

THE SEWER BOARD MEETING OF THE CIVIL CITY OF NEW ALBANY, INDIANA, WILL BE HELD IN THE THIRD FLOOR ASSEMBLY ROOM OF THE CITY-COUNTY BUILDING ON THURSDAY, APRIL 28, 2016 AT 9:15 A.M.

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

ALSO PRESENT: April Dickey, Linda Moeller, Rob Sartell, Larry Summers and Mindy Milburn

CALL TO ORDER:

Mayor Gahan called the meeting to order at 9:15 a.m.

PLEDGE OF ALLEGIANCE:

APPROVAL OR CORRECTION OF THE FOLLOWING MINUTES:

Mr. Wilkinson moved to approve the April 14, 2016 Regular Meeting Minutes, Mr. Grimes second, all voted in favor.

BIDS/CONTRACTS:

COMMUNICATIONS - PUBLIC:

COMMUNICATIONS - CITY OFFICIALS:

SEWER ADJUSTMENTS:

Tabled Adjustments

Cross Creek Property Mgmt.	\$2,305.10
Cross Creek Property Mgmt.	\$7,486.52
Cross Creek Property Mgmt.	\$1,032.44
Jason Jahn	\$2,981.40
Colonial Club Homeowners	\$14,591.75

Mayor Gahan stated that Mr. Gibson is still working on a policy for these.

FINANCIAL REPORT:

Mr. Wilkinson stated that there are no changes from the last report

NEW BUSINESS:

1. Steve Emmett with Emmett Properties re: Plat approval for Charlestown Crossing Subdivision

Mr. Summers explained that this came before the Plan Commission he has reviewed it.

Mr. Emmett presented a plat to the board for review and explained that it is a piece of raw land and he is going to take part of it for his wife to have a daycare and will sell the rest. He reviewed the drawing with the board.

Mr. Grimes asked to get a copy of the plat.

Mr. Summers stated that the Plan Commission has copies and he will email Mr. Grimes one.

Mr. Emmett stated that he will need to take this back down to Mr. Wood after the board signs it.

OLD BUSINESS:

1. Wes Christmas re: Clark Dietz Update

Mr. Sartell explained that Mr. Christmas is out so he asked that he bring two contracts to the board for approval. He stated that he would like to hold off on the Jacob's Creek project but asked that the board approve the contract for an extension of the Professional Service Agreement (Amendment Number 8) with Clark Dietz for on-call services.

Mr. Wilkinson moved to approve the on-call engineering services, Mr. Grimes second, motion carries.

UTILITY REPORT:

February 2016

Influent / Effluent Quality

The Treatment Facility continued to experience problems for the following parameters; Monthly CBOD mg/l and pounds, Weekly CBOD mg/l and pounds. We are currently conducting an investigation to determine the cause of these problems. We expanded our investigation from the treatment plant into the collection system by testing sites that in the past had a history of strong organic strength. After discovering that Squire Boone was discharging a high organic waste that was believed to be from their candy manufacturing last month the Utility gave them until February the 9th to cease this discharge. On February the 11th Squire Boone removed their discharge from the sanitary system and had it hauled to on offsite treatment facility while they made modifications to their manufacturing process to eliminate any strong organic waste from being discharged. Squire Boone made the required modifications and began resuming domestic waste discharge after we conducted an onsite inspection for verification. Unfortunately after they removed themselves from the system we noticed there were no improvements to the WWTP parameters in question. We continued our investigation and found another customer (American Beverage) that was discharging a high organic waste stream that was similar in nature to Squire Boone. We began surveillance sampling and have contacted and met with AB to discuss this issue. AB has provided a tour of their facility and an overview of their business.

Pretreatment

Product Specialties has been fined \$2,000.00 for the months of January and February due to permit violations.

There were 31 grease trap inspections of restaurants and food preparation facilities.

Facility Operations

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

The WWTP was at 121% of its Total Suspended Solids design limit and at 87% of its CBOD design limit.

There were 5.45 inches of rain for the month

Preventative and Unscheduled Maintenance

218 preventative work orders were completed and 30 corrective work orders were completed for the WWTP and Lift Stations

Highlights

Repaired several site lights at the WWTP.
 Replaced both diaphragms on the #4 Penn Valley sludge pump.
 Had the #2 Process Water pump rebuilt.
 Repaired the heating system in the basement of the #710 Thickener Building.

Sanitary Collection System

<i>Project</i>		<i>February 2016</i>		<i>Year-to-Date</i>	
<i>Sanitary Sewer Flushed/ft</i>		8,842		20,763	
<i>Sanitary Sewer Televised/ft.</i>		10,059		9,033	
<i>CIPP Installed/ft</i>		1,633		4,350	
<i>Tap Inspections</i>		15		16	
<i>Locates</i>		493		992	
<i>Pipe Patches</i>		1		3	
<i>Service Requests</i>	<i>Odor Complaint</i>	<i>Main Block</i>	<i>Resident Problem</i>	<i>Dye Test</i>	<i>Emergency Locates</i>
25	1	6	19	3	7

Sanitary Sewer Overflow Monitoring

There were 3 rain events that required Stantec monitoring and 16 overflows

Preventative and Unscheduled Maintenance

50 preventative work orders were completed and 1 corrective work orders completed for the Collection System. There were 25 Customer Service requests 6 of those requests were for blockages in the main line.

Construction Highlights

Basin #2

Installed manhole on a 6” common lateral @t 2411 Spring Ave.

Basin #6

Repaired a 8” main and added a cleanout @ 613 E. Main St.

Basin #15

Repaired 8” main and lateral connection @ 1316 Vance Ave.
 Replaced plastic clean out caps with metal ones in the alley of the 2000 block of Silver St.

Basin #28

Pipe Patched a section of 8” main @ 1341 Grable Ct.

Facility Safety

The monthly safety inspection rating was 97.7%

The safety training topic for February was Job Hazard Analysis and Personal Protective Equipment.

Projects

110/120 Valve replacement and Dump Station

Project is nearing completion with final training, start up and certifications left to do before substantial completion can be issued and a punchout list developed.

Algae Control System

Graves has been on site to verify deminsions and measurements to order the Launderers. A pre construction meeting is to be schedules after shop drawings have been approved.

McLean Lift Station

Notice to proceed and the construction contract has been approved for Temple and Temple. Tree removal and a pre construction meeting has been scheduled.

Reline New Albany

We are in the process of bidding out manholes to be lined in basin #23 and manhole inserts are completed. Basin #15 has been lined except for the Federal Housing Property, manhole lining and inflow inserts are yet to be completed. We are currently lining Basin #28. Basin #7 will be next and then back to Basin #10.

WWTP Maintenance Garage

The walls have been erected and the roof superstructure is in place.

SSO Flow Study

Flow meters have been installed. Data is being collected by Clark-Dietz for analysis.

Grantline Road Lift Station Project

Preliminary design is at 60%.

CLAIMS:

Mrs. Moeller presented the following claims from 04/14/16-04/27/16 for approval that included the following:

INDIANA AMERICAN WATER	1,650.00	SEW
SETTERS, KATHY	30.00	SEW
OFFICE SUPPLY COMPANY, INC	33.59	SEW
OFFICE SUPPLY COMPANY, INC	193.88	SEW
DATA VAULT	30.00	SEW
L&D MAILMASTERS, INC.	1,349.67	SEW
L&D MAILMASTERS, INC.	218.50	SEW
CROWN SERVICES INC	360.00	SEW
CROWN SERVICES INC	360.00	SEW
WOODS, RICHARD	500.00	SEW
ASSURED PARTNERS	2,392.56	SEW
MEFFERT, CAROLYN	57.10	SEW

NANCE, BRIAN	300.04	SEW
FITZPATRICK, JANELLE	39.75	SEW
HENRY, GLEN	50.70	SEW
		SEW
Total	7,565.79	
ACE HARDWARE	52.68	WWTP
ACE HARDWARE	24.57	WWTP
ACE HARDWARE	13.49	WWTP
ACE HARDWARE	13.28	WWTP
ACE HARDWARE	5.38	WWTP
ACE HARDWARE	24.27	WWTP
ACE HARDWARE	3.72	WWTP
ACE HARDWARE	7.46	WWTP
ACE HARDWARE	25.18	WWTP
ACE HARDWARE	9.42	WWTP
ACE HARDWARE	29.91	WWTP
ACE HARDWARE	6.82	WWTP
ACE HARDWARE	22.68	WWTP
ACE HARDWARE	17.21	WWTP
ACE HARDWARE	14.62	WWTP
ACE HARDWARE	19.08	WWTP
ACE HARDWARE	23.38	WWTP
ACE HARDWARE	4.83	WWTP
ACE HARDWARE	6.27	WWTP
SHERWIN-WILLIAMS	95.71	WWTP
SHERWIN-WILLIAMS	83.49	WWTP
SHERWIN-WILLIAMS	13.42	WWTP
SHERWIN-WILLIAMS	34.53	WWTP
RETAILERS SUPPLY	131.43	WWTP
MURPHY ELEVATOR COMPANY, INC.	146.73	WWTP
MURPHY ELEVATOR COMPANY, INC.	151.50	WWTP
MURPHY ELEVATOR COMPANY, INC.	146.73	WWTP
PADGETT INC.	520.00	WWTP
PADGETT INC.	1,358.90	WWTP
CLARK-FLOYD LANDFILL LLC.	7,646.08	WWTP

CLARK-FLOYD LANDFILL LLC.	5,534.36	WWTP
FLOYD COUNTY TREASURER	39.00	WWTP
CERTIFIED LABORATORIES	187.28	WWTP
RENTAL MART, INC.	24.95	WWTP
DEPT. OF HOMELAND SECURITY	120.00	WWTP
PREISER SCIENTIFIC	51.00	WWTP
PREISER SCIENTIFIC	720.00	WWTP
QUILL	120.99	WWTP
QUILL	286.56	WWTP
QUILL	148.75	WWTP
QUILL	99.99	WWTP
QUILL	19.18	WWTP
SUPREME OIL CO., INC.	2,376.00	WWTP
SUPREME OIL CO., INC.	1,584.00	WWTP
CINTAS #302	52.03	WWTP
CINTAS #302	288.51	WWTP
CINTAS #302	52.03	WWTP
CINTAS #302	288.51	WWTP
CINTAS #302	54.14	WWTP
CINTAS #302	288.51	WWTP
HMB PROFESSIONAL ENGINEERS	1,205.87	WWTP
HMB PROFESSIONAL ENGINEERS	6,330.00	WWTP
FASTENAL COMPANY	4.08	WWTP
CLARK-DIETZ	6,202.24	WWTP
CLARK-DIETZ	5,855.00	WWTP
CLARK-DIETZ	2,700.00	WWTP
CLARK-DIETZ	3,380.00	WWTP
CLARK-DIETZ	23,990.00	WWTP
CLARK-DIETZ	24,300.00	WWTP
CULLIGAN WATER SYSTEMS	80.00	WWTP
VERIZON WIRELESS	1,694.65	WWTP
AAA PLUMBING DOCTOR, INC.	649.00	WWTP
ORR SAFETY EQUIPMENT CO.	739.79	WWTP
ORR SAFETY EQUIPMENT CO.	85.00	WWTP
BEARING HEADQUARTERS CO.	39.22	WWTP
BEARING HEADQUARTERS CO.	4.80	WWTP

BEARING HEADQUARTERS CO.	39.25	WWTP
UHL TRUCK SALES	276.65	WWTP
S & R TRUCK TIRE CENTER, INC	1,266.88	WWTP
WHAYNE SUPPLY CO	(1,421.00)	WWTP
WHAYNE SUPPLY CO	7,680.00	WWTP
WHAYNE SUPPLY CO	4,308.86	WWTP
FRAKES ENGINEERING	1,262.00	WWTP
GRAINGER	164.48	WWTP
BEAM, LONGEST AND NEFF LLC	5,425.60	WWTP
APPLEGATE, FIFER, PULLIAM, LLC	330.00	WWTP
ALLIED TECHNICAL SVCS, INC	326.69	WWTP
USA BLUE BOOK	130.99	WWTP
BIOCHEM, INC.	3,863.23	WWTP
DELTA SERVICES, LLC	7,234.92	WWTP
DELTA SERVICES, LLC	2,102.00	WWTP
DELTA SERVICES, LLC	2,571.65	WWTP
SPENCER MACHINE & TOOL CO.,INC	142.50	WWTP
SPENCER MACHINE & TOOL CO.,INC	542.50	WWTP
STANTEC CONSULTING SERVICES	2,450.00	WWTP
GRIPP, INC.	7,876.91	WWTP
OFFICE DEPOT	274.97	WWTP
OFFICE DEPOT	99.99	WWTP
HOME DEPOT	8.98	WWTP
HOME DEPOT	219.00	WWTP
HOME DEPOT	39.96	WWTP
HOME DEPOT	95.86	WWTP
HOME DEPOT	203.94	WWTP
HOME DEPOT	46.95	WWTP
AIRGAS-MID AMERICA	113.83	WWTP
SEWER EQUIP. CO. OF AMERICA	334.67	WWTP
COMMONWEALTH BIOMONITORING, IN	1,000.00	WWTP
COMMONWEALTH BIOMONITORING, IN	1,000.00	WWTP
RABEN TIRE CO.	233.00	WWTP
SERVICE MASTER RESTORATION	940.69	WWTP

SERVICE MASTER RESTORATION	1,205.08	WWTP
QUARTZ LAMPS INC	14,544.00	WWTP
NCL OF WISCONSIN INC	758.77	WWTP
HACH COMPANY	286.89	WWTP
HACH COMPANY	228.21	WWTP
HACH COMPANY	198.95	WWTP
HACH COMPANY	255.47	WWTP
GSM FILTRATION INC	2,224.47	WWTP
ECO-TECH, LLC-WASTE LOGISTICS	349.89	WWTP
ENVIRONMENTAL LABORATORIES INC	30.00	WWTP
ENVIRONMENTAL LABORATORIES INC	30.00	WWTP
MEINERS MEDICAL,FIRE & SAFETY	170.22	WWTP
MEINERS MEDICAL,FIRE & SAFETY	751.70	WWTP
MEINERS MEDICAL,FIRE & SAFETY	150.00	WWTP
MEINERS MEDICAL,FIRE & SAFETY	44.04	WWTP
IDEXX DISTRIBUTION, INC	933.56	WWTP
IDEXX DISTRIBUTION, INC	212.71	WWTP
TELEDYNE ISCO	95.00	WWTP
TIME WARNER CABLE	279.90	WWTP
IUPPS	470.25	WWTP
APPLEGATE FIFER PULLIAM-WIRE	280.50	WWTP
APPLEGATE FIFER PULLIAM-WIRE	280.50	WWTP
ELEMENT MATERIALS TECHNOLOGY	56.70	WWTP
ELEMENT MATERIALS TECHNOLOGY	99.00	WWTP
ELEMENT MATERIALS TECHNOLOGY	56.70	WWTP
ELEMENT MATERIALS TECHNOLOGY	300.00	WWTP
ELEMENT MATERIALS TECHNOLOGY	56.70	WWTP
ELEMENT MATERIALS TECHNOLOGY	108.40	WWTP
NAPA OF NEW ALBANY	13.09	WWTP
NAPA OF NEW ALBANY	43.79	WWTP
NAPA OF NEW ALBANY	23.76	WWTP
NAPA OF NEW ALBANY	170.36	WWTP
NAPA OF NEW ALBANY	24.99	WWTP
NAPA OF NEW ALBANY	214.62	WWTP
NAPA OF NEW ALBANY	38.97	WWTP

NAPA OF NEW ALBANY	13.98	WWTP
TEREX SERVICES	825.00	WWTP
TEREX SERVICES	825.00	WWTP
SAERTEX MULTICOM LP	12,873.51	WWTP
SAERTEX MULTICOM LP	14,111.10	WWTP
SAERTEX MULTICOM LP	14,163.35	WWTP
GOTTA GO INC.	1,215.00	WWTP
GOTTA GO INC.	1,944.00	WWTP
GOTTA GO INC.	1,458.00	WWTP
SECURITY PROS, LLC	1,950.00	WWTP
SECURITY PROS, LLC	474.67	WWTP
BLUETARP FINANCIAL, INC.	145.40	WWTP
NORTON OCCUPATIONAL MEDICINE	25.00	WWTP
RS LINING SYSTEM LLC	564.72	WWTP
ALLTERRAIN PAVING & CONSTRUCT	2,441.17	WWTP
ALLTERRAIN PAVING & CONSTRUCT	2,441.17	WWTP
ASSURED PARTNERS	14,786.62	WWTP
ASSURED PARTNERS	1,419.16	WWTP
AMERICAN PUMP REPAIR & SVC,INC	3,002.10	WWTP
		WWTP

Total 251,100.30

GIBSON LAW OFFICE, LLC	865.38	TU
CYBERTEK ENGINEERING, LLC	12.15	TU
HARRISON CO. REMC	336.38	TU
TIME WARNER CABLE	600.00	TU
CONSTELLATION NEWENERGY	27.96	TU
CONSTELLATION NEWENERGY	398.10	TU
INDIANA AMERICAN WATER	968.41	TU
GIBSON LAW OFFICE, LLC	865.38	TU
GIBSON LAW OFFICE, LLC	1,515.00	TU
SILVER CREEK WATER	9.47	TU
SILVER CREEK WATER	9.47	TU
SILVER CREEK WATER	9.47	TU
SILVER CREEK WATER	7.92	TU

SILVER CREEK WATER	9.47	TU
SILVER CREEK WATER	9.47	TU
SILVER CREEK WATER	9.47	TU
SILVER CREEK WATER	9.47	TU
SILVER CREEK WATER	1,260.40	TU
CLARK CO. REMC	200.78	TU
CLARK CO. REMC	124.80	TU
CLARK CO. REMC	160.42	TU
CLARK CO. REMC	307.11	TU
CLARK CO. REMC	209.91	TU
CLARK CO. REMC	143.63	TU
VECTREN ENERGY DELIVERY	91.70	TU
VECTREN ENERGY DELIVERY	341.78	TU
VECTREN ENERGY DELIVERY	100.13	TU
VECTREN ENERGY DELIVERY	1,068.99	TU
VECTREN ENERGY DELIVERY	161.15	TU
AT&T	377.85	TU
AT&T	364.37	TU
EDWARDSVILLE WATER CO.	17.00	TU
DUKE ENERGY	54,927.48	TU
DUKE ENERGY	225.22	TU
DUKE ENERGY	728.56	TU
DUKE ENERGY	324.14	TU
DUKE ENERGY	15.74	TU
DUKE ENERGY	35.81	TU
DUKE ENERGY	20.24	TU
CONSTELLATION NEWENERGY	3,010.11	TU
		TU
		TU
Total	69,880.29	
Grand Total	328,546.38	

Mr. Wilkinson moved to approve, Mr. Grimes second, motion carries.

ADJOURN:

There being no further business before the board, the meeting adjourned at 9:30 a.m.

Mayor Gahan, President

Mindy Milburn, Deputy City Clerk