



Clay Township Regional Waste District

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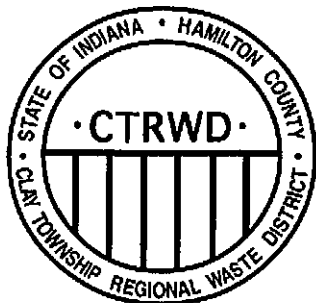
Board of Trustees Meeting Agenda

Monday, August 11, 2014 @ 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 July 14, 2014
 - b. Special Board Meeting July 30, 2014
- 3. Public Comment**
- 4. Attorney's Report**
- 5. Utility Director's Report**
- 6. Committee Reports**
 - a. Budget & Finance Committee
 - b. Personnel & Benefits Committee
 - c. Capital & Construction Committee
 - i. Hadley Grove Sanitary Sewer Dedication
 - ii. Basin One Capacity Improvement Alternatives
- 7. Old Business**
- 8. New Business**
 - a. Claims Docket
- 9. Adjourn**



BOARD OF TRUSTEE MEETING

Monday, July 14, 2014 @ 7:00 P.M.
Memorandum

ROLL CALL

Present: Board President Ron Hagan, Members Carl Mills, Michael McDonald, Eric Hand, Barb Lamb, Marilyn Anderson, and Amanda Foley. Absent: Jane Merrill and Joe Clark. The audience sheet is attached.

APPROVAL OF MEMORANDUM

A motion was made by Ms. Anderson to approve the Board Meeting Memorandum dated June 9, 2014 as amended and was seconded by Carl Mills. The motion was approved unanimously.

PUBLIC COMMENTS

There were no public comments.

ATTORNEY'S REPORTS

Mr. Wyatt reported there were no updates.

UTILITY DIRECTOR'S REPORT

Mr. Merkle reported that staff met with the Millbrook HOA on June 18 in order to answer their questions about the Basin #1 wet weather storage facility. Subsequently, Millbrook HOA Board President David Hoffman attended the C&C meeting on July 7 to further discuss homeowners' concerns.

King of Glory Lutheran Church was scheduled to vote on the purchase offer at a congregational meeting on July 27 however, their board asked for one more week in order to make a more thorough presentation to their congregation.

A motion was made by Ms. Anderson to approve the extension requested by King of Glory Lutheran Church, with a with an August 8 deadline, and was seconded by Mr. McDonald. The motion was approved unanimously.

BUDGET & FINANCE COMMITTEE

Mr. Hansen reported that the June 27 committee meeting was cancelled.

PERSONNEL & BENEFITS COMMITTEE

Ms. Lamb reported that the Personnel & Benefits Committee discussed the preliminary estimates for health insurance coverage for 2015. Hard figures will not be available until September 2014 at which time the committee will review them.

CAPITAL & CONSTRUCTION COMMITTEE

Ms. Anderson reported that the committee spent a great deal of time allaying the concerns of the Millbrook HOA regarding the Basin 1 wet weather storage facility. The HOA's concern relating to potential leakage was addressed, emphasizing the structure of the tank design, in particular the integrity of 12 inch thick walls.

OLD BUSINESS

There was no old business to report.

NEW BUSINESS

A motion was made by Mr. McDonald to approve the claims docket totaling \$938,307.34 and was seconded by Mr. Mills. The motion was approved unanimously.

Mr. Hand reported that there was an article in the local paper regarding a new subdivision to be developed behind the Interactive Academy in Zionsville. Mr. Hartman stated that preliminary plans have been presented to the District.

ADJOURN

A motion was made by Ms. Anderson to adjourn the meeting and was seconded by Mr. Mills. The motion was approved unanimously

The next Board of Trustees Meeting is scheduled for Monday, August 11, 2014 at 7:00 p.m.

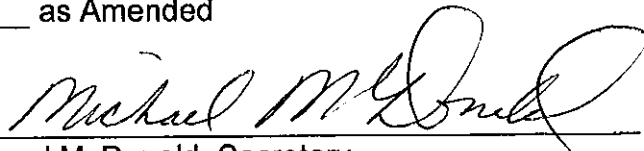
Respectfully submitted,



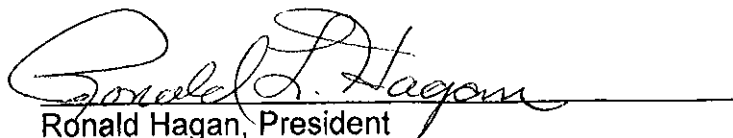
Andrew Williams
Utility Director

Approved:

as Presented
 as Amended



Michael McDonald, Secretary



Ronald Hagan, President



SPECIAL BOARD OF TRUSTEE MEETING

Wednesday July 30, 2014 @ 7:00 P.M.
Memorandum

The meeting was called to order at 7:00 p.m. by Mr. Hagan

ROLL CALL

Present: Board President Ron Hagan, Members Carl Mills, Michael McDonald, Eric Hand, Jane Merrill, Barb Lamb, Marilyn Anderson, and Joe Clark. Absent: Amanda Foley. Also in attendance: Utility Director Drew Williams, Legal Counsel Anne Poindexter. The audience sheet is attached.

KING OF GLORY REQUEST FOR THE WITHDRAWAL OF THE UNIFORM OFFER

A motion was made by Ms. Merrill to withdraw the uniform acquisition offer to the King of Glory Lutheran Church. The motion was seconded by Ms. Anderson. The motion was approved unanimously.

PUBLIC COMMENTS

Mr. Hagen stated that the Board is working with the community to solve the wet weather overflow problem. The Board does *not* want to use eminent domain, and because of that the District sought to negotiate property acquisition and address neighbors' concerns before going through full engineering design. This is the beginning of the process.

The following public comments were received:

Mr. Vince Artale, 10578 Brookview Drive, said he appreciates the meeting this evening but feels in the dark. He suggested involving all of the neighbors in this process. Mr. Artale stated that he first knew about the proposal when the District came to the Millbrook HOA to ask for an easement. Mr. Artale stated the proposal to put a tank in this location is far from optimum, due to concerns regarding property values, potential leakage, overflows and odor.

Chris Kniola, 10911 Songbird Lane, said he lives on the northeast corner of 116th and Keystone and voiced his concern about installing one or two industrial tanks in an area which is the nicest residential entrance into the City of Carmel from the south. A lot of money was spent in an effort to make Keystone Avenue look nice and industrial tanks, no matter how well you try to hide them, are not appropriate. Mr.

Kniola stated that he has 30 years in the chemical business and he knows what they look like and he doesn't live next to his work for a reason.

Ken Martin, 2911 Brook Vista, said he has lived in Carmel 30 years and watched it grow. He watched the incredible amount of money spent to make this community what it is today. What is being proposed for the middle of a residential area denigrates that standard. Carmel has a tank similar to this behind the Dairy Queen, which is where Mr. Martin stated it should be.

David Hoffman, 10561 Brookview Drive, said he serves as president of the Millbrook Woods HOA. Mr. Hoffman agrees with comments of others regarding tanks in residential areas. He feels that the tank solution is less than ideal and the tank solution is being floated due to cost savings. Mayor Brainard and other city officials have been quoted saying there are other solutions. He asks that the Clay Township Regional Waste District work with the City of Carmel and Mayor Brainard to find a better solution, even if it is more expensive. One residential community should not shoulder the burden for several thousand rate payers. He thinks everyone would prefer a solution that is out of site, out of smell range, and safe.

Ed Curry, 10505 Brookview Drive, commented that he just put in a new pool and there are no amount of trees that would hide the tank from his view. His property is 20 feet above the pond.

Tom Warner, 10542 Brookview Drive. Mr. Warner read the attached statement.

Deborah Hejl, 10554 Brookview Drive, said she is concerned that no one was speaking to the environmental impact. She moved here 12 years ago from the east coast and moved into her neighborhood because it was not located near anything like the proposed tanks. In addition to being concerned about property values, she is concerned about the environment. The proposed site is located in a flood plain and it is adjacent to a nature preserve. She asked for an environmental impact study to be completed.

Marilyn Fourman, 2978 Brooks Bend Drive, said she is curious to know if the information regarding the project was provided by the District Staff or an outside consulting firm. She requested an environmental impact study. This problem appears to have existed for 5 years, which seems like enough time to have researched what other communities have done in this same situation. She asked if an executive summary could be prepared summarizing the options, environmental impact, costs and the analysis done to make the best recommendation.

Blake Ebersole, 10541 Brookview Drive, moved to Millbrook about a year ago, paid top dollar for their home, and didn't negotiate with the seller because of the nature preserve. His perspective is based on his experience growing up a few miles away from Three Mile Island, which was properly permitted and zoned yet still a hazard to the community. He played soccer on a field that was once a toxic waste facility for

the military, which impacted the community. He also played near a waste treatment site when he was young. As a teenager, he stepped on a rusty nail at the site but was not affected due to his tetanus shot. He asked that the District consider children that will grow up next to this in his neighborhood.

Greg Smith, 10529 Brookview Drive, said his home borders King of Glory Lutheran Church and this would be something they would see from their home. Specifically, he and his wife are in the process of planning to build their retirement home in Westfield, and will put their home up for sale at the end of this summer. This summer, three homes in their area have sold within 30 days. He expects to see a substantial hit to the sale price of his home if this project moves forward. He would prefer to see a solution that buries the tank even if it costs more to the rate payers.

Dottie Braun, 2962 Brooks Bend Drive, said nothing has been discussed about the odor coming from the tanks, as at 96th and Hazel Dell, and nothing has been discussed about the offer that was made to the Lighthouse Tabernacle Church.

Mr. Hagan thanked the public for their comments and invited all to attend the regular Board Meeting on Monday, August 11, 2014 at 7:00 pm., at which time the Board will address these comments and concerns. Several residents asked for clarification on the options proposed by the City of Carmel. Mr. Williams responded that those options have not been provided to the District; he will contact Mr. Duffy at the City of Carmel for clarification of the options.

An individual asked if the sanitary sewer and the storm sewer are combined. Mr. Williams stated that the sanitary sewer is separate from the storm sewer. The District has had several programs in place to reduce the inflow and infiltration into the sewer system that causes spikes in sewer flows during extreme wet weather. Home inspections, lining manholes, and repairing broken pipes has reduced inflow. Also other utilities have bored through our pipes, which we discover later and make repairs. Storm sewers in the area would help alleviate the inflow into the District's system. An individual commented that it sounds as though the enhanced storm sewer system would be a good solution to this problem.

An individual said she is confused in regards as to what the City and the Mayor are proposing as well as what the District is proposing.

Mr. Williams encouraged residents to go to the District website to find his email and phone number. He is willing to meet with or talk with anyone who might have further questions. He will follow up with John Duffy with the City of Carmel to hear what solutions they have to offer.

An individual asked that the options mentioned by the City of Carmel also be presented at the August 11 board meeting.

Deborah Hejl asked if a purchase offer will be made to King of Glory in the future. Mr. Hagan stated that it is possible but currently unknown.

Council member Kevin Ryder stated "I am telling you as a representative of the Carmel, the project is not going to happen". He asked that the Board immediately make an announcement to that effect. Mr. Hagan said that the board will respond to this request at a later date.

Mary Eckert, Clay Township Board member, asked that the solution not involve a residential neighborhood.

A motion was made by Ms. Merrill to adjourn the meeting and was seconded by Joe Clark. The motion was approved unanimously at 7:38 p.m.

Respectfully submitted,

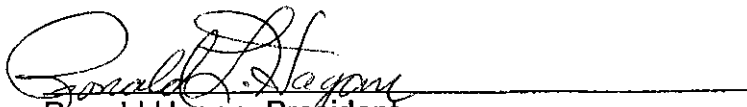


Andrew Williams
Utility Director

Approved:

as Presented
 as Amended



Michael McDonald, Secretary

Ronald Hagan, President

MEMO: THE FOLLOWING TO BE PRESENTED AT THE CTRWD SPECIAL BOARD MEETING, JULY 30, 2014

TO:

CLAY TOWNSHIP REGIONAL WASTE DISTRICT
10701 COLLEGE AVE.
INDIANAPOLIS, IN 46280

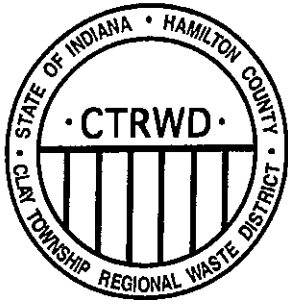
FROM:

THOMAS R. WARNER
10542 BROOKVIEW DR.
CARMEL, IN 46032

My name is Tom Warner, my wife Brenda and I have lived in Millbrook since 2003, for over 11 years now. We feel really good about our decision to move to Carmel and specifically to Millbrook. In hindsight we feel we made an even better decision than we realized at the time. It's a great neighborhood. It's ideal, small, just 25 homes, beautiful homes, well designed and constructed, well placed, well kept, strategically located, with great access to I-465, wonderfully close to all the amenities of Carmel itself, readily accessible to Clay Terrace, Keystone at the Crossing and even Castleton Square. And it was enhanced even further by the addition of the 106th St. round-a-bout and the awesome new Keystone Boulevard. And then later, by the full access walking/riding path to the Monon. The old adage, location, location, location, could not be more true. Realtors love to list a home in Millbrook. They move quickly and for top dollar. But all of that my suddenly change by what appears to us to be a hasty attempt to make up for what should have been done years ago more thoughtfully, more intentionally, more thoroughly, and more considerately. It raises questions that are in search of reasonable, logical, honest answers. Why, I wonder, would a public service utility attempt to fix one problem by creating another? Why would they not respect the properties of those homeowners in the area they are attempting to service? It feels like the proposal was one of desperation. Nothing else worked, we'll just put it here. They will have to deal with it. Where is the thoughtful collaborative decision making where everybody wins? I'm not naïve. I know the problem is not easy. Sometimes you can't have your cake and eat it too. However, it's now been made clear by the city of Carmel, the officials that represent us, that the proposed option is not the only one, and further that in their opinion, there's a better one. Obviously, I'm not an expert in such matters, but I don't have to be an expert to determine what to do in this situation, - there is a better option, and it's incumbent upon those responsible to fix the problem, to do so in full cooperation with the homeowners and the city to accept nothing but the best option for all concerned. That's the kind of treatment that the residents of Carmel, IN. would expect and deserve to have. Neither we, nor those who service Carmel and Hamilton County, can afford anything less. We both have too much at stake. We the homeowners, financially have hundreds of thousands of dollars at stake. You, who serve us, the residents, put your reputations and the reputation of Carmel at stake when you settle for less than the best for those you serve.

Further, let me say a word for the church, The King of Glory. I'm appalled that this location was proposed - the backyard of a church. I work with churches. I work for a national church lender and church property values are a huge concern for churches all over the county. Since 2008, following the near collapse of our economy, property values, especially single use, church properties, have taken a huge hit. A far greater number of our loans than usual, far more than any time over the 60 plus years of our history, have gone upside down because of lost property values. Suddenly churches found that they owe more money than the property is worth. That's a problem that no one wants to encounter, if they have debt, or even if they don't. At some point the property value will be an issue - could be a huge issue. For example, churches outgrow their facilities and relocate. To relocate, they have to sell. I doubt that King of Glory is talking about selling their property, but they may be down the road. But to sell, you have to have a buyer. Who will want to buy this property? As a lender, I would ask, who will be willing to finance this property? I'm not a member or attendee of King of Glory, but if I were, I would be extremely unhappy. I'm unhappy for them! I would hate to be known as the church with the huge waste water tank in my back yard. Can't you just hear people saying, "Oh, yes, that's the church with the million-gallon concrete "something or other." Maybe they can put a cross on it! That's like saying, "Oh yes, that's the church by the city dump!" Now, had they chosen to build next to it because they got a deal on the property, that's their silliness. But for someone to choose to build a waste tank next to them, by brokering a deal, or by force, neither of which speaks well of the CTRWD, is an entirely different matter. The members of this congregation, I suspect hundreds of them, have sacrificially given millions of dollars to develop and expand this property and facility over the years to honor God and to bless this community, and to have it marred by this unsightly, undesirable addition is nothing less than criminal. I can't think of a location that would be more inappropriate and more offensive than a church property to place this waste tank.

I'm asking you please, for the sake of the church, and for Millbrook, and for the other adjoining neighborhoods, Jordon Woodlands, Holaday Hills and Dales, and Brooks Bend, and for all of Carmel, who will have to drive by it day in and day out, to wipe this proposal off the slate for now and for always.



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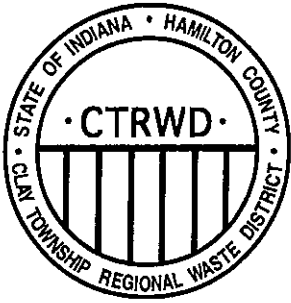
BOARD OF TRUSTEES SPECIAL MEETING

at Clay Township Government Center

July 30, 2014

Please sign in:

Name	Address	Phone
JINCE ARTALE	10578 Brookview Carmel	571-9665
Marilyn Fourman	2978 Brooks Bend Dr Carmel IN 4602	848-0384
Virginia Berry	2963 Vinings Dr. 46032	581-9587
Pat Smeeth	2991 Brooks Bend Dr	46032 843-2407
TOM BECKMAN	10916 Lakeshore Dr East, Carmel	46033
Frank Lutz	3529 Brian Pl Carmel	
Norbert & Phyllis Brennan	3412 Tabor Rd/Cumf	317-409-4412
RANDY WEAVER	10207 CHESTER DR.	317-695-1117
Diane Neely	10215 Chester Dr	317-846-9821
Ed Wozz	22934 Anthony Rd	317-758-0458
DAVID HOFFMAN	10561 Brookview Dr	317-752-0807
Deborah Hejl	10554 Brookview Dr	317-569-8394
Jim Hejl	10554 Brookview Dr	317-569-8394
JANIS LUCIA BARON	2028 E. 106 th St	317-846-2353
Robert O'Neil	8 Mensel Ct	317 818-1884
Charlene Wooden	2038 E. 106 th St	317-844-1652
Janet Joan Sukow	3010 K. N. D. WA CT	571-8101
Angie Jean Smith	10529 Brookview Dr.	846-1606
William Slony	10564 Broken Creek Dr	571-9843
ROBERT BUBERGER	35 Twinshore Ct	439-4169
Ed Curry	10505 Brookview Dr	529-0304
Julie Mundell	10411 White Oak Dr	844-5918
Greg Smith	10529 Brookview Dr.	846-1606
Wm. Madsen	CTRWD	844-9200
Dottie Braun	2962 Brooks Bend Dr	46032 582-0668
Louise Taylor	Mike Staresnik 2954 Brooks Bend Dr.	46032-582-1579



Clay Township Regional Waste District

www.ctrwd.org Phone (317) 844-9200 Fax (317) 844-9203

BOARD OF TRUSTEES SPECIAL MEETING

at Clay Township Government Center

July 30, 2014

Please sign in:

Name	Address	Phone
Linda DAVID K. vanHousen	10518 Brookview Dr	317 581 9540
Blake & Susan Blanch	10565 Broken Creek Circle	669-2654
KEN & DIXIE MARTIN	2911 BROOK VISTA	844-7578
Julie Wood	10506 Brookview Dr	846-9665
Chris Knipola	10911 Songbird Ln	317 580 1669
Mary Eckard	136 Lantern Ln	317-843-1217
Barry Good	136 Lantern Ln	"
Joy SULLIVAN	9844 Chambray Dr	317 843-1170
Nancy Ahnbacher	10807 Belair Dr	815 6833
TOM WARNER	10542 Brookview Dr	846-6977
Joy Sny	8 Songbird Ln	317-848-3411

THE CTRWD CONNECTION

Volume 7, Issue 8 August 2014
MONTHLY NEWSLETTER

CUSTOMER SERVICE—TERRI KREYLING

There were no new liens filed or lien payments for the month of July. Staff prepared 3 releases: a non-certified lien payment applied in late June; a deferred account that still owed legal fees from several years ago for which CKP wrote off the legal fees, and a deferred account that was paid in full.

	Liens Filed	Liens	Paid in Full	Starting Balance	Ending Balance
2010	243/\$54,004.89	277	\$51,763.91	\$54,364.71	\$56,605.69
2011	237/\$37,969.26	377	\$64,318.07	\$56,605.69	\$30,256.88
2012	336/\$42,595.26	264	\$41,161.62	\$30,256.88	\$31,690.52
2013	443/\$45,773.41	472	\$53,707.41	\$31,690.52	\$23,483.24
2014	177/\$18,760.79	199	\$19,920.30	\$22,323.73	\$22,323.73

In July there were 12,859 sewer service payments posted totaling \$485,186.46. Of these payments, 40 were cash, 4,594 were checks, 5,072 were ACH, 105 were credit card and 3,048 were paid by auto debit. Payments made by online bill pay and auto debit totaled 63.0%. There are now 1,424 customers receiving e-billed statements. This is the first full month in which the District has been accepting payments by credit card. A total of 105 credit card payments were collected during July, totaling \$3,898.98.

For the month of May, 37 permits were issued and 22 new locations were added to billing.

The new balanced billing program was used this year to calculate our customer's new winter average. With this being the first time it was used, it went fairly well with only a few glitches. The new rates have been updated in billing and reflected on the August bills. The Employee appreciation luncheon will be August 8 from 11:00 to 1:00 at the plant. This year's luncheon will have a Recess theme.



Purpose: To provide effective and efficient sanitary service to our customer base in an environmentally sensitive manner.

Vision: To become a model regional utility.

Mission: To provide high quality, cost-effective sanitary sewer service to our community.

INSIDE THIS ISSUE

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FINANCIALS—RON HANSEN

For the month of June, Total Sales exceeded the budget due to booking \$18,000 for staff inspection fees for the Illinois Street Extension project. Operating Expenses were \$48,000 under budget due to lower spending in the Collection department. Spending for Lift Station R&M, Special R&M and Manhole Raising were a combined \$25,000 under budget. The higher sales and lower expenses resulted in a Net Income of \$185,000 that was 62% over budget.

The results for the year to date closely mirror those for June. Sales are slightly over budget while Operating Expenses are \$191,000 under budget. The Collection department accounted for 66% of the positive variance with little or no spending in Special R&M and Manhole Raising. Again, the combination of higher sales and lower expenses produced a Net Income for the year that was 52% over budget and totaled \$664,000.

Capital spending for June was \$474,000 or 6% of the annual budget and only 18% for the year. It appears that capital spending for 2014 will be substantially under the \$7,900,000 budget. The LS #2 Capacity Upgrade and LS #1 Basin Storage projects with a combined budget of \$3,400,000 are likely to have minimal spending this year. Staff is working on revised capital plans for the 2015 Capital Budget.

The Budget & Finance Committee met briefly in July to review the June financial performance.

PLANT REPORT-SCOT WATKINS

There were 40 pretreatment inspections performed with no violations. The new FedEx building adjacent to the WWTP is working with Jacob Tolley to make sure their facility is in compliance with the District's pretreatment program.

Line cleaning continues; Hayden Run, Sedgwick, Shelborne Park, Aberdeen Bend and Wexley Chase are now complete. The Villages of West Clay is the next area to be cleaned. The Collections staff has been working with Engineering to choose the best location for manhole rehab.

The non-potable water system at the plant was upgraded; which included new well pumps (replacing the old 5hp pumps with 15hp), and a new pressure tank and variable frequency drives to better control the pressure. These improvements allow for redundancy so that the system can handle a well pump failure, avoiding shutdown of the entire belt press. Multiple tasks can now be completed at the same time with the water usage whereas before if the belt press was running, no other water in the plant could be used. Asset management software continues to be evaluated; CityWorks is the next software to present an office demonstration. The District anticipates issuing a RFP by the first of the year.

Brad Boyd attended commercial driver's license (CDL) class and successfully passed and obtained his CDL; congratulations Brad!

SAFETY REPORT—July

There are no reportable injuries for the month of July.

The District has gone 1,627 days without a loss time accident.

Confined space entries and lock out tag out forms were reviewed for the month; there were 60 entries and no lock out tag outs. The high number of confined space entries was for air release valve maintenance.

Staff finished review of the Safety Manual chapters 17 and 18 this month.

There were 4 tailgates. Topics covered:

07/08/14 Eye Safety

07/15/14 Don't let chemicals get to you

07/22/14 The safe use of compressed air

07/29/14 Ladder Safety

The WWTP had its IWEA safety inspection on July 17th. This is for the IWEA excellence in safety award provided to Utilities that pass with a 95% or above. This will be the 7th year we have competed and if we pass it will be 7 years straight of getting the award.

Loren Prange completed 3 IWEA safety inspections for the IWEA safety committee. Included in the inspection were: Fall Creek Regional Waste District, the Town of Brownsburg and the Citizens of Westfield plant.

ENGINEERING UPDATE— WES MERKLE

Over the past month engineering staff completed 784 locates, 79 I&I inspections, and 38 lateral inspections. Staff has continued to monitor and inspect construction work on District capital projects and private development projects.

The Jackson's Grant development is expected to begin this fall with construction of our new regional lift station. Staff is working with the developer to determine reasonable costs of the lift station, gravity sewers and forcemain upgrades. This lift station is sized for full build-out and allows the District to eliminate four smaller nearby lift stations in the future. This project also offers substantial savings by cancelling a project to rebuild LS #4 budgeted for 2015-2016.

Staff attended many meetings with King of Glory Lutheran Church leaders and twice presented the project to the church's full congregation. The goal of this effort was to answer questions about the project and purchase offer, as well as gain the church's support for the proposed wet weather storage project. Due to questions raised by the neighborhood groups and the church's desire to have more time to evaluate the purchase offer, the church requested the District withdraw the offer.

Following the withdrawal of the District's purchase offer to King of Glory Church, staff is revisiting past studies in search of alternate solutions to extreme wet weather SSOs near LS #1. A storage facility is the most viable option to solve this problem. Staff also continues to work on I&I reduction in Basin #1. This effort currently includes developing and executing a plan to inspect manholes in areas prone to flooding as well as conduct I&I inspections and smoke testing in the northern portion of the basin. Repairs will be made to manholes and sewer mains as deficiencies are uncovered.

CONSTRUCTION REPORT- WES MERKLE

Progress continues at the wastewater treatment plant. Concrete work for the new digester is now complete. Crews will finish installation of yard piping in the coming weeks. Work will soon begin to modify the plant pumping station and install the new scum pumping station, which will separately handle waste removed from the surface of the clarifiers. This project is expected to be complete by October.

The 106th-Illinois Sewer Relocation project has minor work items that should be complete in early August. A punch list will be prepared by staff shortly. The US 31 Sanitary Sewer Relocation project is still on hold due to right-of-way acquisition issues related to the road project, except for sewer relocation work underway at 116th and Illinois Streets.



Concrete work on the new digester is nearly complete (view is looking south from the bridge over Digester 3.)



According to the EPA Health Series "Bottled Water Basics", bottlers use standard identifiers, prescribed by FDA regulations to describe their water: **Artesian/spring water, distilled water, purified water, mineral water, sterile water, and drinking water.**

These terms refer to both the geological sources of the water and the treatment methods applied to the water. The terms don't necessarily *describe* the geographic location of the source or determine its quality. Other terms used on the label about the source, such as "glacier water" or "mountain water," are not regulated standards of identity and may not indicate that the water is necessarily from a pristine area. Likewise, the term, "purified," refers to processes that remove chemicals and pathogens. "Purified water" is not necessarily free of microbes – though it may be. Common bottled water treatments are: distillation, micron filtration, ozonation, reverse osmosis and ultraviolet light. The water cooler at the CTRWD office uses ultraviolet light and reverse osmosis.

LEGAL NEEDS OF YOUNG ADULTS

Anne Hensley Poindexter, Managing Partner

CAMPBELL KYLE PROFFITT LLP

The month of August means that school will soon be back in session. If your child is a senior in high school, preparing for another school year may also mean anticipating the conclusion of high school, and that our teenagers will soon be young adults leaving for college.

The majority of teenagers celebrate their 18th birthday during their senior year of high school, or early in their freshman year in college. For many purposes under the law they become adults. Curfews no longer apply (at least the legal ones, but hopefully your parental ones still do), and they are even old enough to marry without parental consent.

There are also many other new responsibilities or privileges that are suddenly applicable. Our children need to know and understand the legal consequences of becoming an adult. The Indiana State Bar Association publishes a great reference for young adults. It provides a basic overview of various areas of the law. I am happy to provide a copy to you or your teenager upon request.

Many parents are surprised to find that they no longer have direct access to their child's educational, medical and even some financial information once that child turns eighteen. If the proper legal documents are in place, and with the agreement of your new young adult, that same access may continue.

Powers of Attorney are often helpful for young adults. These documents can give financial and/or medical powers to another person. For example, your young adult can execute a Power of Attorney to allow you to access financial accounts as well as healthcare and educational records. Effectively, it may allow you similar access to information that you had before that child turned eighteen. The majority of young adults I see do name a parent or parents on financial and health care powers. If assets are titled in the name of your teenager, a simple Will may also be needed or appropriate.

As our children prepare for life after high school, be certain that they have a basic understanding of the legal consequences of becoming an adult. In addition, let them know that they are able to sign various estate planning documents and/or powers of attorney that will allow you to continue to assist them. Most of our new young adults can still use our help.



BIRTHDAYS

Jacob Tolley	August 2
Jeff Martin	August 13

"This Date In History"

August 6, 1991 – British computer programmer **Tim Berners-Lee** first posted files describing his ideas for a system of interlinked, hypertext documents accessible via the Internet, to be called a "World Wide Web". (Not to be confused with whomever may have actually invented the Internet itself.)

CALENDAR OF EVENTS

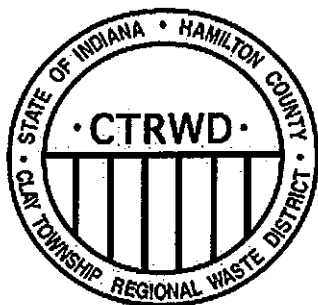
August 8	Employee Appreciation Lunch at the WWTP	11:00 a.m.
August 22	B & F Meeting	7:30 a.m.
August 25	P & B Meeting	7:30 a.m.
September 1	Labor Day	(CTRWD Closed)
September 2	C & C Meeting	4:30 p.m.
September 8	Board Meeting	7:00 p.m.

Clay Township Regional Waste District

Selected Statistics 2014 Summary	January	February	March	April	May	June	July	2014 Monthly Average	2014 YTD	2013 Monthly Average Through July	2013 Through July
Maintenance Information											
Lateral Inspections	16	27	45	37	36	34	38	33	233	47	330
Certified I&I inspections	39	49	59	69	75	91	79	66	461	102	711
Failed I&I Inspections	1	0	1	0	1	1	0	0.6	4	1.4	10
Customer Work Requests	0	0	0	0	0	0	0	0	0	1	5
Sewer Locates	446	555	1,073	584	574	728	784	678	4,744	338	2,363
Manholes Added	0	0	7	1	1	0	9	3	18	7	52
Total # of Manholes	5,314	5,314	5,321	5,322	5,323	5323	5332	N/A	5,332	N/A	5,272
Manholes Inspected	2	0	112	0	0	0	0	16	114	41	288
Feet of Sewer Added	3,645	0	1,659	223	29	0	2,449	1,144	8,005	1,669	11,683
Total Footage of Sewers	1,473,587	1,473,587	1,475,246	1,475,469	1,475,498	1,475,498	1,477,947	N/A	1,477,947	N/A	1,460,838
Feet of Sewer Televised	0	0	0	0	0	0	0	0	0	8,195	57,363
Feet of Sewer Cleaned	0	0	0	0	20,238	23,648	26,415	10,043	70,301	31,955	223,684
Overflows	1	0	0	7	1	1	1	1.6	11	1.7	12
Station 1 (Carmel Creek) Info											
Rainfall / Precipitation (inches)	2.28	2.03	1.93	5.11	5.44	4.87	2.48	3.45	24.14	4.25	29.77
Total Flow (in gallons)	65,119,000	56,770,000	54,350,000	71,230,000	63,338,000	57,640,000	48,430,000	59,554,000	416,877,000	74,471,429	521,300,000
Average Daily Flow (in gallons)	2,100,613	2,027,500	1,753,226	2,374,333	2,111,267	1,921,333	1,562,258	1,979,000	N/A	2,466,304	N/A
Minimum Flow (in gallons)	1,578,000	1,435,000	1,574,000	1,508,000	1,450,000	1,170,000	1,030,000	1,392,000	1,030,000	1,824,286	1,590,000
Michigan Road Plant Info											
Total Flow (in gallons)	70,517,000	70,588,000	76,968,000	78,502,000	69,450,000	77,145,000	75,139,000	74,044,000	518,309,000	62,551,714	437,862,000
Maximum Daily Flow (in gallons)	3,069,000	3,926,000	3,826,000	6,559,000	3,036,000	3,277,000	3,005,000	3,814,000	6,559,000	3,431,143	5,816,000
Average Daily Flow (in gallons)	2,274,742	2,521,000	2,482,839	2,616,733	2,478,000	2,571,500	2,423,839	2,481,000	N/A	2,061,536	N/A
Minimum Daily Flow (in gallons)	1,635,000	2,091,000	2,010,000	1,478,000	2,118,000	2,186,000	2,093,000	1,944,000	1,478,000	1,591,857	1,076,000
Total Flow to Both Plants	135,636,000	127,358,000	131,318,000	149,732,000	132,788,000	134,785,000	123,569,000	133,598,000	935,186,000	137,023,143	959,162,000
Biosolids Handling											
Wasted (Biosolids) (in gallons)	1,090,740	1,193,580	1,341,510	1,151,470	1,231,000	1,271,260	1,519,720	1,257,000	8,799,000	1,318,429	9,229,000
Dewatered (gallons)	386,380	848,000	608,000	705,000	320,000	384,000	577,000	547,000	3,828,000	794,143	5,559,000
Digested Sludge Withdrawn (gals)	435,700	342,300	381,800	679,500	623,000	841,200	757,500	580,000	4,061,000	467,871	3,275,100
Customer Information											
								13,845	Total New Accounts		
New Sewer Service Accounts	29	29	25	21	24	29	22	26	179	28	199
Permits Issued	29	25	31	26	26	26	37	29	200	43	299

Clay Township Regional Waste District

Selected Statistics 2013 Summary	January	February	March	April	May	June	July	Aug	Sept	Oct	Nov	Dec	2013 Monthly Average	2013 YTD	2012 Monthly Average Through December	2012 Through December
Maintenance Information																
Lateral Inspections	35	33	53	54	46	52	57	54	61	52	42	28	47	567	42	503
Certified I&I inspections	65	80	100	131	128	119	88	88	69	81	73	60	90	1082	97	1159
Failed I&I Inspections	4	1	0	1	0	1	3	1	0	1	1	0	1	13	1	17
Customer Work Requests	0	1	1	1	1	1	0	0	0	0	1	0	1	6	1	12
Sewer Locates	433	250	265	327	308	342	438	454	427	755	482	487	414	4,968	158	1,892
Manholes Added	25	19	0	3	2	0	3	0	17	13	0	12	8	94	2	28
Total # of Manholes	5,245	5,264	5,264	5,267	5,269	5,269	5,272	5,272	5,289	5,302	5,302	5,314	N/A	5,314	N/A	5,220
Manholes Inspected	0	0	0	287	0	0	1	0	0	0	0	17	25	305	238	2,859
Feet of Sewer Added	6,454	3,911	0	404	527	(351)	738	0	4,997	1,361	502	2,244	1,732	20,787	513	6,150
Total Footage of Sewers	1,455,609	1,459,520	1,459,520	1,459,924	1,460,451	1,460,100	1,460,838	1,460,838	1,465,835	1,467,196	1,467,698	1,469,942	N/A	1,469,942	N/A	1,451,106
Feet of Sewer Televised	4,589	0	8,054	21,020	6,515	17,185	0	0	399	0	0	0	4,814	57,762	1,470	17,637
Feet of Sewer Cleaned	0	0	9,003	57,385	35,392	97,585	24,319	31,876	24,794	38,322	29,878	0	29,046	348,554	25,360	304,321
Overflows	2	2	1	7	0	0	0	0	1	0	0	0	1	13	0	5
Station 1 (Carmel Creek) Info																
Rainfall / Precipitation (inches)	4.42	1.58	2.13	9.62	3.68	7.56	0.78	0.40	3.19	5.38	1.98	2.78	3.63	43.50	2.76	33.15
Total Flow (in gallons)	83,190,000	69,300,000	70,140,000	87,290,000	72,540,000	77,890,000	60,950,000	49,860,000	52,045,000	60,610,000	59,126,000	59,591,000	66,878,000	802,532,000	74,471,429	723,517,000
Average Daily Flow (in gallons)	2,684,000	2,475,000	2,263,000	2,910,000	2,340,000	2,596,000	1,996,129	1,710,000	1,735,000	1,955,000	1,971,000	1,922,290	2,213,000	N/A	1,986,000	N/A
Minimum Flow (in gallons)	1,890,000	1,770,000	1,940,000	1,860,000	1,760,000	1,960,000	1,590,000	1,350,000	1,480,000	1,440,000	1,472,000	1,455,000	1,664,000	1,350,000	1,552,000	1,160,000
Michigan Road Plant Info																
Total Flow (in gallons)	67,160,000	46,996,000	64,897,000	75,734,000	62,165,000	59,706,000	61,204,000	61,829,000	55,852,000	62,551,000	64,970,000	73,474,000	63,045,000	756,538,000	58,940,000	707,279,000
Maximum Daily Flow (in gallons)	5,718,000	2,802,000	2,296,000	5,816,000	2,318,000	2,577,000	2,491,000	2,628,000	2,030,000	3,494,000	2,589,000	5,673,000	3,369,000	5,816,000	2,334,000	2,966,000
Average Daily Flow (in gallons)	2,166,000	1,678,000	2,093,000	2,524,000	2,005,232	1,990,200	1,974,323	1,994,484	1,861,733	2,017,774	2,165,667	2,370,129	2,070,000	N/A	1,932,000	N/A
Minimum Daily Flow (in gallons)	1,076,000	1,125,000	1,837,000	1,837,000	1,755,000	1,741,000	1,772,000	1,509,000	1,595,000	1,309,000	1,700,000	1,807,000	1,589,000	1,076,000	1,622,000	1,292,000
Total Flow to Both Plants	150,350,000	116,296,000	135,037,000	163,024,000	134,705,000	137,596,000	122,154,000	111,689,000	107,897,000	123,161,000	124,096,000	133,065,000	129,923,000	1,559,070,000	119,233,000	1,430,796,000
Biosolids Handling																
Wasted (Biosolids) (in gallons)	1,126,290	698,760	1,102,260	1,331,590	1,665,900	1,625,350	1,678,850	1,670,190	1,625,930	1,509,850	1,007,470	910,570	1,329,000	15,953,000	1,515,000	18,176,000
Dewatered (gallons)	591,000	354,000	575,000	479,000	1,245,000	1,044,000	1,271,000	1,148,000	753,000	742,000	504,000	447,000	763,000	9,153,000	957,000	11,485,000
Digested Sludge Withdrawn (gals)	464,100	459,800	358,800	479,300	584,900	419,600	508,600	519,600	525,300	701,100	490,700	447,400	497,000	5,959,000	568,000	6,816,000
Customer Information													13,666			
New Sewer Service Accounts	21	32	22	14	57	27	26	25	58	34	48	40	34	404	31	375
Permits Issued	35	21	40	45	62	49	47	40	35	32	36	25	39	467	39	465



BUDGET & FINANCE COMMITTEE

Friday, July 25, 2014 @ 7:30 A.M.
Memorandum

Present: Committee Members Jane Merrill, Eric Hand, Carl Mills, Board President Ron Hagan, Legal Counsel Scott Wyatt, Utility Director Drew Williams, Controller Ron Hansen, Customer Service Manager Terri Kreyling

Ms. Merrill called the meeting to order at 7:34 a.m.

Financial Statements and Investments

Mr. Hansen highlighted favorable variances that will offset any unforeseen expenses moving forward. There will be a nearly \$1.1 million positive variance in the July financials resulting from fees recuperated from District projects.

Other Business

The B&F Committee was informed that at the Thursday meeting between District representatives and members of the King of Glory Lutheran Church Council, the Church informed the District they needed more time to work out details of the project and was requesting the Uniform Offer be withdrawn. A Special Board meeting will be scheduled to consider this request.

The meeting was adjourned at 7:45 a.m.

The next meeting is re-scheduled for Friday, August 29, 2014 at 7:30 am.

Respectfully submitted,

Ron Hansen
Controller



PERSONNEL & BENEFITS COMMITTEE

Monday, July 28, 2014 @ 7:30 A.M.

Memorandum

Present: Chair Barbara Lamb, Committee Members Michael McDonald, Board President Ron Hagan, Utility Director Drew Williams, Customer Service Manager Terri Kreyling.

Ms. Lamb called the meeting to order at 7:30 a.m.

Safety Report: Mr. Williams reviewed the safety report. For another month there have been no injuries or other reportable events. Staff is working on an emergency response manual for safety and scheduling preparedness.

Staffing update: An employee that was terminated 6 months ago filed an unemployment claim which the District was able to prove just cause for the termination. The open position for District Inspector/Locator has been filled by Kermin Huntley. The Employee Appreciation Lunch is scheduled for Friday August 8th.

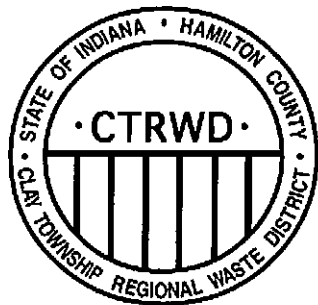
Other Business: Mr. Williams reported that staff met with King of Glory Lutheran Church last week to address their concern that the August 8 deadline did not give them enough time to evaluate all comments they have received. The District expects to receive a letter from the church requesting the District withdraw the Uniform Offer to Purchase the land. A Special Board of Trustees Meeting will be scheduled next week to consider the request from the church to withdraw the offer, followed by the opportunity for public comments.

Ms. Lamb adjourned the meeting at 8:27 a.m.

The next meeting is scheduled for August 25, 2014.

Respectfully submitted,

Terri Kreyling
Customer Service Manager



CAPITAL & CONSTRUCTION COMMITTEE

Monday, August 4, 2014 @ 4:30 P.M.
Memorandum

Present: Chair Marilyn Anderson, Committee Members Ron Hagan, Joe Clark, Board Members Jane Merrill, Barb Lamb, Michael McDonald and Legal Counsel Anne Hensley Poindexter, Engineering Manager Wes Merkle, District Engineer Ryan Hartman, Utility Director Drew Williams

Audience sheet is attached.

UPDATES:

Basin 1 Wet Weather Storage Facility – Ms. Anderson reiterated that the proposed wet weather storage facility is considered a solution to a problem, and that the District is in the planning stage. Mr. Hagan noted that eminent domain is not something the District uses, at least not in the 8 years he has been on the Board. Efforts have been focused on defining the problem, identifying possible solutions and seeking feedback from the community and the City of Carmel. Nothing will happen until all conditions are met including IDEM, DNR and City of Carmel approval and permits, purchase offer acceptance, easements, etc. IDEM sends out a notice to all surrounding property owners as part of their permit process. The City has public meetings per their approval process.

A motion was made by Mr. Hagan recommending that the Board direct staff to conduct further research of all of the other options that are available for the Basin #1 wet weather overflow issue, and was seconded by Mr. Clark. The motion was approved unanimously.

Mr. Hagan commented that a second issue involves comments made by Mayor Brainard suggesting that the City of Carmel has been trying to merge with Clay Township for 9 years. Mr. Hagan stated that he has been on the CTRWD Board of Trustees for 8 years, Ms. Anderson for 9 years and neither recalls any contact by the Mayor's office to initiate a merger. There was a request made a year ago for a meeting by Mr. McDonald to discuss Basin #1 with the City. A meeting was arranged with Mr. Duffy and Mayor Brainard at City Hall. Mr. Hagan, Mr. McDonald, Drew Williams and Township Trustee Doug Callahan attended, Mayor Brainard did not attend. A motion was made by Mr. Hagan to recommend the Board enter into discussions with the Mayor's office regarding the transfer of the Basin #1 area that flows to the Carmel Treatment Plant, and was seconded by Mr. Clark. The motion was approved unanimously.

Board member Barb Lamb asked if it is possible to completely take the King of Glory option off the table. Mr. Hagan responded that it would be a mistake to take any option off of the table at this point.

Mrs. Anderson asked for public comments.

Vincent Artale, 10578 Brookview Drive- Mr. Artale asked the committee to clarify what actions had just been recommended. The first was to recommend that other options be researched and

the second was in regards to examining the transfer of Basin #1 to the ownership of the City of Carmel. Mr. Artale asked for clarification as to whether the Mayor has proposed either a merger or transfer of this area with the City of Carmel. Committee members stated that there have not been proposals for this. Mr. Artale asked that the residents have the opportunity to see the options that are explored as they become evident.

Board member Barb Lamb commented that she had a brief discussion with John Duffy today who said that there may be other solutions rather than just the city taking over Basin #1 such as additional capacity at the Carmel WWTP. Mr. Duffy asked that the Board submit a written request so that the city isn't putting a lot of resources into a casual request.

Mr. Williams reported that he and Mr. Merkle met with John Duffy and Ed Wolfe today. Mr. Williams inquired about the four potential solutions that have been mentioned recently by city council members. Mr. Duffy indicated that the options were 1) a merger, 2) Basin #1 transfer to Carmel, 3) the 96th Street force main and capacity at the Carmel plant, 4) storage. As far as the first two are concerned, there still needs to be a capital improvement to solve the capacity problem. As far as the 96th street force main, last year when Mr. Williams asked for those dollar amounts, Carmel's engineer came back costs related to the storage tank that would be needed at the Carmel plant to accommodate the 96th Street force main. Those numbers came back at four times the cost of the storage tank proposed near the District's lift station. The figures provided by Carmel were not derived from a full study because the request for quote came from Mr. Williams and not officially from the Board. Those figures were used by the District in comparison calculations that showed the proposed storage tank near LS #1 would provide 1 million gallons of storage for \$1.5 million compared to only 250,000 gallons of storage for \$1.7 million at the Carmel Treatment Plant. As District staff revisits the 96th Street force main in order to get an actual cost from the City of Carmel, a formal letter from the District Board will be needed. Mr. Clark asked if this option would require a renegotiation of the existing contract between the District and the City of Carmel for the overflow the District sends to the Carmel facility during extreme wet weather events. Mrs. Poindexter indicated that this would not necessarily require a new contract; instead an amendment to the existing contract would be sufficient. Mr. Williams pointed out that increased storage at the Carmel Treatment Plant does not resolve the wet weather overflow issue. A new force main from LS #1 to the Carmel Plant would be required as well and cost several million dollars. Storage near the lift station not only provides the greater storage capacity, but also makes the new 96th Street force main unnecessary. Mr. Hagan commented that the transfer of the Basin #1 territory to the City of Carmel may be the best option. Mr. Williams agreed that both options can be pursued simultaneously because there still needs to be a capital improvement to solve the issue. Both will be incorporated in a recommendation to the Board.

Dedication, Hadley Grove - The committee recommends that the Board approve the dedication of the sanitary sewers within Hadley Grove.

Bear Creek Sanitary Sewer/146th Street Widening - Pulte is designing the Bear Creek subdivision at Little Eagle Creek Avenue and 146th Street. Per CTRWD's request plans have been resubmitted showing relocation of existing gravity sewer along 146th Street. Pulte has re-issued sanitary sewer plans for review and are working on the cost difference from the original plan set to the revised. The District will review the costs once Pulte provides them.

12210 Shelborne Rd; Sanitary Sewer Extension Waiver Request - The St. Mary and St. Mark Coptic Church purchased land to the north of their proposed church site and they are now proposing to subdivide the property. Mr. Khoury, the Church representative, informed the

committee that they are not inclined to grant two easements especially the easement that splits the properties. They are willing to grant the easement that parallels Shelborne and runs through the northern most home along with the other properties that front Shelborne. The committee restated that regardless of easements the agreement will be written such that the church will be required to move or demo the house and pay for the extension when requested. Mr. Khoury stated that they would be willing to donate easements, move/demo the existing home and pay for 125' of sewer extension when necessary. The committee responded that they believed that the Church should be responsible to pay for 250' worth of sanitary sewer extension since that is the current frontage before subdividing. Mr. Khoury stated that the church will only pay for 125' since they are donating easements which also have some cost to them. The committee asked staff to put costs together for the sewer extension and easement which can be presented to the Committee at next meeting. Mr. Khoury also asked to have these numbers to present to the Church for discussion prior to discussion at the next meeting. Mr. Hartman stated that he would put together a document that would show the cost for extension and easement for each section separately. The Committee said that they would like to see numbers but that they are not inclined to make special accommodation other than delaying the timeline for the requirement to extend sewer. Mr. Khoury stated that if the church would be required to pay for 250' of sewer in addition to grant easements they would not connect to sewer as that request is more than what the church is willing to agree to. This item will be added to the agenda for the September meeting for final discussion and recommendation.

Indianapolis IN, Mormon Temple @ 116th/Springmill - Currently the Temple is proceeding with dedication of the sanitary sewers and has proposed changes to our standard dedication ordinance documents. CTRWD has responded stating that if sanitary sewers are to be dedicated to CTRWD, the standard documents must be used without modification. Mrs. Poindexter affirmed that these are policy decisions that would require exceptions to District policies. The committee is not making a recommendation to the Board to consider the request policy changes.

47 Ac. Development 116th/Hoover Rd. - The Committee supports the determination of District staff to deny the developer's request for a temporary lift station to accommodate 57 more homes on this land. The proposed temporary lift station would pump into existing drainage basins that are not designed to handle the additional flow. The District may be able to budget for an extension of the interceptor sewer in the future.

Jacksons Grant Subdivision (NE Regional Lift Station) - Plans have been approved and Republic Development is currently getting proposals for construction. As it currently stands Republic has provided preliminary numbers that suggest after all interceptor fee credits, CTRWD would be responsible for approximately \$1.2M for deeper and larger sewers, upgrading the lift station, increasing the force main size and adding an additional 16" force main for full build out. These costs will be reviewed by District staff. It is the District's understanding that the City of Carmel may approve the development plans and allow construction to start mid- to late-September.

Ritz Charles Sanitary Sewer Overflow - An anonymous tip recently informed District staff that Ritz Charles had a continuous sanitary sewer overflow for several weeks. Staff contacted Ritz Charles staff who stated the overflow was caused by US 31 construction. It is believed the overflow is actually due to a blockage or restriction in their private 6-inch force main that caused sewage to eject from both of the in-line cleanouts. The overflow issue, upon notification, was corrected. CTRWD will continue to monitor the area to see if the issue persists. FOG

personnel have been made aware of the issue. The force main discharges into manhole MC-28 which is located on the west side of US 31 just off the frontage road.

Capital Projects & Construction -- Mr. Merkle reported the concrete work is complete for the WWTP improvements. Thieneman is laying yard piping and equipment installation and hope to be done by September which would be 1 month early. 106th Street punch list items are being worked on. US 31 project is on still on hold due to right of way issues. The District also has several smaller projects under way.

Date and Time for Next Meeting: Due to the Labor Day Holiday, the Committee scheduled the next meeting for Wednesday, September 3, 2014 @ 4:30 pm

Respectfully submitted,

A handwritten signature in black ink, appearing to read 'Ryan Hartman', with a long horizontal flourish extending to the right.

Ryan Hartman
District Engineer



MEMORANDUM

To: Board of Trustees

From: Ryan Hartman

Date: August 5, 2014

Subject: Dedication

Hadley Grove – complete and ready for acceptance

Recommended Action: Board accept the dedication of Hadley Grove Sanitary Sewer.



MEMORANDUM

To: Board of Trustees

From: Andrew Williams

Date: August 6, 2014

**Subject: Basin One Capacity Improvements
Alternative**

At the August 4, 2014 C&C Committee Meeting, the Committee discussed the needed Basin One Capacity Improvement project.

A motion was made by Mr. Hagan recommending that the Board direct staff to conduct further research of all of the other options that are available for the Basin #1 wet weather overflow issue, and was seconded by Mr. Clark. The motion was approved unanimously.

A motion was made by Mr. Hagan to recommend the Board enter into discussions with the Mayor's office regarding the transfer of the Basin #1 area that flows to the Carmel Treatment Plant and was seconded by Mr. Clark. The motion was approved unanimously.

Clay Township Regional Waste District

9.a.

Register of Claims

For the period 7/15/2014 through 8/11/2014

Name of Claimant	Fund	Payment Date	Check Number	Amount of Claim	Amount Allowed	Memorandum
Indy IT Professionals	Operating	7/15/14	5248	\$260.00	\$260.00	Computer expense
Vectren Energy Delivery	Operating	7/15/14	5249	\$55.12	\$55.12	LS 2
Vectren Energy Delivery	Operating	7/15/14	5249	\$26.13	\$26.13	LS 4
Vectren Energy Delivery	Operating	7/15/14	5249	\$20.64	\$20.64	LS 10
Kevin Rybak	Operating	7/15/14	5250	\$40.32	\$40.32	Travel/Mileage-On Call
Terri Kreyling	Operating	7/15/14	5251	\$58.08	\$58.08	Lien Collections/Mileage
AT&T Mobility	Operating	7/15/14	5252	\$662.44	\$662.44	LS Phone Service
Bright House Networks	Operating	7/15/14	5253	\$153.95	\$153.95	Internet Service-July
AFLAC	Operating	7/21/14	5254	\$381.42	\$381.42	Deferred Liability
Anthem Blue Cross Blue Shield	Operating	7/21/14	5255	\$16,577.80	\$16,577.80	Employee Insurance
Camel Utilities	Operating	7/21/14	5256	\$16.05	\$16.05	LS 1 Water
Camel Utilities	Operating	7/21/14	5256	\$10.89	\$10.89	LS 2 Water
Unum Life Insurance Co	Operating	7/21/14	5257	\$819.67	\$819.67	Employee Insurance
Bradley Boyd	Operating	7/21/14	5258	\$52.64	\$52.64	Travel/Mileage-On Call
MetLife-Group Benefits	Operating	7/22/14	5259	\$1,499.91	\$1,499.91	Employee Dental Insurance
Citizens Energy Group	Operating	7/24/14	5260	\$31.23	\$31.23	Plant Water
Terri Kreyling	Operating	7/25/14	5261	\$315.20	\$315.20	Travel Reimbursement
Duke Energy	Operating	7/25/14	5262	\$2,363.01	\$2,363.01	LS 1
Duke Energy	Operating	7/25/14	5262	\$55.75	\$55.75	LS 6
Duke Energy	Operating	7/25/14	5262	\$439.66	\$439.66	LS 4
Duke Energy	Operating	7/25/14	5262	\$168.73	\$168.73	LS 5
Duke Energy	Operating	7/25/14	5262	\$266.96	\$266.96	LS 21
Duke Energy	Operating	7/25/14	5262	\$211.66	\$211.66	LS 19
Duke Energy	Operating	7/25/14	5262	\$779.99	\$779.99	LS 14
Duke Energy	Operating	7/25/14	5262	\$919.87	\$919.87	LS 17
Duke Energy	Operating	7/25/14	5262	\$216.24	\$216.24	LS 11
Duke Energy	Operating	7/25/14	5262	\$207.07	\$207.07	LS 16
Bradley Boyd	Operating	7/25/14	5263	\$87.96	\$87.96	Clothing Allowance
AT & T	Operating	7/28/14	5264	\$728.80	\$728.80	Plant Internet Service
AT&T Mobility	Operating	7/28/14	5265	\$1,122.02	\$1,122.02	Employee Mobile Service
TW Telecom	Operating	7/28/14	5266	\$854.27	\$854.27	Internet Service-June & July
Tyco Integrated Security LLC	Operating	7/28/14	5267	\$339.77	\$339.77	Plant Security Alarm-Quarterly
Vectren Energy Delivery	Operating	7/28/14	5268	\$53.30	\$53.30	Plant Utilities
Kermin Huntley	Operating	7/30/14	5269	\$273.85	\$273.85	Jeans
AT&T	Operating	7/30/14	5270	\$253.29	\$253.29	Plant Phone
Brenntag Mid-South, Inc.	Operating	7/30/14	5271	\$4,297.80	\$4,297.80	Alum
Wes Merkle	Operating	7/30/14	5272	\$189.47	\$189.47	Expense Reimbursement-July
Terri Kreyling	Operating	7/31/14	5273	\$17.96	\$17.96	Employee Appreciation
Kevin Rybak	Operating	8/1/14	5274	\$100.80	\$100.80	Travel/Mileage-On Call

Clay Township Regional Waste District

9.a.

Register of Claims

For the period 7/15/2014 through 8/11/2014

Name of Claimant	Fund	Payment Date	Check Number	Amount of Claim	Amount Allowed	Memorandum
Richard Hoole	Operating	8/1/14	5275	\$77.28	\$77.28	Travel/Mileage-On Call Backup
Duke Energy	Operating	8/5/14	5276	\$16,345.04	\$16,345.04	Plant
Duke Energy	Operating	8/5/14	5276	\$428.58	\$428.58	LS 23
Strand Associates, Inc.	Plant Expansion	8/11/14	5277	\$9,863.10	\$9,863.10	CIP - WWTP Digesters
Thieneman Construction, Inc.	Plant Expansion	8/11/14	5278	\$253,659.70	\$253,659.70	CIP - WWTP Digesters - pay app# 5
ACE Technologies, LLC	Reserve for Repl.	8/11/14	5279	\$18,068.20	\$18,068.20	CIP - LS 19 panel repl
ACE Technologies, LLC	Reserve for Repl.	8/11/14	5279	\$38,443.00	\$38,443.00	CIP - LS 23 panel repl
Brand Electric, Inc	Reserve for Repl.	8/11/14	5280	\$5,250.00	\$5,250.00	CIP - LS 7,16,21 panel repl
FACO	Reserve for Repl.	8/11/14	5281	\$4,485.17	\$4,485.17	CIP - LS check valve repl
982-Praxair Distribution, Inc.	Operating	8/11/14	5282	\$24.15	\$24.15	Operating supplies - plant
Aaron Strong	Operating	8/11/14	5283	\$30.00	\$30.00	Cell phone reimbursement
Accurate Laser Systems, Inc.	Operating	8/11/14	5284	\$177.00	\$177.00	Locating paint
Accurate Laser Systems, Inc.	Operating	8/11/14	5284	\$177.00	\$177.00	Locating paint
ACE Technologies, LLC	Operating	8/11/14	5285	\$765.00	\$765.00	LS# 7 instrumentation
ACE Technologies, LLC	Operating	8/11/14	5285	\$2,160.00	\$2,160.00	LS# 16 service
ACE Technologies, LLC	Operating	8/11/14	5285	\$3,195.00	\$3,195.00	Lift station service - May
ACE Technologies, LLC	Operating	8/11/14	5285	\$1,080.00	\$1,080.00	Plant service - May
ACE Technologies, LLC	Operating	8/11/14	5285	\$4,676.93	\$4,676.93	Lift station service - June
ACE Technologies, LLC	Operating	8/11/14	5285	\$29,185.15	\$29,185.15	CIP - Non-potable water system
ACE Technologies, LLC	Operating	8/11/14	5285	\$900.00	\$900.00	Plant service - June
ACE Technologies, LLC	Operating	8/11/14	5285	\$1,462.50	\$1,462.50	Lift station service - July
ACE Technologies, LLC	Operating	8/11/14	5285	\$5,490.00	\$5,490.00	CIP - Non-potable water sys - July
ACE Technologies, LLC	Operating	8/11/14	5285	\$2,835.00	\$2,835.00	Plant service - July
Amanda Foley	Operating	8/11/14	5286	\$100.00	\$100.00	Board fees
AMERI-TURF	Operating	8/11/14	5287	\$6.00	\$6.00	bale of straw
AMERI-TURF	Operating	8/11/14	5287	\$11.95	\$11.95	Straw
Barbara Lamb	Operating	8/11/14	5288	\$250.00	\$250.00	Board fees
Bio Chem, Inc.	Operating	8/11/14	5289	\$3,473.93	\$3,473.93	Biosolids disposal
BLN	Operating	8/11/14	5290	\$2,000.00	\$2,000.00	CIP - Basin 1 Storage - KOG Church
Brehob Corporation	Operating	8/11/14	5291	\$300.00	\$300.00	Annual hoist inspections
Brenntag Mid-South, Inc.	Operating	8/11/14	5292	\$4,317.60	\$4,317.60	Plant chemicals - alum
Campbell Kyle Proffitt LLP	Operating	8/11/14	5293	\$457.50	\$457.50	Collection - Bonner
Campbell Kyle Proffitt LLP	Operating	8/11/14	5293	\$3,032.70	\$3,032.70	Political subdivision - legal fees
Cardno JF New	Operating	8/11/14	5294	\$331.63	\$331.63	Plant land maintenance
Carl S. Mills	Operating	8/11/14	5295	\$300.00	\$300.00	Board fees
Carmel Utilities	Operating	8/11/14	5296	\$723.63	\$723.63	Hydrant meter rental
CHEMSEARCHFE	Operating	8/11/14	5297	\$505.00	\$505.00	Operating Supplies - Collection
Colwell Lawn & Landscaping	Operating	8/11/14	5298	\$265.00	\$265.00	Plant mowing - June
Community Employer Health	Operating	8/11/14	5299	\$332.96	\$332.96	Wellness - July

Clay Township Regional Waste District

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Register of Claims

For the period 7/15/2014 through 8/11/2014

Name of Claimant	Fund	Payment Date	Check Number	Amount of Claim	Amount Allowed	Memorandum
Community Occupational Health Services	Operating	8/11/14	5300	\$47.00	\$47.00	Employment - new hire testing
Continental Utility Solutions, Inc.	Operating	8/11/14	5301	\$350.00	\$350.00	Conference fee - Terri
Control Tech Heating & Air Cond.	Operating	8/11/14	5302	\$174.39	\$174.39	LS# 2 R&M
Control Tech Heating & Air Cond.	Operating	8/11/14	5302	\$149.44	\$149.44	LS# 1 R&M
Crown Screw & Bolt Corporation	Operating	8/11/14	5303	\$238.44	\$238.44	Lift Station R&M
Crown Screw & Bolt Corporation	Operating	8/11/14	5303	\$42.71	\$42.71	Lift Station R&M
Crown Screw & Bolt Corporation	Operating	8/11/14	5303	\$51.75	\$51.75	Lift Station R&M
DLZ Indiana, LLC	Operating	8/11/14	5304	\$4,012.50	\$4,012.50	Construction Observ - Westmont Sec 2
Element Materials Technology Daleville, LLC	Operating	8/11/14	5305	\$710.00	\$710.00	Sewer sampling
Eric Hand	Operating	8/11/14	5306	\$200.00	\$200.00	Board fees
Eric Luis Delacruz	Operating	8/11/14	5307	\$30.00	\$30.00	Cell phone reimbursement
Fast Signs #240301	Operating	8/11/14	5308	\$130.19	\$130.19	Plant R&M
Fast Signs #240301	Operating	8/11/14	5308	\$266.00	\$266.00	Plant R&M
Fastenal Company	Operating	8/11/14	5309	\$474.09	\$474.09	Lift Station R&M
Fastenal Company	Operating	8/11/14	5309	\$72.17	\$72.17	Plant R&M
Fastenal Company	Operating	8/11/14	5309	\$21.59	\$21.59	Lift Station R&M
Fastenal Company	Operating	8/11/14	5309	\$53.66	\$53.66	Lift Station R&M
Fastenal Company	Operating	8/11/14	5309	\$318.34	\$318.34	Lift station supplies
Ferguson Enterprises, Inc. #1480	Operating	8/11/14	5310	\$59.87	\$59.87	LS 2 R&M
Ferguson Enterprises, Inc. #1480	Operating	8/11/14	5310	\$5.79	\$5.79	Plant R&M
FerrellGas	Operating	8/11/14	5311	\$54.38	\$54.38	Plant operating supplies
Filter Services Inc.	Operating	8/11/14	5312	\$295.20	\$295.20	Plant R&M
Flag & Banner Co Inc	Operating	8/11/14	5313	\$160.00	\$160.00	US & IN flags
Fluid Waste Services, Inc.	Operating	8/11/14	5314	\$1,867.30	\$1,867.30	Line maintenance
Genuine Parts Company-Indianapolis	Operating	8/11/14	5315	\$103.49	\$103.49	Equipment repair
Genuine Parts Company-Indianapolis	Operating	8/11/14	5315	\$20.97	\$20.97	Equipment repair
Grainger	Operating	8/11/14	5316	\$238.65	\$238.65	Plant R&M
GRW	Operating	8/11/14	5317	\$1,962.50	\$1,962.50	CIP - Basin 1 Storage - KOG Church
GRW	Operating	8/11/14	5317	\$350.00	\$350.00	LS 14 forcemain study
GRW	Operating	8/11/14	5317	\$350.00	\$350.00	Mich Rd master plan update
Indianapolis Power & Light Co	Operating	8/11/14	5318	\$21.95	\$21.95	LS 18
Indianapolis Power & Light Co	Operating	8/11/14	5318	\$83.65	\$83.65	LS 3
Indianapolis Power & Light Co	Operating	8/11/14	5318	\$415.22	\$415.22	LS 8
Indianapolis Power & Light Co	Operating	8/11/14	5318	\$319.00	\$319.00	LS 9
Indianapolis Power & Light Co	Operating	8/11/14	5318	\$809.05	\$809.05	LS 10
Indianapolis Power & Light Co	Operating	8/11/14	5318	\$66.56	\$66.56	LS 12
Indianapolis Power & Light Co	Operating	8/11/14	5318	\$56.34	\$56.34	LS 20
Indianapolis Power & Light Co	Operating	8/11/14	5318	\$24.41	\$24.41	LS 22
Indianapolis Power & Light Co	Operating	8/11/14	5318	\$22.62	\$22.62	LS 25

Clay Township Regional Waste District

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Register of Claims

For the period 7/15/2014 through 8/11/2014

Name of Claimant	Fund	Payment Date	Check Number	Amount of Claim	Amount Allowed	Memorandum
Indianapolis Power & Light Co	Operating	8/11/14	5318	\$4,519.09	\$4,519.09	LS 2
Indianapolis Power & Light Co	Operating	8/11/14	5318	\$36.78	\$36.78	LS 24
Indy IT Professionals	Operating	8/11/14	5319	\$80.00	\$80.00	Computer expense
Indy IT Professionals	Operating	8/11/14	5319	\$1,549.60	\$1,549.60	Computer expense
IUPPS	Operating	8/11/14	5320	\$1,554.30	\$1,554.30	Locates
IWEA	Operating	8/11/14	5321	\$30.00	\$30.00	Membership renewal - Kevin
Jane B. Merrill	Operating	8/11/14	5322	\$200.00	\$200.00	Board fees
Jeffrey Martin	Operating	8/11/14	5323	\$30.00	\$30.00	Cell phone reimbursement
Joseph R. Clark	Operating	8/11/14	5324	\$50.00	\$50.00	Board fees
Kirby Risk Electrical Supply	Operating	8/11/14	5325	\$1,190.00	\$1,190.00	Prof Educ - RSLogix - Brad
Kirby Risk Electrical Supply	Operating	8/11/14	5325	\$166.62	\$166.62	CIP - Control Panel Repl
Kirby Risk Electrical Supply	Operating	8/11/14	5325	\$249.94	\$249.94	CIP - Control Panel Repl
Kirby Risk Electrical Supply	Operating	8/11/14	5325	\$172.79	\$172.79	LS 2 R&M
Kirby Risk Electrical Supply	Operating	8/11/14	5325	\$6.29	\$6.29	Lift Station R&M
Marilyn Anderson	Operating	8/11/14	5326	\$250.00	\$250.00	Board fees
Masthead Industries	Operating	8/11/14	5327	\$105.29	\$105.29	Lift Station R&M
Mediafactory	Operating	8/11/14	5328	\$223.00	\$223.00	Business cards
Merrell Brothers, Inc.	Operating	8/11/14	5329	\$9,765.43	\$9,765.43	Biosolids disposal
Michael A. McDonald	Operating	8/11/14	5330	\$300.00	\$300.00	Board fees
Chris OBeime	Operating	8/11/14	5331	\$55.17	\$55.17	Refund on final bill
Katina Walton	Operating	8/11/14	5332	\$26.42	\$26.42	Refund on final bill
Mike Fionda	Operating	8/11/14	5333	\$25.62	\$25.62	Refund on final bill
Patrick Conroy	Operating	8/11/14	5334	\$8.75	\$8.75	Refund on final bill
Ruth Beaver	Operating	8/11/14	5335	\$23.02	\$23.02	Refund on final bill
Shawn Hitchcock	Operating	8/11/14	5336	\$19.16	\$19.16	Refund on final bill
NCL of Wisconsin, Inc.	Operating	8/11/14	5337	\$150.15	\$150.15	Sewer sampling
Office Depot	Operating	8/11/14	5338	\$53.29	\$53.29	Customer Outreach & Educ
Office Depot	Operating	8/11/14	5338	\$69.13	\$69.13	Office supplies
Office Depot	Operating	8/11/14	5338	\$24.98	\$24.98	Office supplies
Office Depot	Operating	8/11/14	5338	\$19.99	\$19.99	Office supplies
On-Site Supply	Operating	8/11/14	5339	\$922.19	\$922.19	Safety materials
Peerless-Midwest, Inc.	Operating	8/11/14	5340	\$17,643.00	\$17,643.00	CIP - Non-potable water - plant
Peerless-Midwest, Inc.	Operating	8/11/14	5340	\$3,424.00	\$3,424.00	CIP - Non-potable water - plant
PFM Truck & Car Care Center	Operating	8/11/14	5341	\$55.64	\$55.64	Vehicle R&M
Pitney Bowes	Operating	8/11/14	5342	\$200.00	\$200.00	Postage machine rental
PNC Bank	Operating	8/11/14	5343	\$7,858.41	\$7,858.41	CC Expenses-July
Quench USA, Inc.	Operating	8/11/14	5344	\$99.00	\$99.00	Plant drinking water service
Ray Clemens	Operating	8/11/14	5345	\$400.00	\$400.00	Plant janitorial service
Ray Clemens	Operating	8/11/14	5345	\$500.00	\$500.00	Plant floor cleaning

Clay Township Regional Waste District

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Register of Claims

For the period 7/15/2014 through 8/11/2014

Name of Claimant	Fund	Payment Date	Check Number	Amount of Claim	Amount Allowed	Memorandum
Republic Services #761	Operating	8/11/14	5346	\$188.03	\$188.03	Plant trash service
Reserve Account	Operating	8/11/14	5347	\$750.00	\$750.00	Postage expense
Rocky Mountain Landscape Mgmt	Operating	8/11/14	5348	\$950.00	\$950.00	Replace dead trees in Torrey Pine
Ronald L. Hagan	Operating	8/11/14	5349	\$450.00	\$450.00	Board fees
SAMCO	Operating	8/11/14	5350	\$5,550.00	\$5,550.00	Constr Observ - St Mary & St Mark
SAMCO	Operating	8/11/14	5350	\$750.00	\$750.00	Constr Observ - Health & Wellness
SAMCO	Operating	8/11/14	5350	\$1,875.00	\$1,875.00	Constr Observ - VOWC Sec 10010-E
SAMCO	Operating	8/11/14	5350	\$600.00	\$600.00	Constr Observ - Primrose School
SAMCO	Operating	8/11/14	5350	\$300.00	\$300.00	Constr Observ - Hadley Grove
SERPENTIX CONVEYOR CORP.	Operating	8/11/14	5351	\$302.00	\$302.00	Plant R&M
St. Vincent Stress Center	Operating	8/11/14	5352	\$352.50	\$352.50	3rd Qtr EAP Services
State Industrial Products	Operating	8/11/14	5353	\$212.82	\$212.82	Plant R&M
SyTech, Inc.	Operating	8/11/14	5354	\$250.00	\$250.00	Computer expense
Taylor Oil Company, Inc.	Operating	8/11/14	5355	\$2,601.26	\$2,601.26	Fuel
Taylor Oil Company, Inc.	Operating	8/11/14	5355	\$11.68	\$11.68	Fuel
Taylor Systems, Inc.	Operating	8/11/14	5356	\$99.54	\$99.54	Plant phone maintenance
Team EJP W. Indianapolis	Operating	8/11/14	5357	\$57.80	\$57.80	Lift Station R&M
U.S. Postal Service	Operating	8/11/14	5358	\$92.00	\$92.00	PO box rental - annual
UniFirst Corporation	Operating	8/11/14	5359	\$33.00	\$33.00	Floor mats - plant
UniFirst Corporation	Operating	8/11/14	5359	\$33.00	\$33.00	Floor mats - plant
UniFirst Corporation	Operating	8/11/14	5359	\$33.00	\$33.00	Floor mats - plant
UniFirst Corporation	Operating	8/11/14	5359	\$33.00	\$33.00	Floor mats - plant
US Signal	Operating	8/11/14	5360	\$474.60	\$474.60	Computer expense
USA BlueBook	Operating	8/11/14	5361	\$372.27	\$372.27	Locate flags
USA BlueBook	Operating	8/11/14	5361	\$385.69	\$385.69	Locate flags
Utility Supply Co	Operating	8/11/14	5362	\$131.08	\$131.08	Line maintenance
Utility Supply Co	Operating	8/11/14	5362	\$67.24	\$67.24	Line maintenance
Utility Supply Co	Operating	8/11/14	5362	\$98.59	\$98.59	Line maintenance
Utility Supply Co	Operating	8/11/14	5362	\$65.54	\$65.54	Line maintenance
Utility Supply Co	Operating	8/11/14	5362	\$75.35	\$75.35	Lift Station R&M
Vasey Commercial Heating & AC, Inc.	Operating	8/11/14	5363	\$555.00	\$555.00	Plant R&M
Weine Engineers Inc.	Operating	8/11/14	5364	\$1,365.00	\$1,365.00	Illinois St Extension - Carmel
WESCO	Operating	8/11/14	5365	\$537.15	\$537.15	Lift Station R&M
Wex Bank	Operating	8/11/14	5366	\$210.03	\$210.03	Fuel - office
Fifth Third Bank	Operating	7/21/14	20140703	\$734.62	\$734.62	Bank Fees - June
Beyond Payroll	Operating - ACH	7/22/14	20140704	\$48,337.75	\$48,337.75	Payroll for period ending 7/18/2014
Great-West Retirement (Hoosier START)	Operating - ACH	7/22/14	20140705	\$4,649.84	\$4,649.84	7/23 payroll - 401a retirement expense
Great-West Retirement (Hoosier START)	Operating - ACH	7/22/14	20140705	\$2,569.47	\$2,569.47	7/23 payroll - 457b liability
Beyond Payroll	Operating - ACH	8/1/14	20140801	\$546.00	\$546.00	Payroll fees - July

Clay Township Regional Waste District

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Register of Claims

For the period 7/15/2014 through 8/11/2014

Name of Claimant	Fund	Payment Date	Check Number	Amount of Claim	Amount Allowed	Memorandum
Beyond Payroll	Operating - ACH	8/6/14	20140802	\$48,986.32	\$48,986.32	Payroll - period ending 8/1/2014
Great-West Retirement (Hoosier START)	Operating - ACH	8/6/14	20140803	\$2,558.44	\$2,558.44	8/6 payroll - 457b liability
Great-West Retirement (Hoosier START)	Operating - ACH	8/6/14	20140803	\$4,760.33	\$4,760.33	8/6 payroll - 401a expense

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 \$ 649,806.63 - no investments.

Amanda Foley
Marilyn Anderson
Jake B. Merrill

Joseph D. Clark
Ronald L. Hagan
Eric Mitchell

Michael McGinnis
Barbara A. Hamer
Carl H. ...