



**BOARD OF SANITARY COMMISSIONERS**  
**REGULAR MEETING**  
**10:00 a.m. March 5, 2019**  
**Third Floor City Hall**

**CITY OF  
TERRE HAUTE  
BOARD OF  
SANITARY COMMISSIONERS**

City Hall  
17 Harding Avenue, Room 200  
Terre Haute, IN 47807

Phone: 812.232.5458  
Fax: 812.234.3973

[www.terrehaute.IN.gov](http://www.terrehaute.IN.gov)

**AGENDA**

- ✓1. Call to Order
- ✓2. Roll Call
- ✓3. Public Comments
- ✓4. Approve Minutes
- ✓5. Approve Claims
- ✓6. Phosphorus Removal Project - Change Order #3
- ✓7. Request for Appeal - Matthew Alig
- ✓8. Other
- ✓9. Adjournment

1. 10:02

2. Chuck Ennis + Jim Winning Absent

Brad Bush, Larry Auler, Tim Adams

Troy Swan, D. Padgett, Joe Selliken, Scott Barbour

Jessie-IT, Terry Modesitt

3. Public Comments

Anna Carson - Handout - Affordability  
+ financial capability - Fund to not cause undue  
hardship on citizens

Heavy Burden at 20% of MHI - We are at that point  
More than 50% of households have a heavy burden

Terry - We have Attorneys that have to get extensions on  
any changes

Re-examined before PH.II - 47807 Zip MI just over \$20,000  
they need to be considered

Terry - re - we provide this info to Chuck E.

Joe Selliken - Interested in Sewage Overflow Problem

1/2 doz overflows No of Hulman + virtually nothing has  
been done with those

1331 So 1st Street Property - He has interest in this property  
Initial Flush would largely clean out the pipes, capture the  
initial flush + the overflow needs less treatment

previous - (Joe brought Professor from CA + felt no one came to the  
meeting + received a letter from Mayor stating his attorney had  
to contact Mayor's Attorney)

Joe brought Prof again last week to tour plant + then  
meet with Mayor

Tim Adams - Stated we have tried lagoons + have closed 4 due to ~~the~~ IDEM.

Joe was surprised that we had accepted a Bid.

Joe ~~has~~ paid the Mortgage on this property + wants to put a lagoon there to hold the overflow

We should revise the plan now to save money

4. Minutes - Approved

Larry, Tim

5. Claims

Tim, Larry

6. Phosp clo #3 - Ext <sup>Time</sup> to Feb 13 - Ready for final Payment / Net Dec

Tim, Larry Approved

7. Jesse - Supervisor for Sewage Billing

Matthew Aliq - has been given \$ over 4,000 in credits everything the ordinance allows

He wants to be charged his monthly ave. fee only

No one can determine if it went into the sewer

Tim, Larry - Motion to deny this Appeal - Approved

8. Other - None

10 Adjourn - 10:30

Tim, Larry

**Minutes of Regular Meeting of the  
Board of Sanitary Commissioners  
Terre Haute, IN  
February 19, 2019**

A regular Meeting of the Board of Sanitary Commissioners was held in the Mayor's Conference Room on the third floor, City Hall, 17 Harding Avenue, Terre Haute, Indiana, on the 19th day of February 2019, at 10:00 a.m. Those present were Jim Winning, Chuck Ennis, Tim Adams, and Larry Auler for the Board of Sanitary Commissioners. Terry Modesitt was present. Brad Bush was not present.

The meeting of the Board of Sanitary Commissioners was called to order by Vice President Tim Adams.

Joe Seliken approached the Board for public comment. Mr. Seliken informed the Board that he went to City Council as was previously suggested and the City Council sent him back to the Sanitary Board. Mr. Seliken said Professor Stenstrom is willing to meet with the Mayor on March 1st.

**APPROVE MINUTES**

The minutes from the February 5, 2019 meeting were presented to the Board.

On motion of Chuck Ennis, seconded by Jim Winning, and unanimously approved, it was resolved that the minutes from the February 5th, 2019 meeting be approved.

**APPROVE CLAIMS**

The list of claims was presented to the Board for Sanitary District General and Waste Water Treatment Plant and discussed.

On motion of Chuck Ennis, seconded by Larry Auler, and unanimously approved that claims be approved as presented.

**AWARD MAIN LIFT PROJECT**

Marc Maurer approached the Board in regards to awarding main lift project. Kokosing Industrial Inc. was the low bidder. Bid was reviewed and approved.

On motion of Larry Auler, seconded by Chuck Ennis, and unanimously approved, it was resolved that Kokosing Industrial Inc. be awarded the Main Lift Project.

**CONSULTANT SELECTION FOR MAIN LIFT STATION INSPECTION**

Marc Maurer approached the Board in regards to this item. There was a consultant selection committee that met and their recommendation was HWC.

On motion of Chuck Ennis, seconded by Jim Winning, and unanimously approved, it was resolved that HWC be selected for Main Lift Station Inspection.

### UMBAUGH - PROPOSED FINANCIAL ADVISORY AND ACCOUNTING SERVICES

Chuck Ennis provided the Board with an agreement with Umbaugh and Associates for Financial Advisory and Accounting Services. Umbaugh has provided this service in the past. Terry Modesitt reviewed and approved.

On motion of Jim Winning, seconded by Chuck Ennis, and unanimously approved, it was resolved that the Proposed Financial Advisory and Accounting Services be approved.

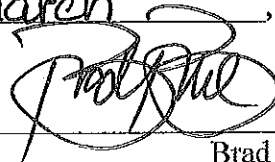
### OTHER

- There was no other business.

### ADJOURNMENT

The next regular meeting of the Sanitary Board will be held on March 5, 2019 at 10:00 a.m. in the Mayor's Conference Room, 3<sup>rd</sup> Floor, City Hall, 17 Harding Avenue, Terre Haute, Indiana.

APPROVED on the 5<sup>th</sup> day of March, 2019.




Brad Bush, President



Tim Adams, Vice President

Jim Winning, Secretary



Larry Auler, Member

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Chuck Ennis, Member

**Wastewater Utility Claims**

**March 5, 2019**

**347.090 User Fees**

Berkshire Hathaway Home Service	Sewer Bill Refund - Newlin Johnson Co Inc	\$315.74
Berkshire Hathaway Home Service	Sewer Bill Refund - Newlin Johnson Co Inc	\$73.89
Lavaugna/White	Sewer Bill Refund	\$18.55
Marilyn S. Wheeler	Sewer Bill Refund	\$826.30
Terre Haute Housing Authority	Sewer Bill Refund - Shanalle Farmer	\$458.91

**Personnel Services**

**414.010 Laundry & Uniforms**  
Embroidery Express Inc.

Jackets	\$70.00
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**414.020 Protective Clothing**

Boot City	Safety Boots - Pat M.	\$139.99
Boot City	Safety Boots - Kevin L.	\$140.00
Fastenal Company	Hip Wader Boots	\$669.62

**Supplies**

**421.010 Office Supplies**

Staples	Scissors, Binders, Clipboards, Etc	\$36.45
Staples	Paper Clips, Binder Clips, Etc.	\$37.26
Staples	Binders	\$35.86
Staples	Ruler, Rubber Bands	\$16.75
Staples	Printer Ink, Ink Pens	\$122.88

**421.170 Chemicals**

Bio-Chem Inc	Polymer	\$18,320.00
Bio-Chem Inc	Polymer	\$5,040.00
Bio-Chem Inc	Polymer	\$18,320.00

**Operating Supplies**

**422.005 Operational Supplies**

American Welding & Gas Inc.	Propane	\$36.98
American Welding & Gas Inc.	Propane	\$36.98
Ceres Solutions Cooperative Inc	Oil, Windshield Washer Fluid	\$1,078.00
Fastenal Company	PVC Cement	\$18.26
Lawson Products	White Paint Stick	\$17.26
Lawson Products	Cable Ties, Ty-Raps	\$291.78
Mastercard	Concrete Pump Supply, Concrete Bags	\$209.28
Memards	Pinesol, Dish Soap, Etc.	\$99.71
N.E.W. Interstate Concrete, Inc.	Hot Water, Fiber, 2% Calcium Chloride	\$171.00
N.E.W. Interstate Concrete, Inc.	Hot Water	\$5.00
N.E.W. Interstate Concrete, Inc.	Hot Water, Fiber, 2% Calcium Chloride	\$57.00
N.E.W. Interstate Concrete, Inc.	Hot Water	\$20.00
N.E.W. Interstate Concrete, Inc.	Hot Water, Fiber, 2 1/2% Calcium Chloride	\$62.25
N.E.W. Interstate Concrete, Inc.	Hot Water	\$100.00
N.E.W. Interstate Concrete, Inc.	Hot Water	\$25.00
N.E.W. Interstate Concrete, Inc.	Hot Water, 2% Calcium Chloride, Etc.	\$26.00
N.E.W. Interstate Concrete, Inc.	Hot Water	\$145.00
N.E.W. Interstate Concrete, Inc.	Hot Water, Fiber, 2% Calcium Chloride	\$133.00
Pro Trade Tool & Supply Co.	Slings	\$101.85
Quality Automotive Dist. Corp.	Oil	\$28.68
Sam's Club	Toilet Paper, Pinesol, Bleach, Etc.	\$389.08
Staples	Key Tags	\$35.96
Tabco Business Forms Inc	Letterhead Envelopes for Sewage Billing	\$214.75
Valley Electric Supply Corp.	Alarm Lightbulbs	\$22.32

**422.010 Gas**

Automated Fuels	Gas	\$2,650.17
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422,020 Diesel Automated Fuels Diesel Fuel \$2,209.71

Other Supplies

422.160 Lab Supplies  
 N.C.L. of Wisconsin Inc. Nitric Acid, Glass Fiber Filters, Etc. \$1,609.60  
 N.C.L. of Wisconsin Inc. Detergent \$24.75  
 NSI Lab Solutions Inc. QC Samples \$219.00  
 USABluebook LTD Polyseed Inoculum, PH Buffer Pack, Etc. \$1,748.56

Rep./Maint. Supplies

423.015 Maint./Rep.  
 Airtex Manufacturing, LLP Sensor \$140.40  
 Coldwell & Company Inc. Hose Assembly \$53.41  
 Coldwell & Company Inc. Hose Assemblies \$127.16  
 Coldwell & Company Inc. Hose Assembly \$95.70  
 Fastenal Company Screws \$69.99  
 Fastenal Company Bolts \$3.50  
 Jones Fabrication & Machining Inc. Metal \$38.00  
 Jones Fabrication & Machining Inc. Carbon Steel \$352.21  
 Jones Fabrication & Machining Inc. Threaded & Keyed 1" Drive Shafts, Etc. \$1,939.41  
 Jones Fabrication & Machining Inc. Coupling \$543.33  
 Jones & Sons Inc. Handicap Ramp \$151.20  
 Lawson Products Screws, Plugs, Fittings, Etc. \$345.58  
 Lawson Products Washers, Fittings, Etc. \$1,086.84  
 Lawson Products Washers, Hose Clamps, Etc. \$163.02  
 McCord Tire Service Inc. New Tires \$1,118.72  
 Menards Polycarbonate Sheet \$22.99  
 Midwest Industrial Equipment & Repair Relief Valve \$822.00  
 N.E.W. Interstate Concrete, Inc. Limestone Air \$828.00  
 N.E.W. Interstate Concrete, Inc. Flowable Fill \$75.50  
 N.E.W. Interstate Concrete, Inc. Limestone Air \$276.00  
 N.E.W. Interstate Concrete, Inc. Flowable Fill \$302.00  
 N.E.W. Interstate Concrete, Inc. Limestone Air \$276.00  
 N.E.W. Interstate Concrete, Inc. Flowable Fill \$1,510.00  
 N.E.W. Interstate Concrete, Inc. Flowable Fill \$377.50  
 N.E.W. Interstate Concrete, Inc. Limestone Air \$92.00  
 N.E.W. Interstate Concrete, Inc. Flowable Fill \$2,189.50  
 N.E.W. Interstate Concrete, Inc. Limestone Air \$644.00  
 O'Reilly Auto Parts Inc. Catalytic Converters \$632.03  
 Quality Automotive Dist. Corp. Water Pump \$197.35  
 Quality Automotive Dist. Corp. Oil Filters \$47.53  
 Quality Automotive Dist. Corp. Lamp Signals \$36.24  
 Quality Automotive Dist. Corp. Fuel Injector \$296.33  
 Quality Automotive Dist. Corp. Injector Seal Kits \$56.11  
 Quality Automotive Dist. Corp. Sensor \$57.00  
 Quality Automotive Dist. Corp. Brake Booster \$100.98  
 Quality Automotive Dist. Corp. Distributor Cap, Rotor, Etc. \$35.12  
 Quality Automotive Dist. Corp. Light Sockets \$22.24  
 Quality Automotive Dist. Corp. Plug Wire Set \$26.74  
 Quality Automotive Dist. Corp. Elbow \$5.32  
 Quality Automotive Dist. Corp. Hub Bearing, Disc Pad, Etc. \$209.41  
 Quality Automotive Dist. Corp. Sensor \$19.69  
 S & K Equipment Company Inc. Packing Assembly \$2,298.60  
 Smith and Loveless, Inc. Gear Drive \$2,998.74  
 Southwest Auto Company Seat Belt \$35.00  
 Town & Country Ford Wheel Assembly \$123.77  
 United Refrigeration Inc. Filters \$315.36  
 Utility Pipe Sales Company Inc. Couplings, Clamps \$1,616.72  
 Valley Electric Supply Corp. Breakers \$226.63  
 Valley Electric Supply Corp. Relay \$230.00



Professional Services

**432.010 Services Contractual**

American Water Captital Corp.	Data Usage	\$6,055.00
Bobbie Natale	Contract Work	\$400.00
Electrical Automation Services LLC	IT Services	\$13,712.80
Electrical Automation Services LLC	IT Services	\$540.00
Electrical Automation Services LLC	Hosted Access Control	\$141.00
Heritage Crystal Clean LLC	Used Oil Pickup Charge	\$37.50
Moser Consulting Inc	Managed Service Agreement	\$1,000.00
Terminix International Inc.	Pest Control	\$101.00
Vigo County Recorder's Office	Releasing Liens	\$25.00

**432.020 Instruction**

Indiana MS4 Partnership Inc.	MS4 Annual Meeting - Alicia B.	\$85.00
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**432.038 CS-Billing**

TPI Billing Solutions	Printed Utility Bills	\$34,151.17
TPI Billing Solutions	Printed Past Due Notices	\$8,036.01

**432.071 Lab Testing**

JRM Environmental	Mercury Sampling	\$625.00
McCoy & McCoy Laboratories Inc.	Lab Testing	\$140.00
Pace Analytical Services Inc.	Lab Testing	\$31.00
Pace Analytical Services Inc.	Lab Testing	\$170.00

**432.073 Biosolids to Landfill**

Sycamore Ridge Landfill	Biosolids to Landfill	\$4,678.50
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Comm./Transportation

**433.010 Telephone**

Frontier Inc	Telephone	\$262.68
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**433.020 Postage**

United Parcel SVC	Postage	\$1.06
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**433.040 Freight**

Lawson Products	Freight	\$72.58
Lawson Products	Freight	\$74.07
Lawson Products	Freight	\$36.75
MacAllister Machinery Co. Inc.	Freight	\$600.00
Mastercard	Concrete Pump Supply - Freight	\$21,661
N.C.L. of Wisconsin Inc.	Freight	\$60.24
N.C.L. of Wisconsin Inc.	Freight	\$14.15
NSI Lab Solutions Inc.	Freight	\$29.00
S & K Equipment Company Inc.	Freight	\$22.55
Smith and Loveless, Inc.	Freight	\$92.25
Tabco Business Forms Inc	Freight	\$36.28
USABluebook LTD	Freight	\$104.54
Valley Electric Supply Corp.	Freight	\$13.00

Utility Services

**436.010 Electric Utility**

Duke Energy	Electric Utility	\$61,267.54
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**436.030 Water Utility**

IN American Water	Water Utility	\$222.94
IN American Water	Water Utility	\$26.07
IN American Water	Water Utility	\$2,715.23
IN American Water	Water Utility	\$1,341.98
IN American Water	Water Utility	\$284.12
IN American Water	Water Utility	\$125.11

## Rep./Maint

437.010

**Equipment Repair**

Best Equipment Co Inc	Repaired the Camera Truck	\$469.35
Best Equipment Co Inc	Repaired the Camera Truck	\$4,155.44
Diamond Equipment Inc.	Repaired a Flat Tire on a Backhoe	\$150.93
Jack Doheny Companies Inc.	Repaired the Auto Rewind on the Vactor	\$2,012.42
Wabash Valley Motor & Machine Inc.	Welded Cracks & Balanced a Fan	\$332.50

438.010

**Rental of Equipment**

Jack Doheny Companies Inc.	Rented a Vactor	\$3,780.00
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## Machinery &amp; Equipment

444.010

**Equipment Purchase**

Koorsen Fire & Security Inc.	Fire Extinguishers	\$145.50
Lawson Products	Flap Discs	\$624.60
Lawson Products	Drill Bits	\$5.92
Lawson Products	Drill Bits	\$336.99
MacAllister Machinery Co. Inc.	Jack Hammer	\$9,000.00
Matco Tools	Tools	\$65.95
Pro Trade Tool & Supply Co.	Grinder, Battery Charger, Winch, Etc.	\$559.95
Quality Automotive Dist. Corp.	Socket Holder Rails, Socket Holder Rail Clips	\$10.95
Quality Automotive Dist. Corp.	Air Hose	\$75.84
Sam's Club	Mop Heads	\$15.96
Utility Pipe Sales Inc.	Manhole Lids & Frames	\$4,698.75
Wiese Inc.	Fork Lift	\$19,900.00

2/21/2019 Check Run \$116,886.12

2/28/2019 Check Run \$67,099.79

# Sanitary District Claims March 5, 2019

## SANITARY BOND FUND

### WWUTILITY / 0620-0061- Services Contractual

Great American Insurance	Sewer Back Ups/Ins Deductible	\$ 25,000.00
CSX	Pipeline Sewer Crossing/OZA 181.01	\$ 684.33
CSX	Pipeline Sewer Crossing/QST/ 4.2	\$ 566.63

### WWUTILITY / 0620-0061- Insurance General/Prop & Casualty

### WWUTILITY / 0620-0061- Publication of Legal Notices

### WWUTILITY / 0620-0061- Drainage Improvements

McCalister Bros., Inc.	1 <sup>st</sup> & Ohio/NBound Lane	\$ 3,320.00
NEW Interstate Concrete, Inc.	1st & Ohio	\$ 161.00

### WWUTILITY / 0620-0061- Drainage Ways

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### MAIN LIFT STATION/ SRF FUND

### PHOSPHORUS REMOVAL/ SRF FUND

### SRF INTEREST FUND

### CSO/LTCP P23



**HWC**  
**ENGINEERING**

Confidence in the built environment.

601 South 3rd Street  
Terre Haute, Indiana 47807

[www.hwcengineering.com](http://www.hwcengineering.com)

February 28, 2019

Mr. Bradley Utz  
Director of Inspection  
City of Terre Haute Department of Engineering  
17 Harding Avenue  
Terre Haute, IN 47807

Re: Phosphorus Removal Project  
Proposed Change Order #003

Dear Brad:

Attached, please find three copies of proposed change order #003 for incorporation as part of the referenced project and as approved by Engineer and Contractor.

The change order proposes to change the project substantial and final completion dates to coincide with actual times those milestones were met. The date of substantial completion was changed from November 15, 2018 to November 30, 2018 as indicated in correspondence from Thleneman Construction, Inc. (TCI) in response to a request for information by HWC Engineering.

In addition, the date of final completion was changed from December 15, 2018 to February 15, 2019 as a result of TCI needing to complete the installation of new gear boxes on the anoxic tank 4 valves (completed 2/5/19) and submittal of final documents to HWC.

It is the Engineer's opinion this revised schedule was satisfactorily met and it is HWC's recommendation that the Terre Haute Sanitary District approve this proposed change order.

If you have any questions, please let us know.

Sincerely,

Lon Gardner  
Project Manager

CC: Troy Swan, PE, HWC Engineering

W:\Terre Haute Sanitary District\2017-018 WWTP Phosphorus Removal\Construction\lfr.utz.phosphorusCO3,2-27-19.lfg.docx

SECTION 00 63 63 - CHANGE ORDER

No. 3

Date of Issuance: February 22, 2019 Effective Date: February 22, 2019

Project: Phosphorus Removal Project	Owner: City of Terre Haute Board of Sanitary Commissioners	Owner's Contract No.:
Contract: City of Terre Haute Wastewater Treatment Facility - Phosphorus Removal Improvements		Date of Contract: April 6, 2018
Contractor: Thieneman Construction, Inc.		Engineer's Project No.: 2017-018

The Contract Documents are modified as follows upon execution of this Change Order:

Description: Increase in contract time to change substantial and final completion.

Attachments (list documents supporting change):

CHANGE IN CONTRACT PRICE:	CHANGE IN CONTRACT TIMES:
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Original Contract Price:  \$ <u>1,798,000.00</u>	Original Contract Times: <input type="checkbox"/> Working days <input checked="" type="checkbox"/> Calendar days Substantial completion (days or date): <u>11-15-2018</u> Ready for final payment (days or date): <u>12-15-2018</u>
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<del>[Increase]</del> [Decrease] from previously approved Change Orders No. <u>0</u> to No. <u>2</u> ;  \$ <u>(6,603.20)</u>	[Increase] [ <del>Decrease</del> ] from previously approved Change Orders No. <u>0</u> to No. <u>2</u> ;  Substantial completion (days): <u>NA</u> Ready for final payment (days): <u>NA</u>
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Contract Price prior to this Change Order:  \$ <u>1,791,396.80</u>	Contract Times prior to this Change Order: Substantial completion (days or date): <u>11-15-18</u> Ready for final payment (days or date): <u>12-15-18</u>
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<del>[Increase]</del> [ <del>Decrease</del> ] of this Change Order:  \$ <u>0.00</u>	[Increase] [ <del>Decrease</del> ] of this Change Order: Substantial completion (days or date): <u>11-30-18</u> Ready for final payment (days or date): <u>2-15-19</u>
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Contract Price incorporating this Change Order:  \$ <u>1,791,396.80</u>	Contract Times with all approved Change Orders: Substantial completion (days or date): <u>11-30-18</u> Ready for final payment (days or date): <u>2-15-19</u>
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RECOMMENDED:  
By: [Signature]  
Engineer (Authorized Signature)  
Date: 2/28/19  
Approved by Funding Agency (if applicable):

ACCEPTED:  
By: [Signature]  
Owner (Authorized Signature)  
Date: 3/5/19

ACCEPTED:  
By: [Signature]  
Contractor (Authorized)  
Date: 2/25/2019  
  
Date: \_\_\_\_\_

112 Van Buren Blvd.  
Terre Haute, Indiana 47803  
February 12, 2019

City of Terre Haute  
Board of Sanitary Appeals  
Sewer Department  
17 Harding Avenue Room 209  
Terre Haute, Indiana 47807

RE: Sewage account 3100607125, premise # 9100097781, bills for period 9/07/18 through 10/04/18 and period 10/04/18 through 11/05/18

Dear Board of Sanitary Appeals:

Previously, I submitted a request for a leak adjustment January 11, 2019 (copy enclosed). Such adjustment is allowed per Terre Haute City Code Section 9-112. The sewage bill for this account was accordingly reduced from \$3,697.92 to \$845.45.

Upon receipt of this revised billing, I submitted a second request (dated 1/30/2019; copy enclosed) for this to be re-examined as I felt the revised billing was also in error. At that point, I received a phone call from Mr. Jesse Tohill. Mr. Tohill explained that he had examined the bills for the periods, and per the TTCC §9-112(b)(7) had allowed all of the credit permitted. At that time, he referred me to Mr. Brad Speidel, presumably the one in charge of figuring such credits. Mr. Speidel in turned stood by the initial finding, asserting that no further credit was possible per the Code. I requested Mr. Speidel to reduce the reasoning of his rejection of my appeal to writing and send it to me. As of this date, such response has not been received.

I now wish to appeal to the full board for further adjustment, as I still think this finding is in error.

Mr. Speidel, in his phone conversation with me, pointed to TTCC §9-112(a) which states, in relevant part, "... City will credit sewer account in an amount equal to the total units credited by the water service provider." I submit that to limit a refund in a case such as this is both arbitrary and capricious. In effect, Mr. Speidel admits this is an issue of *measurement*. As this sewage account has no meter, water use as measured by Indiana-American's water meter becomes a proxy for how much waste water entered the sewer utility for processing. I submit this is in error. Customers not having a water meter, such as well water customers, would never encounter a situation such as mine, regardless of how much "excess" water they caused to enter the system. Also, water utilities that routinely grant 100% credits for "excess" water usage, not limited as Indiana-American's policy is, (such as the Seelyville Water Works) would, in effect, be granting credit as well for sewage usage to those customers who are also connected to the Terre Haute Sewer utility. This regime is arbitrary as the Terre Haute Sewer utility relies on third-parties which may not be accurate or reliable.


I feel there are two bases for further adjustment. One is the Code itself, THCC §9-112(b)(7) that allows a contiguous month to be adjusted up to 50% of the contiguous, higher usage, month. As the highest water usage month may be adjusted down to normal (average of the last six months) usage, this 50% of that highest average month usage would reduce the contiguous month's usage to the "normal" usage. (See Exhibit A, a recapitulation of Indiana-American Water company's billing to this location.)

A second, and more powerful, basis for adjustment is simple equity. It can be shown that none of this excess water entered the City's sewer system. The leak was entirely in the front yard, between the water meter and the house, and all of the excess water was absorbed by the earth. (The sewer line is located in the alley behind the premises.) The Terre Haute City Code is silent in a situation such as this. But to reason that money is owed when no services are rendered, as seemingly is the case here, would be tantamount to fraud. This could never have been the intent of the Code or its administrators.

I request the bills for the period at issue be reduced to "normal" usage, which is approximately 4.5 units per month. I am aware I owe for normal usage, and have paid a sum to cover normal usage every month since the leak was discovered.

I am available to discuss this further if that would be helpful. Also, records pertaining to this are available on request.

Respectfully submitted,



Matthew Alig  
812-234-3249

112 Van Buren Blvd.  
Terre Haute, Indiana 47803  
January 11, 2019

City of Terre Haute  
Sewer Department  
17 Harding Avenue Room 209  
Terre Haute, Indiana 47807

RE: Sewage account 3100607125, premise # 9100097781, bills for period 9/07/18 through 10/04/18 and period 10/04/18 through 11/05/18

Dear Department:

During the above referenced periods, my metered water consumption per the bills from Indiana-American Water Company was 1,067,396 gallons. This is roughly 118 times the normal consumption (about 4,500 gallons a month) or 11,800% of normal consumption.

This occurred due to rupture of the water line leading from the meter to my residence. There were no apparent symptoms normally observed: the basement remained dry and the yard covering the line did not display any "pool" or percolation which I have observed in the past with other water leaks. Furthermore, household water pressure was not unduly different from what previously was the norm. Upon discovery, I engaged B&S Plumbing to install a new line. (See contract copy attached.) After the installation of the new line, the leak ceased. I inquired of the plumber as to why there were no outward signs of a leak of this magnitude. I was told this situation is not uncommon in Terre Haute and vicinity as the earth underlying the water lines is mostly permeable sand and gravel. He went on to say that this type of soil can easily dissipate huge volumes of water with little visible evidence of a leak on the surface.

The upshot is these sewer bills, as they are based on metered water usage as provided to your department from Indiana-American, are in error. The "waste water" never made it to the sewer. It was absorbed by the earth instead. Our actual consumption of water for drinking and sanitation purposes was no more than normal.

I respectfully request that my bills for this location and account for these periods be adjusted to reflect only normal consumption.

Other records are available on request. I am also available to speak with you about this, if that would be helpful.

Very truly yours,

Matthew Alig  
812-234-3249



112 Van Buren Blvd.  
Terre Haute, Indiana 47803  
January 30, 2019

City of Terre Haute  
Sewer Department  
17 Harding Avenue Room 209  
Terre Haute, Indiana 47807

RE: Sewage account 3100607125, premise # 9100097781, bills for period 9/07/18 through 10/04/18 and period 10/04/18 through 11/05/18

Dear Department:

I submitted a request for a leak adjustment January 11, 2019 (copy enclosed). Such adjustment is allowed per Terre Haute City Code Section 9-112. The sewage bill for this account was accordingly reduced from \$3,697.92 to \$845.45.

With all due respect, I request this bill and adjustment again be reconsidered. There are two bases for this: one is THCC § 9-112(b)(7) that allows a contiguous month to be adjusted up to 50% of the contiguous, higher usage, month. As the highest water usage month may be adjusted in down to normal (average of the last six months) usage, this 50% of that highest average month usage would reduce the contiguous month's usage to the "normal" usage. (See Exhibit A, a recapitulation of Indiana-American Water company's billing to this location.)

A second basis for adjustment is simple equity. None of this excess water entered the City's sewer system. The leak was entirely in the front yard, and all of the leak was absorbed by the earth. (The sewer is located in the alley behind the premises.) The Terre Haute City Code is silent in a situation such as this. But to reason that money is owed when no services are rendered, as seemingly is the case here, would be tantamount to fraud. This could never have been the intent of the Code or its administrators.

I request the bills for the period at issue be reduced to "normal" usage, which is approximately 4.5 units per month. I am aware I owe for normal usage, and have paid a sum to cover normal usage every month since the leak was discovered.

I am available to discuss this further if that would be helpful. Also, records pertaining to this are available on request.

Respectfully submitted,

Matthew Alig  
812-234-3249

# WORKPAPER

Exhibit A

Water Usage, by leak periods Account 3100607125 Matthew Alig, owner	billing period 09/08/18 through 10/04/18 IN-AM Water Co	billing period 10/05/18 through 11/05/18 IN-AM Water Co			
Units of Water, metered amount	1,018	409			
equals, in gallons metered	761,464	305,932			
Per THCC § 9-112(b)(7), the highest single month is to be considered for adjustment. That would be period 1 above. The same code section also allows for an adjustment equal to 50% of that highest single month against a contiguous month, in this case the subsequent period, period 2.					
from above, units	1,018	409			
50% of period 1	509				
509 applied against 409 would reduce this to ordinary, average usage, as per the THCC.					
COPY					

## Affordability

One of the greatest challenges in funding a LTCP  
is to fund the program in such a way  
to not cause undue hardship on the citizens and industry in the area.

-- Section 8.1 Terre Haute Long-Term Control Plan

EPA and IDEM have a protocol for determining the affordability of a CSO LTCP.

**Table 8.2-1  
Financial Impact Based on WWCPHI**

Financial Impact	WW <sub>CPHI</sub> (CPH as % MHI)
Low	Less than 1% of MHI
Medium	1.0% - 2.0% of MHI
High	Greater than 2% of MHI

High Financial Impact is also considered a "Heavy Burden".

Terre Haute proposed a LTCP with a target WWCPHI of 2%. "With total estimated CSO CIP costs of \$120,040,900, the monthly WWCPHI was \$69.58 assuming traditional bonding and \$67.99 for SRF funding, both of which exceed the \$63.50 established as the 2% threshold."



**Table 8.2-4  
Median Household Income and Residential Indicator**

	City of Terre Haute	Vigo County
Median Household Income (MHI)		
2000 Census (1999 data)	\$28,018	\$33,184
Adjustment factor:		
CPI Nov. '10/Jan. '00 (218.803/168.8)	1.30	1.30
MHI adjusted to November, 2010	\$36,423	\$43,139
Number of residential households	21,225	7,075
Sub-Totals	\$773,078,175	\$305,208,425
Combined Total		\$1,078,286,600
Total number of residential households		28,300
Weighted average MHI for District		\$38,100

However, the November, 2010 adjusted MHI is over optimistic. US Census Bureau Community Facts Median Household Income report the following 2017 MHIs: Terre Haute, \$34,746 and Vigo County, \$42,030.

Engineering Batch

System In...	Vendor...	Vendor name	Invoice number	Invoice date	Invoice amount	Account number	Account description	Amount	Added by	Post date
✓ 172659	6101	✓ GREAT AMERIC/ C48		04/05/2019	✓ \$25,000.00	0620-0061-03-432010	✓ Services Contractual	\$25,000.00	cty0019eng	03/01/2019
172659	6101	GREAT AMERIC/ C48		04/05/2019	\$25,000.00	0620-0000-00-202010	Accounts Payable	\$25,000.00	cty0019eng	03/01/2019
✓ 172661	10703	✓ CSX TRANSPOR 8367670		02/21/2019	✓ \$684.33	0620-0061-03-432010	✓ Services Contractual	\$684.33	cty0019eng	03/01/2019
172661	10703	CSX TRANSPOR 8367670		02/21/2019	\$684.33	0620-0000-00-202010	Accounts Payable	\$684.33	cty0019eng	03/01/2019
✓ 172672	10703	✓ CSX TRANSPOR 8367608		02/21/2019	✓ \$566.63	0620-0061-03-432010	✓ Services Contractual	\$566.63	cty0019eng	03/01/2019
172672	10703	CSX TRANSPOR 8367608		02/21/2019	\$566.63	0620-0000-00-202010	Accounts Payable	\$566.63	cty0019eng	03/01/2019
✓ 172673	11797	✓ MCCALISTER BF 8556		02/14/2019	✓ \$3,320.00	0620-0061-03-437051	✓ Drainage Improvements	\$3,320.00	cty0019eng	03/01/2019
172673	11797	MCCALISTER BF 8556		02/14/2019	\$3,320.00	0620-0000-00-202010	Accounts Payable	\$3,320.00	cty0019eng	03/01/2019
✓ 172674	12047	✓ N.E.W. INTERST 102192		02/14/2019	✓ \$161.00	0620-0061-03-437051	✓ Drainage Improvements	\$161.00	cty0019eng	03/01/2019
172674	12047	N.E.W. INTERST 102192		02/14/2019	\$161.00	0620-0000-00-202010	Accounts Payable	\$161.00	cty0019eng	03/01/2019

  
 Tom Ouellet  
  
 Tim Dickman

DELIVERED MAR 05 2019

Invoices

stewater

System invoice ID	Vendor ID	Vendor name	Invoice number	Invoice date	Invoice amount	Account number	Account description	Amount	Added by	Post date
172622 5281		BERKSHIRE HATHAWAY HOME SERVICE	3106123391	02/27/2019	\$73.89	0620-0061-00-347090	User Fees	\$73.89	cy0023www	02/28/2019
172622 5281		BERKSHIRE HATHAWAY HOME SERVICE	3106123391	02/27/2019	\$73.89	0620-0000-00-202010	Accounts Payable	\$73.89	cy0023www	02/28/2019
172623 4737		BIO CHEM INC.	17830	02/16/2019	\$18,320.00	0620-0061-02-421170	Chemicals	\$18,320.00	cy0023www	02/28/2019
172623 4737		BIO CHEM INC.	17830	02/16/2019	\$18,320.00	0620-0000-00-202010	Accounts Payable	\$18,320.00	cy0023www	02/28/2019
172624 4737		BIO CHEM INC.	17839	02/22/2019	\$5,040.00	0620-0061-02-421170	Chemicals	\$5,040.00	cy0023www	02/28/2019
172624 4737		BIO CHEM INC.	17839	02/22/2019	\$5,040.00	0620-0000-00-202010	Accounts Payable	\$5,040.00	cy0023www	02/28/2019
172625 4737		BIO CHEM INC.	17843	02/22/2019	\$18,320.00	0620-0061-02-421170	Chemicals	\$18,320.00	cy0023www	02/28/2019
172625 4737		BIO CHEM INC.	17843	02/22/2019	\$18,320.00	0620-0000-00-202010	Accounts Payable	\$18,320.00	cy0023www	02/28/2019
172626 2915		ELECTRICAL AUTOMATION SERVICES LLC	3129	02/25/2019	\$13,712.50	0620-0061-03-432010	Services Contractual	\$13,712.50	cy0023www	02/28/2019
172626 2915		ELECTRICAL AUTOMATION SERVICES LLC	3129	02/25/2019	\$13,712.50	0620-0000-00-202010	Accounts Payable	\$13,712.50	cy0023www	02/28/2019
172627 2915		ELECTRICAL AUTOMATION SERVICES LLC	3130	02/28/2019	\$540.00	0620-0061-03-432010	Services Contractual	\$540.00	cy0023www	02/28/2019
172627 2915		ELECTRICAL AUTOMATION SERVICES LLC	3130	02/28/2019	\$540.00	0620-0000-00-202010	Accounts Payable	\$540.00	cy0023www	02/28/2019
172628 2915		ELECTRICAL AUTOMATION SERVICES LLC	3131	02/28/2019	\$111.00	0620-0000-00-202010	Accounts Payable	\$111.00	cy0023www	02/28/2019
172628 2915		ELECTRICAL AUTOMATION SERVICES LLC	3131	02/28/2019	\$111.00	0620-0061-03-433010	Telephone	\$111.00	cy0023www	02/28/2019
172629 3773		FRONTIER INC.	100305-5	02/20/2019	\$262.68	0620-0000-00-202010	Accounts Payable	\$262.68	cy0023www	02/28/2019
172629 3773		FRONTIER INC.	100305-5	02/20/2019	\$262.68	0620-0000-00-202010	Accounts Payable	\$262.68	cy0023www	02/28/2019
172630 11331		IN AMERICAN WATER COMPANY	1010-220012927469	02/20/2019	\$226.07	0620-0061-03-436030	Water Utility	\$226.07	cy0023www	02/28/2019
172630 11331		IN AMERICAN WATER COMPANY	1010-220012927469	02/20/2019	\$226.07	0620-0000-00-202010	Accounts Payable	\$226.07	cy0023www	02/28/2019
172631 11331		IN AMERICAN WATER COMPANY	1010-210005705268	02/22/2019	\$2,746.43	0620-0061-03-436030	Water Utility	\$2,746.43	cy0023www	02/28/2019
172631 11331		IN AMERICAN WATER COMPANY	1010-210005705268	02/22/2019	\$2,746.43	0620-0000-00-202010	Accounts Payable	\$2,746.43	cy0023www	02/28/2019
172632 11331		IN AMERICAN WATER COMPANY	1010-210005705268	02/22/2019	\$134.98	0620-0061-03-436030	Water Utility	\$134.98	cy0023www	02/28/2019
172632 11331		IN AMERICAN WATER COMPANY	1010-210005705268	02/22/2019	\$134.98	0620-0000-00-202010	Accounts Payable	\$134.98	cy0023www	02/28/2019
172633 11331		IN AMERICAN WATER COMPANY	1010-210005705350	02/22/2019	\$284.12	0620-0061-03-436030	Water Utility	\$284.12	cy0023www	02/28/2019
172633 11331		IN AMERICAN WATER COMPANY	1010-210005705350	02/22/2019	\$284.12	0620-0000-00-202010	Accounts Payable	\$284.12	cy0023www	02/28/2019
172634 11331		IN AMERICAN WATER COMPANY	1010-220017926805	02/22/2019	\$284.12	0620-0061-03-436030	Water Utility	\$284.12	cy0023www	02/28/2019
172634 11331		IN AMERICAN WATER COMPANY	1010-220017926805	02/22/2019	\$284.12	0620-0000-00-202010	Accounts Payable	\$284.12	cy0023www	02/28/2019
172635 5597		MASTERCARD TH FIRST FINANCIAL	0433491-IN	02/06/2019	\$233.89	0620-0000-00-202010	Accounts Payable	\$233.89	cy0023www	02/28/2019
172635 5597		MASTERCARD TH FIRST FINANCIAL	0433491-IN	02/06/2019	\$233.89	0620-0061-03-433040	Freight	\$233.89	cy0023www	02/28/2019
172635 5597		MASTERCARD TH FIRST FINANCIAL	0433491-IN	02/06/2019	\$233.89	0620-0000-00-202010	Accounts Payable	\$233.89	cy0023www	02/28/2019
172635 5597		MASTERCARD TH FIRST FINANCIAL	0433491-IN	02/06/2019	\$233.89	0620-0000-00-202010	Accounts Payable	\$233.89	cy0023www	02/28/2019
172636 11829		MENARDS INC.	7134	02/20/2019	\$99.71	0620-0061-02-422005	Operating Supplies	\$99.71	cy0023www	02/28/2019
172636 11829		MENARDS INC.	7134	02/20/2019	\$99.71	0620-0000-00-202010	Accounts Payable	\$99.71	cy0023www	02/28/2019
172637 5697		MOSER CONSULTING INC.	22771	02/28/2019	\$1,000.00	0620-0061-03-432010	Services Contractual	\$1,000.00	cy0023www	02/28/2019
172637 5697		MOSER CONSULTING INC.	22771	02/28/2019	\$1,000.00	0620-0000-00-202010	Accounts Payable	\$1,000.00	cy0023www	02/28/2019
172638 12662		SAM S CLUB	008234	02/27/2019	\$405.04	0620-0061-02-422005	Operating Supplies	\$405.04	cy0023www	02/28/2019
172638 12662		SAM S CLUB	008234	02/27/2019	\$405.04	0620-0000-00-202010	Accounts Payable	\$405.04	cy0023www	02/28/2019
172638 12662		SAM S CLUB	008234	02/27/2019	\$405.04	0620-0061-04-444010	Purchase of Equipment	\$405.04	cy0023www	02/28/2019
172638 12662		SAM S CLUB	008234	02/27/2019	\$405.04	0620-0000-00-202010	Accounts Payable	\$405.04	cy0023www	02/28/2019
172639 13045		STAPLES CREDIT PLAN	39835	02/01/2019	\$36.45	0620-0061-02-421010	Office Supplies	\$36.45	cy0023www	02/28/2019
172639 13045		STAPLES CREDIT PLAN	39835	02/01/2019	\$36.45	0620-0000-00-202010	Accounts Payable	\$36.45	cy0023www	02/28/2019
172640 13045		STAPLES CREDIT PLAN	89535	02/05/2019	\$34.26	0620-0061-02-421010	Office Supplies	\$34.26	cy0023www	02/28/2019
172640 13045		STAPLES CREDIT PLAN	89535	02/05/2019	\$34.26	0620-0000-00-202010	Accounts Payable	\$34.26	cy0023www	02/28/2019
172641 13045		STAPLES CREDIT PLAN	41241	02/13/2019	\$71.92	0620-0061-02-421010	Office Supplies	\$71.92	cy0023www	02/28/2019
172641 13045		STAPLES CREDIT PLAN	41241	02/13/2019	\$71.92	0620-0000-00-202010	Accounts Payable	\$71.92	cy0023www	02/28/2019
172641 13045		STAPLES CREDIT PLAN	41241	02/13/2019	\$71.92	0620-0061-02-422005	Operating Supplies	\$71.92	cy0023www	02/28/2019
172641 13045		STAPLES CREDIT PLAN	41241	02/13/2019	\$71.92	0620-0000-00-202010	Accounts Payable	\$71.92	cy0023www	02/28/2019
172642 13045		STAPLES CREDIT PLAN	0582	02/22/2019	\$16.45	0620-0061-02-421010	Office Supplies	\$16.45	cy0023www	02/28/2019
172642 13045		STAPLES CREDIT PLAN	0582	02/22/2019	\$16.45	0620-0000-00-202010	Accounts Payable	\$16.45	cy0023www	02/28/2019

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*Post It*

*Janice L. Linn, Admin*

Invoic. /astewater

System invoice ID	Vendor ID	Vendor name	Invoice number	Invoice date	Invoice amount	Account number	Account description	Amount	Added by	Post date
172643	13045	STAPLES CREDIT PLAN	9797036850	02/22/2019	\$122.88	0620-0061-02-421010	Office Supplies	\$122.88	cty0023ww	02/28/2019
172643	13045	STAPLES CREDIT PLAN	9797036850	02/22/2019	\$122.88	0620-0000-00-202010	Accounts Payable	\$122.88	cty0023ww	02/28/2019
172644	640	SYCAMORE RIDGE LANDFILL	3267-000008993	02/14/2019	\$4,678.50	0620-0061-03-432073	Biosolids To Landfill	\$4,678.50	cty0023ww	02/28/2019
172644	640	SYCAMORE RIDGE LANDFILL	3267-000008993	02/14/2019	\$4,678.50	0620-0000-00-202010	Accounts Payable	\$4,678.50	cty0023ww	02/28/2019
172645	12497	TERRE HAUTE HOUSING AUTHORITY	310166005	02/25/2019	\$458.91	0620-0061-00-347090	User Fees	\$458.91	cty0023ww	02/28/2019
172645	12497	TERRE HAUTE HOUSING AUTHORITY	310166005	02/25/2019	\$458.91	0620-0000-00-202010	Accounts Payable	\$458.91	cty0023ww	02/28/2019
172646	13109	VIGO COUNTY RECORDER	190227	01/27/2019	\$25.00	0620-0061-03-432010	Services Contractual	\$25.00	cty0023ww	02/28/2019
172646	13109	VIGO COUNTY RECORDER	190227	01/27/2019	\$25.00	0620-0000-00-202010	Accounts Payable	\$25.00	cty0023ww	02/28/2019

System i., Vendor ID	Vendor name	Invoice number	Invoice date	Invoice ar.	Account number	Account description	Amount	Add	Post date
172654 4774	AIRTEX MANUFACTURING LLLP	DS131699	02/15/2019	\$140.40	0620-0061-02-423015	Repair Supplies	\$140.40	ty0023ww	03/01/2019
172654 4774	AIRTEX MANUFACTURING LLLP	DS131699	02/15/2019	\$140.40	0620-0000-00-202010	Accounts Payable	\$140.40	ty0023ww	03/01/2019
172655 3376	AMERICAN WELDING & GAS INC.	06139904	02/15/2019	\$36.98	0620-0061-02-422005	Operating Supplies	\$36.98	ty0023ww	03/01/2019
172655 3376	AMERICAN WELDING & GAS INC.	06139904	02/15/2019	\$36.98	0620-0000-00-202010	Accounts Payable	\$36.98	ty0023ww	03/01/2019
172656 3376	AMERICAN WELDING & GAS INC.	06151112	02/25/2019	\$36.98	0620-0061-02-422005	Operating Supplies	\$36.98	ty0023ww	03/01/2019
172656 3376	AMERICAN WELDING & GAS INC.	06151112	02/25/2019	\$36.98	0620-0000-00-202010	Accounts Payable	\$36.98	ty0023ww	03/01/2019
172658 10344	BEST EQUIPMENT CO. INC.	PS1000527	02/13/2019	\$469.35	0620-0061-03-437010	Equipment Repair & Maintenance	\$469.35	ty0023ww	03/01/2019
172658 10344	BEST EQUIPMENT CO. INC.	PS1000527	02/13/2019	\$469.35	0620-0000-00-202010	Accounts Payable	\$469.35	ty0023ww	03/01/2019
172660 10344	BEST EQUIPMENT CO. INC.	PS1000575	02/20/2019	\$4,155.44	0620-0061-03-437010	Equipment Repair & Maintenance	\$4,155.44	ty0023ww	03/01/2019
172660 10344	BEST EQUIPMENT CO. INC.	PS1000575	02/20/2019	\$4,155.44	0620-0000-00-202010	Accounts Payable	\$4,155.44	ty0023ww	03/01/2019
172662 10396	BOOT CITY	220000056049	02/18/2019	\$139.99	0620-0061-01-414020	Protective Clothing	\$139.99	ty0023ww	03/01/2019
172662 10396	BOOT CITY	220000056049	02/18/2019	\$139.99	0620-0000-00-202010	Accounts Payable	\$139.99	ty0023ww	03/01/2019
172663 10396	BOOT CITY	220000055372	02/11/2019	\$140.00	0620-0061-01-414020	Protective Clothing	\$140.00	ty0023ww	03/01/2019
172663 10396	BOOT CITY	220000055372	02/11/2019	\$140.00	0620-0000-00-202010	Accounts Payable	\$140.00	ty0023ww	03/01/2019
172666 5849	CERES SOLUTIONS	3086580	02/14/2019	\$1,078.00	0620-0061-02-422005	Operating Supplies	\$1,078.00	ty0023ww	03/01/2019
172666 5849	CERES SOLUTIONS	3086580	02/14/2019	\$1,078.00	0620-0000-00-202010	Accounts Payable	\$1,078.00	ty0023ww	03/01/2019
172675 10598	COLDWELL & COMPANY INC	058427	02/19/2019	\$53.41	0620-0061-02-423015	Repair Supplies	\$53.41	ty0023ww	03/01/2019
172675 10598	COLDWELL & COMPANY INC	058427	02/19/2019	\$53.41	0620-0000-00-202010	Accounts Payable	\$53.41	ty0023ww	03/01/2019
172676 10598	COLDWELL & COMPANY INC	058962	02/26/2019	\$127.16	0620-0061-02-423015	Repair Supplies	\$127.16	ty0023ww	03/01/2019
172676 10598	COLDWELL & COMPANY INC	058962	02/26/2019	\$127.16	0620-0000-00-202010	Accounts Payable	\$127.16	ty0023ww	03/01/2019
172677 10598	COLDWELL & COMPANY INC	059119	02/27/2019	\$95.70	0620-0061-02-423015	Repair Supplies	\$95.70	ty0023ww	03/01/2019
172677 10598	COLDWELL & COMPANY INC	059119	02/27/2019	\$95.70	0620-0000-00-202010	Accounts Payable	\$95.70	ty0023ww	03/01/2019
172678 10790	DIAMOND EQUIPMENT INC.	SC10943	02/15/2019	\$150.93	0620-0061-03-437010	Equipment Repair & Maintenance	\$150.93	ty0023ww	03/01/2019
172678 10790	DIAMOND EQUIPMENT INC.	SC10943	02/15/2019	\$150.93	0620-0000-00-202010	Accounts Payable	\$150.93	ty0023ww	03/01/2019
172679 10871	EMBROIDERY EXPRESS	62261	02/19/2019	\$70.00	0620-0061-01-414010	Laundry & Uniforms	\$70.00	ty0023ww	03/01/2019
172679 10871	EMBROIDERY EXPRESS	62261	02/19/2019	\$70.00	0620-0000-00-202010	Accounts Payable	\$70.00	ty0023ww	03/01/2019
172680 10934	FASTENAL COMPANY INC.	INTER290299	02/04/2019	\$69.99	0620-0061-02-423015	Repair Supplies	\$69.99	ty0023ww	03/01/2019
172680 10934	FASTENAL COMPANY INC.	INTER290299	02/04/2019	\$69.99	0620-0000-00-202010	Accounts Payable	\$69.99	ty0023ww	03/01/2019
172681 10934	FASTENAL COMPANY INC.	INTER290515	02/08/2019	\$669.62	0620-0061-01-414020	Protective Clothing	\$669.62	ty0023ww	03/01/2019
172681 10934	FASTENAL COMPANY INC.	INTER290515	02/08/2019	\$669.62	0620-0000-00-202010	Accounts Payable	\$669.62	ty0023ww	03/01/2019
172682 10934	FASTENAL COMPANY INC.	INTER290652	02/12/2019	\$3.50	0620-0061-02-423015	Repair Supplies	\$3.50	ty0023ww	03/01/2019
172682 10934	FASTENAL COMPANY INC.	INTER290652	02/12/2019	\$3.50	0620-0000-00-202010	Accounts Payable	\$3.50	ty0023ww	03/01/2019
172683 10934	FASTENAL COMPANY INC.	INTER291048	02/21/2019	\$18.26	0620-0061-02-422005	Operating Supplies	\$18.26	ty0023ww	03/01/2019
172683 10934	FASTENAL COMPANY INC.	INTER291048	02/21/2019	\$18.26	0620-0000-00-202010	Accounts Payable	\$18.26	ty0023ww	03/01/2019
172684 1268	HERITAGE CRYSTAL CLEAN LLC	15543704	02/12/2019	\$37.50	0620-0061-03-432010	Services Contractual	\$37.50	ty0023ww	03/01/2019
172684 1268	HERITAGE CRYSTAL CLEAN LLC	15543704	02/12/2019	\$37.50	0620-0000-00-202010	Accounts Payable	\$37.50	ty0023ww	03/01/2019
172685 2375	JACK DOHENY COMPANIES INC.	W96702	02/20/2019	\$2,012.42	0620-0061-03-437010	Equipment Repair & Maintenance	\$2,012.42	ty0023ww	03/01/2019
172685 2375	JACK DOHENY COMPANIES INC.	W96702	02/20/2019	\$2,012.42	0620-0000-00-202010	Accounts Payable	\$2,012.42	ty0023ww	03/01/2019
172686 2375	JACK DOHENY COMPANIES INC.	H72949	02/15/2019	\$3,780.00	0620-0061-03-438010	Rental Of Equipment	\$3,780.00	ty0023ww	03/01/2019
172686 2375	JACK DOHENY COMPANIES INC.	H72949	02/15/2019	\$3,780.00	0620-0000-00-202010	Accounts Payable	\$3,780.00	ty0023ww	03/01/2019
172687 4211	JONES FABRICATION & MACHINING INC.	11098	02/14/2019	\$38.00	0620-0061-02-423015	Repair Supplies	\$38.00	ty0023ww	03/01/2019
172687 4211	JONES FABRICATION & MACHINING INC.	11098	02/14/2019	\$38.00	0620-0000-00-202010	Accounts Payable	\$38.00	ty0023ww	03/01/2019
172688 4211	JONES FABRICATION & MACHINING INC.	11105	02/14/2019	\$352.21	0620-0061-02-423015	Repair Supplies	\$352.21	ty0023ww	03/01/2019
172688 4211	JONES FABRICATION & MACHINING INC.	11105	02/14/2019	\$352.21	0620-0000-00-202010	Accounts Payable	\$352.21	ty0023ww	03/01/2019
172689 4211	JONES FABRICATION & MACHINING INC.	11081	02/22/2019	\$1,939.41	0620-0061-02-423015	Repair Supplies	\$1,939.41	ty0023ww	03/01/2019
172689 4211	JONES FABRICATION & MACHINING INC.	11081	02/22/2019	\$1,939.41	0620-0000-00-202010	Accounts Payable	\$1,939.41	ty0023ww	03/01/2019
172690 4211	JONES FABRICATION & MACHINING INC.	11075	02/22/2019	\$543.33	0620-0061-02-423015	Repair Supplies	\$543.33	ty0023ww	03/01/2019
172690 4211	JONES FABRICATION & MACHINING INC.	11075	02/22/2019	\$543.33	0620-0000-00-202010	Accounts Payable	\$543.33	ty0023ww	03/01/2019

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*[Handwritten Signature]*

*[Handwritten Signature: Jim Adam]*

System I., Vendor ID	Vendor name	Invoice number	Invoice date	Invoice at	Account number	Account description	Amount	Add	Post date
172691 11598	JONES & SONS INC.	7155642	02/26/2019	\$151.20	0620-0061-02-423015	Repair Supplies	\$151.20	ty0023ww	03/01/2019
172691 11598	JONES & SONS INC.	7155642	02/26/2019	\$151.20	0620-0000-00-202010	Accounts Payable	\$151.20	ty0023ww	03/01/2019
172692 1675	KOORSEN FIRE & SECURITY INC.	3348125	02/20/2019	\$145.50	0620-0061-04-444010	Purchase of Equipment	\$145.50	ty0023ww	03/01/2019
172692 1675	KOORSEN FIRE & SECURITY INC.	3348125	02/20/2019	\$145.50	0620-0000-00-202010	Accounts Payable	\$145.50	ty0023ww	03/01/2019
172693 11703	LAWSON PRODUCTS INC.	9306476670	02/08/2019	\$1,060.02	0620-0061-02-423015	Repair Supplies	\$345.58	ty0023ww	03/01/2019
172693 11703	LAWSON PRODUCTS INC.	9306476670	02/08/2019	\$1,060.02	0620-0000-00-202010	Accounts Payable	\$345.58	ty0023ww	03/01/2019
172693 11703	LAWSON PRODUCTS INC.	9306476670	02/08/2019	\$1,060.02	0620-0061-04-444010	Purchase of Equipment	\$624.60	ty0023ww	03/01/2019
172693 11703	LAWSON PRODUCTS INC.	9306476670	02/08/2019	\$1,060.02	0620-0000-00-202010	Accounts Payable	\$624.60	ty0023ww	03/01/2019
172693 11703	LAWSON PRODUCTS INC.	9306476670	02/08/2019	\$1,060.02	0620-0061-02-422005	Operating Supplies	\$17.26	ty0023ww	03/01/2019
172693 11703	LAWSON PRODUCTS INC.	9306476670	02/08/2019	\$1,060.02	0620-0000-00-202010	Accounts Payable	\$17.26	ty0023ww	03/01/2019
172693 11703	LAWSON PRODUCTS INC.	9306476670	02/08/2019	\$1,060.02	0620-0061-03-433040	Freight	\$72.58	ty0023ww	03/01/2019
172693 11703	LAWSON PRODUCTS INC.	9306476670	02/08/2019	\$1,060.02	0620-0000-00-202010	Accounts Payable	\$72.58	ty0023ww	03/01/2019
172694 11703	LAWSON PRODUCTS INC.	9306476671	02/08/2019	\$1,458.61	0620-0061-02-423015	Repair Supplies	\$1,086.84	ty0023ww	03/01/2019
172694 11703	LAWSON PRODUCTS INC.	9306476671	02/08/2019	\$1,458.61	0620-0000-00-202010	Accounts Payable	\$1,086.84	ty0023ww	03/01/2019
172694 11703	LAWSON PRODUCTS INC.	9306476671	02/08/2019	\$1,458.61	0620-0061-02-422005	Operating Supplies	\$291.78	ty0023ww	03/01/2019
172694 11703	LAWSON PRODUCTS INC.	9306476671	02/08/2019	\$1,458.61	0620-0000-00-202010	Accounts Payable	\$291.78	ty0023ww	03/01/2019
172694 11703	LAWSON PRODUCTS INC.	9306476671	02/08/2019	\$1,458.61	0620-0061-04-444010	Purchase of Equipment	\$5.92	ty0023ww	03/01/2019
172694 11703	LAWSON PRODUCTS INC.	9306476671	02/08/2019	\$1,458.61	0620-0000-00-202010	Accounts Payable	\$5.92	ty0023ww	03/01/2019
172694 11703	LAWSON PRODUCTS INC.	9306476671	02/08/2019	\$1,458.61	0620-0061-03-433040	Freight	\$74.07	ty0023ww	03/01/2019
172694 11703	LAWSON PRODUCTS INC.	9306476671	02/08/2019	\$1,458.61	0620-0000-00-202010	Accounts Payable	\$74.07	ty0023ww	03/01/2019
172695 11703	LAWSON PRODUCTS INC.	9306476672	02/08/2019	\$536.76	0620-0061-04-444010	Purchase of Equipment	\$336.99	ty0023ww	03/01/2019
172695 11703	LAWSON PRODUCTS INC.	9306476672	02/08/2019	\$536.76	0620-0000-00-202010	Accounts Payable	\$336.99	ty0023ww	03/01/2019
172695 11703	LAWSON PRODUCTS INC.	9306476672	02/08/2019	\$536.76	0620-0061-02-423015	Repair Supplies	\$163.02	ty0023ww	03/01/2019
172695 11703	LAWSON PRODUCTS INC.	9306476672	02/08/2019	\$536.76	0620-0000-00-202010	Accounts Payable	\$163.02	ty0023ww	03/01/2019
172695 11703	LAWSON PRODUCTS INC.	9306476672	02/08/2019	\$536.76	0620-0061-03-433040	Freight	\$36.75	ty0023ww	03/01/2019
172695 11703	LAWSON PRODUCTS INC.	9306476672	02/08/2019	\$536.76	0620-0000-00-202010	Accounts Payable	\$36.75	ty0023ww	03/01/2019
172696 11751	MACALLISTER MACHINERY CO. INC.	R68298025501	02/22/2019	\$9,600.00	0620-0061-04-444010	Purchase of Equipment	\$9,000.00	ty0023ww	03/01/2019
172696 11751	MACALLISTER MACHINERY CO. INC.	R68298025501	02/22/2019	\$9,600.00	0620-0000-00-202010	Accounts Payable	\$9,000.00	ty0023ww	03/01/2019
172696 11751	MACALLISTER MACHINERY CO. INC.	R68298025501	02/22/2019	\$9,600.00	0620-0061-03-433040	Freight	\$600.00	ty0023ww	03/01/2019
172696 11751	MACALLISTER MACHINERY CO. INC.	R68298025501	02/22/2019	\$9,600.00	0620-0000-00-202010	Accounts Payable	\$600.00	ty0023ww	03/01/2019
172697 11788	MATCO TOOLS C/O MIKE ALLEN	415804	02/21/2019	\$65.95	0620-0061-04-444010	Purchase of Equipment	\$65.95	ty0023ww	03/01/2019
172697 11788	MATCO TOOLS C/O MIKE ALLEN	415804	02/21/2019	\$65.95	0620-0000-00-202010	Accounts Payable	\$65.95	ty0023ww	03/01/2019
172698 11802	MCCORD TIRE SERVICE INC.	312576	02/20/2019	\$1,118.72	0620-0061-02-423015	Repair Supplies	\$1,118.72	ty0023ww	03/01/2019
172698 11802	MCCORD TIRE SERVICE INC.	312576	02/20/2019	\$1,118.72	0620-0000-00-202010	Accounts Payable	\$1,118.72	ty0023ww	03/01/2019
172699 1784	MCCOY & MCCOY LABORATORIES INC.	1380802	02/21/2019	\$140.00	0620-0061-03-432071	Lab Testing	\$140.00	ty0023ww	03/01/2019
172699 1784	MCCOY & MCCOY LABORATORIES INC.	1380802	02/21/2019	\$140.00	0620-0000-00-202010	Accounts Payable	\$140.00	ty0023ww	03/01/2019
172700 12270	MIDWEST INDIANA EQUIPMENT & REPAIR 79537	79537	02/12/2019	\$822.00	0620-0061-02-423015	Repair Supplies	\$822.00	ty0023ww	03/01/2019
172700 12270	MIDWEST INDIANA EQUIPMENT & REPAIR 79537	79537	02/12/2019	\$822.00	0620-0000-00-202010	Accounts Payable	\$822.00	ty0023ww	03/01/2019
172701 12034	N.C.L. OF WISCONSIN INC.	419124	02/13/2019	\$1,669.84	0620-0061-02-422160	Lab Supplies	\$1,609.60	ty0023ww	03/01/2019
172701 12034	N.C.L. OF WISCONSIN INC.	419124	02/13/2019	\$1,669.84	0620-0000-00-202010	Accounts Payable	\$1,609.60	ty0023ww	03/01/2019
172701 12034	N.C.L. OF WISCONSIN INC.	419124	02/13/2019	\$1,669.84	0620-0061-03-433040	Freight	\$60.24	ty0023ww	03/01/2019
172701 12034	N.C.L. OF WISCONSIN INC.	419124	02/13/2019	\$1,669.84	0620-0000-00-202010	Accounts Payable	\$60.24	ty0023ww	03/01/2019
172702 12034	N.C.L. OF WISCONSIN INC.	419507	02/21/2019	\$38.90	0620-0061-02-422160	Lab Supplies	\$24.75	ty0023ww	03/01/2019
172702 12034	N.C.L. OF WISCONSIN INC.	419507	02/21/2019	\$38.90	0620-0000-00-202010	Accounts Payable	\$24.75	ty0023ww	03/01/2019
172702 12034	N.C.L. OF WISCONSIN INC.	419507	02/21/2019	\$38.90	0620-0061-03-433040	Freight	\$14.15	ty0023ww	03/01/2019
172702 12034	N.C.L. OF WISCONSIN INC.	419507	02/21/2019	\$38.90	0620-0000-00-202010	Accounts Payable	\$14.15	ty0023ww	03/01/2019
172703 12047	N.E.W. INTERSTATE CONCRETE INC.	102165	02/07/2019	\$999.00	0620-0061-02-423015	Repair Supplies	\$828.00	ty0023ww	03/01/2019
172703 12047	N.E.W. INTERSTATE CONCRETE INC.	102165	02/07/2019	\$999.00	0620-0000-00-202010	Accounts Payable	\$828.00	ty0023ww	03/01/2019

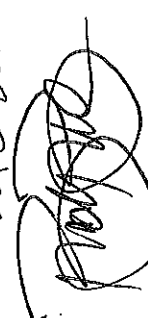


System i...	Vendor II	Vendor name	Invoice number	Invoice date	Invoice i	nt	Account number	Account description	Amount	Ad	YJ	Post date
172703	12047	N.E.W. INTERSTATE CONCRETE INC.	102165	02/07/2019	\$999.00	0620-0061-02-422005	Operating Supplies	\$171.00	ty00023ww			03/01/2019
172703	12047	N.E.W. INTERSTATE CONCRETE INC.	102165	02/07/2019	\$999.00	0620-0000-00-202010	Accounts Payable	\$171.00	ty00023ww			03/01/2019
172704	12047	N.E.W. INTERSTATE CONCRETE INC.	102182	02/12/2019	\$80.50	0620-0061-02-423015	Repair Supplies	\$75.50	ty00023ww			03/01/2019
172704	12047	N.E.W. INTERSTATE CONCRETE INC.	102182	02/12/2019	\$80.50	0620-0000-00-202010	Accounts Payable	\$75.50	ty00023ww			03/01/2019
172704	12047	N.E.W. INTERSTATE CONCRETE INC.	102182	02/12/2019	\$80.50	0620-0061-02-422005	Operating Supplies	\$5.00	ty00023ww			03/01/2019
172704	12047	N.E.W. INTERSTATE CONCRETE INC.	102182	02/12/2019	\$80.50	0620-0000-00-202010	Accounts Payable	\$5.00	ty00023ww			03/01/2019
172705	12047	N.E.W. INTERSTATE CONCRETE INC.	102183	02/12/2019	\$333.00	0620-0061-02-423015	Repair Supplies	\$276.00	ty00023ww			03/01/2019
172705	12047	N.E.W. INTERSTATE CONCRETE INC.	102183	02/12/2019	\$333.00	0620-0000-00-202010	Accounts Payable	\$276.00	ty00023ww			03/01/2019
172705	12047	N.E.W. INTERSTATE CONCRETE INC.	102183	02/12/2019	\$333.00	0620-0061-02-422005	Operating Supplies	\$57.00	ty00023ww			03/01/2019
172705	12047	N.E.W. INTERSTATE CONCRETE INC.	102183	02/12/2019	\$333.00	0620-0000-00-202010	Accounts Payable	\$57.00	ty00023ww			03/01/2019
172706	12047	N.E.W. INTERSTATE CONCRETE INC.	102184	02/12/2019	\$322.00	0620-0061-02-423015	Repair Supplies	\$302.00	ty00023ww			03/01/2019
172706	12047	N.E.W. INTERSTATE CONCRETE INC.	102184	02/12/2019	\$322.00	0620-0000-00-202010	Accounts Payable	\$302.00	ty00023ww			03/01/2019
172706	12047	N.E.W. INTERSTATE CONCRETE INC.	102184	02/12/2019	\$322.00	0620-0061-02-422005	Operating Supplies	\$20.00	ty00023ww			03/01/2019
172706	12047	N.E.W. INTERSTATE CONCRETE INC.	102184	02/12/2019	\$322.00	0620-0000-00-202010	Accounts Payable	\$20.00	ty00023ww			03/01/2019
172707	12047	N.E.W. INTERSTATE CONCRETE INC.	102191	02/14/2019	\$338.25	0620-0061-02-423015	Repair Supplies	\$276.00	ty00023ww			03/01/2019
172707	12047	N.E.W. INTERSTATE CONCRETE INC.	102191	02/14/2019	\$338.25	0620-0000-00-202010	Accounts Payable	\$276.00	ty00023ww			03/01/2019
172707	12047	N.E.W. INTERSTATE CONCRETE INC.	102191	02/14/2019	\$338.25	0620-0061-02-422005	Operating Supplies	\$62.25	ty00023ww			03/01/2019
172707	12047	N.E.W. INTERSTATE CONCRETE INC.	102191	02/14/2019	\$338.25	0620-0000-00-202010	Accounts Payable	\$62.25	ty00023ww			03/01/2019
172708	12047	N.E.W. INTERSTATE CONCRETE INC.	102195	02/14/2019	\$1,610.00	0620-0061-02-423015	Repair Supplies	\$1,510.00	ty00023ww			03/01/2019
172708	12047	N.E.W. INTERSTATE CONCRETE INC.	102195	02/14/2019	\$1,610.00	0620-0000-00-202010	Accounts Payable	\$1,510.00	ty00023ww			03/01/2019
172708	12047	N.E.W. INTERSTATE CONCRETE INC.	102195	02/14/2019	\$1,610.00	0620-0061-02-422005	Operating Supplies	\$100.00	ty00023ww			03/01/2019
172708	12047	N.E.W. INTERSTATE CONCRETE INC.	102195	02/14/2019	\$1,610.00	0620-0000-00-202010	Accounts Payable	\$100.00	ty00023ww			03/01/2019
172709	12047	N.E.W. INTERSTATE CONCRETE INC.	102205	02/15/2019	\$402.50	0620-0061-02-423015	Repair Supplies	\$377.50	ty00023ww			03/01/2019
172709	12047	N.E.W. INTERSTATE CONCRETE INC.	102205	02/15/2019	\$402.50	0620-0000-00-202010	Accounts Payable	\$377.50	ty00023ww			03/01/2019
172709	12047	N.E.W. INTERSTATE CONCRETE INC.	102205	02/15/2019	\$402.50	0620-0061-02-422005	Operating Supplies	\$25.00	ty00023ww			03/01/2019
172709	12047	N.E.W. INTERSTATE CONCRETE INC.	102205	02/15/2019	\$402.50	0620-0000-00-202010	Accounts Payable	\$25.00	ty00023ww			03/01/2019
172710	12047	N.E.W. INTERSTATE CONCRETE INC.	102206	02/15/2019	\$118.00	0620-0061-02-423015	Repair Supplies	\$92.00	ty00023ww			03/01/2019
172710	12047	N.E.W. INTERSTATE CONCRETE INC.	102206	02/15/2019	\$118.00	0620-0000-00-202010	Accounts Payable	\$92.00	ty00023ww			03/01/2019
172710	12047	N.E.W. INTERSTATE CONCRETE INC.	102206	02/15/2019	\$118.00	0620-0061-02-422005	Operating Supplies	\$26.00	ty00023ww			03/01/2019
172710	12047	N.E.W. INTERSTATE CONCRETE INC.	102206	02/15/2019	\$118.00	0620-0000-00-202010	Accounts Payable	\$26.00	ty00023ww			03/01/2019
172711	12047	N.E.W. INTERSTATE CONCRETE INC.	102223	02/20/2019	\$2,334.50	0620-0061-02-423015	Repair Supplies	\$2,189.50	ty00023ww			03/01/2019
172711	12047	N.E.W. INTERSTATE CONCRETE INC.	102223	02/20/2019	\$2,334.50	0620-0000-00-202010	Accounts Payable	\$2,189.50	ty00023ww			03/01/2019
172711	12047	N.E.W. INTERSTATE CONCRETE INC.	102223	02/20/2019	\$2,334.50	0620-0061-02-422005	Operating Supplies	\$145.00	ty00023ww			03/01/2019
172711	12047	N.E.W. INTERSTATE CONCRETE INC.	102223	02/20/2019	\$2,334.50	0620-0000-00-202010	Accounts Payable	\$145.00	ty00023ww			03/01/2019
172712	12047	N.E.W. INTERSTATE CONCRETE INC.	102232	02/21/2019	\$777.00	0620-0061-02-423015	Repair Supplies	\$644.00	ty00023ww			03/01/2019
172712	12047	N.E.W. INTERSTATE CONCRETE INC.	102232	02/21/2019	\$777.00	0620-0000-00-202010	Accounts Payable	\$644.00	ty00023ww			03/01/2019
172712	12047	N.E.W. INTERSTATE CONCRETE INC.	102232	02/21/2019	\$777.00	0620-0061-02-422005	Operating Supplies	\$133.00	ty00023ww			03/01/2019
172712	12047	N.E.W. INTERSTATE CONCRETE INC.	102232	02/21/2019	\$777.00	0620-0000-00-202010	Accounts Payable	\$133.00	ty00023ww			03/01/2019
172713	1599	NSI LAB SOLUTIONS INC.	363118	02/15/2019	\$248.00	0620-0061-02-422160	Lab Supplies	\$219.00	ty00023ww			03/01/2019
172713	1599	NSI LAB SOLUTIONS INC.	363118	02/15/2019	\$248.00	0620-0000-00-202010	Accounts Payable	\$219.00	ty00023ww			03/01/2019
172713	1599	NSI LAB SOLUTIONS INC.	363118	02/15/2019	\$248.00	0620-0061-03-433040	Freight	\$29.00	ty00023ww			03/01/2019
172713	1599	NSI LAB SOLUTIONS INC.	363118	02/15/2019	\$248.00	0620-0000-00-202010	Accounts Payable	\$29.00	ty00023ww			03/01/2019
172714	2737	O REILLY AUTO PARTS INC.	2083-247181	02/21/2019	\$632.03	0620-0061-02-423015	Repair Supplies	\$632.03	ty00023ww			03/01/2019
172714	2737	O REILLY AUTO PARTS INC.	2083-247181	02/21/2019	\$632.03	0620-0000-00-202010	Accounts Payable	\$632.03	ty00023ww			03/01/2019
172715	4537	PACE ANALYTICAL SERVICES INC.	1950104711	02/19/2019	\$31.00	0620-0061-03-432071	Lab Testing	\$31.00	ty00023ww			03/01/2019
172715	4537	PACE ANALYTICAL SERVICES INC.	1950104711	02/19/2019	\$31.00	0620-0000-00-202010	Accounts Payable	\$31.00	ty00023ww			03/01/2019
172716	4537	PACE ANALYTICAL SERVICES INC.	1950104831	02/20/2019	\$170.00	0620-0061-03-432071	Lab Testing	\$170.00	ty00023ww			03/01/2019
172716	4537	PACE ANALYTICAL SERVICES INC.	1950104831	02/20/2019	\$170.00	0620-0000-00-202010	Accounts Payable	\$170.00	ty00023ww			03/01/2019

System i...	Vendor ID	Vendor name	Invoice number	Invoice date	Invoice	nt	Account number	Account description	Amount	Ac	yy	Post date
172717	12322	PRO TRADE TOOL & SUPPLY CO.	188749	02/14/2019	\$661.80	0620-0061-02-422005	Operating Supplies	\$101.85	ty00023	ww	03/01/2019	
172717	12322	PRO TRADE TOOL & SUPPLY CO.	188749	02/14/2019	\$661.80	0620-0000-00-202010	Accounts Payable	\$101.85	ty00023	ww	03/01/2019	
172717	12322	PRO TRADE TOOL & SUPPLY CO.	188749	02/14/2019	\$661.80	0620-0061-04-444010	Purchase of Equipment	\$559.95	ty00023	ww	03/01/2019	
172717	12322	PRO TRADE TOOL & SUPPLY CO.	188749	02/14/2019	\$661.80	0620-0000-00-202010	Accounts Payable	\$559.95	ty00023	ww	03/01/2019	
172718	12355	QUALITY AUTOMOTIVE DIST. CORP.	073543	02/15/2019	\$197.35	0620-0061-02-423015	Repair Supplies	\$197.35	ty00023	ww	03/01/2019	
172718	12355	QUALITY AUTOMOTIVE DIST. CORP.	073543	02/15/2019	\$197.35	0620-0000-00-202010	Accounts Payable	\$197.35	ty00023	ww	03/01/2019	
172719	12355	QUALITY AUTOMOTIVE DIST. CORP.	073996	02/20/2019	\$10.95	0620-0061-04-444010	Purchase of Equipment	\$10.95	ty00023	ww	03/01/2019	
172719	12355	QUALITY AUTOMOTIVE DIST. CORP.	073996	02/20/2019	\$10.95	0620-0000-00-202010	Accounts Payable	\$10.95	ty00023	ww	03/01/2019	
172720	12355	QUALITY AUTOMOTIVE DIST. CORP.	074054	02/20/2019	\$47.53	0620-0061-02-423015	Repair Supplies	\$47.53	ty00023	ww	03/01/2019	
172720	12355	QUALITY AUTOMOTIVE DIST. CORP.	074054	02/20/2019	\$47.53	0620-0000-00-202010	Accounts Payable	\$47.53	ty00023	ww	03/01/2019	
172721	12355	QUALITY AUTOMOTIVE DIST. CORP.	074300	02/22/2019	\$36.24	0620-0061-02-423015	Repair Supplies	\$36.24	ty00023	ww	03/01/2019	
172721	12355	QUALITY AUTOMOTIVE DIST. CORP.	074300	02/22/2019	\$36.24	0620-0000-00-202010	Accounts Payable	\$36.24	ty00023	ww	03/01/2019	
172722	12355	QUALITY AUTOMOTIVE DIST. CORP.	074513	02/25/2019	\$296.33	0620-0061-02-423015	Repair Supplies	\$296.33	ty00023	ww	03/01/2019	
172722	12355	QUALITY AUTOMOTIVE DIST. CORP.	074513	02/25/2019	\$296.33	0620-0000-00-202010	Accounts Payable	\$296.33	ty00023	ww	03/01/2019	
172723	12355	QUALITY AUTOMOTIVE DIST. CORP.	074544	02/25/2019	\$56.11	0620-0061-02-423015	Repair Supplies	\$56.11	ty00023	ww	03/01/2019	
172723	12355	QUALITY AUTOMOTIVE DIST. CORP.	074544	02/25/2019	\$56.11	0620-0000-00-202010	Accounts Payable	\$56.11	ty00023	ww	03/01/2019	
172724	12355	QUALITY AUTOMOTIVE DIST. CORP.	074591	02/25/2019	\$57.00	0620-0061-02-423015	Repair Supplies	\$57.00	ty00023	ww	03/01/2019	
172724	12355	QUALITY AUTOMOTIVE DIST. CORP.	074591	02/25/2019	\$57.00	0620-0000-00-202010	Accounts Payable	\$57.00	ty00023	ww	03/01/2019	
172724	12355	QUALITY AUTOMOTIVE DIST. CORP.	074591	02/25/2019	\$28.68	0620-0061-02-422005	Operating Supplies	\$57.00	ty00023	ww	03/01/2019	
172726	12355	QUALITY AUTOMOTIVE DIST. CORP.	074651	02/26/2019	\$28.68	0620-0000-00-202010	Accounts Payable	\$28.68	ty00023	ww	03/01/2019	
172726	12355	QUALITY AUTOMOTIVE DIST. CORP.	074651	02/26/2019	\$100.98	0620-0061-02-423015	Repair Supplies	\$28.68	ty00023	ww	03/01/2019	
172726	12355	QUALITY AUTOMOTIVE DIST. CORP.	074712	02/26/2019	\$100.98	0620-0000-00-202010	Accounts Payable	\$100.98	ty00023	ww	03/01/2019	
172727	12355	QUALITY AUTOMOTIVE DIST. CORP.	074712	02/26/2019	\$35.12	0620-0061-02-423015	Repair Supplies	\$100.98	ty00023	ww	03/01/2019	
172727	12355	QUALITY AUTOMOTIVE DIST. CORP.	074712	02/26/2019	\$35.12	0620-0000-00-202010	Accounts Payable	\$35.12	ty00023	ww	03/01/2019	
172728	12355	QUALITY AUTOMOTIVE DIST. CORP.	074714	02/26/2019	\$22.24	0620-0061-02-423015	Repair Supplies	\$22.24	ty00023	ww	03/01/2019	
172728	12355	QUALITY AUTOMOTIVE DIST. CORP.	074714	02/26/2019	\$22.24	0620-0000-00-202010	Accounts Payable	\$22.24	ty00023	ww	03/01/2019	
172729	12355	QUALITY AUTOMOTIVE DIST. CORP.	074728	02/26/2019	\$26.74	0620-0061-02-423015	Repair Supplies	\$26.74	ty00023	ww	03/01/2019	
172729	12355	QUALITY AUTOMOTIVE DIST. CORP.	074728	02/26/2019	\$26.74	0620-0000-00-202010	Accounts Payable	\$26.74	ty00023	ww	03/01/2019	
172730	12355	QUALITY AUTOMOTIVE DIST. CORP.	074779	02/27/2019	\$5.32	0620-0061-02-423015	Repair Supplies	\$5.32	ty00023	ww	03/01/2019	
172730	12355	QUALITY AUTOMOTIVE DIST. CORP.	074779	02/27/2019	\$5.32	0620-0000-00-202010	Accounts Payable	\$5.32	ty00023	ww	03/01/2019	
172731	12355	QUALITY AUTOMOTIVE DIST. CORP.	074868	02/27/2019	\$75.84	0620-0061-04-444010	Purchase of Equipment	\$75.84	ty00023	ww	03/01/2019	
172731	12355	QUALITY AUTOMOTIVE DIST. CORP.	074868	02/27/2019	\$75.84	0620-0000-00-202010	Accounts Payable	\$75.84	ty00023	ww	03/01/2019	
172732	12355	QUALITY AUTOMOTIVE DIST. CORP.	074873	02/27/2019	\$209.41	0620-0061-02-423015	Repair Supplies	\$209.41	ty00023	ww	03/01/2019	
172732	12355	QUALITY AUTOMOTIVE DIST. CORP.	074873	02/27/2019	\$209.41	0620-0000-00-202010	Accounts Payable	\$209.41	ty00023	ww	03/01/2019	
172733	12355	QUALITY AUTOMOTIVE DIST. CORP.	074958	02/28/2019	\$19.69	0620-0061-02-423015	Repair Supplies	\$19.69	ty00023	ww	03/01/2019	
172733	12355	QUALITY AUTOMOTIVE DIST. CORP.	074958	02/28/2019	\$19.69	0620-0000-00-202010	Accounts Payable	\$19.69	ty00023	ww	03/01/2019	
172734	12355	QUALITY AUTOMOTIVE DIST. CORP.	074986	02/28/2019	\$2,321.15	0620-0061-02-423015	Repair Supplies	\$2,298.60	ty00023	ww	03/01/2019	
172734	12355	QUALITY AUTOMOTIVE DIST. CORP.	074986	02/28/2019	\$2,321.15	0620-0000-00-202010	Accounts Payable	\$2,298.60	ty00023	ww	03/01/2019	
172735	623	S & K EQUIPMENT COMPANY INC.	7947	02/22/2019	\$2,321.15	0620-0061-03-433040	Freight	\$2,298.60	ty00023	ww	03/01/2019	
172735	623	S & K EQUIPMENT COMPANY INC.	7947	02/22/2019	\$2,321.15	0620-0000-00-202010	Accounts Payable	\$2,298.60	ty00023	ww	03/01/2019	
172735	623	S & K EQUIPMENT COMPANY INC.	7947	02/22/2019	\$2,321.15	0620-0061-02-423015	Repair Supplies	\$22.55	ty00023	ww	03/01/2019	
172735	623	S & K EQUIPMENT COMPANY INC.	7947	02/22/2019	\$2,321.15	0620-0000-00-202010	Accounts Payable	\$22.55	ty00023	ww	03/01/2019	
172736	20019	SMITH AND LOVELESS, INC.	PS103975	01/31/2019	\$3,090.99	0620-0061-02-423015	Repair Supplies	\$2,998.74	ty00023	ww	03/01/2019	
172736	20019	SMITH AND LOVELESS, INC.	PS103975	01/31/2019	\$3,090.99	0620-0000-00-202010	Accounts Payable	\$2,998.74	ty00023	ww	03/01/2019	
172736	20019	SMITH AND LOVELESS, INC.	PS103975	01/31/2019	\$3,090.99	0620-0061-03-433040	Freight	\$92.25	ty00023	ww	03/01/2019	
172736	20019	SMITH AND LOVELESS, INC.	PS103975	01/31/2019	\$3,090.99	0620-0000-00-202010	Accounts Payable	\$92.25	ty00023	ww	03/01/2019	
172737	12944	SOUTHWEST AUTO COMPANY INC.	232013	02/18/2019	\$35.00	0620-0061-02-423015	Repair Supplies	\$35.00	ty00023	ww	03/01/2019	
172737	12944	SOUTHWEST AUTO COMPANY INC.	232013	02/18/2019	\$35.00	0620-0000-00-202010	Accounts Payable	\$35.00	ty00023	ww	03/01/2019	
172738	13382	TABCO BUSINESS FORMS INC	561104	02/11/2019	\$251.03	0620-0061-02-422005	Operating Supplies	\$214.75	ty00023	ww	03/01/2019	
172738	13382	TABCO BUSINESS FORMS INC	561104	02/11/2019	\$251.03	0620-0000-00-202010	Accounts Payable	\$214.75	ty00023	ww	03/01/2019	

System i...	Vendor I	Vendor name	Invoice number	Invoice date	Invoice	int	Account number	Account description	Amount	A	by	Post date
172738	13382	I/ABC BUSINESS FORMS INC	561104	02/11/2019	\$251.03	0620-0061-03-433040	Freight		\$36.28	ty0023ww		03/01/2019
172738	13382	T/ABC BUSINESS FORMS INC	561104	02/11/2019	\$251.03	0620-0000-00-202010	Accounts Payable		\$36.28	ty0023ww		03/01/2019
172739	12388	TERMINIX INTERNATIONAL INC.	383279399	02/11/2019	\$101.00	0620-0061-03-432010	Services Contractual		\$101.00	ty0023ww		03/01/2019
172739	12388	TERMINIX INTERNATIONAL INC.	383279399	02/11/2019	\$101.00	0620-0000-00-202010	Accounts Payable		\$101.00	ty0023ww		03/01/2019
172740	12748	TOWN & COUNTRY FORD	612376	02/28/2019	\$123.77	0620-0061-02-423015	Repair Supplies		\$123.77	ty0023ww		03/01/2019
172740	12748	TOWN & COUNTRY FORD	612376	02/28/2019	\$123.77	0620-0000-00-202010	Accounts Payable		\$123.77	ty0023ww		03/01/2019
172741	249	UNITED PARCEL SVC	00004F939E089	02/23/2019	\$1.06	0620-0061-03-433020	Postage		\$1.06	ty0023ww		03/01/2019
172741	249	UNITED PARCEL SVC	00004F939E089	02/23/2019	\$1.06	0620-0000-00-202010	Accounts Payable		\$1.06	ty0023ww		03/01/2019
172742	12892	UNITED REFRIGERATION INC.	66786129-00	02/20/2019	\$315.36	0620-0061-02-423015	Repair Supplies		\$315.36	ty0023ww		03/01/2019
172742	12892	UNITED REFRIGERATION INC.	66786129-00	02/20/2019	\$315.36	0620-0000-00-202010	Accounts Payable		\$315.36	ty0023ww		03/01/2019
172743	5609	UTILITY PIPE SALES COMPANY INC.	IN080646	02/22/2019	\$1,616.72	0620-0061-02-423015	Repair Supplies		\$1,616.72	ty0023ww		03/01/2019
172743	5609	UTILITY PIPE SALES COMPANY INC.	IN080646	02/22/2019	\$1,616.72	0620-0000-00-202010	Accounts Payable		\$1,616.72	ty0023ww		03/01/2019
172744	3498	USABLUBOOK LTD	814854	02/15/2019	\$1,853.10	0620-0061-02-422160	Lab Supplies		\$1,748.56	ty0023ww		03/01/2019
172744	3498	USABLUBOOK LTD	814854	02/15/2019	\$1,853.10	0620-0000-00-202010	Accounts Payable		\$1,748.56	ty0023ww		03/01/2019
172744	3498	USABLUBOOK LTD	814854	02/15/2019	\$1,853.10	0620-0061-03-433040	Freight		\$104.54	ty0023ww		03/01/2019
172744	3498	USABLUBOOK LTD	814854	02/15/2019	\$1,853.10	0620-0000-00-202010	Accounts Payable		\$104.54	ty0023ww		03/01/2019
172745	5609	UTILITY PIPE SALES COMPANY INC.	IN080488	02/18/2019	\$4,698.75	0620-0061-04-444010	Purchase of Equipment		\$4,698.75	ty0023ww		03/01/2019
172745	5609	UTILITY PIPE SALES COMPANY INC.	IN080488	02/18/2019	\$4,698.75	0620-0000-00-202010	Accounts Payable		\$4,698.75	ty0023ww		03/01/2019
172747	12987	VALLEY ELECTRIC SUPPLY CORP.	S5969924.001	02/04/2019	\$22.32	0620-0061-02-422005	Operating Supplies		\$22.32	ty0023ww		03/01/2019
172747	12987	VALLEY ELECTRIC SUPPLY CORP.	S5969924.001	02/04/2019	\$22.32	0620-0000-00-202010	Accounts Payable		\$22.32	ty0023ww		03/01/2019
172748	12987	VALLEY ELECTRIC SUPPLY CORP.	S5983426.003	02/04/2019	\$226.63	0620-0061-02-423015	Repair Supplies		\$226.63	ty0023ww		03/01/2019
172748	12987	VALLEY ELECTRIC SUPPLY CORP.	S5983426.003	02/04/2019	\$226.63	0620-0000-00-202010	Accounts Payable		\$226.63	ty0023ww		03/01/2019
172749	12987	VALLEY ELECTRIC SUPPLY CORP.	S5964875.001	02/15/2019	\$243.00	0620-0061-02-423015	Repair Supplies		\$230.00	ty0023ww		03/01/2019
172749	12987	VALLEY ELECTRIC SUPPLY CORP.	S5964875.001	02/15/2019	\$243.00	0620-0000-00-202010	Accounts Payable		\$230.00	ty0023ww		03/01/2019
172749	12987	VALLEY ELECTRIC SUPPLY CORP.	S5964875.001	02/15/2019	\$243.00	0620-0061-03-433040	Freight		\$13.00	ty0023ww		03/01/2019
172749	12987	VALLEY ELECTRIC SUPPLY CORP.	S5964875.001	02/15/2019	\$243.00	0620-0000-00-202010	Accounts Payable		\$13.00	ty0023ww		03/01/2019
172751	1399	WABASH VALLEY MOTOR & MACHINE INC.	15656	02/21/2019	\$332.50	0620-0061-03-437010	Equipment Repair & Maintenance		\$332.50	ty0023ww		03/01/2019
172751	1399	WABASH VALLEY MOTOR & MACHINE INC.	15656	02/21/2019	\$332.50	0620-0000-00-202010	Accounts Payable		\$332.50	ty0023ww		03/01/2019
172752	1432	WIESE INC.	65095290	02/11/2019	\$19,900.00	0620-0061-04-444010	Purchase of Equipment		\$19,900.00	ty0023ww		03/01/2019
172752	1432	WIESE INC.	65095290	02/11/2019	\$19,900.00	0620-0000-00-202010	Accounts Payable		\$19,900.00	ty0023ww		03/01/2019

System invoice ID	V	r ID	Vendor name	Invoice number	Invoice date	Invoice amount	Account number	Account description	Amount	Add	Post date
172463	15		AMERICAN WATER CAPITAL CORP.	4000162524	02/01/2019	\$6,055.00	0620-0061-03-432010	Services Contractual	\$6,055.00	cty0023www	02/21/2019
172463	15		AMERICAN WATER CAPITAL CORP.	4000162524	02/01/2019	\$6,055.00	0620-0000-00-202010	Accounts Payable	\$6,055.00	cty0023www	02/21/2019
172464	10262		AUTOMATED FUELS INC.	CFSI-11549	02/15/2019	\$4,859.88	0620-0061-02-422010	Gasoline	\$2,650.17	cty0023www	02/21/2019
172464	10262		AUTOMATED FUELS INC.	CFSI-11549	02/15/2019	\$4,859.88	0620-0000-00-202010	Accounts Payable	\$2,650.17	cty0023www	02/21/2019
172464	10262		AUTOMATED FUELS INC.	CFSI-11549	02/15/2019	\$4,859.88	0620-0061-02-422020	Diesel Fuel	\$2,209.71	cty0023www	02/21/2019
172464	10262		AUTOMATED FUELS INC.	CFSI-11549	02/15/2019	\$4,859.88	0620-0000-00-202010	Accounts Payable	\$2,209.71	cty0023www	02/21/2019
172465	5281		BERKSHIRE HATHAWAY HOME SERVICE	2192019	02/19/2019	\$315.74	0620-0061-00-347090	User Fees	\$315.74	cty0023www	02/21/2019
172465	5281		BERKSHIRE HATHAWAY HOME SERVICE	2192019	02/19/2019	\$315.74	0620-0000-00-202010	Accounts Payable	\$315.74	cty0023www	02/21/2019
172466	6035		BOBBIE NATALE	190220	02/20/2019	\$400.00	0620-0061-03-432010	Services Contractual	\$400.00	cty0023www	02/21/2019
172466	6035		BOBBIE NATALE	190220	02/20/2019	\$400.00	0620-0000-00-202010	Accounts Payable	\$400.00	cty0023www	02/21/2019
172467	10540		DUKE ENERGY	8900-3538-01-0	02/08/2019	\$61,267.54	0620-0061-03-436010	Electric Utility	\$61,267.54	cty0023www	02/21/2019
172467	10540		DUKE ENERGY	8900-3538-01-0	02/08/2019	\$61,267.54	0620-0000-00-202010	Accounts Payable	\$61,267.54	cty0023www	02/21/2019
172468	11331		IN AMERICAN WATER COMPANY	1010-220014068908	02/13/2019	\$222.94	0620-0061-03-436030	Water Utility	\$222.94	cty0023www	02/21/2019
172468	11331		IN AMERICAN WATER COMPANY	1010-220014068908	02/13/2019	\$222.94	0620-0000-00-202010	Accounts Payable	\$222.94	cty0023www	02/21/2019
172469	5792		INDIANA MS4 PARTNERSHIP INC.	16	02/14/2019	\$85.00	0620-0061-03-432020	Instruction	\$85.00	cty0023www	02/21/2019
172469	5792		INDIANA MS4 PARTNERSHIP INC.	16	02/14/2019	\$85.00	0620-0000-00-202010	Accounts Payable	\$85.00	cty0023www	02/21/2019
172470	2090		JRM ENVIRONMENTAL INC.	168-A52-A	02/20/2019	\$625.00	0620-0061-03-432071	Lab Testing	\$625.00	cty0023www	02/21/2019
172470	2090		JRM ENVIRONMENTAL INC.	168-A52-A	02/20/2019	\$625.00	0620-0000-00-202010	Accounts Payable	\$625.00	cty0023www	02/21/2019
172473	20029		LAVAUGNA/WHITE	3100848325	02/15/2019	\$18.55	0620-0061-00-347090	User Fees	\$18.55	cty0023www	02/21/2019
172473	20029		LAVAUGNA/WHITE	3100848325	02/15/2019	\$18.55	0620-0000-00-202010	Accounts Payable	\$18.55	cty0023www	02/21/2019
172475	20032		MARILYN S. WHEELER	3100164225	02/19/2019	\$826.30	0620-0061-00-347090	User Fees	\$826.30	cty0023www	02/21/2019
172475	20032		MARILYN S. WHEELER	3100164225	02/19/2019	\$826.30	0620-0000-00-202010	Accounts Payable	\$826.30	cty0023www	02/21/2019
172477	11829		MENARDS INC.	5950	02/12/2019	\$22.99	0620-0061-02-423015	Repair Supplies	\$22.99	cty0023www	02/21/2019
172477	11829		MENARDS INC.	5950	02/12/2019	\$22.99	0620-0000-00-202010	Accounts Payable	\$22.99	cty0023www	02/21/2019
172481	4549		TPI BILLING SOLUTIONS LLC	1044333	02/15/2019	\$34,151.17	0620-0061-03-432038	CS Billing	\$34,151.17	cty0023www	02/21/2019
172481	4549		TPI BILLING SOLUTIONS LLC	1044333	02/15/2019	\$34,151.17	0620-0000-00-202010	Accounts Payable	\$34,151.17	cty0023www	02/21/2019
172484	4549		TPI BILLING SOLUTIONS LLC	1044334	02/15/2019	\$8,036.01	0620-0061-03-432038	CS Billing	\$8,036.01	cty0023www	02/21/2019
172484	4549		TPI BILLING SOLUTIONS LLC	1044334	02/15/2019	\$8,036.01	0620-0000-00-202010	Accounts Payable	\$8,036.01	cty0023www	02/21/2019

*Ken Adams*  
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