#### **AGENDA**

#### **UTILITIES SERVICE BOARD MEETING**

Utilities Service Center Boardroom City of Bloomington Utilities 600 E. Miller Dr. Bloomington, Indiana 47401 Amanda Burnham, President
Megan Parmenter, Vice President
Jeff Ehman
Seth Debro
Jim Sherman
Kirk White
Molly Stewart
Jim Sims, ex officio
Scott Robinson, ex officio

Monday, March 13, 2023 5:00 p.m. Regular Meeting

- I. Call to Order
- II. Approval of the Minutes of the Previous Meeting (February 27, 2023)
- III. Approval of the Claims
  - a. Standard Invoices
  - b. Utility Bills
  - c. Wire Transfers
  - d. Customer Refunds
- IV. Approval of Consent Agenda: \$73,477.00
  - a. Koorsen Fire and Security, Inc., \$4,042.00, Fire Inspections at all City of Bloomington Utilities locations
  - b. Break Away Performance Group, LLC, \$20,000.00, On-call management training
  - c. Overhead Door Company of Bloomington, \$3,050.00, Replacement of dewatering building rear overhead door
  - d. Commercial Service of Bloomington, Inc., \$9,785.00, Replacement of both dewatering building outside air conditioning units
  - e. Xylem Water Solutions USA, Inc., \$3,300.00, Evaluation of vibration on high service 5
  - f. Heflin Industries, Inc., \$4,000.00, Rebuild upper ammonia distribution venting pipe above outside storage tank
  - g. Monroe Owen Appraisals, Inc., \$9,000.00, Contractor will provide appraisers for multiple properties related to the final phase of the Hidden River Project
  - h. Rangeline Tapping Services, Inc., \$20,300.00, Contractor will perform a double line stop on an 18" water main

- V. Request for Approval to Write-Off Unclaimed Credit Balances Matt Havey
- VI. Request for Approval of Agreement for Consulting Services with American Structurepoint, Inc. Jane Fleig
- VII. Request for Approval of Amendment to Agreement with Commonwealth Engineers, Inc. for the Lift Station Improvement Project Dan Hudson
- VIII. Old Business
- IX. New Business
- X. Subcommittee Reports
  - a.) Request for Approval of Subcommittee Appointments
  - b.) Request for Approval of 2023 Subcommittee Schedule
- XI. Staff Reports
- XII. Petitions and Communications\*
- XIII. Adjournment

<sup>\*</sup>Public Comment will be limited to 5 minutes per person

## UTILITIES SERVICE BOARD MEETING 2/27/2023

Utilities Service Board meetings are available at CATSTV.net.

#### **CALL TO ORDER**

Board President Burnham called the regular meeting of the Utilities Service Board to order at 5:02 p.m. The meeting took place in the Utilities Service Boardroom at the City of Bloomington Utilities Service Center, 600 East Miller Drive, Bloomington, Indiana.

Board members present: Amanda Burnham, Megan Parmenter, Seth Derbo, Kirk White,

Molly Stewart, and ex officio Scott Robinson

Board members absent: Jeff Ehman, Jim Sherman, ex officio Jim Sims

Staff present: Vic Kelson, Matt Havey, Matt Dabertin, Jane Fleig, Dan Hudson, Justin

Meschter, Hector Ortiz-Sanchez, Chris Wheeler, Kat Zaiger

Guests present: Brock Ridgeway, Michael Tanis

#### **MINUTES**

Board Vice President Parmenter moved, and Board member Debro seconded the motion to approve the minutes of the February 13th meeting. Motion carried, five ayes.

#### **CLAIMS**

Parmenter moved, and Debro seconded the motion to approve the Standard Invoices:

Vendor invoices included \$160,212.06 from the Water Fund, \$124,873.54 from the Wastewater Fund, and \$4,602.46 from the Stormwater Fund.

Motion carried, five ayes. Total claims approved: \$289,688.06.

Parmenter moved, and Debro seconded the motion to approve the Utility Bills:

Invoices included \$17,286.89 from the Water Fund and \$25,420.44 from the Wastewater Fund.

Motion carried, five ayes. Total claims approved: \$42,707.33.

Parmenter moved, and Debro seconded the motion to approve the Wire Transfers, Fees, and Payroll for \$399,772.58. Motion carried, five ayes.

Parmenter moved, and Debro seconded the motion to approve the Customer

**Refunds:** Customer refunds included \$517.21 from the Water Fund, \$1,743.07 from the Wastewater Fund.

Motion carried, five ayes. Total refunds approved: \$2,260.28.

#### **CONSENT AGENDA**

City of Bloomington Utilities (CBU) - Director Kelson presented the following items recommended by staff for approval:

a. Title Plus!, \$5,000.00, Services Agreement for five parcels related to the final phase of Clear Creek Box Culvert Reconstruction project.

The agreements were approved, as no items were removed from the Consent Agenda. Total contracts approved: \$5,000.00

## RESOLUTION FOR BID ACCEPTANCE AND CONTRACT AWARD FOR EAST TANK IMPROVEMENTS PROJECT TO WORLDWIDE INDUSTRIES CORPORATION

Capital Project Manager - Engineering - Dan Hudson presented the resolution for bid acceptance and contract award to Worldwide Industries Corporation.

Parmenter moved, and Debro seconded the resolution for bid acceptance and contract award to Worldwide Industries Corporation. Motion carried, five ayes.

## REQUEST FOR APPROVAL OF PROFESSIONAL ENGINEERING CONSULTING SERVICES WITH DAVEY RESOURCE GROUP ON THE MILLER SHOWERS DREDGING PROJECT

Assistant Director - Environmental - Kat Zaiger presented the request for approval with Davey Engineering. Zaiger advised that this agreement deals specifically with permitting for the dredging project at the Miller Showers lagoons. Board member White questioned how often the Miller Showers facility needs to be dredged. Zaiger advised that the need to dredge is based on sediment accumulation, and the facility has never been dredged since its initial construction. Burnham questioned if the project was likely to be completed this year. Zaiger advised the permits would be requested this year, but the project may not begin until next year, depending on the time it takes to receive approval. Burnham questioned if there were any planned road closures once the project begins. Zaiger advised that she does not anticipate road closures, but she would be unable to confirm until receiving official project plans. Debro pointed out that the due date for the signature listed on the cover sheet was for the wrong year. City Legal - Chris Wheeler advised that since the memo page is not in control of the agreement, a typo on that page will not create an issue.

Parmenter moved, and Debro seconded the motion to approve the agreement with Davey Resource Group. Motion carried, five ayes.

#### REQUEST FOR APPROVAL OF AGREEMENT WITH SOUTHERN IONICS, INC

Assistant Director - Finance - Matt Havey presented the agreement for 2023 Supply of Sodium Bisulfite at Dillman Wastewater Plant at \$0.185 per pound

Parmenter moved, and Debro seconded the motion to approve the agreement with Southern Ionics Inc. Motion carried, five ayes.

#### REQUEST FOR APPROVAL TO EXPENSE UNCOLLECTIBLE ACCOUNTS RECEIVABLE

Havey presented the request to expense uncollectible accounts that carry a balance from the previous year that is under forty dollars. Havey clarified that the accounts being written off are still with collection agencies and if money is received the write-off will be reversed. Parmenter questioned if any of the customers listed had received refunds. Havey advised that all the accounts listed carry a balance owed that was still with the collection agency. White advised that some of the accounts listed on the reports were businesses that still operate in the Bloomington area, and are still likely to be collected but this is an accounting practice to help keep records current. Havey confirmed.

Parmenter moved, and Debro seconded the motion to approve the expense of uncollectible accounts receivable. Motion carried, five ayes.

#### **OLD BUSINESS:**

Project Manager & Design Engineer - Eagle Ridge Civil Engineering - Brock Ridgeway and Project Manager & Design Engineer - Eagle Ridge Civil Engineering - Michael Tanis presented on the Clear Creek Project, specifically touching on a hydraulic modeling report showing pre and post-project flood modeling, and the proposed design of the final culvert reconstruction section from Dunn Street to Indiana Avenue. Director - Vic Kelson advised that a similar presentation geared towards business owners on Kirkwood Ave will be held on March 9th, at the Episcopal Church at the intersection of Grant St. and Kirkwood Ave. Kelson also discussed the downstream section of Clear Creek that was discussed during the presentation of the hydraulic modeling report. Parmenter questioned when the reconstruction of the culverts between Dunn Street and Indiana Avenue will be completed. Ridgeway advised Fall of 2024. Burnham requested to clarify that even once this last section of the culvert replacement is completed, the Dunn Meadow area will still remain a flood plain, but the project's intent is to greatly diminish the occurrences of flooding in the downtown area. Ridgeway confirmed. White stated that the current issue is overtopping of stormwater at the Indiana Avenue inlet and the larger inlet being installed should prevent the issue. Ridgeway clarified that it will not prevent all overtopping, but should greatly diminish it. Ridgeway also clarified that the bridge at 6th Street is actually overtaken before the culvert. The project hopes to adjust the grade in the area to divert as much stormwater away from the 6th Street Bridge and into the larger inlet. White questioned if Indiana University Facilities (IUF) attempted to plant trees over the underground section that runs through the alleyway, would it cause any issue. Ridgeway advised that IUF has already been advised that tree planting would not be an option in the area, but shrubs or bushes would not be an issue. White clarified that the box culvert, which will be 22 feet wide, will be wider than the alleyway at 20 feet wide, and questioned whether an exception should be considered to ease long term utility maintenance in the area. Ridgeway confirmed that the City of Bloomington Public Works requested the alleyway be a uniform 20 feet wide. Utilities Engineer Fleig clarified that CBU will be acquiring an easement from Indiana University to encompass the remainder of the culvert and prevent construction of any structures that could impede repairs. White also advised that after the demolition of the Poplars building, there is increased capacity at the

Poplars parking garage that could help offset the loss of surface parking once the project is underway.

#### **NEW BUSINESS:**

**SUBCOMMITTEE REPORTS:** Burnham advised that the Administrative Subcommittee discussed the structure of subcommittees, roles and responsibilities of those subcommittees, and the board member selection process. Burnham outlined a selection process in which board members provide feedback on subcommittee appointments rather than being assigned to positions by CBU staff, with this process being carried out in the fourth quarter each year going forward. Burnham advised one change discussed during the subcommittee meeting included moving the responsibilities of the Rules and Regulations Subcommittee into the Administrative, thus removing the need for a Rules and Regulation Subcommittee.

Parmenter moved, and White seconded the motion to move the responsibilities of the Rules and Regulations Subcommittee into the Administrative Subcommittee. Motion carried, five ayes.

Kelson questioned if a motion was needed to remove references to the Consent Decree mentioned in the subcommittee List of Responsibilities. Wheeler advised that it is likely unnecessary. Kelson advised that all mention of the Consent Decree and any other outdated responsibilities will be removed from the list.

#### **STAFF REPORTS:**

Kelson welcomed Molly Stewart as the newest member of the USB, and advised that CBU offers facilities tours upon request. Zaiger introduced the new Water Quality Coordinator - Justin Meschter. Administrative Assistant to the Director - Daniel Frank proposed the use of Chromebooks to replace the use of paper packets at the USB meetings and the USB agreed. Kelson advised that CBU will likely have a contract ready for approval that will include engineering services for the clearing and restoration of the Winston Thomas site on March 13th. Burnham questioned if the contract being brought before the USB pertaining to site clean-up was necessary independent of the proposed Service Center project. Kelson confirmed that the site requires restoration regardless of any other long term plans. Kelson advised that materials are being put together to go to Indiana Utilities Regulatory Commission to determine if bonding is available for the proposed Service Center at the Winston Thomas site. Kelson also advised that the boardroom is still awaiting equipment that will allow for hybrid board meetings. Kelson mentioned the future installation of interpretative signs along the Hidden River project. Kelson also advised that the full report for the Resource Recovery Project should be available in early to mid-March, and upon receiving the report there will be a public event to present the findings.

**PETITIONS AND COMMUNICATIONS: None** 

ADJOURNMENT: Parmenter moved to adjourn	n; the meeting adjourned at 6:07 pm
Amanda Burnham, President	Date

Vendor	Invoice No.	Invoice Description	Invoice Amount	Water O&M	Water Construction	Wastewater O&M	Stormwater O&M
2NDNATURE Software, INC	00099	2ndNature Technology Renewal of MS4 Software - ENV23-024	29,719.20				29,719.20
A&M Graphics (Baugh Fine Print and Mailing)	29621	Printing & mailing of Jaunary 2023 water / wastewater bills- ACCT	13,667.17	5,466.87		8,200.30	
Airgas Specialty Products, INC	9134765261	Aqua Ammonia 16,760 @ .2048 delivered 02/08/23 - MN	3,601.40	3,601.40			
Alexander's LLC	127181	ENG23-014 Replacement of truck shell window #585	336.05	134.42		201.63	
ATC Group Services, LLC	2484884	Dillman groundwater reports through 02/22/23 - ENV22-116	2,831.51			2,831.51	
Azteca Systems Holdings, LLC	INV6408	WS20-20801 - Storeroom Inventory Module for Supply - PUR	350.00	140.00		210.00	
Azteca Systems Holdings, LLC	INV6559	WS20-20801 - Storeroom Inventory Module for Supply - PUR	500.00	200.00		300.00	
B L Anderson LLC	026716	MM23-421 Module for Chlorine pumps	2,148.85	2,148.85			
B&H Electric and Supply, INC	391703	TD23-151 Starting capacitors for Lift Stations	60.80	<u> </u>		60.80	
Barry Company, INC	056182	SS Pipe 1/2" Sch 40 304 (qty 30) - DM23-026	116.42			116.42	
Black & Veatch Corporation	1388975	W22-4604 - East Tank Improvements to: 12/23/22 - ENG	5,518.00	5,518.00			
Bloomington Ford, INC	6209118/1	DR23-024 Repairs for Garrett Towell City truck #732	2,732.66			2,732.66	
Bloomington Ford, INC	FJ035	TD23-012 2022 F550 4x4 Super Chassis XL V8 Truck	62,112.50			62,112.50	
Bloomington Hardware Co., INC	J01638	TD23-157 Bags of pea gravel to repair yard @ 952 Green Road	14.97	5.99		8.98	
Blue Chip Technologies, INC	514	DM23-004 S23-6700 Repair the Grit Chamber scroll	15,000.00			15,000.00	
Brenntag Mid-South, INC	BMS347825	Robin 120 Polymer - 4,600 @ 1.4550 delivered 02/16/23 - MN23-026	6,693.00	6,693.00			
Brenntag Mid-South, INC	BMS349821	Robin 120 Polymer - 4,600 @ 1.4450 delivered 2/20/22 - MN23 030	6,693.00	6,693.00			
Brenntag Mid-South, INC	BMS349822	Hydrofluorosilicic acid-3,200 @ .42 delivered 02/20/23- MN23-031	1,344.00	1,344.00			
Building Associates, INC	W22-4620 #2	W22-4620 - Monroe WTP Filter Media Replacement to 01/20/23 - ENG	44,046.75	44,046.75			
Cassady Electrical Contractors, INC	30104	BP23-036 Diagnose electrical-plug for loader heater keeps tripp	95.00			95.00	
Cassady Electrical Contractors, INC	30437	PUR23-040 Burnt up wires in jbox above ceiling in Data room	424.45	169.78		254.67	
Chemical Resources, INC	1157671	Sodium Aluminate - 45,800 @ .3882 delivered 02/08/23 - DR	17,779.56			17,779.56	
Chemtrade Chemicals Corporation	93497692	Alum Sulfate - 11.478 @ 620.00 delivered 02/14/23 - MN	7,116.36	7,116.36			
Chemtrade Chemicals Corporation	93500566	Alum Sulfate - 11.649 @ 620.00 delivered 02/21/23 - MN	7,222.38	7,222.38			
Chemtrade Chemicals Corporation	93503375	Alum Sulfate - 11.535 @ 620.00 delivered 02/28/23 - MN	7,151.70	7,151.70			
Chris James Scott Eberle	ADMIN23-031-C	Meal reimbursement for WWETT Conf in Indpls - ADMIN23- 031	52.00	20.80		31.20	
Cintas Corporation (Cintas #529 EFT Vendor)	1903581894	ADMIN23-024 USB CBU Apparel Order Megan Parmenter	11.99	4.80		7.19	

Vendor	Invoice No.	Invoice Description	Invoice Amount	Water O&M	Water Construction	Wastewater O&M	Stormwater O&M
Cintas Corporation (Cintas #529 EFT	1903589159	ADMIN23-024 USB CBU Apparel Order Jim Sherman	22.39	8.96		13.43	
Vendor) Cintas Corporation (Cintas #529 EFT		ADMIN23-024 USB CBU Apparel Order	118.68	47.47		71.21	
Vendor) Cintas Corporation (Cintas #529 EFT	1903641285	Parmenter, White, Sherman	40.4.40	107.61		206.46	
Vendor)	1903680504	ADMIN23-032 Navy ball caps w CBU Brand	494.10	197.64		296.46	
Cintas Corporation (Cintas #529 EFT	1903000304	ADMIN23-032 Hi Vis beanie w CBU Brand, Navy beanie	700.65	280.26		420.39	
Vendor)	1903698036	The lines of the visible and we coo brand, havy beame	700.03	200.20		120.55	
Commercial Service Of Bloomington, INC	S242849	PUR23-041 Roof top unit #3 over the Eng Dept is not heating	294.00	117.60		176.40	
Commercial Service Of Bloomington, INC	S243122	PUR23-042 Perform a complete one time heating PM	2,000.00	800.00		1,200.00	
Commonwealth Engineers, INC	54796	S22-6605 - 2022 Lift Station Study Contract - ENG	8,625.00			8,625.00	
Commonwealth Engineers, INC	55093	S22-6610 - Sanitary Lift Station Design - ENG	66,181.00			66,181.00	
Commonwealth Engineers, INC	55094	W22-4618 - South Central & West Booster Station Replacements-ENG	39,409.90		39,409.90		
Core & Main, LP		PUR23-032 4x5Flags 18" stem marked CBU Blue, green &	1,020.00	408.00		561.00	51.00
	S334235	white					
CSX Transportation, INC	8439691	Pipeline sewer crossing-contract #CSX025900 4/30/23-4/29/24 -ENG	634.44			634.44	
Curry Auto Center, INC	7039318/1	TD23-030 Parts, body labor for truck #575 MS	829.35	331.74		497.61	
Eagle Ridge Civil Engineering Services, LLC	274-13	D21-121 - Downtown Culvert Modeling: 1st to Indiana Ave - ENG	2,408.90				2,408.90
Eagle Ridge Civil Engineering		D21-120 - Drainage Improvements-Dunn/Kirkwood to	10,529.30				10,529.30
Services, LLC	275-12	Indiana/6th-ENG					
Electric Plus, INC	36226	BP22-212 Wire rental sludge pump into Solids bldg electrical	350.00			350.00	
Engraving & Stamp Center, INC	42264	ADMIN23-028 USB Member name plate	14.32	5.73		8.59	
EQ Industrial Services, INC (US Ecology)	854640	ENV22-201 Waste transportation and disposal	5,441.10	5,441.10			
EQ Industrial Services, INC (US Ecology)	864300	ENV22-201 Clean up of Sodium Hypochlorite leak	11,263.20	11,263.20			
Eurofins Eaton Analytical, INC	8100046033	Testing-Dissolved & organic carbon, UV, Alkalinity-02/08/23 - MN	375.00	375.00			
Everett J Prescott, INC	6119833	TD22-612 Fire hose male, Hyd swivel, brass nipple MS	1,527.50	611.00		916.50	
Everett J Prescott, INC	6124801	PUR23-051 Year 4 Customer Portal Fee maintenance	6,829.55	6,829.55			
Everett J Prescott, INC	6126440	TD23-009 100 Lock pins MS	709.47	283.79		425.68	
First Financial Bank / Credit Cards	6218	DR23-021 Suncoast Learning Materials for Online Learning course	600.00			600.00	
First Financial Bank / Credit Cards	ADMIN23-011	ADMIN23-011 Annual Dues Operations/Administrative, IN Chapter	90.00	90.00			
First Financial Bank / Credit Cards	ADMIN23-034	ADMIN23-034 WWETT Conference Fees for Kelson & Havey	140.00	140.00			
First Financial Bank / Credit Cards	DR23-013-Bolling	DR23-013 IWEA Core Conference Kalei Bollinger	140.00			140.00	

Vendor	Invoice No.	Invoice Description	Invoice Amount	Water O&M	Water Construction	Wastewater O&M	Stormwater O&M
First Financial Bank / Credit Cards	DR23-013-Myer	DR23-013 IWEA Core Conference Tim Myer	140.00			140.00	
First Financial Bank / Credit Cards	DR23-013-Steele	DR23-013 IWEA Core Conference Shawn Steele	140.00			140.00	
First Financial Bank / Credit Cards	DR23-013-Towell	DR23-013 IWEA Core Conference Garrett Towell	140.00			140.00	
First Financial Bank / Credit Cards	DR23-014 - Covey	DR23-014 IWEA Core Conference Tom Covey	140.00			140.00	
First Financial Bank / Credit Cards	DR23-014-Dishman	DR23-014 IWEA Core Conference Adam Dishman	140.00			140.00	
First Financial Bank / Credit Cards	DR23-016, TD23-8	DR23-016, TD23-81, ADMIN23-007 AIRW-2023 Conference	1,125.00	180.00		945.00	
First Financial Bank / Credit Cards	DR23-022	DR23-022 AWWA 2023 Annual Conference for Tyler Steury	103.00			103.00	
First Financial Bank / Credit Cards	ENV23-015	ENV23-015 FOG Training online class Carson Swofford	165.00	66.00		90.75	8.25
First Financial Bank / Credit Cards	MN23-024	MN23-024 SunCoast learning system online class Shawn Medsker	125.00	125.00			
First Financial Bank / Credit Cards	MN23-034	MN23-034 ACE Conference 2023 for Joe Cunningham	925.00	925.00			
First Financial Bank / Credit Cards	MN23-037A	MN23-037 2023 ACE Conference Airfare for Joe Cunningham	276.83	276.83			
First Financial Bank / Credit Cards	MN23-037-A	MN23-037 2023 ACE Conference airfare Air Canada J. Cunningham	259.09	259.09			
First Financial Bank / Credit Cards	MN23-037-B	MN23-037 2023 ACE Conference airfare United J Cunningham	267.53	267.53			
First Financial Bank / Credit Cards	MN23-037-C	MN23-037 2023 ACE Conference airfare Travelocity - J Cunningham	4.11	4.11			
First Financial Bank / Credit Cards	PUR23-031	PUR23-031 WWETT Conference for Gilbert, Krebbs, Eberle	750.00	300.00		450.00	
First Financial Bank, N.A.	W22-4614 #6	W22-4614-Retaingage-Monroe Solids Dewatering Improvements - ENG	13,278.97		13,278.97		
First Financial Bank, N.A.	W22-4614 #7	W22-4614-Retaingage-Monroe Solids Dewatering Improvements - ENG	855.28		855.28		
First Financial Bank, N.A.	W22-4614 #8	W22-4614-Retaingage-Monroe Solids Dewatering Improvements - ENG	2,115.87		2,115.87		
First Financial Bank, N.A.	W22-4620 #2	W22-4620 - Retainage - Monroe WTP Filter Media to 01/20/23	2,318.25	2,318.25			
Gatehouse Media Indiana Holdings	0005252550-CBU	Misc ads-8300194,8300238,8348923,8370670-Jan 2023- ADMIN23-026	279.56	111.82		167.74	
Greeley And Hansen, LLC	INV-0000789823	S22-6608 - Dillman WWTP CIP/Phase II to 01/06/23 - ENG	919.04			919.04	
Greeley And Hansen, LLC	INV-0000793988	S22-6608 - Dillman WWTP CIP/Phase II to 02/03/23 - ENG	8,845.76			8,845.76	
Greeley And Hansen, LLC	INV-0000793989	S22-6611 - Electrical feed upgrade & Bar Screen @ Dillman - ENG	33,204.54			33,204.54	

Vendor	Invoice No.	Invoice Description	Invoice Amount	Water O&M	Water Construction	Wastewater O&M	Stormwater O&M
HACH Company	13440417	DL23-007 Ammonia ULR vials TNT830 & TNT829	1,511.86			1,511.86	
Harrell Fish, INC (HFI)	W83800	BP22-079 Remove and replace (1) Climatemaster TRC Tranquitility	4,975.00			4,975.00	
Harrell Fish, INC (HFI)	W84617	MM23-436 Pneumatic Asco Valve new piping that had to custom made	285.00	285.00			
Harrell Fish, INC (HFI)	W86901	BP22-231 Pilot Assy, Consumables for Primary Building Heater	1,707.06			1,707.06	
Harrell Fish, INC (HFI)	W87735	PUR23-043 Braided line leaking to heating units in Eng Dept map	677.57	271.03		406.54	
HB Warehouse LLC (Resource Services)	5289	BP23-018 S20-COVID 40 Boxes Black mamba nitrile gloves XL	568.00			568.00	
HB Warehouse LLC (Resource Services)	5290	MN23-018 Scrubbing Sponge	34.28	34.28			
HB Warehouse LLC (Resource Services)	5548	MN23-025 Paper towels, floor dry, towel dispenser	179.08	179.08			
HB Warehouse LLC (Resource Services)	5627	MN23-018 Swiffer Duster360 w/extender handle	34.12	34.12			
HD Supply Facilities Maintenance, LTD (USABlueBook	227189	ENV22-326BO Unitary wash bottle LDPE 250 ml	5.05			5.05	
HD Supply Facilities Maintenance, LTD (USABlueBook	234101	BP23-012 Garden hose fitting	55.87			55.87	
HD Supply Facilities Maintenance, LTD (USABlueBook	255985	BP23-022B Union,adapter,disconnect clip,coupling,nipple,CPLG,bus	148.26			148.26	
HD Supply Facilities Maintenance, LTD (USABlueBook	263191	DR23-018 S20-COVID Microflex powder free nitrile gloves XL 8 XXL	630.10			630.10	
HD Supply Facilities Maintenance, LTD (USABlueBook	266043	BP23-032 TNT830 reagent & ring preserver 30' orange buoy	431.00			431.00	
HD Supply Facilities Maintenance, LTD (USABlueBook	266167	BP23-032 Glass Filters, Union Tee, TNT832 Reagent	528.66			528.66	
HD Supply Facilities Maintenance, LTD (USABlueBook	271931	DR22-111BO Muck 16" Chore Steel-Toe Boots	161.95			161.95	
Heflin Industries, INC	126317	MM23-427 Ammonia pumping system quit	4,974.12	4,974.12			
Hoosier Window Technologies	2022-145	PUR22-368 Window tinting for Front Lobby windows, CS windows	747.00	298.80		448.20	
Hydra-Stop, LLC	46970	TD23-042 Rubber stopper long 12"	3,491.53	3,491.53			-
IDEXX Laboratories, INC	3122522129	DL23-010 Coliform QC organism set	297.58			297.58	
IDEXX Laboratories, INC	3122796523	DL23-010 Colilert media 24 hr 200/box	1,582.11			1,582.11	
Industrial Service & Supply, INC	75510	Poppet couplers, NPT coupler bodys, pipe couplings - TD23- 163	115.12	115.12			
Industrial Service & Supply, INC	75633	Hose, swivel 90, alum ferrule, crimp charge - TD23-178	44.45			44.45	
Irving Materials, INC	11247337	Concrete - Water @ Walnut St & 8th - 02/09/23 - TE	1,047.00	1,047.00			
Irving Materials, INC	11247526	Concrete - Water @ E Moores Pike & Clarizz - 02/10/23 - TD	552.00	552.00			
Irving Materials, INC	11247880	Concrete - Water @ 415 N Lincoln - 02/13/23 - TC	835.50	835.50			
Irving Materials, INC	11248672	Concrete - Water @ 4201 West 3rd St - 02/15/23 - TD	568.00	568.00			

Vendor	Invoice No.	Invoice Description	Invoice Amount	Water O&M	Water	Wastewater O&M	Stormwater O&M
Veridoi	THVOICE IVO.	invoice Bescription	THY OICE 7 THOUSE	Water Odi i	CONSCIUCTION	OCIT	Odil
Irving Materials, INC		Concrete - Water @ 1155 South College Mall Rd - 02/21/23 -	419.00	419.00			
	11250063	TD					
IU Health OCC Health Services		Audio hearing test for 4 Monroe employee 10/13/22 - MN23-	148.00	148.00			
	00137707-00	041					
IU Health OCC Health Services		Audio hearing test for 1 Blucher employee 10/05/22 - BP23-	37.00			37.00	
	00139989-00	049					
IU Health OCC Health Services		Audio hearing test for 1 Blucher employee 10/05/22 - BP23-	37.00			37.00	
	00139990-00	048					
IU Health OCC Health Services		DS breath alcohol test for 1 Dillman employee 02/07/23 DR23-	50.00			50.00	
	00141457-00	025					
Jack Doheny Companies, INC	184657	TD23-024 Clamping nut for camera	457.55			457.55	
Jack Doheny Companies, INC		TD23-136 Camera head repair was damaged while sewer patch				5,594.73	
	186299		5,55 5			5,55 5	
JCI Jones Chemicals, INC		Sodium Hypochlorite - 4,501 @ 2.13 delivered 02/21/23 - MN	9,587.13	9,587.13			
	907268	.,,501 @ 2.120 dom of 62,21,25	3,507.120	5,507.125			
JCI Jones Chemicals, INC	507 200	Sodium Hypochlorite - 4,584 @ 2.13 delivered 02/28/23 - MN	9,763.92	9,763.92			
	907735		57. 65.52	5,7 55.52			
John Deere Financial f.s.b. (Rural	507700	Spot light, travel charger, rustoleum, brush, rake - ENV23-025	149.96				149.96
King)	70676	Spot lightly travel chargery rustorearny brasily raise. Envis 925	1 15150				1 13130
John Deere Financial f.s.b. (Rural	7 007 0	Tarp straps, M12 Hackzall Kit, Blade Pack 12 pc - ENV23-029	193.98				193.98
Kina)	122419	Turp strups, TTZ Truckzuli Ntt, Blude Tuck 12 pc - ENV25 025	155.50				155.50
Justin L White	122 113	Meal reimbursement for WWETT Conf in Indpls - ADMIN23-	68.00	27.20		40.80	
	ADMIN23-031-B	031	00.00	27.20		10.00	
Kenneth D Johnson	7.51 11125 031 5	Meal reimbursement for WWETT Conf in Indpls - ADMIN23-	32.00	12.80		19.20	
Remedi B Johnson	ADMIN23-031	031	32.00	12.00		13.20	
Kirby Risk Corp	7101111125 051	ADMIN22-088 Provide Rockwell software for programmable	6,008.48	2,403.39		3,605.09	
Kirby Kisk Corp	S112345767.001	logic	0,000.10	2, 103.33		3,003.03	
Kirby Risk Corp	51125 157 07:001	Breaker 40A 2P for hot water tank in chlorine bldg - DM23-028	15.89			15.89	
Kirby Kisk Corp	S112398727.001	Dicarci 10A 21 101 1101 water tank in chlorine blag Di-125 020	15.05			13.03	
Kirby Risk Corp	S112402746.001	Conduit, seal tite for eye wash heater - DM23-031	385.63			385.63	
Kirby Risk Corp	S112402746.002	THHN-STR-4-BLA-CU-KRWP for eye wash - DM23-031	204.61			204.61	
Kirby Risk Corp	5112 1027 10:002	Misc couplings, gaskets conduit for eye wash heater - DM23-	198.17			198.17	
Kirby Kisk Corp	S112402746.003	031	190.17			190.17	
Kriste Jo Lindberg	3112-1027-10.003	Travel reimbursement-Hoosier Riverwatch Workshop - env23-	14.16				14.16
IN ISCE 30 LINUDELY	ENV23-030	1030	14.10				14.10
Lake Monroe Water Fund	1027	ADMIN23-025 2023 Contribution Fulfillment	25,000.00	25,000.00			
Lawson Products, INC	9310307622	Masonary drill bit 3/8 Std Length - DM23-014	3.38	23,000.00		3.38	
	9310307022	Misc washers, drill, clamps, ty rap - BP23-029	992.26			992.26	
Lawson Products, INC Logical Concepts, INC (Omnisite)	88939	Inspect Omi Box Repair Unit #21109 - TD23-165	192.00			192.00	
Mark Osborne (Control Freaks	00737	DM23-024 Misc electronic repairs Raw Pump Station & solids	875.00			875.00	
•	387Inv-DM23-024	· · · · · · · · · · · · · · · · · · ·	8/5.00			8/5.00	
Consulting) Maxim Crane Works, LP	30/111V-DM23-024	pumps DM23-022 To install the rebuilt auger into the grit chamber	2 200 05			2 200 05	
Maxim Crane Works, LP	02000000	DMZ3-022 TO INStall the redulit auger into the grit chamber	2,208.95			2,208.95	
Maya Craanhayaa III C	93080859	TANY22 200 ECOIba Chana Flagatana fay the Alley Ct Division to	274.40				274 40
Mays Greenhouse, LLC	22000	ENV22-268 560lbs Stone Flagstone for the Allen St Bumpouts	274.40				274.40
	32898						

Vendor	Invoice No.	Invoice Description	Invoice Amount	Water ∩&M	Water	Wastewater O&M	Stormwater O&M
Veridor	Invoice No.	Invoice Description	Invoice Amount	Water Oars	CONSCIUCTION	Odin	σαι-ι
Mirion Technologies (GDS), INC		ENV23-016 D21-122 Quarterly dosimetry rings for lead service	312.72				312.72
5 , ,	DSD-146371	lin					
Mirion Technologies (GDS), INC		ENV23-009 D21-122 Quarterly dosimetry rings for lead service	247.68				247.68
	DSD-189804	lin					
Mitchell & Stark Construction Co.,		W22-4614 - Monroe WTP Solids Dewatering Improvements -	252,300.48		252,300.48		
INC	W22-4614 #6	ENG					
Mitchell & Stark Construction Co.,		W22-4614 - Monroe WTP Solids Dewatering Improvements -	16,250.40		16,250.40		
INC	W22-4614 #7	ENG					
Mitchell & Stark Construction Co.,	14/22 464 4 #2	W22-4614 - Monroe WTP Solids Dewatering Improvements -	40,201.51		40,201.51		
INC	W22-4614 #8	ENG					
Northern Safety Co., INC	005404007	DR23-007 3 Accident Prevention Tags-Cardstock/25 per pack	44.43			44.43	
N II C C I C TNC	905194987	DD22 007 4 A 11 + D	1101			14.04	
Northern Safety Co., INC	005343040	DR23-007 1 Accident Prevention Tags-Cardstock/25 per pack	14.81			14.81	
Number TNC (Hillie Comple	905242948	TD23-068 PBKIT Drill powered chamfer kit	CCE 20	CCE 20			
Nugent, INC (Utility Supply	1432050	1D23-068 PBK11 Drill powered chamter kit	665.39	665.39			
Company) Nugent, INC (Utility Supply	1432030	TD23-069 Copper rerounding tools 3/4" 1" 1 1/2" 2",CV4 chain	509.85	509.85			
	1432051		509.65	509.65			
Company) Nugent, INC (Utility Supply	1432031	vis TD23-057 3"&6" Mueller lever&weight FL check valve,misc	3,846.23	1,538.49		2,307.74	
	1432052	-	3,040.23	1,536.49		2,307.74	
Company) Nugent, INC (Utility Supply	1432032	flanges TD23-041 3"&4" Hymax to flange adaptors, uni flanges,gasket	4,033.46	1,613.38		2,420.08	
Company)	1432053	kits	4,033.40	1,013.36		2,420.00	
Nugent, INC (Utility Supply	1432033	TD23-041BO 3" Swing check valve, 8 4" Gasket kits	1,006.74	402.70		604.04	
Company)	1432590	1025-04100 5 Swilly Clieck Valve, 6 4 Gasket Kits	1,000.74	702.70		70.700	
Nugent, INC (Utility Supply	1732330	TD22-365BO 4 Meters for stock MS	3,937.16	1,574.86		2,362.30	
Company)	1432989	TDZZ 303BO T MCCC13 101 SCOCK M3	3,557.10	1,57 1.00		2,302.30	
Office Depot, INC	284088008001	Storage cabinet 2-door (qty 2) - ADMIN22-090	573.98	229.59		344.39	
Office Depot, INC	284088012001	Corner Bookcase - ADMIN22-090	197.99	79.20		118.79	
Office Depot, INC	201000012001	Desk pad, cleaner, dry markers, writing pads - ADMIN22-090	45.79	18.32		27.47	
omee Bepoty Inte	284088013001	best pady cleaner, ary markers, withing pads. ABI III 22 050	13173	10.52		2,11,	
Office Depot, INC	284088014001	Wall calendars (2) - ADMIN22-090	30.98	12.39		18.59	
Office Depot, INC	284088015001	Lamp swing - ADMIN22-090	109.99	44.00		65.99	
Office Depot, INC	284088016001	Lamp stick - ADMIN22-090	39.99	16.00		23.99	
Office Depot, INC	284088017001	Tape dispenser - ADMIN22-090	2.37	.95		1.42	
Office Depot, INC	285740681001	Credit meom for Dry erase markers - ADMIN22-090	(11.38)	(4.55)		(6.83)	
Office Depot, INC	292497687001	Heavy duty stapler (2) - TD23-144	13.78	5.51		7.58	.69
Office Depot, INC	292497688001	Card dividers (1 box) - TD23-144	35.69	14.28		19.63	1.78
Office Depot, INC	292674078001	Hand soap refills (2 cases of 12) - DR23-023	145.98			145.98	
Office Depot, INC	292674079001	Urinal blocks (1 bx) - DR23-023	27.89			27.89	
Office Depot, INC	292674081001	Autofoam loation soap (1 CT) - DR23-023	116.09			116.09	
Office Depot, INC	293009447001	Misc binder clips, pens - ADMIN23-019	16.93	6.77		10.16	
Office Depot, INC	293009448001	Jumbo paper clips - ADMIN23-019	4.89	1.96		2.93	
Office Depot, INC	293954890001	Toner, post-its, notes, jumbo clips - PUR23-048	137.23	54.89		82.34	
Pace Analytical Services, INC		Organized Living Annual Pretreatment Sampling-02/16/23-	612.40			612.40	
	2350210303	ENV23-012					

Vendor	Invoice No.	Invoice Description	Invoice Amount	Water O&M	Water Construction	Wastewater O&M	Stormwater O&M
Paragon Micro, INC	S3396559	Dell Mobile Precision 3570 Workstation for M. Ruszkowski- #230349	2,048.97	819.59		1,229.38	
Paragon Micro, INC	S3400795	Adobe Acrobat Pro 2020 License for M Danzig - #224017	489.99	196.00		293.99	
Paragon Micro, INC	S3402013	Thunderbolt 4 dock, Dell P2222H LED monitor-T Gilbert #223786	1,052.96	421.18		631.78	
Paragon Micro, INC	S3402218	Adobe Acrobat Pro 2020 License for T Johnson - #223808	489.99	196.00		293.99	
Paragon Micro, INC	S3403597	Dell Thunderbolt 4 dock - WD22TB4 for Robin Guyton - #223987A	338.99	135.60		203.39	
Promevo Holdings, INC (Promevo, LLC)	20944 CBU	2023 Google Workspace Enterprise - 01/26/23-01/25/24- ACCT23-027	26,367.00	10,546.80		15,820.20	
Quality Supply & Tool Co INC	15530-00	TD22-352BO 1 Pipe Wrench for truck #574 MS	43.96	43.96			
Quality Supply & Tool Co INC	303121-00	ENV23-008 36" Manhole hook	76.10	.5150			76.10
Quality Supply & Tool Co INC	303196-00	TD23-149 2" Poly cutter, stick pump, starter kit #616	395.13	395.13			, 5.20
Quality Supply & Tool Co INC	303196-01	TD23-149 Flashlight for truck #616	108.00	108.00			
Quality Supply & Tool Co INC	303266-00	DM23-027 Grout for the grit chamber scroll tall plate	9.50			9.50	
Quality Supply & Tool Co INC	303367-00	TD23-162 2 Safety signs (Type 2) for truck #639	367.12	367.12			
Quality Supply & Tool Co INC	303367-01	TD23-162 5 Copper Cutters for truck #639	30.15	30.15			
Quality Supply & Tool Co INC	303461-00	TD23-170 Impact, Rasps for truck #636	751.38				751.38
Quality Supply & Tool Co INC	303463-00	TD23-169 Rasps, pipe wrenches, socket adapter set, chip brush	317.69	317.69			
QUIKRETE Holdings, INC (Contech	26435833	TD23-055 12" 14GA coated CMP pipe (2 - 20' sections), 12" Band	907.00				907.00
Republic Services, INC	0694-003071997	Trash removal @ Dillman & Service Center 02/01-02/28/23 - PUR	678.61	74.72		603.89	
Richardson Enterprises of Blgtn,LLC (FastSigns)	INV-56425	MN23-027 Assistance sign	106.07	106.07			
Roger Brian Shipley	ADMIN23-031-D	Meal reimbursement for WWETT Conf in Indpls - ADMIN23- 031	32.00	12.80		19.20	
Rogers Group, INC	0071193533	W22-4615 - INDOT Stone #11 - 02/08/23 - TD	191.97		191.97		
Rogers Group, INC	0071193534	Stone #53 - Stock - 02/10/23 - TD	178.69	71.48		98.28	8.93
Rosen & Rosen Industries (R&R Industries)	640015	PUR23-022 ANSI 2 Vest mesh lime Large & XLarge 25 each	657.77	263.10		394.67	
Safety Shoe Distributors, INC	I200-21063748	TD23-147 Winter clothing for Robert Kinser, Austin Krebbs	399.96	159.98		229.98	10.00
Shredding and Storage Unlimited, LLC	65572	Onsite shredding services - 01/11/23 - PUR	535.00	214.00		321.00	
Southern Indiana Parts, INC (Napa Auto Parts)	498590	Misc cleaner, oil, WD-40, armour all, wax, rotella - PUR23-050	628.65	251.46		377.19	
Southern Indiana Parts, INC (Napa Auto Parts)	498594	Battery protect & battery cleaner for golf cart - DM23-034	96.32			96.32	
Springfield Electric Supply CO (Valley Electric)		DM23-023 UPS for the raw pump station SCADA	261.74			261.74	
SSW Enterprises, LLC (Office Pride)	Inv-132093	Monthly cleaning service @ Service Center 02/01-02/28/23 - SC	3,209.04	1,283.62		1,925.42	

Vendor	Invoice No.	Invoice Description	Invoice Amount	Water O&M	Water Construction	Wastewater O&M	Stormwater O&M
SSW Enterprises, LLC (Office Pride)	1	Weekly electrostatic cleaning at plants - PUR	1,500.50	500.17		1,000.33	1
Sow Enterprises, Lee (office Fride)	Inv-132094	Vectory electrostatic electring at plants 1 or	1,500.50	300.17		1,000.55	
SSW Enterprises, LLC (Office Pride)	Inv-132095	Monthly cleaning serivce @ Blucher Poole - 02/01-02/28/23 - BP	1,139.40			1,139.40	
SSW Enterprises, LLC (Office Pride)	Inv-132096	Monthly cleaning service - Dillman WWTP - 02/01-02/28/23 - DR	1,158.12			1,158.12	
SSW Enterprises, LLC (Office Pride)	Inv-132097	Monthly cleaning service @ Monroe WTP - 02/01-02/28/23 - MN	1,127.52	1,127.52			
State Of Indiana	000347986	Municipal Major - Base Fee - Dillman WWTP Flow Fee - ENV23- 022				19,200.00	
State Of Indiana	000347987	Municipal Major - Base Fee - Blucher WWTP Flow Fee - ENV23- 023				12,395.00	
SwiftComply US Opco, INC	INV-8775	ENV22-333 Annual subscription for FOG Management Software 2023	10,148.00			10,148.00	
Terminix International	429973227	Pest control @ Blucher WWTP - 02/08/23 - BP	91.24			91.24	
The Home City Ice Company	6786230081	Ice delivered on 02/21/23 - TD23-168	67.56	27.02		40.54	
The Travelers Indemnity	623062	PUR23-052 Deductible concerning incident 5/4/2020 M Trahan	5,000.00	2,000.00		3,000.00	
The Tway Company, INC	070652	TD23-146 Replace latches	193.85	77.54		106.62	9.69
The Tway Company, INC	083202	TD23-146 2"x6'2-ply Tuffedge #636 & #629, 2"x10' #639,2"x8' #639	270.98	108.39		149.04	13.55
The Tway Company, INC	083265	TD23-164 Annual chain & sling inspection	250.00	100.00		137.50	12.50
The Tway Company, INC	083113 - CBU	TD23-164 Re-tag/re-cert #671 TD & #629 MN	128.58	94.38		31.35	2.85
Tri-State Bearing Co, INC	1335815-00	Bearings (2) for Dogwood Booster Station - TD23-159	152.56	152.56			
Tyler Technologies, INC	045-331682 CR	Remaining credit for inv #045-31682 NW Implementation #230744A	(1,250.00)	(500.00)		(750.00)	
Tyler Technologies, INC	045-398852 CBU	New World ERP Core System/Module Renewal to 12/31/23- ACCT23-026	33,397.98	13,359.19		20,038.79	
Tyler Technologies, INC	045-403847	NWERP Work Order Training for Purchasing Staff - #230744B	175.00	70.00		105.00	
Tyler Technologies, INC	045-405024	NWERP Work Order Training for Purchasing Staff - #230744C	175.00	70.00		105.00	
UniFirst Corporation	1630220865	PUR21-280-TD6 Winter Outer Wear for 2022 Justin White	34.91	13.96		19.20	1.75
United Parcel Service, INC	0000430948053	Shipping charges - 01/31-02/04/23 - DL23-011 - PUR	50.43	12.00		38.43	
United Parcel Service, INC	0000430948073	Weekly service charge - 02/18/23 - PUR	30.00	12.00		18.00	
United Parcel Service, INC	0000430948063-B	Weekly shipping charge - 02/11/23 - PUR	30.00	12.00		18.00	
VET Environmental Engineering, LLC	6275	Soil delineation & waste disposal for stormwater to 01/18/23-ENV	6,010.65				6,010.65
Virtuoso Sourcing Group, LLC	30283	Collection Agency Fee - 02/06-02/10/23 - AR	62.33	24.93		37.40	
Virtuoso Sourcing Group, LLC	30284	Collection Agency Fee - 02/06-02/15/23 - AR	401.71	160.68		241.03	
W.W. Grainger, INC	9430370727	PUR22-275 Cortega ceiling tiles, cross tees and main beam	267.76	107.10		160.66	
W.W. Grainger, INC	9482799567	PUR22-333 Tape white waterproof,bandage,eye wash bottles,shammy	116.52	46.61		69.91	

Vendor	Invoice No.	Invoice Description	Invoice Amount	Mator OSM	Water	Wastewater O&M	Stormwater
vendor	THVOICE NO.	Invoice Description	Invoice Amount	Water Odivi	Construction	UAIM	O&M
W.W. Grainger, INC	9550600747	MN22-245 1 1/2" wing nut, 1 1/2" gasket, 1 1/2" clamp x MNPT	143.54	143.54			
W.W. Grainger, INC	9578694219	BP23-017 Stop valve for new Solids BLDG drinking fountain.	31.98			31.98	
W.W. Grainger, INC	9600972435	BP23-037 Grab hook, 25' 3/8" SS chain	62.82			62.82	
W.W. Grainger, INC	9603347684	DR23-020 Hip waders steel toe for operators size 11 & 13	147.75			147.75	
W.W. Grainger, INC	9608094380	BP23-033 Foam hand soap for GO-JO dispensers in various bldg	157.78			157.78	
W.W. Grainger, INC	9609227542	BP23-035 Hooks to hang hoses in Sludge shec	114.24			114.24	
W.W. Grainger, INC	9613262949	BP23-039 Water heater for Solids Building Restroom	326.17			326.17	
Wessler Engineering, INC	39968	Monroe Intake Chemical Feed 08/01-08/31/22 - ENG	2,166.25	2,166.25			
Wessler Engineering, INC	40936	W22-4606 - Monroe WTP Residual Dewatering Improv to 01/29 - ENG	1,695.42	1,695.42			
Wessler Engineering, INC	40939	W22-4602 - Monroe Intake Bar Screen Replacement to 01/29/23 -ENG	1,061.25	1,061.25			
Xylem Water Solutions USA, INC	3556C55376	DM22-172A Ring wear rotating 316 for Raw pump #2	1,057.00			1,057.00	
Xylem Water Solutions USA, INC	3556C55616	DM22-172A Ring wear Stationary Brass for Raw pump #2	2,267.00			2,267.00	
Xylem Water Solutions USA, INC	3556C60369	DM23-001 Wear rings for the Raw pumps P/M	3,013.00			3,013.00	
Young Trucking, INC	121021	Hauling sludge from Blucher WWTP - 02/07-02/09/23 - BP	3,198.63			3,198.63	
Young Trucking, INC	121096	Hauling sludge from Blucher WWTP - 02/13-02/16/23 - BP	2,130.34			2,130.34	

Grand total: 1,029,843.84 235,230.73 364,604.38 378,292.31 51,716.42

#### Utility Bills

Vendor	Invoice No.	Invoice Description	Invoice Amount	Water O&M	Wastewater O&M
AT&T	8123347689 03/23	812-334-7689 Service - Utilities 1/8 - 2/7/23	1,331.48	532.59	798.89
AT&T	812R959257 03/23	White pages listing for Dillman, Blucher & Monroe 1/11 - 2/10/23	18.00	6.00	12.00
AT&T Mobility II, LLC	2872991165813/23	Cell phone service for all utilities departments - 01/12-02/11/23	4,485.86	1,760.91	2,724.95
AT&T Mobility II, LLC	287302159878 03	AT&T - 287302159878 -Engineering 1/12-2/11/23	42.24	16.90	25.34
Duke Energy	0002-6485 03/23	Service-01/14/2023-02/16/2023-BS, TD, LS	4,985.81	4,985.81	
Duke Energy	0002-6485 03/23	Service-01/14/2023-02/16/2023-BS, TD, LS	4,180.98		4,180.98
Duke Energy	2057-6357 03/23	Service - IU Hospital Lift Station - 1/20-2/17/23	517.14		517.14
Duke Energy	2132-9168 03/23	Service - Azelea Lane Lift Station (Walnut Creek) 1/18 - 2/15/23	123.48		123.48
Duke Energy	2132-9275 03/23	Service - Hyde Park / Olcott Lift Station 1/12 - 2/09/23	78.92		78.92
Duke Energy	2132-9324 03/23	Service - Barge Lane SW Tank 1/12 - 2/9/23	205.61	205.61	
Duke Energy	2132-9340 03/23	Service - Knightridge Lift Station 1/14 - 2/13/23	95.44		95.44
Duke Energy	2132-9407 03/23	Service - W 3rd St Lift Station 1/25-2/22/23	9.02		9.02
Duke Energy	2132-9457 03/23	Service - Profile Pkwy Lift Station 1/26-2/23/23	37.17		37.17
Duke Energy	2132-9481 03/23	Service - Vernal Pike Lift Station 1/26-2/23/23	317.04		317.04
Duke Energy	2132-9548 03/23	Service - Gentry Booster Station 1/17-2/14/23	3,233.90	3,233.90	527.10
Duke Energy	2132-9572 03/23	Service - Griffy Plant Outdoor Lighting 1/18-2/15/23	36.06	36.06	
Duke Energy	2132-9639 03/23	Service - Westwood Lift Station (outdoor lighting) 1/23-2/23/23	13.53		13.53
Duke Energy	2132-9663 03/23	Service - Bulk Water Station @ 3230 S Walnut St 1/12 - 2/9/23	46.84	46.84	
Duke Energy	2132-9697 03/23	Service - Park 37 Lift Station 1/12 - 2/9/23	60.81		60.81
Duke Energy	2132-9712 03/23	Service - Morningside Drive Lift Station 1/14 - 2/13/23	228.94		228.94
Duke Energy	2132-9762 03/23	Service - Rusgan Drive Lift Station 1/18-2/15/23	90.39		90.39
Duke Energy	2132-9829 03/23	Service - Curry Pike Davis Lift Station 1/26-2/23/23	169.54		169.54
Duke Energy	2132-9853 03/23	Service - Arlington Park Lift Station 1/21-2/20/23	415.45		415.45
Duke Energy	2132-9902 03/23	Service - East Booster (Outdoor Lighting) 1/27- 2/24/23	12.82	12.82	
Duke Energy	2132-9960 03/23	Service - Southwest Booster Station 1/26-2/23/23	1,608.93	1,608.93	
Duke Energy	2139-0022 03/23	Service - Prow Road Lift Station 1/13 - 2/10-23	91.72		91.72
Duke Energy	2139-0113 03/23	Service - Oolitic Lift Station 1/21-2/20/23	241.87		241.87
Duke Energy	2139-0220 03/23	Service - Basswood Circle Lift Station 1/14 - 2/13/23	363.26		363.26
Duke Energy	2139-0288 03/23	Service - Kensington Park Lift Station 1/25-2/22/23	202.91		202.91
Duke Energy	2139-0303 03/23	Service - Park Ridge Lift Station 1/17 - 2/14/23	12.82		12.82
Duke Energy	2139-0361 03/23	Service - Stonelake Drive Lift Station 1/20-2/17/23	51.65		51.65
Duke Energy	2139-0395 03/23	Service - Curry Industrial Park Lift Station 1/26-2/23/23	39.15		39.15
Duke Energy	2139-0428 03/23	Service - Cory Lane Lift Station 1/14 - 2/13/23	35.62		35.62
Duke Energy	2139-0452 03/23	Service - Karst Park Lift Station/Fairgrounds 1/12 - 2/9/23	263.58		263.58
Duke Energy	2139-0486 03/23	Service - W 17th Street Lift Station 1/20-2/17/23	226.74		226.74

#### Utility Bills

Vendor	Invoice No.	Invoice Description	Invoice Amount	Water O&M	Wastewater O&M
D. I. E.		lo : 11 l p l 5 l 11 l 12 G 12 d 14 2	77.50		77.56
Duke Energy	2139-0543 03/23	Service - Hyde Park Edward Lift Station 1/12 - 2/9/23	77.56		77.56
Duke Energy	2139-0577 03/23	Service - Adams Street Lift Station 1/12 - 2/9/23	112.60		112.60
Duke Energy	2139-0600 03/23	Service - Red Bud Tower Tank 1/12 - 2/9/23	191.97	191.97	
Duke Energy	2139-0717 03/23	Service - Fullerton Pike Lift Station 1/24 - 2/24/23	78.15		78.15
Duke Energy	2139-0741 03/23	Service - West Tank Outdoor Lighting @ Waynes Lane 1/26-2/23/23	13.31	13.31	
Indiana Paging Network, INC	15215377 3/23	Qtrly pager fees- 04/1 - 6/30/23	87.99	36.37	51.62
Smithville Telephone Co Inc	8128241616 03/23	Service - 812-824-1616 SE Pumping Station - BS 1/20 - 2/19/23	96.94	96.94	
South Central Indiana Remc	2093400200 03/23	Service - Blucher Poole - #2093400200 - 1/21- 2/19/23	16,823.66		16,823.66
Verizon Wireless	9927967095 03/23	Service - Cradlepoint booster for WIFI - Engineering 1/18-2/17/2	50.22	20.09	30.13
	Grand Total:		41,407.12	12,805.05	28,602.07

#### WIRE TRANSFERS, FEES & PAYROLL FOR THE MONTH OF MARCH, 2023

INDIANA DEPARTMENT OF REVENUE Sales Tax		\$73,898.68
INDIANA DEPARTMENT OF REVENUE - RECEIPTS TAX		\$583.35
Receipts Tax  NPC		\$45,921.85
Credit Card Fees FIRST FINANCIAL		\$2,769.07
Bank Fees GROSS PAYROLL		
FICA TAX		\$373,058.87 \$22,041.05
	TOTAL	\$518,272.87

#### **CUSTOMER REFUNDS**

Vendor	Invoice No.	Invoice Description	Invoice Amount	Check No.	Reason for refund	Water Funds	Wastewater Funds	Stormwater Funds	Sanitation
John Matson	37626-009	Customer refund	\$35.94	28863	Refund credit balance on closed account.	\$35.94			
Samuel Hunsaker	15430-003	Customer refund	\$14.98	28862	Refund credit balance after final bill processed.		\$14.98		
Spring Valley Schools	200962-001	Customer refund	\$60.00	28865	Refund credit balance customer request.	\$60.00			
Olympus Properties LLC	13900-005	Customer refund	\$194.76	28864	Refund credit balance on inactive account.		\$194.76		
			\$305.68			\$95.94	\$209.74	\$0.00	\$0.00



TO: Controller & USB FROM: Braden Bonczek DATE: March 1, 2023

RE: Request approval of services agreement with Koorsen Fire and

Security, Inc.

Contract Recipient/Vendor Name:	Koorsen Fire and Security, Inc.
Department Head Initials of Approval:	/VK/
Responsible Department Staff: (Return signed copy to responsible staff)	Braden Bonzcek
Responsible Attorney: (Return signed copy to responsible attorney)	Christopher J. Wheeler
Record Destruction Date: (Legal to fill in)	2/28/2034
<b>Legal Department Internal Tracking #:</b> (Legal to fill in)	23-117
Due Date For Signature:	For USB mtg on 3/13/2023
Expiration Date of Contract:	2/28/2024
Renewal Date for Contract:	none
Total Dollar Amount of Contract:	\$4,072.00
Funding Source:	009-52-900008-U62001 010-52-950008-U62001
W9/EFT Complete: (Staff Member of Responsible Dept. to fill in)	Yes
Affirmative Action Plan Complete (if applicable): (Staff Member of Responsible Dept. to fill in)	N/A
Procurement Summary Complete: (Staff Member of Responsible Dept. to fill in)	Yes

**Summary of Contract:** Fire inspections at all CBU locations



TO: Controller, Mayor, USB

FROM: Braden Bonczek
DATE: February 28, 2023

RE: REQUEST APPROVAL OF AGREEMENT FOR On Call

**SERVICES** 

Contract Recipient/Vendor Name:	Break Away Performance Group, LLC
Department Head Initials of Approval:	/VK/
Responsible Department Staff: (Return signed copy to responsible staff)	Braden Bonzcek
Responsible Attorney: (Return signed copy to responsible attorney)	Christopher J. Wheeler
Record Destruction Date: (Legal to fill in)	3/2037
<b>Legal Department Internal Tracking #:</b> (Legal to fill in)	23-110
Due Date For Signature:	March 13, 2023
Expiration Date of Contract:	March 2024 (with three additional one year renewals for a final possible expiration of March 2027)
Renewal Date for Contract:	Annual for three (3) years
<b>Total Dollar Amount of Contract:</b>	\$20000.00
Funding Source:	090-52-900008-U62200 010-52-950008-U62200
<b>W9/EFT Complete:</b> (Staff Member of Responsible Dept. to fill in)	Yes
Affirmative Action Plan Complete (if applicable): (Staff Member of Responsible Dept. to fill in)	N/A
Procurement Summary Complete: (Staff Member of Responsible Dept. to fill in)	Yes

Summary of Contract: On Call Management Training



TO: Controller, Mayor, USB

FROM: Braden Bonczek DATE: March 3, 2023

RE: REQUEST APPROVAL FOR AGREEMENT FOR SERVICES WITH OVERHEAD DOOR COMPANY OF BLOOMINGTON

Contract Recipient/Vendor Name:	Overhead Door Company of Bloomington
Department Head Initials of Approval:	/VK/
Responsible Department Staff: (Return signed copy to responsible staff)	Braden Bonzcek
Responsible Attorney: (Return signed copy to responsible attorney)	Christopher J. Wheeler
Record Destruction Date: (Legal to fill in)	7/31/2033
<b>Legal Department Internal Tracking #:</b> (Legal to fill in)	23-122
Due Date For Signature:	For USB mtg on March 13, 2023
Expiration Date of Contract:	7/31/2023
Renewal Date for Contract:	none
Total Dollar Amount of Contract:	\$3,050.00
Funding Source:	009-61-900004-U62024
W9/EFT Complete: (Staff Member of Responsible Dept. to fill in)	Yes
Affirmative Action Plan Complete (if applicable): (Staff Member of Responsible Dept. to fill in)	N/A
Procurement Summary Complete: (Staff Member of Responsible Dept. to fill in)	Yes

Summary of Contract: Replace dewatering building rear overhead door



TO: Controller, Mayor & USB

FROM: Braden Bonczek DATE: March 3, 2023

RE: REQUEST APPROVAL OF AGREEMENT FOR SERVICES WITH

COMMERCIAL SERVICE OF BLOOMINGTON, INC.

Contract Recipient/Vendor Name:	Commercial Service of Bloomington, Inc.
Department Head Initials of Approval:	/VK/
Responsible Department Staff: (Return signed copy to responsible staff)	Braden Bonzcek
Responsible Attorney: (Return signed copy to responsible attorney)	Christopher J. Wheeler
Record Destruction Date: (Legal to fill in)	2033
Legal Department Internal Tracking #:  (Legal to fill in)	23-119
Due Date For Signature:	For USB mtg on march 13
Expiration Date of Contract:	7/31/2023
Renewal Date for Contract:	none
<b>Total Dollar Amount of Contract:</b>	\$9,785.00
Funding Source:	009-61-900004-U62024
<b>W9/EFT Complete:</b> (Staff Member of Responsible Dept. to fill in)	Yes
Affirmative Action Plan Complete (if applicable): (Staff Member of Responsible Dept. to fill in)	N/A
Procurement Summary Complete: (Staff Member of Responsible Dept. to fill in)	Yes

Summary of Contract: Replace both air conditioner units on the Dewatering building



TO: Controller, Mayor, USB

FROM: Braden Bonczek DATE: March 6, 2023

RE: REQUEST APPROVAL FOR AGREEMENT FOR SERVICES

WITH XYLEM WATER SOLUTIONS USA, INC.

Contract Recipient/Vendor Name:	Xylem Water Solutions USA, Inc.
Department Head Initials of Approval:	/VK/
Responsible Department Staff: (Return signed copy to responsible staff)	Braden Bonzcek
Responsible Attorney: (Return signed copy to responsible attorney)	Christopher J. Wheeler
Record Destruction Date: (Legal to fill in)	8/32/2033
Legal Department Internal Tracking #:  (Legal to fill in)	23/123
Due Date For Signature:	For usb meeting on March 13
Expiration Date of Contract:	8/31/2023
Renewal Date for Contract:	none
<b>Total Dollar Amount of Contract:</b>	\$3300.00
Funding Source:	009-61-900002-U62026
W9/EFT Complete: (Staff Member of Responsible Dept. to fill in)	Yes
Affirmative Action Plan Complete (if applicable): (Staff Member of Responsible Dept. to fill in)	N/A
Procurement Summary Complete: (Staff Member of Responsible Dept. to fill in)	Yes

**Summary of Contract:** Evaluation of vibration on high service 5

# NAME OF THE PERSON OF THE PERS

#### **CONTRACT COVER MEMORANDUM**

TO: Controller & USB FROM: Braden Bonczek DATE: March 1, 2023

RE: REQUEST APPROVAL OF AGREEMENT FOR SERVICES WITH

HEFLIN INDUSTRIES, INC.

Contract Recipient/Vendor Name:	Heflin Industries, Inc.
Department Head Initials of Approval:	/VK/
Responsible Department Staff: (Return signed copy to responsible staff)	Braden Bonzcek
Responsible Attorney: (Return signed copy to responsible attorney)	Christopher J. Wheeler
Record Destruction Date: (Legal to fill in)	7/31/2033
Legal Department Internal Tracking #:  (Legal to fill in)	23-118
Due Date For Signature:	For USB mtg on 3/13/2023
Expiration Date of Contract:	7/31/2023
Renewal Date for Contract:	none
Total Dollar Amount of Contract:	\$4,000.00
Funding Source:	009-61-900004-U62032
<b>W9/EFT Complete:</b> (Staff Member of Responsible Dept. to fill in)	Yes
Affirmative Action Plan Complete (if applicable): (Staff Member of Responsible Dept. to fill in)	n/a
Procurement Summary Complete: (Staff Member of Responsible Dept. to fill in)	Yes

**Summary of Contract:** Rebuild upper ammonia distribution venting piping above outside storage tank



TO: Controller, Mayor & USB

FROM: Bryan Blake, Project Coordinator, Utilities

**DATE:** 3/9/23

**RE:** Request for Approval of Agreement for Appraisal Services

Contract Recipient/Vendor Name:	Monroe Owen Appraisals, Inc.
Department Head Initials of Approval:	/VK/
Responsible Department Staff: (Return signed copy to responsible staff)	Brian Blake
Responsible Attorney: (Return signed copy to responsible attorney)	Christopher J. Wheeler
Record Destruction Date: (Legal to fill in)	6/1/2033
Legal Department Internal Tracking #:  (Legal to fill in)	23-120
Due Date For Signature:	Monday, March 13, 2023
Expiration Date of Contract:	6/1/2023
Renewal Date for Contract:	none
Total Dollar Amount of Contract:	\$9,000.00
Funding Source:	011-U13124
W9/EFT Complete: (Staff Member of Responsible Dept. to fill in)	Yes
Affirmative Action Plan Complete (if applicable): (Staff Member of Responsible Dept. to fill in)	N/A
Procurement Summary Complete: (Staff Member of Responsible Dept. to fill in)	Yes

**Summary of Contract:** Contractor will provide appraisers for multiple properties related to the final phase of Hidden River Culvert Renovation Project.



TO: Controller, Mayor & USB

FROM: James Hall, Utilities Assistant Director -T&D

**DATE:** 3/9/23

**RE:** Request for Approval of Agreement for Appraisal Services

Contract Recipient/Vendor Name:	Rangeline Tapping Services Inc.
Department Head Initials of Approval:	/VK/
Responsible Department Staff: (Return signed copy to responsible staff)	James Hall
Responsible Attorney: (Return signed copy to responsible attorney)	Christopher J. Wheeler
Record Destruction Date: (Legal to fill in)	6/1/2033
Legal Department Internal Tracking #:  (Legal to fill in)	23-120
Due Date For Signature:	Monday, March 13, 2023
Expiration Date of Contract:	6/1/2023
Renewal Date for Contract:	none
Total Dollar Amount of Contract:	\$20,300.00
Funding Source:	009-U13121
W9/EFT Complete: (Staff Member of Responsible Dept. to fill in)	Yes
Affirmative Action Plan Complete (if applicable): (Staff Member of Responsible Dept. to fill in)	Yes
Procurement Summary Complete: (Staff Member of Responsible Dept. to fill in)	Yes

**Summary of Contract:** Contractor will be installing epoxy line stop fittings on some of our water mains

#### **MEMORANDUM**

TO: Utilities Service Board

FROM: Accounting Department

DATE: 3/13/2023

RE: Unclaimed Credit Balances

In accordance with the Indiana Code section 36-9-23-28.5, the Utilities staff would like to receipt/claim unclaimed credit balances over 7 years old. This section of the Indiana Code allows for overpayment of sewer fees that remains unclaimed by a payor for more than 7 years after the termination of the service for which the overpayment was made to become the property of the Municipality.

Pursuant to the resolution (2017-4) by the Utilities Service Board on September 5, 2017, the Utilities staff would like to receipt/claim unclaimed credit balances over 7 years old. The dollar value to be claimed is \$24,818.39. This Policy, adopted by the Utility Service Board allows for any overpayment of water fees that remains unclaimed by a payor for more than 7 years after the termination of the service for which the overpayment was made becomes the property of the Water Utility.

The Utility staff has made every attempt to locate customers and return overpayments to them.



TO: Controller, Mayor & USB FROM: Jane Fleig, Utilities Engineer

**DATE:** 3/3/23

**RE:** Request for Approval of Agreement for Consulting Services

Contract Recipient/Vendor Name:	American Structurepoint, Inc
Department Head Initials of Approval:	/VK/
Responsible Department Staff: (Return signed copy to responsible staff)	Jane Fleig, PE
Responsible Attorney: (Return signed copy to responsible attorney)	Christopher J. Wheeler
Record Destruction Date: (Legal to fill in)	12/31/2034
Legal Department Internal Tracking #:  (Legal to fill in)	23-120
Due Date For Signature:	Monday, March 13, 2023
Expiration Date of Contract:	December 31, 2024
Renewal Date for Contract:	none
Total Dollar Amount of Contract:	\$66,900.00
Funding Source:	009-U13121
W9/EFT Complete: (Staff Member of Responsible Dept. to fill in)	Yes
Affirmative Action Plan Complete (if applicable): (Staff Member of Responsible Dept. to fill in)	N/A
Procurement Summary Complete: (Staff Member of Responsible Dept. to fill in)	Yes

**Summary of Contract:** American Structurepoint, Inc. is engaged in a design contract with INDOT for the SR 45/46 Interchange improvement and ramp onto Arlington Road project. CBU has a 12" water main that is in conflict with the new road design and must be relocated prior to the road reconstruction. American Structurepoint, Inc. provided a proposal to design and bid the necessary infrastructure relocation as well as provide assistance to ensure compliance with Section 105 IAC 13-3-1(c) and Section 327 IAC 8-3.5.



TO: Controller, Mayor & USB

FROM: Daniel Hudson

**DATE:** 3/1/2023

**RE:** Request Approval of First Amendment to Agreement with

Commonwealth Engineers, Inc. for the Lift Station Improvement

Project.

Contract Recipient/Vendor Name:	Commonwealth Engineers, Inc.
Department Head Initials of Approval:	/VK/
Responsible Department Staff: (Return signed copy to responsible staff)	Daniel Hudson
Responsible Attorney: (Return signed copy to responsible attorney)	Christopher Wheeler
Record Destruction Date: (Legal to fill in)	12/31/2035
Legal Department Internal Tracking #:  (Legal to fill in)	23-115
Due Date For Signature:	March 13, 2023
Expiration Date of Contract:	December 31, 2025
Renewal Date for Contract:	N/A
Total Dollar Amount of Contract:	Original NTE of \$359,930 First Amendment \$193,240; NTE \$553,170
Funding Source:	010-U10500
W9/EFT Complete: (Staff Member of Responsible Dept. to fill in)	Yes
Affirmative Action Plan Complete (if applicable): (Staff Member of Responsible Dept. to fill in)	Yes
Procurement Summary Complete: (Staff Member of Responsible Dept. to fill in)	Yes

**Summary of Contract:** The additional scope to the contract is based on providing professional services to expand the scope of services to include design of the Basswood Force Main Extension, Alternative Project Delivery Assistance, Construction Engineering, Resident Project Representative (RPR), and Post Construction and Start-Up Services.

# Utilities Service Board President Amanda Burnham/Vice President Megan Parmenter 2023 Subcommittees (Proposed)

Administrative	Staff	Responsibilities		
Burnham Parmenter Stewart (Debro)	Kelson Havey Wheeler	<ul> <li>Structure and organization of the Board and committees.</li> <li>Review of agreements with other governmental bodies.</li> <li>Nominations, outside legal and consulting agreements.</li> <li>Customer complaints and policy review.</li> <li>Review of rules and regulations for water, wastewater and stormwater.</li> </ul>		
Engineering				
<b>Debro</b> Ehman White (Burnham)	Peden Kelson Hall	<ul> <li>Expansion review.</li> <li>New equipment.</li> <li>Day-to-day engineering of operations and maintenance.</li> </ul>		
Environmental				
Ehman Debro Stewart (Sherman)	Hendon Zaiger Kelson	<ul> <li>Review environmental aspects of issues and initiatives, and water and energy conservation.</li> <li>Make implementation and other recommendations to the full board. Organize meetings as needed.</li> <li>Pretreatment permits.</li> </ul>		
Finance				
Parmenter Burnham Sherman (Ehman)	Waldon Havey Kelson	<ul> <li>Review of bond issues.</li> <li>Review of Rate increases.</li> <li>Review of Budgets and Salaries for submission to Common Council. Review of contracts.</li> </ul>		
Property & Planni	ng			
White Ehman Sherman (Stewart)	Peden Blake Hall	<ul> <li>Property use acquisition and/or divestment.</li> <li>Review of master plans. Boundary adjustments and neighbor relations.</li> <li>Review of rebates.</li> <li>General planning.</li> <li>Additions to the system.</li> </ul>		

#### **CHAIR**

() Alternate

Revised March 2023

## Subcommittee Meeting Calendar 2023

(Proposed)

Engineering	-	4:30 pm	Mar 27, 2023
Environmental	-	4:30 pm	Apr 24, 2023
Finance	-	4:30 pm	May 22, 2023
Property & Planning	-	4:30 pm	Jun 20, 2023
Administrative	-	4:30 pm	Jul 17, 2023
Engineering	-	4:30 pm	Aug 14, 2023
Environmental	-	4:30 pm	Sep 11, 2023
Finance	-	4:30 pm	Oct 9, 2023
Property & Planning	_	4:30 pm	Nov 6, 2023
Administrative	-	4:30 pm	Dec 4, 2023



### UTILITIES SERVICE BOARD Staff Report

**Topic:** 2022 Stormwater Program Update

**Staff Representative:** Liz Carter

**Meeting Date:** March 13, 2023

**Report:** The City of Bloomington Utilities Department (CBU) has been issued a Municipal Separate Storm Sewer System General Permit (MS4GP) by the Indiana Department of Environmental Management (IDEM). One requirement of the MS4GP is that CBU submit an annual report to IDEM. The annual report requires that the MS4 team report stormwater program updates to elected officials or an advisory board annually.

The MS4's 2022 activities can be broken into a few main categories:

- Education and Outreach
- Active Construction: Plan Review and Site Inspection
- CBU Maintenance and Construction of Green Infrastructure
- Investigation of Complaints Received from the Public

Education and Outreach: The education and outreach section of the MS4 program facilitates the Residential Stormwater Grant (RSG) program, hosts and attends community events, and creates and distributes resources educating the public about stormwater. In 2022, 10 RSG applications were funded in an effort to improve the health of the stormwater system while also empowering homeowners to address stormwater challenges in their neighborhoods. The MS4 program also had a presence at a wide range of community events including Bugfest, Earth Day, Monroe Lake Shoreline Clean-up, the Contractor's Workshop, and many others. The education and outreach team continued the Adopt-a-Drain program and the Drain Marking program in 2022. Informational and education materials were shared with the public through various platforms and media types as well as in partnership with other agencies.

**Active Construction:** During 2022, 12 new private construction projects began that were under the jurisdiction of the MS4. The 12 new projects each represent hours of plan review and conversations with the designers for the MS4 team before the project could be permitted and break ground. Once projects move into the construction phase, the MS4



team conducts routine inspections to ensure that sites are remaining in compliance with Title 10 of the Bloomington Municipal Code (BMC). Throughout 2022, there were 42 sites that were under the purview of the MS4 inspection team. The MS4 inspection team conducted hundreds of site inspections and issued roughly a dozen enforcement letters.

CBU Maintenance and Construction of Green Infrastructure: The MS4 Green Infrastructure (GI) team was responsible for the on-going maintenance, functionality, and landscaping for 18 City-owned green infrastructure facilities spread across 5 locations throughout the MS4 boundary. The GI team was also worked with T&D's stormwater crew to maintain 12 different stormwater mechanical BMPs. In 2022, CBU built 4 new stormwater infrastructure projects; the GI team planned, prepared, and planted the green infrastructure for all 4 projects. The GI team then took on short-term maintenance of the projects while vegetation was becoming established.

**Investigation of Complaints Received from the Public:** CBU has two systems for tracking complaints from the public and the resolutions to those complaints: City Works and uReport. Between these two systems, the MS4 team received 34 complaints from the public in 2022 that required in-depth investigation and resolution. Additionally, the MS4 team received reports of 17 Illicit Discharge reports that required investigation, education of violators, and, in some cases, enforcement.

#### **Looking Back - 2022 Milestones:**

- The Stormwater Program Master Plan was adopted in March 2022. This 60-page guidance document with 16 implementation items plans for the future of Bloomington's stormwater system.
- The MS4 program successfully implemented new software called 2NFORM to manage and analyze data related to the MS4 program. Prior to 2NFORM, the data had been kept in multiple disparate systems.
- The Stormwater Quality Management Plan was completed and submitted to IDEM.
- The Lower Salt Creek Watershed Management Plan was completed in 2022, in collaboration with multiple local organizations from Lawrence County, Monroe County, The City of Bedford, along with the US Forest Service and Indiana DNR.
- The MS4 program updated our active construction runoff control program by developing progressive and consistent enforcement procedures for construction sites violating Title 10 of the BMC.

#### **Storming Ahead – Plans for 2023:**

- The MS4 Team has begun the process of updating Title 10, which governs stormwater regulations for the City. This code update is anticipated to be voted upon by City Council by the end of 2023.
- CBU generally, and the MS4 Team specifically, are taking over the City's streetsweeping program beginning in 2023. This will be an opportunity for the MS4 to



- design a street sweeping program focused on keeping debris from entering the City's storm system through inlets in public right-of-way.
- The MS4 Team, in collaboration with CBU Engineering and City Planning and Transportation, is working to develop a Post-Construction inspection program for stormwater infrastructure that is built by private developers. This program will have an associated BMC update and is anticipated to be complete by the end of 2023.
- The review process for proposed Green Infrastructure standard details began towards the end of 2022. The MS4 team plans to conclude peer review of these details by other departments in 2023 and subsequently make the details available to the public. The GI standard details will aide developers, designers, and contractors with the implementation of successful green infrastructure.
- CBU is planning to build 3 basins in 2023: 2 smaller basins will be located in the Waterman neighborhood and a very large basin will be built immediately adjacent to S. Sare Road. The MS4 GI team will have a significant role in planning, planting, and maintaining these new basins.

The MS4 program has undergone immense change and improvement in recent years. 2022 was a busy, productive year for the program. The MS4 team is looking forward to an equally productive year in 2023.

