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Board of Trustees Meeting Agenda Monday, March 14, 2016 @ 7:00 p.m. Clay Township Government Center 10701 N. College Avenue, Indianapolis, IN 46280

1. Roll Call

2. Approval of Meeting Memorandum

- a. Board Meeting February 8, 2016
- 3. Public Comment

4. Attorney's Report

- a. Project Updates
- **b.** Report of Pending Litigation

5. Utility Director's Report

a. Director's Report

6. Committee Reports

- a. Budget & Finance Committee
- b. Personnel & Benefits Committee
 - i. Medical Insurance Wavier Policy
- c. Capital & Construction Committee
 - i. Dedication Grannan Grove
 - ii. #1505 WWTP Headworks Odor Control project
 - iii. Culy Contracting Lift Station 2 North Wet Well Rehabilitation Contract

7. Old Business

- **a.** 40th Anniversary Recognition
- b. District Name

8. New Business

- a. Claims Docket
- 9. Adjourn



BOARD OF TRUSTEES MEETING Monday, February 8, 2016 @ 7:00 p.m. <u>Memorandum</u>

Ms. Anderson called the meeting to order at 7:00 p.m.

ROLL CALL

Present: Board President Marilyn Anderson, Treasurer Jane Merrill, Secretary Michael McDonald, Members Eric Hand, Carl Mills, Amanda Foley, and Chuck Ford. Also in attendance: Legal Counsel Anne Poindexter, Utility Director Drew Williams.

Absent: Joe Clark

Mr. Pittman joined the meeting at 7:04

The audience sheet is attached.

APPROVAL OF MEMORANDUM

A motion was made by Mr. McDonald to approve the January 11, 2016 Board Meeting Memorandum, and was seconded by Mr. Ford. The motion was approved unanimously.

PUBLIC COMMENTS

There were no public comments.

PUBLIC HEARING

Ms. Anderson read the "Ordinance 01-11-2016 An ordinance establishing district wide connection fee, interceptor fee, application and re-inspection charges to be collected from owners of properties to be served by the sewage works of the District and matters connected therewith, amending and replacing Section 1 of Ordinance 10-08-2012B."

Ms. Anderson opened the Public Hearing and asked if anyone was there to speak. Seeing no one, Ms. Anderson closed the Public Hearing.

ATTORNEY'S REPORT

There were no items to report.

UTILITY DIRECTOR'S REPORT

Mr. Williams introduced Rob Lovell, the District's new Collections Superintendent.

Mr. Williams noted a correction to the Stat Sheet. The daily average flow sent to the Carmel WWTP should have been shown as 2 MGD instead of 3 MGD.

Mr. Williams handed out the 2016 Budget that has been formatted to show explanations of each line item.

BUDGET & FINANCE COMMITTEE

Ms. Anderson did the second reading of Rate Ordinance 01-11-2016. She read "An ordinance establishing district wide connection fee, interceptor fee, application and re-inspection charges to be collected from owners of properties to be served by the sewage works of the District and matters connected therewith, amending and replacing Section 1 of Ordinance 10-08-2012B."

A motion was made by Mr. Hand to approve Rate Ordinance 01-11-2016, and was seconded by Mr. Mills. The motion was approved unanimously.

PERSONNEL & BENEFITS COMMITTEE

Mr. McDonald reported there were no action items for the Board.

The Committee received good news that the District's Health Insurance premium with Anthem only increased by 0.2% for 2016.

CAPITAL & CONSTRUCTION COMMITTEE

A motion was made by Ms. Foley to accept the dedication of the Lakes at Towne Road Section 3 sanitary sewers and was seconded by Mr. Pittman. The motion was approved unanimously.

Ms. Foley indicated that the Ream Creek Sanitary Sewer Relocation Project is required by the Hamilton County Surveyor's Office in order to complete a drainage project along the creek. Three bids were received. A motion was made by Ms. Foley to award the #1509 Ream Creek Sanitary Sewer Relocation Project to Culy Contracting, Inc. in the amount of \$64,885 and was seconded by Mr. Pittman. Ms. Anderson pointed out that the Committee recognized that there is a distinct difference in the bid amounts. The District has done work with Culy in the past and is confident with Culy doing this type of work. Mr. Hand asked about the need for the relocation and if the District is being reimbursed. Ms. Foley indicated that the sewer is within a regulated drainage easement and the District must pay the cost. Mr. Williams explained that the County is lowering Ream Creek which would expose the sewer making it necessary for relocation. The motion was approved unanimously.

OLD BUSINESS

Mr. Williams reported that Mr. Duffy from Carmel Utilities was agreeable with the proposed revised Surcharge clause of the Treatment Agreement. The Budget & Finance Committee wanted to make the Board aware of this and will recommend it for approval once Mr. Duffy confirms that Carmel finds the wording acceptable. Mr. McDonald asked if the costs for an actual heavy rain event had been modeled. Mr. Williams replied that the potential costs have been considered. The potential exists for a \$10,000/day surcharge if the 3 hour peak is exceeded. A daily exceedance would likely be less.

Mr. Williams presented on the District's Public Education and Outreach efforts over the past 9 years.

Mr. Williams introduced Ty Gerig from Sease, Gerig & Associates to discuss public relations for the District. Sease, Gerig was hired to develop community awareness of the District as it is celebrating its 40th year and to assist with media/public relations.

Board members were encouraged to make suggestions for this initiative.

- Mr. McDonald asked if a model could be built of the mechanical processes at the plant.
- The concept of an open house at the WWTP was discussed.
- Mr. Hand suggested the District participate in the Annual White River Cleanup and Eagle Creek Cleanup.
- Mr. Ford mentioned that many local organizations such as the Lions Club and Rotary seek speakers for their meetings. Mr. Ford will also try to make connections with the vocational training programs in the public schools.

NEW BUSINESS

A motion was made by Mr. Mills to approve the docket in the amount of \$441,867.91 and was seconded by Mr. Ford. The motion was approved unanimously.

ADJOURN

At 7:53 p.m. a motion was made by Mr. McDonald to adjourn the meeting and was seconded by Mr. Pittman. The motion was approved unanimously.

The next Board of Trustees Meeting is scheduled for Monday, March 14, 2016 at 7:00 p.m.

Respectfully submitted,

Andrew Williams Utility Director

Approved:

As Presented

Michael McDonald, Secretary

Anderson, President



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BOARD OF TRUSTEES MEETING

at Clay Township Government Center February 8, 2016

Please sign in:

Name	Address	Phone
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RYAN HARTMAN	μ(
	Prove of Annual Control of Contro	

THE CTRWD CONNECTION

Volume, Issue 3 March 2016 MONTHLY NEWSLETTER

UTILITY DIRECTOR - Drew Williams

Professionalism: What is it?

Depending on your career, the outward signs of professionalism will vary. Clothing can be one obvious indication as to one's profession such as a police uniform. Clothing does not define professionalism; however, the professional situation defines what clothing you should wear. If your bank manager wore stained jeans and a holey Pink Floyd T-shirt, you might think twice about giving him your money. In some professions it might be customary to entertain clients. But having a Platinum Card for dining, sporting events and drinking expenses does not make one a professional.

The Merriam-Webster Online Dictionary provides the following definition:

pro-fes-sion-al-ism, *noun.* 1. the conduct, aims, or qualities that characterize or mark a profession or a pro-fessional person 2. the following of a profession (as athletics) for gain or livelihood

I found the description of professionalism in a paper by Edward B. Toupin to be more helpful. Professionalism is "a focused, accountable, confident, competent, motivation toward a particular goal, with respect for hierarchy and humanity, less the emotion." What this means is that you maintain focus and accept responsibility on a path toward a specific goal. In the process, you maintain respect for your coworkers and customers as well as respect them as human beings.

I am proud that I can say that we have a professional staff. I can say this because of the positive comments I hear from customers, our consultants, and others in the wastewater industry that interact with our employees. Whenever you are interacting with stakeholders keep in mind the following traits of a professional: knowledge and skills of the profession, commitment to self-improvement of skill and knowledge, pride in the profession, conscientiousness, trustworthiness, and accountability for his or her work. We can use each workday to both grow as individuals in our chosen profession and help the District achieve our Vision to be a Model Utility.

FINANCIALS - Ron Hansen

In January, Sales were over budget by 9% due to higher Commercial Sales. Commercial Sales were 21% higher than budgeted and 23% over January 2015. Operating Expenses were favorable with 9% lower spending. Lift Station R&M and Manhole R&M accounted for \$14,000 of the lower spending. Net Income of \$126,000 was 74% higher than budgeted.

Capital spending for January was \$176,000 or 2% of the 2016 Capital Budget. There are \$2,976,000 in open contracts and purchase orders for capital projects amounting to 26% of the 2016 Budget. The 2016 Capital Budget is \$11,306,000. Three projects account for 69% of the this budget: Plant Headworks Odor Control Upgrades at \$1,200,000, Lift Station 2 Pump Replacement & Standby Power Upgrades at \$1,800,000 and the Parallel Force Main from Ditch Road to the Plant at \$4,800,000. The Lift Station 2 project is the only one of the three that has the primary contracts issued.

Cash balances increased by \$280,000 in January. Cash balances are \$2,103,000 higher than January 2015. This was due to lower than budgeted capital spending in 2015.



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Construction & Engineering Plant Report Financials Customer Service/Billing Calendar of Events

Employee Spotlight



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PLANT REPORT - Scot Watkins

There were thirty-eight FOG inspections completed in February resulting in two non-compliance issues. Investigating the cause of grease in Lift Station 18 resulted in the identification of a building that was not listed as a FOG facility nor in the billing system. This has been corrected. The interior grease plumbing lines have been inspected at five new commercial facilities. This is a new process performed by the Pretreatment Compliance Specialist since it was determined that local building inspectors do not perform plumbing inspections. The District is evaluating a FOG analyzer that enables District staff to test the FOG samples inhouse. This equipment has the potential to provide results in a day rather than a week and reduce costs.

The Orbal Oxidation Ditch at the WWTP has two rotor bearings failing. These parts are original equipment from the 1991 and 1996 plant construction. A request for quotes has been sent to four contractors. BL Anderson is making warranty repairs to the digester blowers due to the discovery of oil leaks. The biosolids Serpentex conveyer had come off the track and was repaired by plant and collection staff. GOC has completed the 2016 plant projects which included the replacement of the drying beds' block walls with poured concrete walls, a new spill containment area next to the bulk chemical tank and a new overflow pipe on Digester 5. The digester pipe was installed to improve operations as recommended in the Wessler Process Evaluation Report. Loren and Bob have updated all the plant Safety Data Sheets (formally MSDS).

SAFETY UPDATE - Loren Prange

The District had no reportable injuries in February and has gone 2,205 days without a lost time accident.

Safety tailgate sessions in February included: 02/02/16 Vehicle Safety Check

02/09/13 Carbon Monoxide Silent Killer

02/16/16 Accident Investigation

02/23/16 Avoiding Slips and Trips

Safety training was conducted by Safety Resources at the WWTP on February 22 covering the correct use of Personal Protective Equipment (PPEs) and Ergonomics relating to proper lifting techniques.

COLLECTIONS UPDATE - Rob Loveli

The Collections Department is currently going through some transitions with personnel being assigned specific tasks based on their training and experience. Employees more experienced on specific equipment or tasks are being assigned the responsibility of training coworkers in those areas. All collection department employees have demonstrated willingness to take on additional tasks and responsibilities in the collection system, assist at the plant and with FOG investigations as needed.

Televising of Basin 1 is almost complete with some high-traffic areas being televised at night to minimize the impact on traffic as well as the risk to the employees performing this work in the roadway. The easement areas that are inaccessible with District equipment will be televised by subcontractors.

Staff found a problem with the Godwin bypass pump during a weekly inspection at Lift Station 2. The repair work has begun and is scheduled to be completed by March 11. Thankfully the problem was identified before the bypass pump was needed during a power outage.

The cleaning and televising schedules are being established for the next two months. In addition to the 350 plus manholes being repaired by Culy Contracting, the District's staff will perform repair work on 241 manholes in Basin 8. Rick Hoole accepted the responsibility to oversee this project.

I am extremely pleased with the team I've been charged with overseeing.

CUSTOMER SERVICE/BILLING - Terri Kreyling

The Billing Department will be testing a billing software upgrade to UMS (version 5.1) during March with plans to go live in April.

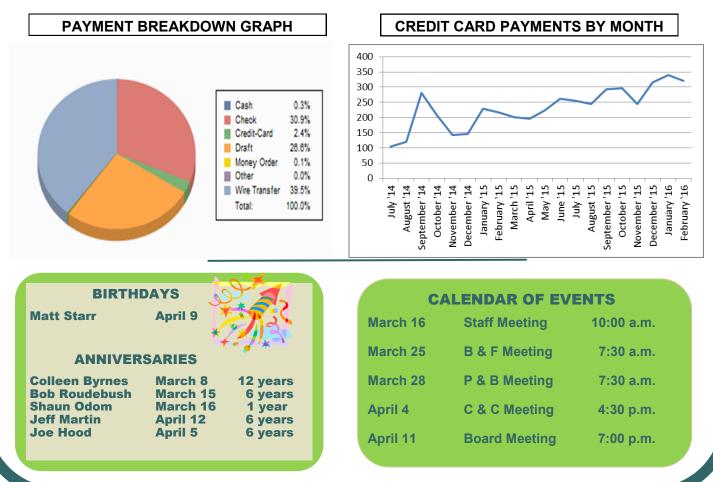
In February, 39 permits were issued and 25 new locations were added to billing bringing the total number of customer accounts to 14,317. Almost 14% of the District's customers receive their monthly statement by email. An increase of 418 since February 2015, for a total of 1,982. Credit Card payments continue to increase with spikes when lien notices are mailed. During February, the District filed 78 new liens totaling \$11,050.37, increasing the total lien balance to \$31,319.33.

HR Update

Community Health Coach, Ashley Martin will be available for coaching on March 16 from 8:00 to 10:00 a.m. prior to the staff meeting. A financial consultant from Apprisen (formerly Consumer Credit Counseling Services) will to present at the staff meeting on the topic of "Credit Reports and Scores".

After the staff meeting, employees are invited to stay for a St Patrick's Day themed lunch. The lunch will include Irish stew, bread or rolls, desserts and drinks. The cost will be \$5.00 per person and can be paid prior to or at the luncheon. Please R.S.V.P. to Shelly. The April staff meeting will include an exercise demonstration by Community Health and the kickoff of the Six Weeks to 100 Miles Wellness Incentive.

The Bloodmobile will be at the Government Center on Wednesday, March 16 from 8:00 to 10:30 for employees to donate prior to the staff meeting. The Bloodmobile will accept any walk-ins if they have open donation beds.



THE CTRWD CONNECTION

New Employee Spotlight - Ryan Weddle

The District welcomes Ryan Weddle as the new Field Operations Technician. Ryan brings with him 10 years of experience in the wastewater industry; having worked for the Town of Brownsburg as well as the West Central Conservancy District.

Ryan was born and raised in Brownsburg, Indiana and graduated from Brownsburg High School. He met his wife Alaina, through mutual friends, and were married two years ago. Ryan has two sons - Trevor who is 13 and Chase who is 1 year old. They have two Boxers named Abby and Daisy.

In his spare time, Ryan plays basketball, goes to the shooting range, hunts, fishes and rides dirt bikes. A few years ago, he caught a 7.5 lbs. Bass. Ryan also enjoys watching basketball and all Supercross races.

Since his dad was a huge IU fan, it rubbed off on him. The fact that his wife is a Kentucky fan makes watching games more interesting. He is a Colts fan, but also likes Denver since they have Manning.

He enjoys the outdoors whenever he gets the chance; camping and mushroom hunting when he can.



CONSTRUCTION & ENGINEERING - Wes Merkle

Construction Update - Work at Lift Station 2 (106th Street/Springmill Road) continues. Crews have been working on piping replacements, installation of the new baffle structure in the south wet well, and rehabilitating the north wet well. The electrical building is complete and ready for new electrical equipment, which will be delivered to the lift station over the next few weeks. All new pumps have been delivered. Completion is expected in April.

The Northeast Regional (Jackson's Grant) Lift Station is up and running. Crews are completing punch list items at the lift station. Pavement, fencing and landscaping will be completed this spring. Work is underway for the Manhole Rehabilitation and Cedar Point sewer extension projects. The Ream Creek sewer relocation project will begin shortly. The Michigan Road WWTP Improvements project is complete.

Engineering Update - Over the past month engineering staff completed 361 locates, 55 I&I inspections, and 31 lateral inspections. Staff, with help from consultants, is observing mainline sewer installation at 10 development projects. There are currently 17 development projects are in plan review phase. Progress continues on force main marker installation, GPS locating of underground assets, manhole warranty inspections and repairs.

Several flow meters were relocated to Basin 8 to locate sources of I&I in that part of our service area, which has historically been a poor performer in wet weather. Other flow meters will remain in Basin 1 to continue monitoring I&I and verify the impact of repairs, rehabilitation, and inspection efforts. Staff began developing a plan to complete I&I inspections on all remaining properties in the Home Place area, which is the worst performing part of Basin 1 in terms of I&I.

Staff continues to assist consultants working on road and roundabout design projects for the City of Carmel by locating our infrastructure, sharing as-built information and reviewing proposed plans. Several roundabouts are proposed along 96th Street which affects the Lift Station 1 force main pumping to the Carmel WWTP.

Odor control technology evaluation continues as staff discusses options with potential suppliers and contacts their past customers for opinions on performance and satisfaction. Design of the odor control unit will begin shortly. Construction is expected to begin this summer.

Staff continues working with a remaining few holdout property owners along 106th Street to acquire easements for the 106th Street Parallel Force Main project. Design work and bidding will be completed once the few remaining easements are acquired.

Selected Statistics 2016 Summary	January	February	2016 Monthly Average	2016 YTD	2015 Monthly Avg Through February	2015 Total Through February
Maintenance Information						
Lateral Inspections	15	31	23	46	24	48
Certified I&I Inspections	46	53	50	99	46	91
Failed I&I Inspections	0	0	0	0	0	0
Customer Work Requests	0	0	0	0	1	2
Sewer Locates	213	361	287	574	668	1,336
Manholes Added	50	14	32	64	56	112
Total # of Manholes	5,642	5,656	n/a	5,656	n/a	5,426
Manholes Inspected	2	61	32	63	0	0
Feet of Sewer Added	11,383	5,556	8,470	16,939	3186	6,371
Total Footage of Sewers	1,535,114	1,540,670	n/a	1,540,670	n/a	1,498,962
Feet of Sewer Televised	30,157	37,076	33,616	67,233	0	0
Feet of Sewer Cleaned	0	0	0	0	0	0
Overflows	0	0	0	0	0	0
Carmel Utilities (Station 1) Info						
Rainfall / Precipitation (inches)	0.96	1.32	1.14	2.28	0.91	1.81
Total Flow (gallons)	62,700,000	45,490,000	54,095,000	108,190,000	51,587,000	86,030,000
Average Daily Flow (gallons)	2,022,581	1,568,621	1,795,601	3,591,202	1,699,000	n/a
Minimum Flow (gallons)	1,060,000	1,320,000	1,190,000.00	1,060,000	1,243,000	2,380,000
Michigan Road Plant Info						
Total Flow (gallons)	75,858,000	77,547,000	76,703,000	153,405,000	78,754,000	161,015,000
Maximum Daily Flow (gallons)	3,065,000	5,177,000	4,121,000	5,177,000	3,542,000	6,014,000
Average Daily Flow (gallons)	2,447,032	2,674,034	2,561,000	2,674,034	2,589,000	n/a
Minimum Daily Flow (gallons)	2,217,000	2,245,000	2,231,000	2,217,000	1,939,000	4,335,000
Total Flow to Both Plants	138,558,000	123,037,000	130,798,000	261,595,000	130,340,000	247,045,000
Biosolids Handling						
Wasted (Biosolids) (gallons)	1,436,740	1,093,400	1,265,000	2,530,000	1,556,000	3,488,160
Dewatered (gallons)	432,000	252,000	342,000	684,000	692,000	2,040,200
Digested Sludge Withdrawn (gals)	646,400	649,800	648,000	1,296,000	707,000	1,590,300
Customer Information				14 217		
				14,317		
New Sewer Service Accounts	25	25	25	50	19	38
Permits Issued	21	39	30	60	23	46



BUDGET & FINANCE COMMITTEE

Friday, February 26, 2016 @ 7:30 A.M. 10701 N. College Ave, Suite A, Indianapolis, IN 46280

MEETING CANCELLED

Next meeting scheduled for Friday March 25, 2016 at 7:30 am



PERSONNEL & BENEFITS COMMITTEE

Monday February 22, 2016 @ 7:30 A.M. <u>Memorandum</u>

Present: Committee members Michael McDonald and Chuck Ford, Utility Director Drew Williams, Customer Service Manager Terri Kreyling, Controller Ron Hansen

Mr. McDonald called the meeting to order at 7:34 a.m.

Safety Report

Mr. Williams indicated there had been no reportable injuries in January and the District has gone 2,197 days without a lost time accident. Staff completed Lock out/Tag out and Machine Safety training. Each technician has their own lock out/tag out equipment with them. Today, staff is being trained on personal protective equipment and ergonomics. Mr. McDonald asked if the District has ever purchased safety programs for training purposes. Mr. Williams gave an overview of the various programs and DVD's the District uses. The District also hosts safety training seminars that are conducted by outside companies. An invitation could be sent to other local utilities to send their employees to these seminars.

Health Insurance

Mr. Williams reported that the District currently spends between \$6,688 and \$15,596 per employee for medical insurance coverage. There have been discussions in the past about offering an incentive to employees to take their spouse's coverage; or what some companies refer to as a buyout. The options of providing a buyout payment in payroll vs. an HRA were thoroughly researched. Due to privacy concerns and additional costs if a third party was used to administer the HRA, a direct payout in payroll would be the most reasonable option.

A motion was made by Mr. Ford to recommend the Board approve a \$2,000 buyout policy for employees that do not participate in the District's Health Insurance by adding it to their paycheck and was seconded by Mr. McDonald. The motion was approved unanimously.

New Business

Mr. Williams reported that the vacant Field Technician position will be filled by March 1. An offer of employment was extended to a qualified candidate who will begin once the pre-employment screening is completed.

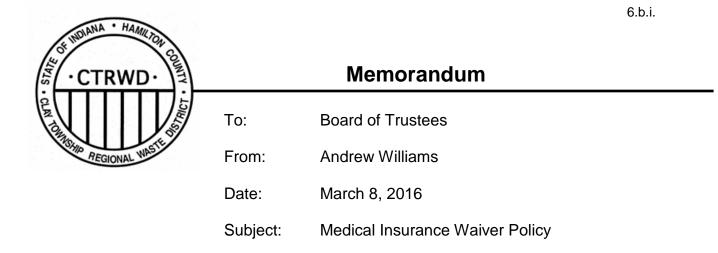
The meeting was adjourned at 8:30 a.m.

The next meeting is scheduled for Monday March 28, 2016 at 7:30 a.m.

Respectfully submitted,

o), Wicens Mohen Andrew Williams

Andrew Williams Utility Director



The District currently spends between \$6,688 to \$15,596 annually per employee for medical insurance coverage. The P&B Committee discussed the benefit of offering an incentive to employees that waive the District's medical insurance coverage because they have other employer group coverage with a spouse or former employer.

Offering an incentive of \$2000, which is equal to the current contribution to employees' HSA, has the potential to save the District a minimum of \$4,600 and up to \$13,600 for employees that waive the District's medical coverage. The incentive payment would be offered in two equal, semiannual installments. A prorated payment would be given if a new employee waives medical insurance less than six months prior to a scheduled incentive payment.

The committee discussed the distribution method of the cash incentives. The use of a Health Reimbursement Account (HRA) would allow for a pre-tax distribution and limit the distribution to medical expenses. But due to privacy concerns and additional costs if a third party administered the HRA, a direct payment was the preferred approach.

The Committee is recommending the Board approve a \$2,000 waiver policy for employees that do not participate in the District's medical insurance coverage.

Requested Action: Approve the Medical Insurance Waiver Policy



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Title Medical Insurance Waiver Policy

Effective Date April 1, 2016

Policy District employees who do not wish to be covered by the District's medical insurance because they have other employer group coverage with a spouse or former employer may waive coverage. Proof of coverage must be provided.

By electing to waive the District's medical insurance for the reason stated, a \$1000 payment will be made to the employee on October 1 and April 1 of the coverage year that the employee does not participate in the District's plan.

A prorated payment would be given if a new employee waives medical insurance less than six months prior to a scheduled incentive payment.

If an employee participating in the waiver policy must return to the District's medical insurance coverage because of a "qualifying event", the District's contribution to the employee's Health Savings Account will be prorated based on the amount of waiver incentive paid to date.



CAPITAL & CONSTRUCTION COMMITTEE

Monday, March 7, 2016 @ 4:30 P.M. <u>Memorandum</u>

Present: Committee Chair Amanda Foley, Committee Members Marilyn Anderson and Steve Pittman, Utility Director Andrew Williams, Engineering Manager Wes Merkle, District Engineer Ryan Hartman, Legal Counsel Anne Hensley Poindexter.

Ms. Foley called the meeting to order at 4:37 p.m.

Public Comments – There were no public comments.

<u>Dedications</u> – Mr. Hartman reported sanitary sewers for Grannan Grove are complete and ready for acceptance. The Committee will recommend the Board accept the dedication of Grannan Grove.

<u>#1505 WWTP Headworks Odor Control project</u> – Mr. Merkle reported that the District issued an RFP about a week ago to design consultants for this project. Staff will have a recommendation next week for the board meeting. The design process begins with selecting the odor control technology. Construction will commence in early summer. The goal is to have the odor control equipment up and running by the end of the year. The proposed technologies remove odor through a biological process where bacteria consume airborne odorous compounds with no chemicals involved and minimal maintenance.

<u>#1603 WWTP Orbal Aeration Rotor Replacements</u> – Mr. Merkle reported that plant operators recently noticed rotors in the oxidation ditch breaking down. This equipment has been running continuously for almost 25 years with preventative maintenance. Two of the rotors need to be replaced along with ancillary equipment. Staff will purchase the necessary parts and contract the installation. Costs will fall under the \$25,000 threshold that requires Board action.

<u>#1502 – Lift Station 2 Pump Replacements & Standby Power Upgrades</u> – Mr. Merkle reported that widespread concrete deterioration was observed in the north wet well after the general contractor pumped down and cleaned out the wet well. Deterioration was worse than expected. Its cause was hydrogen sulfide exposure over approximately 25 years of service. This is the original wet well.

Work had to be completed immediately for scheduling purposes. Culy Contracting was already working in the area and quoted \$31,797 to repair and line the entire wet well with a mortar and epoxy system to prevent further deterioration. Their system carries a 10 year warranty. General contractor Graves Plumbing agreed to credit

CTRWD all of the original contract allowance amount, \$5,550, for concrete rehabilitation which was included in their scope of work.

The Committee will recommend the Board ratify the Lift Station 2 north wet well rehabilitation contract to Culy Contracting, Inc. in the amount of \$31,797.

UPDATES

1. Capital Projects & Construction

#1502 – Lift Station 2 Pump Replacements & Standby Power Upgrades – this project is moving forward; the electrical gear began arriving today. One of the bypass pumps suffered a piping failure resulting in an overflow last week. Staff repaired the damaged coupler, cleaned up the site and notified IDEM. Mr. Williams noted that this is only the second overflow in the last 12 months. Electrical work will be ongoing and completion is expected late April.

#1503 – NE Regional Lift Station (Jackson's Grant) – this project is at substantial completion. The lift station is online and running well. Paving, fencing and landscaping will be complete this spring.

#1504 – LS 17 Odor Control – Staff will be testing equipment at this location in spring.

#1505 – WWTP Odor Control Upgrades – As previously noted design work is expected to be complete this spring with construction starting early summer.

#1506 – Basin 1 Wet Weather Solutions – Manhole rehab work is underway and should be complete in July.

#1509 – Ream Creek sewer relocation project – Weather permitting, work will begin this week.

#1510 – Cedar Point Sewer Extension – Pipe installation is underway. Several homeowners have shown interest in connecting once construction is complete.

#1511- Misc. WWTP Improvements – This project will be complete this week. This project includes replacing the drying bed walls, adding chemical containment for the storage area and piping changes in one of the digesters.

#1512 – Lift Station 22 Control Panel Replacement – This project is complete.

#1601 – 106th Street Parallel Force Main – Work continues in obtaining the easements. Staff continues to work with remaining property owners to accommodate their requests and negotiate a reasonable offer. The Committee directed staff to

send out letters to the remaining property owners indicating a deadline for their response.

#1603 – Springmill Parallel Interceptor - Staff installed a flow meter and are waiting for more information to determine capacity needs and whether to take the project to design, with bidding potentially taking place later in the fall of this year.

#1703 – WWTP Post-Treatment Improvements – once the new force main is installed on 106th street and flow is increased to the plant from Lift Station 2, capacity of the outfall sewer will be quickly exceeded. The design process was partially completed with the last plant expansion which proposed releasing effluent into Cemetery Creek just north of the plant, instead of constructing a parallel outfall sewer to Eagle Creek. A third UV disinfection channel and an expanded post aeriation structure would be constructed at that time for buildout capacity. The design process should begin this year. Potential flooding problems exist along Cemetery Creek near Zionsville. Staff will meet with Zionsville to work with them to do some creek improvements.

2. I&I Ordinance changes

Staff assessed potential changes to the ordinance and determined it would be best to make no changes at this time.

The meeting was adjourned at 5:35 p.m.

Date and time for next meeting: Monday, April 4, 2016 at 4:30 p.m.

Respectfully submitted,

Wes Merkle Engineering Manager

HANDOUT



MEMORANDUM

То:	Board of Trustees
From:	Wes Merkle
Date:	March 7, 2016
Subject:	Project #1502 Lift Station 2 Pump Replacements & Standby Power Upgrades

Widespread concrete deterioration was observed in the north wet well after the general contractor pumped down and cleaned out the wet well. Deterioration was worse than expected. Its cause was hydrogen sulfide exposure over approximately 25 years of service. This is the original wet well.

Work had to be completed immediately for scheduling purposes. Culy Contracting was already working in the area and quoted \$31,797 to repair and line the entire wet well with a mortar and epoxy system to prevent further deterioration. Their system carries a 10 year warranty. General contractor Graves Plumbing agreed to credit CTRWD all of the original contract allowance amount, \$5,550, for concrete rehabilitation which was included in their scope of work.

<u>Recommended Action</u>: Ratify the Lift Station 2 north wet well rehabilitation contract to Culy Contracting, Inc. in the amount of \$31,797.

OF INDIANA · HAMILTON COMMENT	MEMORANDUM						
CLAR TOTAL WAST	To: From:	Board of Trustees Ryan Hartman					
	Date:	March 2, 2016					
	Subject:	Dedication					

Grannan Grove is complete and ready for acceptance.

<u>Recommended Action</u>: Accept the dedication of Grannan Grove sanitary sewers.

OF WOLANA · HAMILTON COMMENT	MEMORANDUM					
CLAR TOTAL WASTE	To: From:	Board of Trustees Wes Merkle				
	Date:	March 7, 2016				
	Subject:	Project #1502 Lift Station 2 Pump Replacements & Standby Power Upgrades				

Widespread concrete deterioration was observed in the north wet well after the general contractor pumped down and cleaned out the wet well. Deterioration was worse than expected. Its cause was hydrogen sulfide exposure over approximately 25 years of service. This is the original wet well.

Work had to be completed immediately for scheduling purposes. Culy Contracting was already working in the area and quoted \$31,797 to repair and line the entire wet well with a mortar and epoxy system to prevent further deterioration. Their system carries a 10 year warranty. General contractor Graves Plumbing agreed to credit CTRWD all of the original contract allowance amount, \$5,550, for concrete rehabilitation which was included in their scope of work.

<u>Recommended Action</u>: Ratify the Lift Station 2 north wet well rehabilitation contract to Culy Contracting, Inc. in the amount of \$31,797.

Name of Claimant	Fund	Payment Date	Check Number	Amount of Claim	Amount Allowed	Memorandum
			Humbor	olaini	/	memoranaam
C.I.O.A.	Operating	2/9/2016	7974	\$108.00	\$108.00	Membership Dues 2016
Carmel Utilities	Operating	2/9/2016	7975	\$91,074.21	\$91,074.21	Treatment-Jan
Carmel Utilities	Operating	2/9/2016	7975	\$1,045.50	\$1,045.50	Meter Reads-Jan
Carmel Utilities	Operating	2/9/2016	7976	\$36.92	\$36.92	Storm Water Fees
IPL	Operating	2/9/2016	7977	\$22.77	\$22.77	LS 18
IPL	Operating	2/9/2016	7977	\$86.69	\$86.69	LS 3
IPL,	Operating	2/9/2016	7977	\$609.97	\$609.97	LS 8
IPL	Operating	2/9/2016	7977	\$336.87	\$336.87	LS 9
IPL	Operating	2/9/2016	7977	\$937.06	\$937.06	LS 10
IPL	Operating	2/9/2016	7977	\$63.47	\$63.47	LS 12
IPL	Operating	2/9/2016	7977	\$45.20	\$45.20	LS 20
IPL	Operating	2/9/2016	7977	\$35.39	\$35.39	LS 22
IPL	Operating	2/9/2016	7977	\$33.93	\$33.93	LS 25
IPL	Operating	2/9/2016	7977	\$31.66	\$31.66	LS 24
IPL	Operating	2/9/2016	7977	\$4,682.29	\$4,682.29	LS 2
Robinson & Associates, Inc.	Operating	2/9/2016	7978	\$737.80	\$737.80	Plant R&M
Taylor Oil Company, Inc.	Operating	2/9/2016	7979	\$20.69	\$20.69	Fuel
Taylor Oil Company, Inc.	Operating	2/9/2016	7979	\$729.02	\$729.02	Fuel
TNTechnical LLC	Operating	2/9/2016	7980	\$287.50	\$287.50	Plant R&M
TNTechnical LLC	Operating	2/9/2016	7980	\$3,250.52	\$3,250.52	LS R&M
Allison Payment Systems LLC	Operating	2/9/2016	7981	\$3,306.54	\$3,306.54	Billing Services-Jan
Allison Payment Systems LLC	Operating	2/9/2016	7981	\$4,947.41	\$4,947.41	Prepaid Postage-Jan
FerrellGas	Operating	2/9/2016	7982	\$29.00	\$29.00	Plant Operating Supplies
Star Media	Operating	2/9/2016	7983	\$197.82	\$197.82	Public Notice-ORD 01-11-2016
Joe Hood	Operating	2/9/2016	7984	\$54.00	\$54.00	Travel/Mileage-On Call
Ray Clemens	Operating	2/9/2016	7985	\$400.00	\$400.00	Plant Janitorial Service-Jan
Ron Hansen	Operating	2/9/2016	7986	\$50.49	\$50.49	Office Exp, Travel/Mileage-Seminar
Peerless-Midwest, Inc.	Operating	2/9/2016	7987	\$7,584.40	\$7,584.40	Plant R & M
Shaun Odom	Operating	2/11/2016	7988	\$42.12	\$42.12	Mileage - IWEA class
Boone County Recorder	Operating	2/11/2016	7989	\$33.00	\$33.00	Liens - 3 filed
Hamilton County Recorder	Operating	2/11/2016	7990	\$440.00	\$440.00	Liens - 40 filed
Hamilton County Recorder	Operating	2/11/2016	7991	\$409.00	\$409.00	Liens - 35 filed, 1 release
Jason Lewin	Operating	2/12/2016	7992	\$41.04	\$41.04	On Call mileage
PNC Bank	Operating	2/15/2016	7993	\$3,573.47	\$3,573.47	CC Expenses Jan 2016
Bright House Networks	Operating	2/16/2016	7994	\$224.00	\$224.00	Office Internet Service-Feb
Vectren Energy Delivery	Operating	2/16/2016	7995	\$17.00	\$17.00	LS 10
Vectren Energy Delivery	Operating	2/16/2016	7995	\$47.18	\$47.18	LS 2
Vectren Energy Delivery	Operating	2/16/2016	7995	\$18.18	\$18.18	LS 4
Carmel Utilities	Operating	2/17/2016	7996	\$10.89	\$10.89	LS 1 Water

		Payment	Check	Amount of	Amount	
Name of Claimant	Fund	Date	Number	Claim	Allowed	Memorandum
Carmel Utilities	Operating	2/17/2016	7996	\$13.47	\$13.47	LS 2 Water
AT&T Mobility	Operating	2/19/2016	7997	\$829.18	\$829.18	LS Phone Service
AT&T Mobility	Operating	2/19/2016	7997	\$845.06	\$845.06	Employee Mobile Service
Citizens Energy Group	Operating	2/19/2016	7998	\$31.63	\$31.63	Plant Water
IRSDA	Operating	2/19/2016	7999	\$50.00	\$50.00	Annual Membership Dues 2016
Reliance Standard Life Insurance Co	Operating	2/19/2016	8000	\$782.29	\$782.29	Employee-STD/LTD Insurance-Mar
Reliance Standard Life Insurance Co	Operating	2/19/2016	8001	\$1,815.30	\$1,815.30	Employee Dental-Mar
Matt Starr	Operating	2/19/2016	8002	\$179.00	\$179.00	Travel/Mileage/Parking-On Call
Anthem Blue Cross Blue Shield	Operating	2/22/2016	8003	\$23,212.33	\$23,212.33	Employee Insurance
McAfee, Inc.	Operating	2/22/2016	8004	\$119.20	\$119.20	Computer Exp
Eric Luis Delacruz	Operating	2/23/2016	8005	\$14.12	\$14.12	Travel/Mileage
Kermin Huntley	Operating	2/23/2016	8006	\$19.00	\$19.00	Travel/Mileage
AFLAC	Operating	2/23/2016	8007	\$451.04	\$451.04	Employee Deferred Liability
AT&T	Operating	2/25/2016	8008	\$701.09	\$701.09	Plant Internet Service
Duke Energy	Operating	2/25/2016	8009	\$1,606.22	\$1,606.22	LS 1
Duke Energy	Operating	2/25/2016	8009	\$53.45	\$53.45	LS 6
Duke Energy	Operating	2/25/2016	8009	\$334.50	\$334.50	LS 4
Duke Energy	Operating	2/25/2016	8009	\$121.16	\$121.16	LS 5
Duke Energy	Operating	2/25/2016	8009	\$148.55	\$148.55	LS 21
Duke Energy	Operating	2/25/2016	8009	\$388.07	\$388.07	LS 19
Vectren Energy Delivery	Operating	2/25/2016	8010	\$1,774.08	\$1,774.08	Plant Gas Service
Andrew Williams	Operating	2/25/2016	8011	\$411.77	\$411.77	Other Emp Exp, Committee Exp
Richard Hoole	Operating	2/26/2016	8012	\$19.44	\$19.44	Travel/Mileage-On Call
Terri Kreyling	Operating	2/29/2016	8013	\$24.10	\$24.10	Travel/Mileage-Liens-Bank
Karpal Singh	Operating	3/3/2016	8014	\$728.28	\$728.28	Refund-Overpay
Ryan Hartman	Operating	3/3/2016	8015	\$13.50	\$13.50	Travel/Mileage-Workshop
Matt Starr	Operating	3/4/2016	8016	\$129.60	\$129.60	Travel/Mileage-On Call
AT&T	Operating	3/7/2016	8017	\$258.44	\$258.44	Plant Phone Service
Carmel Utilities	Operating	3/7/2016	8018	\$544.37	\$544.37	Hydrant Meter Rental
Duke Energy	Operating	3/7/2016	8019	\$637.71	\$637.71	LS 14
Duke Energy	Operating	3/7/2016	8019	\$634.83	\$634.83	LS 17
Duke Energy	Operating	3/7/2016	8019	\$166.18	\$166.18	LS 11
Duke Energy	Operating	3/7/2016	8019	\$289.14	\$289.14	LS 23
Duke Energy	Operating	3/7/2016	8019	\$176.35	\$176.35	LS 16
Duke Energy	Operating	3/7/2016	8019	\$11,948.16	\$11,948.16	Plant
Republic Services #761	Operating	3/7/2016	8020	\$182.35	\$182.35	Plant Trash Service
Void	· –		8021-8095			
GRW	Interceptor	3/14/2016	8096	\$1,400.00	\$1,400.00	CIP-106th St FM-Proj 1601
Strand Associates, Inc.	Interceptor	3/14/2016	8097	\$3,423.22	\$3,423.22	CIP-NE Reg LS-Proj 1503
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Name of Claimant	Fund	Payment Date	Check Number	Amount of Claim	Amount Allowed	Memorandum
Name of Glamant	I dilu	Date	Number	Cialin	Alloweu	wemoranoum
Connect Electric Inc	Reserve for Repl	3/14/2016	8098	\$14,600.00	\$14,600.00	CIP-LS Panel Repl-Proj 1512
Miller-Eads Co., Inc.	Reserve for Repl	3/14/2016	8099	\$13,391.50	\$13,391.50	CIP-LS1 VFD Repl-App #3
Strand Associates, Inc.	Reserve for Repl	3/14/2016	8100	\$8,172.93	\$8,172.93	CIP-LS 2 Pump Repl-Proj 1502
Xylem Water Solutions USA, Inc.	Reserve for Repl	3/14/2016	8101	\$38,269.84	\$38,269.84	CIP-LS Pump Repl-Proj 1502
Aaron Strong	Operating	3/14/2016	8102	\$30.00	\$30.00	Cell Phone Reimbursement
Accurate Laser Systems, Inc.	Operating	3/14/2016	8103	\$183.00	\$183.00	Locate Paint
Action Equipment Sales Co., Inc.	Operating	3/14/2016	8104	\$107.50	\$107.50	Equipment R&M
Alfa Laval, Inc	Operating	3/14/2016	8105	\$542.81	\$542.81	Plant R&M
Allied Ott Petroleum Equipment	Operating	3/14/2016	8106	\$225.00	\$225.00	Lift Station R&M
Allison Payment Systems LLC	Operating	3/14/2016	8107	\$4,943.04	\$4,943.04	Prepaid Postage-Jan
Allison Payment Systems LLC	Operating	3/14/2016	8107	\$3,304.82	\$3,304.82	Billing Services-Jan
Amanda Foley	Operating	3/14/2016	8108	\$100.00	\$100.00	Board Fees
Campbell Kyle Proffitt LLP	Operating	3/14/2016	8109	\$337.70	\$337.70	Collections-Martin-Jan
Campbell Kyle Proffitt LLP	Operating	3/14/2016	8109	\$67.50	\$67.50	Collections-Chumley-Jan
Campbell Kyle Proffitt LLP	Operating	3/14/2016	8109	\$67.50	\$67.50	Collections-Timber Creek HOA-Jan
Campbell Kyle Proffitt LLP	Operating	3/14/2016	8109	\$3,625.42	\$3,625.42	Political Subdivision-Legal -Jan
Carl S. Mills	Operating	3/14/2016	8110	\$100.00	\$100.00	Board Fees
Carmel Utilities	Operating	3/14/2016	8111	\$1,045.50	\$1,045.50	Meter Reads-Feb
Carmel Utilities	Operating	3/14/2016	8111	\$70,835.80	\$70,835.80	Treatment-Feb
Carmel Utilities	Operating	3/14/2016	8112	\$36.92	\$36.92	Storm Water Fees
Carmel Welding	Operating	3/14/2016	8113	\$83.98	\$83.98	Vehicle R&M
Charles Ford	Operating	3/14/2016	8114	\$100.00	\$100.00	Board Fees
Clay Township Trustee	Operating	3/14/2016	8115	\$1,250.88	\$1,250.88	Gov't Center-Feb
Community Employer Health	Operating	3/14/2016	8116	\$387.42	\$387.42	EAP-Feb
Community Occupational Health Services	Operating	3/14/2016	8117	\$47.00	\$47.00	Random Testing-Staff
Community Occupational Health Services	Operating	3/14/2016	8117	\$47.00	\$47.00	Random Testing-Staff
Community Occupational Health Services	Operating	3/14/2016	8117	\$81.00	\$81.00	Random Testing-Staff
Compdata Surveys	Operating	3/14/2016	8118	\$639.00	\$639.00	Consulting-Jan
Continental Research Corporation	Operating	3/14/2016	8119	\$389.59	\$389.59	Plant R&M
Cummins Crosspoint	Operating	3/14/2016	8120	\$582.45	\$582.45	Equipment Repair
Davis Wholesale Supply	Operating	3/14/2016	8121	\$1,261.26	\$1,261.26	Plant R&M
DLZ Indiana, LLC	Operating	3/14/2016	8122	\$75.00	\$75.00	Construction Inspect-Sunrise on the Monon
Environmental Resource Associates	Operating	3/14/2016	8123	\$120.83	\$120.83	Sewer Sampling-Dec
Eric Hand	Operating	3/14/2016	8124	\$100.00	\$100.00	Board Fees
Eric Luis Delacruz	Operating	3/14/2016	8125	\$30.00	\$30.00	Cell Phone Reimbursement
Fastenal Company	Operating	3/14/2016	8126	\$349.94	\$349.94	Plant R&M
Fastenal Company	Operating	3/14/2016	8126	\$81.99	\$81.99	Plant R&M
Fastenal Company	Operating	3/14/2016	8126	\$188.64	\$188.64	Safety Materials
Fastenal Company	Operating	3/14/2016	8126	\$509.50	\$509.50	Safety Materials

		Payment	Check	Amount of	Amount	
Name of Claimant	Fund	Date	Number	Claim	Allowed	Memorandum
Cordon Diumbing, Inc.	Oneration	2/14/0040	0407	#250.00	* 252.00	
Gordon Plumbing, Inc Gordon Plumbing, Inc	Operating	3/14/2016 3/14/2016	8127 8127	\$358.20 \$529.60	\$358.20 \$529.60	Plant R&M
	Operating					Plant R&M-Jan
Grainger	Operating	3/14/2016	8128	\$158.45	\$158.45	Oper Supplies-Collections
Grainger	Operating	3/14/2016	8128	\$152.10	\$152.10	Plant R&M
Grainger	Operating	3/14/2016	8128	\$85.86	\$85.86	Safety
Hach Company	Operating	3/14/2016	8129	\$1,281.52	\$1,281.52	Sewer Sampling
HWC Engineering	Operating	3/14/2016	8130	\$1,350.00	\$1,350.00	CIP-Ream Creek Int-Proj 1509
IDEXX Laboratories	Operating	3/14/2016	8131	\$2,890.25	\$2,890.25	Sewer Sampling
Indy Express, Inc.	Operating	3/14/2016	8132	\$171.70	\$171.70	Mail Delivery Service
IPL.	Operating	3/14/2016	8133	\$21.98	\$21.98	LS 18
IPL	Operating	3/14/2016	8133	\$74.18	\$74.18	LS 3
IPL	Operating	3/14/2016	8133	\$432.59	\$432.59	LS 8
IPL	Operating	3/14/2016	8133	\$271.70	\$271.70	LS 9
IPL	Operating	3/14/2016	8133	\$788.03	\$788.03	LS 10
IPL	Operating	3/14/2016	8133	\$55.00	\$55.00	LS 12
IPL	Operating	3/14/2016	8133	\$33.93	\$33.93	LS 20
IPL	Operating	3/14/2016	8133	\$22.88	\$22.88	LS 22
IPL	Operating	3/14/2016	8133	\$22.66	\$22.66	LS 25
IPL	Operating	3/14/2016	8133	\$4,858.48	\$4,858.48	LS 2
IPL	Operating	3/14/2016	8133	\$34.06	\$34.06	LS 24
IUPPS	Operating	3/14/2016	8134	\$865.45	\$865.45	Locates
Jane B. Merrill	Operating	3/14/2016	8135	\$100.00	\$100.00	Board Fees
Jeffrey Martin	Operating	3/14/2016	8136	\$30.00	\$30.00	Cell Phone Reimbursement
Kermin Huntley	Operating	3/14/2016	8137	\$30.00	\$30.00	Cell Phone Reimbursement
Marilyn Anderson	Operating	3/14/2016	8138	\$100.00	\$30.00 \$100.00	Board Fees
Marketpro, Inc.	Operating	3/14/2016	8139	\$133.07	\$133.07	Uniforms
Merrell Brothers, Inc.	Operating	3/14/2016	8140	\$520.00	\$520.00	Lift Station Waste Disposal
Merrell Brothers, Inc.	Operating	3/14/2016	8140	\$11,038.37		
Michael A. McDonald	Operating	3/14/2016	8141	\$200.00	\$11,038.37 \$200.00	Biosolids Disposal
Miller-Eads Co., Inc.	Operating	3/14/2016	8142			Board Fees
Richard T Goodwin	Operating	3/14/2016	8143	\$3,780.00	\$3,780.00	Lift Station R&M
John Fry				\$36.44	\$36.44	Refund for Overpayment
Brenda Cortopassi	Operating	3/14/2016	8144	\$23.68	\$23.68	Refund for Overpayment
	Operating	3/14/2016	8145	\$23.03	\$23.03	Refund for Overpayment
Nalco Crossbow Water	Operating	3/14/2016	8146	\$130.00	\$130.00	Sewer Sampling
Napa Auto Parts	Operating	3/14/2016	8147	\$14.58	\$14.58	Vehicle R&M
Napa Auto Parts	Operating	3/14/2016	8147	\$3.99	\$3.99	Vehicle R&M
NCL of Wisconsin, Inc.	Operating	3/14/2016	8148	\$594.41	\$594.41	Sewer Sampling
NCL of Wisconsin, Inc.	Operating	3/14/2016	8148	\$421.06	\$421.06	Sewer Sampling
Office Depot	Operating	3/14/2016	8149	\$55.00	\$55.00	Office Expense

Name of Olaimant	F	Payment	Check	Amount of	Amount	
Name of Claimant	Fund	Date	Number	Claim	Allowed	Memorandum
Office Depot	Operating	3/14/2016	8149	\$180.02	\$180.02	Office Expense
Office Depot	Operating	3/14/2016	8149	\$19.99	\$19.99	Office Expense
Office Depot	Operating	3/14/2016	8149	\$15.99	\$15.99	Office Expense
Office Depot	Operating	3/14/2016	8149	\$16.65	\$16.65	Office Expense
Office Depot	Operating	3/14/2016	8149	\$184.45	\$184.45	Office Expense
Office Depot	Operating	3/14/2016	8149	\$299.75	\$299.75	Office Expense
Ottenweller Contracting	Operating	3/14/2016	8150	\$69,329.34	\$69,329.34	CIP-WWTP Improvements-Proj 1511
Pitney Bowes	Operating	3/14/2016	8151	\$200.00	\$200.00	Postage Machine Rental
PNC Bank	Operating	3/14/2016	8152	\$3,694.36	\$3,694.36	CC Expenses Feb 2016
Ray Clemens	Operating	3/14/2016	8153	\$400.00	\$400.00	Plant Janitorial Service
Reserve Account	Operating	3/14/2016	8154	\$750.00	\$750.00	Postage
Safeguard Business Systems	Operating	3/14/2016	8155	\$201.47	\$201.47	Office Expense
SAMCO	Operating	3/14/2016	8156	\$112.50	\$112.50	Construction Observ-Brookhaven Sec 8-Jan
SAMCO	Operating	3/14/2016	8156	\$2,287.50	\$2,287.50	Construction Observ-Jacksons Grant 1A-Jan
Sease, Gerig & Associates	Operating	3/14/2016	8157	\$3,000.00	\$3,000.00	Consulting
Shrewsberry & Associates, LLC	Operating	3/14/2016	8158	\$900.00	\$900.00	Construction Observ-Preserve @ Bear Creek
Signius Communications	Operating	3/14/2016	8159	\$64.50	\$64.50	Phone Answering Service
Steve Pittman	Operating	3/14/2016	8160	\$100.00	\$100.00	Board Fees
Taylor Oil Company, Inc.	Operating	3/14/2016	8161	\$527.93	\$527.93	Fuel
Taylor Oil Company, Inc.	Operating	3/14/2016	8161	\$10.70	\$10.70	Fuel
Taylored Systems, Inc.	Operating	3/14/2016	8162	\$99.54	\$99.54	Plant Phone System
Techlocity, Inc.	Operating	3/14/2016	8163	\$400.00	\$400.00	Computer Expense
Techlocity, Inc.	Operating	3/14/2016	8163	\$301.30	\$301.30	Computer Expense
Techlocity, Inc.	Operating	3/14/2016	8163	\$1,885.00	\$1,885.00	Computer Expense
Thermo Fisher Scientific (Asheville) LLC	Operating	3/14/2016	8164	\$2,402.83	\$2,402.83	CIP-Lab Equipment
TNTechnical LLC	Operating	3/14/2016	8165	\$1,269.00	\$1,269.00	Lift Station R&M
Toshiba Business Solutions	Operating	3/14/2016	8166	\$181.30	\$181.30	PLant Copier Maintenance
Toshiba Business Solutions	Operating	3/14/2016	8166	\$707.86	\$707.86	Office Copier Maintenance
TPI Utility Construction	Operating	3/14/2016	8167	\$5,400.00	\$5,400.00	Locating
UniFirst Corporation	Operating	3/14/2016	8168	\$36.35	\$36.35	Plant Floor Mats
UniFirst Corporation	Operating	3/14/2016	8168	\$43.40	\$43.40	Plant Floor Mats
UniFirst Corporation	Operating	3/14/2016	8168	\$36.35	\$36.35	Plant Floor Mats
UniFirst Corporation	Operating	3/14/2016	8168	\$40.45	\$40.45	Plant Floor Mats
USA BlueBook	Operating	3/14/2016	8169	\$4,050.43	\$4,050.43	CIP-LAb Equipment
Vasey Commercial Heating & AC, Inc.	Operating	3/14/2016	8170	\$276.10	\$276.10	Plant R&M
Vasey Commercial Heating & AC, Inc.	Operating	3/14/2016	8170	\$2,305.00	\$2,305.00	Plant R&M
Vectren Energy Delivery	Operating	3/14/2016	8171	\$48.30	\$48.30	LS 2
Vectren Energy Delivery	Operating	3/14/2016	8171	\$17.00	\$17.00	LS 4
Vectren Energy Delivery	Operating	3/14/2016	8171	\$17.57	\$17.57	LS 10

Handout

8.a. - Revised

Clay Township Regional Waste District

Register of Claims For the period 2/09/2016 through 3/14/2016

	Name of Claimant	Fund	Payment Date	Check Number	Amount of Claim	Amount Allowed	Memorandum			
	WESCO Distribution	Operating	3/14/2016	8172	\$8,618.00	\$8,618.00	CIP-Plant Elec Transf			
applians	Wex Bank	Operating	3/14/2016	8173	\$135.79	\$135.79	Fuel			
Additions	BL Anderson Company, Inc.	Reserve for Repl	3/14/16	8176	\$9,240.00	\$9,240.00	CIP - LS 1 VFD Replacement			
с.	Graves Plumbing Company, Inc.	Reserve for Repl	3/14/16	8177	\$148,582.65	\$148,582.65	CIP - LS 2 Pump Repl - Proj 1502 - Pay App #3			
	Henry P. Thompson Company	Operating	3/14/16	8178	\$242.16	\$242.16	Plant R&M			
	Henry P. Thompson Company	Operating	3/14/16	8178	\$5,725.65	\$5,725.65	Plant R&M			
	Travelers	Operating	3/14/16	8179	\$92,497.00	\$92,497.00	2016 Property & Liability Insurance			
	Travelers	Operating	3/14/16	8179	\$612.00	\$612.00	2016 Crime Insurance			
	Beyond Payroll	Operating Non-Chk	2/16/2016	20160203	\$50,879.81	\$50,879.81	2/17 payroll			
	Empower Retirement (Hoosier START)	Operating Non-Chk	2/17/2016	20160204	\$970.00	\$970.00	2/17 payroll - Roth 457b			
	Empower Retirement (Hoosier START)	Operating Non-Chk	2/17/2016	20160204	\$1,848.20	\$1,848.20	2/17 payroll - 457b liability			
	Empower Retirement (Hoosier START)	Operating Non-Chk	2/17/2016	20160204	\$5,165.39	\$5,165.39	2/17 payroll - 401a liability			
	Beyond Payroll	Operating Non-Chk	2/29/2016	20160205	\$483.00	\$483.00	Feb payroll fee			
	Citizens State Bank	Operating Non-Chk	2/29/2016	20160206	\$20.00	\$20.00	Bank Fee - Feb			
	Beyond Payroll	Operating Non-Chk	3/1/2016	20160301	\$50,616.18	\$50,616.18	3/2 payroll			
	Empower Retirement (Hoosier START)	Operating Non-Chk	3/9/2016	20160302	\$970.00	\$970.00	3/2 payroll - Roth 457b			
	Empower Retirement (Hoosier START)	Operating Non-Chk	3/9/2016	20160302	\$1,881.06	\$1,881.06	3/2 payroll - 457b			
	Empower Retirement (Hoosier START)	Operating Non-Chk	3/9/2016	20160302	\$5,085.78	\$5,085.78	3/2 payroll - 401a retirement			

ALLOWANCE OF CLAIMS

We have examined the claims listed on the foregoing Register of Claims, consisting of 6 pages, and except for claims not allowed as shown on the register, such claims are hereby allowed in the total amount of \$ 863,467.29 no investments.

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