

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 THURSDAY, MAY 10, 2018 AT 9:15 A.M.

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

ALSO PRESENT: April Dickey, Rob Sartell, Linda Moeller, Wes Christmas, Larry Summers and Vicki Glotzbach

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. Grimes moved to approve the April 26, 2018 Regular Meeting Minutes as corrected, Mr. Wilkinson second, all voted in favor.

BIDS/CONTRACTS:

NEW BUSINESS:

COMMUNICATIONS - PUBLIC:

James McKinney, Neace Ventures, stated that this is for the Autumn Grove Subdivision and explained that they had some parking issues and had it re-platting in 2017 to include an overflow parking lot. He stated that this was approved by Planning and Zoning in 2017 but they need the appropriate signatures for the plat.

Mr. Krisjans Streips added that it was originally platted for garages so it is a minor re-plat.

Mr. Wilkinson moved to approve and sign the re-plat, Mr. Grimes second, all voted in favor.

COMMUNICATIONS - CITY OFFICIALS:

SEWER ADJUSTMENTS:

FINANCIAL REPORT:

Mr. Wilkinson reported that they have spent just about \$2.25M on projects and the account balances/ operational expenses are right on budget.

OLD BUSINESS:

1. Clark Dietz Update

Mr. Christmas - Basin 16 Division B – he stated that they have progressed to the intersection of Willard and McDonald and should be out of that intersection today. He explained that once they finish setting that structure they will lay the south on McDonald towards Morton Avenue. He added that IN-AWC has been on site this week and began some waterline relocation/replacement work and once they complete that they will fall back to replace a waterline on Willard and relocating a main on McDonald. He stated that

there shouldn't be any disruption to water service aside from a quick switchover of the service line. **Basin 16 Division A** – he stated that they continue to progress and as they might have noticed there is a lot of large piping store on site. He explained that they are now excavating rock and should start seeing some of that pipe go in relatively soon. **Basin 7** – he stated that they have progressed to Jackson and Beeler and are ready to make the turn for the final run of sewer from Jackson to 15th & Beeler.

Mr. Wilkinson asked if the manhole is coming out.

Mr. Christmas stated that they set a new structure there and they are replacing the line. He explained that they opened the Chartres intersection that has been closed for a while prior to closing Beeler and added that they are progressing slowing as planned. He stated that in relation to the Basin 7 project they have had a few items along the way that required a change order. He presented the 4 separate change orders to the board and asked for the board's consideration for approval.

Change Order No. 1 Change in backfill	- \$30,000.00
Change Order No 2 Flowable Backfill Structure 10	\$64,809.14
Change Order No 3 Repari 18' & 36" Storm Pipe	\$3,288.00
Change Order No 4 Soil Testing/Contaminant Disposal	\$26,559.00

Mr. Sartell stated that all of the change orders are legitimate.

Mr. Grimes moved to approve the four change orders as presented, Mr. Wilkinson second, all voted in favor.

Mr. Christmas stated that the new total on the project is \$2,238,696.44 but the good news is that the item at structure 10 was thought to possibly cost upwards of \$300,000.00 but they were able to get that down to ~\$64,000.00

Mr. Wilkinson stated that just the contaminated soil and the depth could've caused a lot more issues so he is impressed that they have been able to stay this close to budget.

Mr. Christmas stated that Cristiani has been really good to work with through this process.

UTILITY REPORT:

1. Rob Sartell re: New Albany Wastewater Utility Report February 2018

Mr. Sartell reported the following:

Influent / Effluent Quality

The treatment facility had three exceedances for permit 001 due to rain and flooding of the collection system from the Ohio and seven exceedances for permit 007. The WWTP operated above design capacity for 7 out of 10 days while on permit 007.

Pretreatment

There were 34 grease trap inspections submitted.

A notice of violation was issued to LSI Wallcovering formally known as Product Specialties. No fine.

Facility Operations

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

The WWTP was at 112% of its Total Suspended Solids design limit and at 60% of its CBOD design limit.

There were 10.22 inches of rain for the month

Preventative and Unscheduled Maintenance

191 preventative work orders were completed and 29 corrective work orders were completed for the WWTP and Lift Stations

Highlights

Maintenance replaced the #1 Sludge Feed Pump with back up and had the #1 pump repaired and designated as back up.

Replaced the electric heating unit for the #710 building.

We repaired replaced the motor on the hydraulic pump to the #2 Belt Press.

The maintenance crew had to throttle the wash water to the scum beaches on all three of the #430 Secondary Clarifiers. Too much flow from rain and flooding event.

The pumps at Wolf Lake pump station kept overheating and tripping the overloads. We had to set up a portable pump to keep the station pumped down to prevent overflows. These pumps have been a maintenance headache for quite some time now. We have ordered two new Flygt pumps from Xylem.

Sanitary Collection System

<i>Project</i>		<i>Current Month</i>		<i>Year-to-Date</i>	
<i>Sanitary Sewer Flushed/ft</i>		7,140		12,892	
<i>Sanitary Sewer Televised/ft.</i>		9,980		23,252	
<i>CIPP Installed/ft</i>		1,096		1,446	
<i>Tap Inspections</i>		7		15	
<i>Locates</i>		642		1,298	
<i>Pipe Patches</i>		0		1	
<i>Service Requests</i>	<i>Odor Complaint</i>	<i>Main Block</i>	<i>Resident Problem</i>	<i>Dye Test</i>	<i>Emergency Locates</i>
33	1	2	12	0	17

Sanitary Sewer Overflow Monitoring

There were 3 rain events that required Stantec monitoring and 29 overflows.

Preventative and Unscheduled Maintenance

58 preventative work orders were completed and 17 corrective work orders were issued for the Collection System.

Construction Highlights

# Manhole Repairs	#Manhole Installations	#Pipe Patches
4	0	0
Main Line Repairs	#Lateral Repairs	
1	0	

Annual/Semi Annual, Monthly Routine and Preventative Sewer Cleaning

The Line in the alley serving the Exchange, Wick’s Pizza and the Hitching Post. FOG management.

BASIN #6 – 750ft BASIN #11 – 425ft BASIN #18 - 100
 BASIN #10 – 541ft BASIN #13 – 3,199ft BASIN #27 – 1,000ft

Facility Safety

The monthly safety inspection rating was 98.4%

The safety training topic for the month was Ergonomics

Projects

Reline New Albany

We are on hold lining in Basin #7 until point repairs are made. In the meantime we will be lining in Basin #12. In Basin #10 1,096 feet of pipe was lined and 372.6 feet of line was inspected

Up Hill Run Lift Station

Preliminary design work is ongoing. Land aquisition is now in progress.

Jacob’s Creek Lift Station Removal and Interceptor

Jack and boring of 80 feet of casing pipe under Lewis-Endris Parkway was completed.

Adams and Cherry Street Sanitary Sewer Extention

Waiting on Vectren to relocate a gas line before excavation can begin.

Wet Weather Clarifier Rehab

Surveys work was completed. 64% of design is complete.

Phosphorus Removal Project

Have tasked HMB under our WWTP On Call agreement to address the phosphorus removal requirement in our NPDES Permit issued on June 1, 2017 by submitting a progress report to IDEM. This report will outline our plan to address phosphorus removal and is due by 3-1-18. Once this report is approved by IDEM we will have to apply for a construction permit and begin construction no later than 23 months from the effective date of the NPDES permit.

CLAIMS:

Mrs. Moeller presented the following claims for the period of 04/26/18 to 05/09/18 in the amount of \$1,286,856.12:

Vendor Name	Amount	Depart
POSTMASTER	30,000.00	SEW
QUILL	182.30	SEW
QUILL	230.20	SEW
FLOYD COUNTY RECORDER	1,250.00	SEW
FLOYD COUNTY RECORDER	1,250.00	SEW
FLOYD COUNTY RECORDER	1,250.00	SEW
FLOYD COUNTY RECORDER	1,250.00	SEW
FLOYD COUNTY RECORDER	1,250.00	SEW
FLOYD COUNTY RECORDER	1,250.00	SEW
FLOYD COUNTY RECORDER	1,250.00	SEW
FLOYD COUNTY RECORDER	1,250.00	SEW
FLOYD COUNTY RECORDER	1,250.00	SEW
FLOYD COUNTY RECORDER	1,250.00	SEW
FLOYD COUNTY RECORDER	1,250.00	SEW
FLOYD COUNTY RECORDER	1,250.00	SEW
L&D MAILMASTERS, INC.	1,449.63	SEW
L&D MAILMASTERS, INC.	221.10	SEW
CROWN SERVICES INC	600.00	SEW
BECHT, KEVIN	96.06	SEW
PROPERTY MGMNT. OF LOUISVILLE	2,792.28	SEW
BROWN, STEVEN	61.11	SEW
HARTMAN DENTAL ASSOC	5,311.28	SEW
BETTEAU, BART	265.28	SEW
Total	53,709.24	
TSI CONSTRUCTION INC	240,673.95	WWTP
TSI CONSTRUCTION *ESCROW*	12,667.05	WWTP
ACE HARDWARE	41.15	WWTP
ACE HARDWARE	29.98	WWTP
ACE HARDWARE	63.69	WWTP
ACE HARDWARE	20.66	WWTP
ACE HARDWARE	27.99	WWTP
ACE HARDWARE	19.97	WWTP
ACE HARDWARE	19.16	WWTP
ACE HARDWARE	59.50	WWTP
ACE HARDWARE	29.91	WWTP
ACE HARDWARE	3.92	WWTP
ACE HARDWARE	88.97	WWTP
ACE HARDWARE	41.94	WWTP

ACE HARDWARE	33.96	WWTP
ACE HARDWARE	29.98	WWTP
NEWS AND TRIBUNE	4.27	WWTP
BLACK DIAMOND	65.00	WWTP
BLACK DIAMOND	45.00	WWTP
RETAILERS SUPPLY	90.93	WWTP
MURPHY ELEVATOR COMPANY, INC.	154.16	WWTP
CLARK-FLOYD LANDFILL LLC.	2,072.40	WWTP
BIG O TIRES	1,050.00	WWTP
BIG O TIRES	419.14	WWTP
QUILL	179.72	WWTP
QUILL	269.85	WWTP
QUILL	388.25	WWTP
QUILL	20.99	WWTP
QUILL	55.38	WWTP
QUILL	94.75	WWTP
QUILL	15.99	WWTP
CINTAS #302	219.93	WWTP
CINTAS #302	56.87	WWTP
CINTAS #302	219.93	WWTP
CINTAS #302	56.87	WWTP
EARTH FIRST	1,540.63	WWTP
EARTH FIRST	468.87	WWTP
MIKE SMITH FIRESTONE	20.00	WWTP
UHL TRUCK SALES	2,266.42	WWTP
SAFETY-KLEEN CORP.	3,393.00	WWTP
BARNES & THORNBURG	188.00	WWTP
BARNES & THORNBURG	416.00	WWTP
DELTA SERVICES, LLC	337.00	WWTP
DELTA SERVICES, LLC	5,600.16	WWTP
DELTA SERVICES, LLC	1,595.25	WWTP
CROWE HORWATH LLP	4,500.00	WWTP
EYE-TRONICS	177.35	WWTP
EYE-TRONICS	50.76	WWTP
EYE-TRONICS	460.08	WWTP
EYE-TRONICS	447.89	WWTP
EYE-TRONICS	792.20	WWTP
HOME DEPOT	69.97	WWTP
HOME DEPOT	200.92	WWTP
HOME DEPOT	172.66	WWTP

HOME DEPOT	19.97	WWTP
COMMONWEALTH BIOMONITORING, IN	2,000.00	WWTP
TEMPLE & TEMPLE EXCAVATING	800.00	WWTP
HACH COMPANY	1,055.93	WWTP
ENVIRONMENTAL LABORATORIES INC	30.00	WWTP
APPLEGATE FIFER PULLIAM-WIRE	49.50	WWTP
APPLEGATE FIFER PULLIAM-WIRE	200.00	WWTP
APPLEGATE FIFER PULLIAM-WIRE	629.00	WWTP
APPLEGATE FIFER PULLIAM-WIRE	16.50	WWTP
APPLEGATE FIFER PULLIAM-WIRE	520.50	WWTP
APPLEGATE FIFER PULLIAM-WIRE	178.50	WWTP
ELEMENT MATERIALS TECHNOLOGY	14.40	WWTP
ELEMENT MATERIALS TECHNOLOGY	23.80	WWTP
NAPA OF NEW ALBANY	17.98	WWTP
NAPA OF NEW ALBANY	54.72	WWTP
GOTTA GO INC.	1,215.00	WWTP
SECURITY PROS, LLC	270.00	WWTP
Wilson Equipment Co., LLC	774.23	WWTP
ALLTERRAIN PAVING & CONSTRUCT	1,501.50	WWTP
ALLTERRAIN PAVING & CONSTRUCT	3,148.00	WWTP
ALLTERRAIN PAVING & CONSTRUCT	3,881.78	WWTP
WATKINS, MARK	55.00	WWTP
WATERLOGIC USA INC	406.12	WWTP
502 EQUIPMENT	2,607.80	WWTP
RUSSELL, EDWARD	2,965.94	WWTP

Total 304,464.54

INDIANA AMERICAN WATER	23.68	TU
INDIANA AMERICAN WATER	23.68	TU
INDIANA AMERICAN WATER	46.25	TU
INDIANA AMERICAN WATER	23.68	TU
INDIANA AMERICAN WATER	23.68	TU
INDIANA AMERICAN WATER	46.25	TU
INDIANA AMERICAN WATER	330.46	TU
INDIANA AMERICAN WATER	46.25	TU
INDIANA AMERICAN WATER	49.33	TU
GIBSON LAW OFFICE, LLC	865.38	TU
VERIZON WIRELESS	1,791.45	TU
AT&T	476.48	TU
AT&T	351.86	TU

DUKE ENERGY	30.94	TU
DUKE ENERGY	3,082.37	TU
DUKE ENERGY	1,849.19	TU
DUKE ENERGY	166.95	TU
CARD SERVICES	1,396.82	TU
SECURITY PROS, LLC	62.00	TU
COOK, MICHAEL	136.04	TU
INDIANA AMERICAN WATER	46.25	TU
INDIANA AMERICAN WATER	46.25	TU
NEW ALBANY MUNICIPAL UTILITIES	4.17	TU
NEW ALBANY MUNICIPAL UTILITIES	4.17	TU
NEW ALBANY MUNICIPAL UTILITIES	4.17	TU
NEW ALBANY MUNICIPAL UTILITIES	4.17	TU
GIBSON LAW OFFICE, LLC	865.38	TU
FLOYD COUNTY TREASURER	39.00	TU
FLOYD COUNTY TREASURER	39.00	TU
STORMWATER\DRAINAGE FUND	338,500.46	TU
CITY OF NEW ALBANY	78,030.00	TU
CITY OF NEW ALBANY	12,500.00	TU
BANK OF NEW YORK TRUST CO.	459,701.00	TU
FLOYDS KNOBS WATER	170.90	TU
FLOYDS KNOBS WATER	2,686.31	TU
DUKE ENERGY	72.83	TU
DUKE ENERGY	55.52	TU
DUKE ENERGY	295.16	TU
DUKE ENERGY	4,159.89	TU
WEX BANK	4,005.29	TU
502 EQUIPMENT	15,990.00	TU
502 EQUIPMENT	639.68	

Total 928,682.34

Grand Total 1,286,856.12

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 9:35 a.m.

Mayor Gahan, President

Vicki Glotzbach, City Clerk