wet Well Improvements Project as follows: Manusos General Contracting – Total Bid \$314,000.00; River City Construction, LLC – Total Bid \$309,000.00; Lite Construction, Inc., - Total Bid \$196,270.00; Whittaker Construction, Total Bid \$277,357.00; L. J. Morese Construction, - Total Bid \$303,000.00. The Engineer’s estimate for this project was \$325,000.00; It was moved by Trustee Funkey, seconded by Trustee Childress, put to vote and unanimously carried that the low bid of Lite Construction, be accepted for \$196,270.00 and the bid of Whittaker Construction for \$277,357.00 be held pending specification review by Fox Metro Water Reclamation District and Walter E. Deuchler Engineering Staff.

10127

At 10:10 A.M., Manager Muth opened and read aloud bids for 2017 F-350 Or 3500 HD 4x4 Service Truck as follows: Ron Westphal Chevrolet – Total Bid \$39,213.00; Haggerty Ford – Total Bid \$54,892.30; Coffman Truck Sales - Total Bid \$42,937.11; It was moved by Trustee Funkey, seconded by Trustee Childress, put to vote and unanimously carried that the low bid of Ron Westphal Chevrolet, be accepted for \$39,213.00 subject to staff review of the specifications and hold Coffmann Trucks Sales bid of \$42,937.11 pending specification review by Fox Metro Water Reclamation District staff.


Manager Muth continued with the Committee of Local Improvements and gave a presentation updating Building O&M improvements. The presentation included an Overview of the background/scope of the work to date, it included construction photos and it also contained future improvements.

The O&M Building improvements include building a new shop to replace the existing one. New office space will also be built that along with a break room, toilets and lockers. Two digesters will be reclaimed as the new electrical and automation shop. The original 1928 building will be demolished along with the shop and Building Q-2. There will be on-site storm water management, unsuitable soil remediation and digesters will be filled to provide single level floor surface.

The improvements will be done in 3 phases. Phase I will be site preparation, phase II will be building construction and phase III will be site work.

Manager Muth gave an overview of Phase I of the project. He said this phase is currently under construction and it involves many projects. He explained in detail the progress of construction in this phase and illustrated photos detailing the progress. Phase I project is scheduled for completion in late 2017.

Manager Muth advised the Board of the schedule for Phase II. He said the permit is set for February 1, 2018. Will advertise for bids on March 21, 2018 and will open bids on April 18, 2018. Will obtain the Notice to Proceed May 23, 2018 and construction will begin June, 2018 through June, 2019. Fox Metro



to transition to new Building July, 2019 and Phase III construction will be from July 2019 through November, 2019. Manager Muth said he will give the Board an overview of Phase II at the next Board meeting and it will include structural improvements and architectural renderings.

10128

With no other matters to come before the Committee of Local Improvements, it was moved by Trustee Funkey, seconded by Trustee Heriaud, put to vote and unanimously carried that the Regular Board Meeting reconvene.

The Regular Board Meeting reconvened at 10:21 A.M.

Attorney Gregg Ingemunson addressed the Board with the Attorney Report and presented Resolution No. 952 for their approval. This Resolution is for the Farm leases between Fox Metro Water Reclamation District and (3) Lessees, namely: David Hopkins, Jim Connell Farms, Inc., and Quintin Wissmiller for certain lands owned by the District in the County of Kendall for farming purposes for the 2018 crop year. This matter was tabled at last month's Board meeting pending information regarding insurance. Attorney Ingemunson recommended that the Board sign the leases subject to lease insurance requirements. He recommended \$1M liability insurance.

10129

It was moved by Trustee Funkey, seconded by Trustee Heriaud, put to vote and unanimously carried that Resolution No. 952, Farm leases between Fox Metro Water Reclamation District and (3) Lessees, namely: David Hopkins, Jim Connell Farms, Inc., and Quintin Wissmiller for certain lands owned by the District in the County of Kendall for farming purposes for the 2018 crop year be approved as written.

Attorney Gregg Ingemunson presented to the Board for their approval of Resolution No. 954, Intergovernmental Agreement between Fox Metro Water Reclamation District and City of Aurora for the investigation and repair of combined and separated sewers at various locations.

10130

It was moved by Trustee Funkey, seconded by Trustee Heriaud, put to vote and unanimously carried that Resolution No. 954. Intergovernmental Agreement between Fox Metro Water Reclamation District and City of Aurora for the investigation and repair of combined and separated sewers at various locations.

PASSED by the Board of Trustees of Fox Metro Water Reclamation District this 18th day of October, 2017 by a voice vote of 5 to 0.

10131

Mr. Philippe Moreau addressed the Board with the Engineer's Report. Mr. Moreau requested approval of Partial Payment No. 22 to River City Construction, Inc., in the amount of \$3,957,437.73 for South Waste Water Treatment Facility Project. It was moved by Trustee Funkey seconded by Trustee Heriaud, put to vote and unanimously carried that payment be made in



the amount of \$3,957,437.73 to River City Construction, Inc., for work completed on South Waste Water Treatment Facility Project.

10132

Mr. Moreau requested approval of Final Payment No. 6 to Michels Pipe Services, in the amount of \$37,327.25 for 2016-17 CIPP Sanitary Sewer Lining Project. It was moved by Trustee Funkey seconded by Trustee Heriaud, put to vote and unanimously carried that payment be made in the amount of \$37,327.25 to Michels Pipe Service, for work completed on CIPP Sanitary Sewer Lining Project.

10133

Mr. Moreau requested approval of Partial Payment No. 9 to Whittaker Construction, Inc., in the amount of \$231,763.50 for Building G Improvements Project. It was moved by Trustee Funkey seconded by Trustee Heriaud, put to vote and unanimously carried that payment be made in the amount of \$231,763.50 to Whittaker Construction, Inc., for work completed on Building G Improvements Project.

10134

Mr. Moreau requested approval of Partial Payments No. 6 to R.C. Wegman Construction, in the amount of \$138,185.00 for Building W Water System Improvements Project. It was moved by Trustee Funkey seconded by Trustee Heriaud, put to vote and unanimously carried that payment be made in the amount of \$138,185.00 to R.C. Wegman Construction, for work completed on Building W Water System Improvements Project.

10135

Mr. Moreau requested approval of Partial Payments No. 4 to R.J. O'Neil, Inc., in the amount of \$70,185.11 for Building K Odor Control Project. It was moved by Trustee Funkey seconded by Trustee Heriaud, put to vote and unanimously carried that payment be made in the amount of \$70,185.11 to R.J. O'Neil, Inc., for work completed on Building K Odor Control Project.

10136

Mr. Moreau requested approval of Partial Payments No. 2 to Performance Construction & Engineering in the amount of \$111,454.91 for Moecherville Sanitary Sewer Repairs Project. It was moved by Trustee Funkey seconded by Trustee Heriaud, put to vote and unanimously carried that payment be made in the amount of \$111,454.91 to Performance Construction, for work completed Moecherville Sanitary Sewer Repair Project.

10137

Mr. Moreau requested approval of Partial Payments No. 2 to Frank Marshall Electric Midwest, LLC, in the amount of \$15,894.00 for Sugar Grove Pump Station Generator Replacement Project. It was moved by Trustee Funkey seconded by Trustee Heriaud, put to vote and unanimously carried that payment be made in the amount of \$15,894.00 to Frank Marshall Electric Midwest, LLC, for work completed on Sugar Grove Pump Station Generator Replacement Project.

10138

Mr. Moreau requested approval of Partial Payments No. 1 to Whittaker Construction, Inc., in the amount of \$44,230.50 for Clarifier D3 Rehabilitation Project. It was moved by Trustee Funkey seconded by Trustee Heriaud, put to vote and unanimously carried that payment be made in the amount of \$44,230.50 to Whittaker Construction, Inc., for work completed on Clarifier D3 Rehabilitation Project.

In the Manager's Report, Manager Muth requested authorization to seek bids for 2017/2018 CIPP Sewer Lining Project to be opened at 10:00 A.M., November 15, 2017 at the Board of Trustees Meeting.

10139

It was moved by Trustee Funkey, seconded by Trustee Heriaud, put to vote and unanimously carried to seek bids for 2017/2018 CIPP Sewer Lining Project with a bid opening at 10:00 A.M., November 15, 2017 at the Board of Trustees Meeting.

The next item discussed in the Manager's Report was the North Plant Improvements Loan. A couple of months ago the District took bids for this project and Whittaker construction was awarded the job with a bid of \$3,597,150.00. The State has signed the loan documents and if the Board is in agreement, Fox Metro staff would like to send out the Notice of Award to Whittaker Construction. This project was approved by the Board subject to loan approval. The Board agreed to give Manager Muth and staff approval to send Notice of Award to Whittaker Construction for the North Plant Improvements Project.

The next item discussed was the ComEd Energy Efficiency Program. Based on installing turbo blowers in Building G, the District received approval of a potential large Grant. Manager Muth wanted to thank Mark Halm and staff from Deuchlers on the fantastic work and efforts they did in making this possible. The cost of the turbo blowers was approximately \$2.75M and with this grant the District is receiving over one half million dollars through the grant. Mr. Moreau said that the District has to prove the efficiency of the turbo blowers to receive the grant. Trustee Sotir said Mark Halm and staff deserve a lot of credit for their perseverance in this project.


10140

Manager Muth requested an Executive Session be held to discuss personnel and any related matters. It was moved by Trustee Funkey, seconded by Trustee Heriaud, put to vote and unanimously carried that at the conclusion of Regular Session and New Business of today's meeting, we will temporarily adjourn for an Executive Session

10141

With no New Business to come before the Board, it was moved by Trustee Funkey, seconded by Trustee Heriaud, put to vote and unanimously carried that this meeting be adjourned for Executive Session.

Meeting temporarily adjourned at 10:55 A.M



The Regular Board Meeting Reconvened at 11:45 A.M

10142

It was moved by Trustee Funkey, seconded by Trustee Heriaud, put to vote and unanimously carried that President Sotir announced there were no further decisions reached in Executive Session.

10143

It was moved by Trustee Funkey, seconded by Trustee Heriaud, put to vote and unanimously carried that the Board Meeting be adjourned.

Meeting adjourned at 11:46 A.M.