

THE SEWER BOARD MEETING OF THE CIVIL CITY OF NEW ALBANY, INDIANA, WAS HELD IN THE THIRD FLOOR ASSEMBLY ROOM OF THE CITY-COUNTY BUILDING ON WEDNESDAY, NOVEMBER 23, 2016 AT 9:15 A.M.

PRESENT: Ed Wilkinson, member, Nathan Grimes, member and Mayor Gahan, president.

ALSO PRESENT: April Dickey, Linda Moeller, Shane Gibson, David Duggins, Larry Summers and Vicki Glotzbach

CALL TO ORDER:

Mayor Gahan called the meeting to order at 9:30 a.m.

PLEDGE OF ALLEGIANCE:

APPROVAL OR CORRECTION OF THE FOLLOWING MINUTES:

Mr. Grimes moved to approve the November 10, 2016 Regular Meeting Minutes, Mr. Wilkinson second, all voted in favor.

BIDS/CONTRACTS:

1. Rob Sartell re: United Consulting Contract Change Order No. 3

Mr. Sartell explained that this was originally approved for the amount of the overage due to the length of the job for the 110 valve project and this addresses the reduced retainage.

Mr. Grimes asked if this closes out the contract.

Mr. Sartell replied yes.

Mr. Wilkinson moved to approve, Mr. Grimes second, all voted in favor.

COMMUNICATIONS - PUBLIC:

COMMUNICATIONS - CITY OFFICIALS:

Mr. Gibson passed out a resolution SB-16-02 for the board to review. He explained that that they have been talking internally about the storage tanks and the impacts and asked Mr. Christmas to discuss that with the board.

Mr. Christmas stated that they did a study to evaluate the remaining SSO's in the system and preliminarily identified solutions to mitigate those. He explained that since the completion of that study they have had some ongoing communications with the EPA to discuss the current status of the remaining SSO's, the consent decree, and the status of the current credits. He stated that the credit balance is dwindling as economic development continues to improve and in order to ensure that they continue to maintain an adequate balance to serve the needs of the city, they need to address the remaining SSO's as soon as possible. He explained that they are making progress with the lining project but it is more of a long-term solution, and the anticipated rate of development will outpace that as far as the need for credits goes. He stated that they are recommending that they move forward with implementing the in-system storage in several locations throughout the system which is located adjacent to the problem areas to address the remaining SSO's.

Mr. Gibson explained that the sewer board and the sewer utility have made progress over the years to reduce debt and address what the EPA has directed the city to do. He stated that they still have a small pocket of SSO's and the idea is to combat those and to address the credit issue within the city. He asked Mr. Duggins to speak briefly about the economic development component and how sewer credits would affect that.

Mr. Duggins stated that nothing is more of an economic incentive tool than an operating sewer system available for industrial retail development. He explained the city continues to grow both their industrial base and manufacturing base the sewers become and more critical tool. He stated that the availability to enter into discussions for any type of user to come to the community as they strive to compete for jobs has been taken for granted and the fact that there would be capacity and credits available. He explained that as they move forward he needs to be able to actively pursue any opportunity that they can to increase the tax base, assessment base and employment availability.

Mr. Gibson stated that they have been entertaining and implementing avenues that will make the system compliant with what the EPA has mandated, however it does require that until the EPA is gone to deal with sewer credits. He explained that this plan will end the consent decree and while they do agree that the lining system would take care of this it is a long-term project that could take 10 years to finish. He stated that the idea is to not just meet the RPA commitment, but to finish it off so that they don't have to worry about sewer credits any longer. He added that they believe this storage project will eliminate the remaining SSO's and allow them to get the exhibition period through for the year.

Mr. Wilkinson asked if this is for the 10-year storm conditions.

Mr. Christmas replied yes and explained that the design storm for the system is a 5-year design storm, however weather patterns have changed over the years and they are seeing the larger events more frequently. He stated that they felt that they should design to allow for a safety factor and the improvement at the \$6.9M estimate provides for assurance of no SSO's in a 10-year event.

Mr. Gibson stated that there is no final plans yet and explained that this is just the first part of the process to forward to the council to get the resources available to implement the project. He explained that they have a 2006 series bond that is set to end in 2018 and while they normally don't recommend refinancing, it is estimated that they would save ~\$80,000.00 over that time period which is about 14-16%. He stated that they would also like to recommend to the council that a consumer price index calculator be added to the rate so that rate increases are addressed in a yearly fashion instead of holding off and then sticking the customer with a huge rate increase.

Mr. Wilkinson stated that in-house there is currently an Umbaugh study that shows that the operating expenses has increased 22% in the last four years and while they have been able to absorb that increase they will eventually exceed it.

Mr. Gibson stated that costs increase yearly so they either don't take any action and then get hit or take small steps as they should be taken. He added that it will ultimately be the council's call but they will recommend it at the next meeting.

Mr. Grimes asked what the percentage is per year.

Mr. Gibson stated that there are specific ones for sewer utilities and last time he looked a few years ago it was anywhere from 2.5% to 3.8%.

Mayor Gahan stated that the sewer credits are vital for economic development and they have to protect the environment so it is essential that they clear up the remaining SSO's.

He explained that it would be a relief for everyone in the city to get out from under the consent decree and he does think that the consumers need some protection against excessive rate increases, and he believes that tying the rate to some type of index will help that.

Mr. Gibson stated that actual approval of the project will come back before this board

Mr. Grimes asked about the timeframe.

Mr. Christmas explained that if the city council were to adopt the bond ordinance he believes that design could be completed within a six month window. He added that they could bid and built within nine months after that and then go through the exhibition period.

Mr. Gibson stated that it would be one year from the last overflow and that period of time could start even before construction is done.

Mr. Grimes asked if there are areas that are more critical than other so they could prioritize which underground storage area to start on first.

Mr. Christmas explained that some that are more significant as far as volume and frequency however it doesn't matter where an overflow occurs because it has the same impact on compliance.

Mr. Grimes explained that he thought that if the critical ones are done first it may add months to the exhibition period.

Mayor Gahan stated that they will ultimately need the council's help to move this forward and asked that they all be prepared to discuss this with them so that they are comfortable with the proposal.

Mr. Grimes asked if they expect resistance from the council.

Mr. Gibson stated that they will have questions but they don't anticipate too many issues or problems.

Mr. Grimes stated that getting out from under the EPA consent decree has been a city goal since they first came in as it has restricted everything that the city has done from that point on.

Mr. Gibson stated that there are other communities going through it now so New Albany is ahead of the game and this will finally finish it off. He added that if they compared their rates to other cities that are being impacted now by the EPA, New Albany is in a good position.

Mr. Wilkinson moved to support a resolution to present to the city council to refinance the 2006 bond and implement the construction cost of an EPA reviewed storage system that would encompass and deal with the remaining SSO's and to support ongoing rate increases through a cost of living index appropriated into the operations, Mr. Grimes second, all voted in favor.

SEWER ADJUSTMENTS:

FINANCIAL REPORT:

Mr. Wilkinson reported that the billing for this month was about \$75,000.00 above the average monthly billing and they are right at budget at 81%. He stated that they have cash in the bank to deal with the current jobs under construction.

NEW BUSINESS:

1. Bob Dine re: Signing a Plat Hellenic Senior Living of New Albany

Robert Dine on behalf of Hellenic Senior Living on Grantline Road, presented a final plat for approval and to be signed.

Mr. Summers stated that he has reviewed the plat.

Mr. Dine thanked the board for all of their help to move forward with this project and stated that they are really looking forward to the groundbreaking.

Mr. Gahan stated that the administration is looking forward to it as well and thanked Mr. Dine.

Mr. Wilkinson moved to approve the signing of the plat, Mr. Grimes second, all voted in favor.

OLD BUSINESS:

1. Wes Christmas re: Clark Dietz Update

Mr. Christmas reported that Grant Line Lift Station continues to proceed without any issues.

UTILITY REPORT:

1. Rob Sartell re: Utility Report for September 2016

Mr. Sartell presented the following report for September 2016:

Influent / Effluent Quality

The treatment facility had an e-coli daily max excursion.

Pretreatment

There were 33 grease trap inspections of restaurants and food preparation facilities.

Facility Operations

65 dry tons of bio solids were removed from the WWTP.

The WWTP was at 46% of its Total Suspended Solids design limit and at 53% of its CBOD design limit.

There were 2.23 inches of rain for the month

Preventative and Unscheduled Maintenance

190 preventative work orders were completed and 32 corrective work orders were completed for the WWTP and Lift Stations

Highlights

Delta Electric had to reprogram the PLC for the #3 Intermediate Pump. Lost speed control.

Seal coated the #060 and #050 parking lots.

Cleaned wet wells at Grant Line Road and The Pines Lift Stations. The maintenance staff exercised the drains valves in the #070 Excess Flow Basin.

The maintenance staff replaced two floats at Quarry Lift Station.

Delta Electric replaced a bad motor on the #210 Grit Auger.

Sanitary Collection System

<i>Project</i>		<i>Current Month</i>		<i>Year-to-Date</i>	
<i>Sanitary Sewer Flushed/ft</i>		<i>5,610</i>		<i>78,488</i>	
<i>Sanitary Sewer Televised/ft.</i>		<i>7,121</i>		<i>69,049</i>	
<i>CIPP Installed/ft</i>		<i>1,323</i>		<i>21,836</i>	
<i>Tap Inspections</i>		<i>16</i>		<i>107</i>	
<i>Locates</i>		<i>1,805</i>		<i>8,239</i>	
<i>Pipe Patches</i>		<i>2</i>		<i>9</i>	
<i>Call Outs</i>	<i>Odor Complaint</i>	<i>Main Block</i>	<i>Resident Problem</i>	<i>Dye Test</i>	<i>Emergency Locates</i>
<i>14</i>	<i>3</i>	<i>1</i>	<i>13</i>	<i>1</i>	<i>12</i>

Sanitary Sewer Overflow Monitoring

There were 0 rain events that required Stantec monitoring and 0 overflows

Preventative and Unscheduled Maintenance

35 preventative work orders were completed and 0 corrective work orders were issued for the Collection System. There were 21 Customer Service requests 1 of those requests was for a blockage in the main line.

Construction Highlights

# Manhole Repairs	#Manhole Installations	#Pipe Patches
6	3	2

Main Line Repairs

Replaced 4 feet of 8” VCP with PVC and removed one abandoned lateral connection in the #1800 Block of Culbertson

Facility Safety

The monthly safety inspection rating was 98.4%

The safety training topics for September was Tool Safety and Machine Guarding.

Projects

Algae Control System

This project is completed.

McLean Lift Station

Electrical work is completed and waiting on Duke to transfer to new power feed. Generator is due to be installed in December.

Reline New Albany

We are currently lining Basin #28. Basin #7 will be next and then back to Basin #10 and some finish work in Basin #15. We have had mechanical issues with the UV light train and expect September footage to be minimal.

Grant Line Road Lift Station Project

The pump around manhole has been installed and the future valve and flow meter valve has been poured.

CLAIMS:

Mrs. Moeller presented the following claims for the period of 11/10/16 to 11/22/16 in the amount of \$281,251.71:

Vendor Name	Amount	Departm
OFFICE SUPPLY COMPANY, INC	730 50	SEW
OFFICE SUPPLY COMPANY, INC	111	SEW
FLOYD COUNTY RECORDER	550 00	SEW
FLOYD COUNTY RECORDER	550 00	SEW
FLOYD COUNTY RECORDER	550 00	SEW
FLOYD COUNTY RECORDER	550 00	SEW
FLOYD COUNTY RECORDER	550 00	SEW
FLOYD COUNTY RECORDER	550 00	SEW
FLOYD COUNTY RECORDER	550 00	SEW
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FLOYD COUNTY RECORDER	550.00	SEW
FLOYD COUNTY RECORDER	550.00	SEW
FLOYD COUNTY RECORDER	550.00	SEW
FLOYD COUNTY RECORDER	550.00	SEW
FLOYD COUNTY RECORDER	550.00	SEW
FLOYD COUNTY RECORDER	550.00	SEW
FLOYD COUNTY RECORDER	550.00	SEW
DATA VAULT	20.00	SEW
CROWN SERVICES INC	112.50	SEW
SPALDING, RICHARD	122.16	SEW
JOHNSON, KARRI	22.28	SEW
ARC CONSTRUCTION	1,905.06	SEW
Total	14,866.83	
ACE HARDWARE	21.88	WWTP
ACE HARDWARE	18.06	WWTP
ACE HARDWARE	21.82	WWTP
ACE HARDWARE	25.12	WWTP
ACE HARDWARE	25.50	WWTP
RINKY DINKS	11.00	WWTP
WOLF GLASS & PAINT CO., INC.	1.00	WWTP
AMERICAN TRAILER SALES	11.00	WWTP
MURPHY ELEVATOR COMPANY, INC	252.50	WWTP
CLARK-FLOYD LANDFILL LLC.	4,274.24	WWTP
CLARK-FLOYD LANDFILL LLC.	3,061.66	WWTP
CLARKE MOSQUITO CONTROL	520.21	WWTP
PREISER SCIENTIFIC	286.11	WWTP
QUILL	12.08	WWTP
QUILL	156.08	WWTP
QUILL	601.56	WWTP

CINTAS #302	55 22	WWTP
CINTAS #302	200 21	WWTP
CINTAS #302	202 12	WWTP
FASTENAL COMPANY	12 26	WWTP
HANNUM,WAGLE & CLINE	16,800.00	WWTP
CULLIGAN WATER SYSTEMS	20 00	WWTP
VERIZON WIRELESS	2,199.70	WWTP
ORR SAFETY EQUIPMENT CO.	25 00	WWTP
ORR SAFETY EQUIPMENT CO.	116 02	WWTP
EARTH FIRST	266 12	WWTP
EARTH FIRST	227 21	WWTP
UHL TRUCK SALES	206 10	WWTP
BYRNE'S GARAGE INC.	252 21	WWTP
RADIOLAND INC.	750 00	WWTP
RAWDON MYERS, INC.	6,414.75	WWTP
BEAM, LONGEST AND NEFF LLC	3,837.68	WWTP
SIMPLEXGRINNELL LP	100 00	WWTP
BIOCHEM, INC.	2,793.66	WWTP
BIOCHEM, INC.	3,863.23	WWTP
DELTA SERVICES, LLC	171 00	WWTP
DELTA SERVICES, LLC	065 12	WWTP
DELTA SERVICES, LLC	222 06	WWTP
DELTA SERVICES, LLC	220 00	WWTP
DELTA SERVICES, LLC	252 00	WWTP
DELTA SERVICES, LLC	171 00	WWTP
DELTA SERVICES, LLC	1,137.29	WWTP
SPENCER MACHINE & TOOL CO. INC	1,234.60	WWTP
GRIPP, INC.	8,825.67	WWTP
METRO ANSWERING SERVICE	15 00	WWTP

EYE-TRONICS	505 82	WWTP
HOME DEPOT	50 07	WWTP
PITNEY BOWES	17 07	WWTP
AIRGAS-MID AMERICA	121 11	WWTP
PRO4MANCE CONTRACTING SERVICES	3,541.20	WWTP
RABEN TIRE CO.	710 07	WWTP
RABEN TIRE CO.	252 50	WWTP
CNA SURETY	272 00	WWTP
CNA SURETY	100 00	WWTP
JACOBI OIL SERVICE, INC.	562 50	WWTP
HACH COMPANY	102 20	WWTP
ECO-TECH, LLC-WASTE LOGISTICS	272 02	WWTP
ENVIRONMENTAL LABORATORIES INC	20 00	WWTP
MEINERS MEDICAL, FIRE & SAFETY	150 00	WWTP
WASTEWATER OPERATIONS, I I C	100 00	WWTP
WASTEWATER OPERATIONS, I I C	1,000.00	WWTP
SARTELL, ROBERT	62 26	WWTP
IUPPS	1,669.15	WWTP
MCMASTER-CARR	111 12	WWTP
BIG G SUPPLY	215 00	WWTP
ELEMENT MATERIALS TECHNOLOGY	56 70	WWTP
ELEMENT MATERIALS TECHNOLOGY	102 10	WWTP
ELEMENT MATERIALS TECHNOLOGY	56 70	WWTP
ELEMENT MATERIALS TECHNOLOGY	111 20	WWTP
ELEMENT MATERIALS TECHNOLOGY	56 70	WWTP
ELEMENT MATERIALS TECHNOLOGY	102 10	WWTP
ELEMENT MATERIALS TECHNOLOGY	111 20	WWTP
NAPA OF NEW ALBANY	22 22	WWTP
NAPA OF NEW ALBANY	10 22	WWTP

NAPA OF NEW ALBANY	572.08	WWTP
NAPA OF NEW ALBANY	27.07	WWTP
NAPA OF NEW ALBANY	72.07	WWTP
NAPA OF NEW ALBANY	87.18	WWTP
UNITED CONSULTING	8,000.00	WWTP
GOTTA GO INC.	077.00	WWTP
GOTTA GO INC.	1,215.00	WWTP
CONSTELLATION NEWENERGY	165.87	WWTP
B&H ELECTRIC	706.77	WWTP
HERITAGE PETROLEUM, LLC	120.00	WWTP
MITCHELL & STARK CONST. INC	68,677.40	WWTP
MITCHELL & STARK CNST *ESCROW	275.05	WWTP
MITCHELL & STARK CNST *ESCROW	3,239.55	WWTP
ALLEN HOME IMPROVEMENT	9,200.00	WWTP
Total	166,950.71	
		Thursday
GIBSON LAW OFFICE, LLC	865.38	Utilities
		Thursday
AT&T	116.79	Utilities
		Thursday
INDIANA AMERICAN WATER	1,166.53	Utilities
		Thursday
GIBSON LAW OFFICE, LLC	865.38	Utilities
		Thursday
SILVER CREEK WATER	9.47	Utilities
		Thursday
SILVER CREEK WATER	9.47	Utilities
		Thursday
SILVER CREEK WATER	9.47	Utilities
		Thursday
SILVER CREEK WATER	7.92	Utilities

SILVER CREEK WATER	9.47	Thursday Utilities
SILVER CREEK WATER	9.47	Thursday Utilities
SILVER CREEK WATER	9.47	Thursday Utilities
SILVER CREEK WATER	9.47	Thursday Utilities
SILVER CREEK WATER	1,289.60	Thursday Utilities
CLARK CO. REMC	194.61	Thursday Utilities
CLARK CO. REMC	121.64	Thursday Utilities
CLARK CO. REMC	160.00	Thursday Utilities
CLARK CO. REMC	226.96	Thursday Utilities
CLARK CO. REMC	151.69	Thursday Utilities
CLARK CO. REMC	148.47	Thursday Utilities
HARRISON CO. REMC	263.42	Thursday Utilities
HARRISON CO. REMC	75.28	Thursday Utilities
EDWARDSVILLE WATER CO.	17.00	Thursday Utilities
DUKE ENERGY	11.81	Thursday Utilities
DUKE ENERGY	47,450.56	Thursday Utilities

DUKE ENERGY	189.19	Thursday Utilities
DUKE ENERGY	409.04	Thursday Utilities
DUKE ENERGY	390.32	Thursday Utilities
DUKE ENERGY	26.85	Thursday Utilities
DUKE ENERGY	31.22	Thursday Utilities
DUKE ENERGY	27.56	Thursday Utilities
DUKE ENERGY	1,054.18	Thursday Utilities
DUKE ENERGY	76.58	Thursday Utilities
TIME WARNER CABLE	279.90	Thursday Utilities
CITY OF NEW ALBANY	37,500.00	Thursday Utilities
CITY OF NEW ALBANY	6,250.00	Thursday Utilities
Total	99,434.17	
Grand Total	281,251.71	

Mr. Wilkinson moved to approve the above claims, Mr. Grimes second, all voted in favor.

ADJOURN:

There being no further business before the board, the meeting adjourned at 10:00 a.m.

Mayor Gahan, President

Vicki Glotzbach, City Clerk