

AGENDA
UTILITIES SERVICE BOARD MEETING

Utilities Service Board Room
City of Bloomington Utilities
600 E. Miller Dr.
Bloomington, Indiana 47402

Julie Roberts, President
Jim Sherman, Vice President
Jason Banach
Amanda Burnham
Jean Capler
Jeff Ehman
Sam Frank
Terri Porter, ex-officio
Jim Sims, ex-officio

September 17, 2018

5:00 P.M. Regular Meeting

- I. Call to Order
- II. Approval of the Minutes of Previous Meeting (Sept 4)
- III. Approval of the Claims
 - a. Standard Invoices
 - b. ACH Claims
 - c. Utility Bills
 - d. Wire Transfers
 - e. Customer Refunds
- IV. Approval of Consent Agenda
 - a. Air Master - \$6,270.00 - Replace valve and recharge Freon at DRWWTP
 - b. B&L Sheet Metal - \$6,000.00 - On Call Services
 - c. Bloom Environmental - \$13,725.00 - Mold clean up Washington St Storage
 - d. Brehob - \$13,225.00 - Install air compressors at MWTP
 - e. Cassidy - \$15,000.00 - On Call Services
 - f. Cassidy - \$170.00 - Reset breaker at MWTP
 - g. Cassidy - \$2,439.43 - Repair sludge pump at MWTP
 - h. Cassidy - \$255.00 - Repair fan at MWTP
 - i. Commercial Service - \$2,493.00 - Repair Freon line at MWTP
 - j. Control Freaks - \$123.60 - SCADA at BPWWTP
 - k. Control Freaks - 333.60 - Inspect grit auger at BPWWTP
 - l. Cornwell - \$148.00 - Inspect phone system failure at MWTP
 - m. Cummins - \$6,594.66 - Fieldstone lift station generator repair
 - n. Hach - \$1,976.00 - Calibration on analyzers at MWTP
 - o. Ingersoll Rand - \$1,537.89 - Repair Compressor at MWTP
 - p. Quality Repair - \$18,000.00 - On Call Services
 - q. R&S Plumbing - \$638.30 - Inspect gas leak at MWTP
 - r. R&S Plumbing - \$751.05 - Repair gas line at MWTP
 - s. Sterling - \$1,070.80 - Repair garage door at Service Center
 - t. Value Fence - \$2,725.00 - Repair gate at DRWWTP
- V. Request Approval of Agreement for Janitorial Services at Service Center - Cindy Shaw
- VI. Request Approval of Agreement with E&B Paving for Water Main Replacement Project Arlington Rd - Greg Nettleton
- VII. Request Approval of Agreement with Gray Matter for SCADA System Improvements - Mike Hicks
- VIII. Old Business
- IX. New Business
- X. Subcommittee Reports - Property & Planning
- XI. Request Approval of 3rd Amendment to Griffy Agreement with VET - Mike Hicks
- XII. Staff Reports
- XIII. Petitions And Communications*
- XIV. Adjournment

* Public comment will be limited to 5 minutes per person.

UTILITIES SERVICE BOARD MEETING

September 4, 2018

Utilities Service Board meetings are recorded electronically and are available during regular business hours in the office of the Director of Utilities.

Board President Roberts called the regular meeting of the Utilities Service Board to order at 5:00 p.m. The meeting was held in the Utilities Service Board room at the City of Bloomington Utilities Service Center 600 East Miller Drive, Bloomington, Indiana.

Board members present: Julie Roberts, Jim Sherman, Jason Banach, Jean Capler, and Jeff Ehman.

Staff members present: Mike Hicks, Greg Nettleton, Brandon Prince, Brad Schroeder, James Hall, Cindy Shaw, Phil Peden, Nolan Hendon, Tom Axsom, Chris Wheeler, Holly McLauchlin, Laura Pettit, and Vic Kelson.

MINUTES

Board vice president Sherman moved and Board member Capler seconded the motion to approve the minutes of the August 20th meeting. Motion carried, 5 ayes (2 members absent: Burnham & Frank).

Board member Ehman asked if the amount of mercury listed in the minutes was contaminated material or just mercury. Assistant Director - Environmental Programs Hall answered that it was elemental mercury only.

CLAIMS

Sherman moved and Capler seconded the motion to approve standard claims as follows:

Vendor invoices submitted included \$189,541.71 from the Water Utility, \$744,643.76 from the Wastewater Utility, and \$2,612.85 from the Stormwater Utility. Total Claims approved: \$936,798.32.

Motion carried, 5 ayes (2 members absent: Burnham & Frank).

Capler asked about the \$6,586 amount for rental of security lights; which Assistant Director - Finance Pettit answered was a monthly amount. Board member Banach asked what the cost to buy the lights might be. Hall said he would research that option.

Ehman asked why the \$405.57 amount for a tool rack was only charged to Stormwater. Assistant Director - Operations Axsom answered that it was for a new truck that dedicated to Stormwater services.

Sherman moved and Capler seconded the motion to approve the utility claims as follows:

Invoices submitted included \$6,585.20 from the Water Utility, \$5,303.16 from the Wastewater Utility, and \$0.00 from the Stormwater Utility. Total Claims approved: \$11,888.36.

Motion carried, 5 ayes (2 members absent: Burnham & Frank)

Sherman moved and Capler seconded the motion to approve the wire transfers and fees in the amount of \$334,038.00. Motion carried, 5 ayes (2 members absent: Burnham & Frank).

Sherman moved and Capler seconded the motion to approve customer refunds as follows:

Customer refunds submitted included \$91.01 from the Water Utility, \$1,517.34 from the Wastewater Utility, \$4.99 from the Stormwater Utility, and \$20.52 from Sanitation. Total Claims approved: \$1,633.86.

Motion carried, 5 ayes (2 members absent: Burnham & Frank).

APPROVAL OF CONSENT AGENDA

Sherman moved and Capler seconded the motion to approve consent agenda. Motion carried, 5 ayes (2 members absent: Burnham & Frank).

Nine agreements on consent agenda: B&H Electric - \$12,000.00 - On Call Services, Brehob - \$18,000.00 - On Call Services, Cummins - \$2,390.95 - DRWWTP Generator Equipment, Cummins - \$2,903.00 - MWTP Radiator & Battery Maintenance, Harrell-Fish Inc - \$18,000.00 - On Call Services, Harrell-Fish Inc - \$663.20 - DRWWTP Air Units, Heritage-Crystal Clean - \$11,500.00 - Used Oil Removal, Ingersoll Rand - \$3,026.50 - MWTP Filter Air Compressors, and Marine Diving Services, Inc. \$3,400.00 - Intake Tower. Item 4c, Brehob - \$13,225.00 - MWTP Maintenance, was removed because it was not yet ready for consideration.

REQUEST APPROVAL OF STORM ORDINANCE LANGUAGE MODIFICATION

Sherman moved and Capler seconded the motion to approve the modification. Motion carried, 5 ayes (2 members absent: Burnham & Frank).

Wheeler with City Legal presented edits to ordinance 10.08.045 which sets the rates and charges for stormwater services. The change is to accurately reflect CBU's practice of billing all users with the residential amount (\$2.70) or more if the calculation shows a higher amount. CBU never charges less than the residential amount. Also, the formula was formatted differently to be easier to understand. Wheeler asked the Board to approve taking these changes to Common Council.

Sherman recommended that the dollar amount also be changed to read, "base charge" instead of specifying "\$2.70" so when rate changes occur in the future, Council will not also have to vote to approve language modification. Wheeler clarified that dollar amount was required as part of the ordinance language and that it changed automatically when the rate changed; a separate vote will not be needed.

Ehman noted that the \$2.70 rate was calculated at least 15 years ago and it was surprising that it was unchanged. Wheeler said a rate study was occurring now which included stormwater. Ehman also suggested editing the formula to make it even clearer and explained how to use the "insert equation" function in Microsoft Word.

REQUEST APPROVAL OF 1ST AMENDMENT TO AGREEMENT WITH AECOM FOR DYER TANK

Sherman moved and Capler seconded the motion to approve the agreement. Motion carried, 5 ayes (2 members absent: Burnham & Frank).

Assistant Director - Engineering Schroeder presented an amendment to the agreement with AECOM for CBU's volunteer remediation at the Dyer tank site which has lead contamination in the soil. AECOM has submitted samples to IDEM but IDEM is requesting 3 more borings and water samples to ensure there has been no downward motion of lead. Schroeder says that the previous samples indicate there will be no more lead found. Ehman asked if there were other tanks that could also have contaminated soil. Schroeder answered that part of the original contract was to sample at other tanks that could potentially have lead; all but one did not. Redbud tank did have some spots of contamination and will be remediated at a later date. Lead paint is no longer used. Capler asked why these borings were not included in the original contract; Schroeder said that sampling was done as part of the original contract but IDEM is requesting 3 more at the bedrock and just water samples, not soil samples, at that level. The soil has been characterized by previous borings. The original agreement was for \$56,239.81, the amendment is for \$ 9,235.00 making the new total \$65,474.81.

REQUEST APPROVAL OF AGREEMENT WITH LAYNE FOR INTAKE PUMP #4 AT MWTP

Sherman moved and Capler seconded the motion to approve the modification. Motion carried, 5 ayes (2 members absent: Burnham & Frank).

CBU Engineer Hicks presented an agreement with Layne to inspect a pump at the intake that is locked up. The agreement is to pull the pump, take it to their shop, take it apart, and inspect it. The agreement also includes putting the pump back after it is repaired. The actual repair will be a different contract and an additional amount. Hicks pointed out that the Marine Diving agreement from the consent agenda is for this same pump. The diver will inspect it first and may find the problem and the Layne agreement would be canceled. The diver

is paid by the day so the diver will also look at 2 sections of the wet well and go out 50 feet to survey silt build up. This person is a commercial diver who can work in zero visibility.

The agreement amount is \$34,528. Banach pointed out that \$20,000 of that is just to rent a crane. Hicks said it was a large crane with a long reach and will be used twice- once to take the pump out and then again to put the pump back. Banach asked if CBU asks contractors for their invoices for equipment such as this as a general rule; Hicks answered affirmatively.

REQUEST APPROVAL OF RESOLUTION 2018-4 TO AWARD WMRP ARLINGTON RD BID

Sherman moved and Capler seconded the motion to approve the resolution. Motion carried, 5 ayes (2 members absent: Burnham & Frank).

CBU Senior Project Coordinator Nettleton presented a resolution award the Arlington Road Water Main Replacement Project to E&B Paving. The bids for this project were opened at the 8/20 USB meeting and CBU and Smith Brehob tabulated bids. The engineers estimate was \$1.7M and the bid from E&B was \$1,264,280. Sherman asked what made another bidder deemed "not responsible" and Nettleton noted they did not complete the required paperwork. Banach asked why the estimate differed so much from the bid. Nettleton said rock and materials were 2 factors he could see readily and he would investigate further. Nettleton also noted that this stretch of main has had about 33 breaks in the last several years.

GRIFFY PLANT UPDATE

Hall said that 125 lbs. of elemental mercury has been removed. Debris is being bagged and characterized. The facility is being treated in 3 sections: wet well, pump house, and pipe gallery. There is a meeting Thursday about how to proceed with rainwater and ground water infiltrating the plant. Capler expressed concern that the water could be carrying mercury out. CBU Director Kelson said there was no evidence at this point but after the building was demolished, a site remediation will occur that includes groundwater testing. Hall said that asbestos removal had started and they hoped to finish this week. Roberts asked about public communication. Since the last meeting CBU staff attended a neighborhood meeting and hung new signs. Kelson noted that less people were trying to get onto the plant property, but security would continue and there was a person shooting guns near the Griffy dam the previous weekend.

REQUEST APPROVAL OF AGREEMENT WITH BRUCE WILDS SECURITY AT GRIFFY

Sherman moved and Capler seconded the motion to approve the modification. Motion carried, 5 ayes (2 members absent: Burnham & Frank).

CBU Purchasing manager Shaw presented an agreement with Bruce Wilds Security for 24/7 security at the Griffy plant property. Agreement goes to end of the year, but CBU is hoping that it won't be necessary to use their service that long. Capler commented that the \$84,252 for this contract and the cost of lighting is expensive and as a rate payer, Capler does not like to see the money spent this way. Capler encouraged the public to stay out of Griffy because it is costing a lot of money and it's dangerous.

OLD BUSINESS: Sherman said that he felt that a recent article in the HT on DBPs misrepresented what was happening and made it seem really bad. Kelson said he felt the article accurately described the DBPs which did have an increase in the Spring but are still well under the maximum limits.

Ehman asked if the Friends of Lake Monroe grant match discussed at the 8/20 meeting was found to be legal. Wheeler said it was because the grant is directly aligned with CBU's business of ensuring clean of drinking water. The grant was approved at the last meeting and has since been approved by the Controller for the 2019 budget.

NEW BUSINESS: None.

SUBCOMMITTEE REPORTS: None.

STAFF REPORTS: Kelson reported that CBU presented the 2019 to Council on 8/21 and that there was unanimous support for a recommendation to pass it. Kelson also said that the rate review was ongoing for sewer and stormwater; CBU hopes to present it to the Board in early Fall. There have been capacity reviews done by contractors at both wastewater plants in response to increased demand and the rate review packet will include a lot of information.

PETITIONS AND COMMUNICATIONS: None.

ADJOURNMENT: Sherman moved to adjourn and the meeting was adjourned at 5:37 p.m.

Julie Roberts, President

Date

**UTILITIES SERVICE BOARD MOTION
MEETING ON SEPTEMBER 17, 2018**

To: Utilities Service Board	From: Kim Robertson
Dept.	Dept. Accounts Payable
Sub: Claims list filed: 09/13/18	Date: 09/13/18
USB: 9/17/2018	
For Period: 08/18/18 - 08/31/18	Paydate: 09/21/18
G/L Date: 09/21/18	

Utilities Department invoices filed with the City Controller September 13, 2018 and signed by the Utilities Service Board for payment September 21, 2018 as in accordance with the Utilities Service Board Resolution of August 7, 1973, be hereby approved and entered into the minutes of today's meeting. A copy of the list is filed, with any exceptions noted, is hereby attached and made a part of these proceedings.

Water Operations & Maintenance	339,903.53
Water Construction	3,918.66
Water Meter Deposit	0.00
Water Sinking	0.00
Water Hydrant Meter Rental	0.00
 Total of Water Utilities as per the invoice list:	\$343,822.19
 Wastewater Operations & Maintenance	188,787.84
Wastewater Construction	0.00
Wastewater Sinking	0.00
 Total of Wastewater Utilities as per the invoice list:	\$188,787.84
 Stormwater	5,800.77
Stormwater Construction	0.00
 Total of Stormwater Utility as per the invoice list:	\$5,800.77
 Total Water Utility:	\$343,822.19
 Total Wastewater Utility:	\$188,787.84
 Total Stormwater Utility:	\$5,800.77
 TOTAL WATER, WASTEWATER & STORMWATER UTILITIES	\$538,410.80

City of Bloomington Utilities
Accounts Payable by G/L Distribution Report
Paydate: 09/21/18

Vendor	Invoice No.	Invoice Description	Invoice Amount	Water O&M	Water Construction	Wastewater O&M	Stormwater O&M
Aecom Technical Services	2000102610	W17-4102 - Dyer Tank Env Services 07/14-08/10/18 - ENG	4,842.50	4,842.50			
Air-Master Heating & Air Conditioning	0000009253	BP18-127 Diagnose & repair A/C unit in sludge press office	192.00			192.00	
Alliance Of Indiana Rural Water	10704	BP18-152 Maint &Ops of Generators & Transfer Switches-Houshour	250.00			250.00	
Alliance Of Indiana Rural Water	10732	BP18-152 Maint &Ops of Generators & Transfer Switches-D. Gaither	125.00			125.00	
American Water Works Association	7001595735	ENG18-080 Annual membership - Brad Schroeder	90.00	90.00			
Apparatus Service Corporation	30356	TD18-297 Workman CSE kit 50' rescuer workman winch (3)	17,607.00	4,225.68		12,853.11	528.21
Aramark Uniform & Career Apparel Group, INC	08/31/18 supply	Weekly mats & supplies - August 2018 - LAB, MN, SC, BP, DR	1,829.53	727.59		1,101.94	
Aramark Uniform & Career Apparel Group, INC	08/31/18 uniform	Uniform service - August 2018 - TD, ENG, BP, DR, PUR, MN	214.34	89.75		124.59	
Arcadis U.S., INC	0925221	W18-4210 - Monroe WTP Chlorine Dioxide Evaluation to 8/05/18-ENG	10,255.00	10,255.00			
Barry Company, INC	675957	2-Handle/single hole faucet, brass aerator - BP, PUR	285.91			285.91	
BBC Pump And Equipment Company, INC	30049412	TD18-353 Pump seal kit; 50' float balls	472.05			472.05	
Benjamin M Pines	1801	ADMIN18-136 Artwork install & exhibition CBU Lobby - CBU portion	250.00	100.00		150.00	
Ben's Quarry, LLC	1011425	W18-4201 - #53 Stone - 8/6-8/10/18 - TD	290.98		290.98		
Ben's Quarry, LLC	1011467	W18-4201 - #53 Stone - 8/14-8/16/18 - TD	149.54		149.54		
Black Lumber Co. INC	374953	Shrub pruner - SW, TD	42.99				42.99
Black Lumber Co. INC	375001	3 2x4x16 construction lumber for Huntington Dr - TD	31.17	31.17			
Black Lumber Co. INC	375732	Weed eater string, sos pads, sponge - TD, SC	14.97	5.99		8.98	
Bloomington Paint & Wallpaper Co	00391187	Paint thinner, gray paint, misc brushes for equipment - BP	94.39			94.39	
Bloomington Paint & Wallpaper Co	00391675	Misc paint, thinner, 3" brush for plant equipment - BP	451.06			451.06	
Blue Chip Technologies, INC	60	DM18-127 Modified 16 J bolts for motor float mounts	75.00			75.00	
Brenntag Mid-South, INC	BMS075439	Sodium hydroxide - 11.5159 @ 625.00 delivered 08/20/18 - MN	7,197.44	7,197.44			
Bruce Wilds Security, LLC	10850	Security @ Griffy Plant Grounds - 07/20- 07/27/18 - DIR	5,044.50	5,044.50			
Bruce Wilds Security, LLC	10851	Security @ Griffy Plant Grounds - 07/28- 08/03/18 - DIR	4,956.00	4,956.00			
Bruce Wilds Security, LLC	10852	Security @ Griffy Plant Grounds - 08/04- 08/10/18 - DIR	4,956.00	4,956.00			
Bruce Wilds Security, LLC	10853	Security @ Griffy Plant Grounds - 08/11- 08/17/18 - DIR	4,956.00	4,956.00			
Bruce Wilds Security, LLC	10856	Security @ Griffy Plant Grounds - 08/18- 08/24/18 - DIR	4,956.00	4,956.00			
California State University, Sacramento	768838	MN18-360 Text for Water Treatment Plant Operation-S.Ira	65.00	65.00			
Chemtrade Chemicals Corporation	92449620	Alum - 11.097 @ 434.00 delivered 08/21/18 - MN	4,816.10	4,816.10			
Chemtrade Chemicals Corporation	92449621	Alum - 11.005 @ 434.00 delivered 08/23/18 - MN	4,776.17	4,776.17			
Chemtrade Chemicals Corporation	92456133	Alum - 11.178 @ 434.00 delivered 08/27/18 - MN	4,851.25	4,851.25			

City of Bloomington Utilities
Accounts Payable by G/L Distribution Report
Paydate: 09/21/18

Vendor	Invoice No.	Invoice Description	Invoice Amount	Water O&M	Water Construction	Wastewater O&M	Stormwater O&M
Chemtrade Chemicals Corporation	92456134	Alum - 11.149 @ 434.00 delivered 08/29/18 - MN	4,838.67	4,838.67			
City Of Bloomington	06/30/18 Fuel	Fuel charges for all utilities vehicles - June 2018 - ACCT	16,685.15	5,896.83		10,788.32	
City Of Bloomington	07/31/18 Fuel	Fuel charges for all utilities vehicles - July 2018 - ACCT	14,327.30	4,960.87		9,366.43	
City Of Bloomington	07/31/18Set rate	Set rate for all CBU vehicle parts & repairs - July 2018 - ACCT	33,021.67	10,038.59		22,983.08	
City Of Bloomington	08/30/18Set rate	Set rate for all CBU vehicle parts & repairs -August 2018 - ACCT	33,021.67	10,038.59		22,983.08	
Core & Main, LP	J424752	PUR18-338 8 x 1 service saddles for C900 pipe	196.95	196.95			
Cosner's Ice Company	215001364	155 Bags of ice delivered 08/27/18 - SW, TD	224.75	89.90		123.61	11.24
Cummins Crosspoint, LLC	001-5674	DM18-046 Repair motherboard on generator update software	2,390.95			2,390.95	
Curt Malicoat	BP18-150	BP18-150 Reimbursement IWEA conference 8/16/18-C. Malicoat	15.00			15.00	
Environmental Resource Associates	876554	Testing for Demand, simple nutrients, hardness - BP	321.00			321.00	
Eurofins Eaton Analytical, INC	S302553	9 ea TTHM & HAA5 analysis required for drinking water - LAB, DR	1,710.00	1,710.00			
Eurofins Eaton Analytical, INC	S309128	1 ea TTHM & HAA5 analysis required for drinking water - LAB, DR	190.00	190.00			
Everett J Prescott, INC	5403113	TD18-218 Omni C2 mtr; 1-1/2" Omni C2 meter; 520M single port	13,641.14	5,456.46		8,184.68	
Everett J Prescott, INC	5404904	W18 20600 TD18-218 Mtr adapt; resetter; brass nipples,brass bush	6,037.44	2,414.98		3,622.46	
Everett J Prescott, INC	5412731	TD18-246 Command link wall mount charger, command link	840.00	336.00		504.00	
Everett J Prescott, INC	5417241	W18-20600 TD18-261 1-1/2" OMNI meters (2)	1,778.00	711.20		1,066.80	
Everett J Prescott, INC	5418215	TD18-263 C2 Omni mtr; 3" ck valve; 3"dismantle it; spools	4,093.29	1,637.32		2,455.97	
Everett J Prescott, INC	5424918	PUR18-311 Brass ball corp stop 2" FL x 2" corp (25)	5,200.00	5,200.00			
Executive Management Services, INC	232195	Cleaning services @ Service Center - Sept 2018 - SC	4,048.00	1,619.20		2,428.80	
Executive Management Services, INC	232196	Cleaning services @ Dillman WWTP - Sept 2018 - DR	1,097.00			1,097.00	
Executive Management Services, INC	232197	Cleaning services @ Blucher Poole - Sept 2018 - BP	812.00			812.00	
Fastenal Company	INBLM207537	6 Quick Link 3/8 for maintenance - DR	13.42			13.42	
Fastenal Company	INBLM207583	Restock supplies in machine - 08/17/18 PUR	226.27	99.28		126.99	
Fastenal Company	INBLM207724	Alloy SWIV HK 2 Ton for EQ electrical - DR	84.64			84.64	
Fastenal Company	INBLM207733	Restock supplies in machine - 08/24/18 PUR	326.62	147.70		178.92	
Fastenal Company	INBLM207856	Restock supplies in machine - 08/31/18 PUR	211.75	93.99		117.76	
Fisher Scientific Company, LLC	1054041	2 Self zero buret for alkalinity & hardness titrations - LAB, MN	644.78	644.78			
Fisher Scientific Company, LLC	8531339	Buffer colored blue PH 10 20L - LAB, DR	251.64			251.64	
Freedom Business Solutions, LLC	10805	2 Toner cartridges for HP3005 - SC, ACCT	190.00	76.00		114.00	
Greeley And Hansen, LLC	INV-0000545298	S16-6002-South Central Interceptor to 08/17/18 - ENG	9,319.81			9,319.81	

City of Bloomington Utilities
Accounts Payable by G/L Distribution Report
Paydate: 09/21/18

Vendor	Invoice No.	Invoice Description	Invoice Amount	Water O&M	Water Construction	Wastewater O&M	Stormwater O&M
Greeley And Hansen, LLC	INV-0000545301	S18-6201 - Dillman WWTP Facilities Plan -Phase 2 to 08/17/18-ENG	7,051.52			7,051.52	
Gripp, INC	336046	S18-6204 - Monthly flow monitoring & maintenance - ENG	4,886.50			4,886.50	
HACH Company	11112119	MN18-390 SPADNS Fluoride reagent; TNT830 plus ammonia test kit	217.03	217.03			
Harrell Fish, INC	W33860	PUR18-330 Service Center mixing valve in boiler room	108.00	43.20		64.80	
Harrell Fish, INC	W34382	PUR18-131 Repair of make-up air unit in belt press room	663.20			663.20	
HD Supply Construction Supply, LTD (White Cap)	50008760682	PUR18-326 Razor-back 36" lute rake w/82" alum handle (2)	115.18	46.07		69.11	
HD Supply Facilities Maintenance - (USA Bluebook)	649791	DM18-111 Polyblend Polymer System 0.08-8 GPH PB600-8	8,656.38			8,656.38	
Hector Ortiz	BP18-153	BP18-153 Reimbursement for IWEA conf. pkg&mileage	78.08			78.08	
HP Products Corporation	I4120627	1 cs Zep hand cleaner - BP	114.54			114.54	
HP Products Corporation	I4120642	Detergent, can liners, tissue, misc towels, nitrile gloves-BP	727.95			727.95	
Hylant of Indianapolis, LLC	191076	ACCT18-076 Surety bond fees SR 45/46 12" sewer installation	18,089.00			18,089.00	
Indiana University Health Bloomington, INC	00079394-00	Drug screen DOT 5 panel for 1 TD employee - 08/17/18 - TD	45.00	18.00		27.00	
Indiana University Health Bloomington, INC	00079396-00	Drug screen DOT 5 panel for 1 TD employee - 08/17/18 - TD	45.00	18.00		27.00	
Indiana University Health Bloomington, INC	00079397-00	Drug screen DOT 5 panel for 1 TD employee - 08/17/18 - TD	45.00	18.00		27.00	
Indiana Water Environment Association, INC (IWEA)	PM18-301	PUR18-301 IWEA Conf. - J. Keene, C. Malicoat, H. Ortiz	645.00			645.00	
Indiana Water Environment Association, INC (IWEA)	PUR18-281	PUR18-281 IWEA Annual Conference - 12 registrations	3,225.00	3,063.75		161.25	
Ingersoll Rand Company	30687785	MN18-297 Repairs to air compressor #1	3,026.50	3,026.50			
Interstate All Battery Center of Bloomington, INC	1903301008245	4 (12 pk) 9v batteries for maintenance - DR	85.20			85.20	
Irving Materials, INC	10600160	Concrete - Storm @ Rock Creek & Montclair - SW, TD	167.25				167.25
Irving Materials, INC	10600684	Concrete - Storm @ Rock Creek & Montclair - SW, TD	322.50				322.50
Irving Materials, INC	10602642	Concrete - Water line & Storm @ 1318 S Palmer Ave - SW, TD	358.50	179.25			179.25
Irving Materials, INC	10604455	W18-4201 - Concrete @ Heather & Pepperridge - TD	1,369.50		1,369.50		
Irving Materials, INC	10605070	Concrete - Water line @ 1616 Huntington Dr - TD	527.75	527.75			
Irving Materials, INC	10606817	W18-4201 - Concrete - E Pepperridge Dr & S Sage CT - TD	1,917.00		1,917.00		
J&S Locksmith Shop, INC	185631	7 Locks, 5 keys, 4 re-key & master - MN	731.86	731.86			
J&S Locksmith Shop, INC	185647	4 Locks, 4 LSDA-key-in-knob cylinder, 4 re-key - MN	228.60	228.60			
Jack Doheny Companies, INC	C14548	TD18-321 8" x 60" tubes (3); ripsaw nozzle for VAC truck #601	728.13			728.13	
Jack Doheny Companies, INC	C14847	TD18-339 Female set quick couplers; male plugs; debris hose	1,220.49	488.20		671.27	61.02
Jack Doheny Companies, INC	C14960	Credit memo for 3 8"x60" tube on inv#C14548 - TD	(447.00)			(447.00)	

City of Bloomington Utilities
Accounts Payable by G/L Distribution Report
Paydate: 09/21/18

Vendor	Invoice No.	Invoice Description	Invoice Amount	Water O&M	Water Construction	Wastewater O&M	Stormwater O&M
Jacobi Carbons, INC	CI-I-5058869	Carbon - 23,260 @ .678 delivered to Monroe - MN	15,767.95	15,767.95			
JCI Jones Chemicals, INC	766835	Sodium hypochlorite - 4,442 @ .7960 delivered 08/22/18 - MN	3,535.83	3,535.83			
JCI Jones Chemicals, INC	767072	Sodium hypochlorite - 3,887 @ .7960 delivered 08/24/18 - DR	3,094.05			3,094.05	
JCI Jones Chemicals, INC	767429	Sodium hypochlorite - 4,611 @ .7960 delivered 08/29/18 - MN	3,670.36	3,670.36			
John Deere Financial (Rural King)	JRNL#B48131/62	Misc spray paint for painting plant equipment - BP	34.93			34.93	
John Deere Financial (Rural King)	JRNL#B57217/62	1 Pair of muck boots for truck #631 - SW, TD	79.99	32.00		43.99	4.00
John Deere Financial (Rural King)	JRNL#L63671/62	Weed control, salt ice, vinegar, 1 gal sprayer - MN	172.42	172.42			
John Wayne Keene	BP18-149	Meal & parking reimbursement-IWEA Conf in Indpls-08/16/18-DIR	51.59			51.59	
Jon F Callahan	ADMIN18-137	Meal & parking reimbursement-IWEA Conf in Indpls-08/16/18-DIR	28.13	28.13			
Kelly M Boatman (Core Projective, LLC)	INV101810	Professional consulting services - 08/01-08/31/18 - ENV	4,526.25	1,810.50		2,715.75	
Kirby Risk Corp	S110016180.001	2 Epoxy resin for Woodhaven Lift Station - LS, TD	131.52			131.52	
Kleindorfer Hardware & Variety	08/25/18 CBU	Misc parts & supplies - 07/2608/24/18 - MN,GR,TD,LS,BP,DR,SW	1,731.78	641.28		1,063.66	26.84
Kriste Jo Lindberg	ENG18-076	Reimbursement for parking - Ind Water Summit in Indpls - ENG	40.00	40.00			
Layne Christensen Company	92090878	MN18-397 Disassemble & inspect old 500HP motor re hi svc pump #2	1,131.00	1,131.00			
Layne Christensen Company	92091152	MN18-179 Replacement of #2 high service pump motor	58,400.00	58,400.00			
Logical Concepts, INC (Omnisite)	61184	Monthly cellular fee for XR-50 Omni-site - 09/01-09/30/18 - ENG	1,150.00			1,150.00	
Malvern Instruments, INC	1095075407	MN18-327 Folded capillary zeta cell (3)	552.92	552.92			
Malvern Instruments, INC	1095075494	MN18-327 Thermal contact plates (pair)	180.43	180.43			
Malvern Instruments, INC	1095075525	MN18-328 3 Zeta Potential transfer STD Pack of 10	318.55	318.55			
Malvern Instruments, INC	1095075548	MN18-327 Zeta potential transfer STD; thermal contact plates	718.80	718.80			
Mark Osborne (Control Freaks Consulting)	154Inv-DM18-114	DM18-114 General repair SCADA PLC, control 8/3-8/15, 16 hrs	1,680.00			1,680.00	
Mark Osborne (Control Freaks Consulting)	155Inv-BP18-145	BP18-145 Diagnose & return influent pump station online	123.60			123.60	
Mark Osborne (Control Freaks Consulting)	156Inv-MN18-372	MN18-372 Surge protection for the SCADA dewatering bldg	600.00	600.00			
Mark Osborne (Control Freaks Consulting)	158Inv-MN18-380	MN18-380 SCADA issues w/ communication to alum tanks	630.00	630.00			
Menards, INC	1621	7 Fence panels & hardware to repair Griffy fence - GR, TD	506.61	506.61			
Menards, INC	3965	Misc batteries, wire brushes, chisel set & misc - BP	103.47			103.47	
Monroe Owen Appraisal, INC	ENG18-085	D14-80 ENG18-085 Appraisal for 222 E Smith Avenue property	4,360.00				4,360.00
Nalco Crossbow Water, LLC	2268658	DL18-079 Mixed bed resin tank exchange for lab deionized water	142.58			142.58	
Nugent, INC (Utility Supply Company)	1261121	TD18-265 CSO1 Copper shut off tool 3/4-1"	270.64	108.26		148.85	13.53
Nugent, INC (Utility Supply Company)	1261122	TD18-280 3"hydrant meters (2); fittings (1)	2,806.33	1,122.53		1,683.80	

City of Bloomington Utilities
Accounts Payable by G/L Distribution Report
Paydate: 09/21/18

Vendor	Invoice No.	Invoice Description	Invoice Amount	Water O&M	Water Construction	Wastewater O&M	Stormwater O&M
Nugent, INC (Utility Supply Company)	1261702	TD18-280 (2) FNST Swivel fittings	180.66	72.26		108.40	
Nugent, INC (Utility Supply Company)	1261799	PUR18-336 6" sewer tapping saddles (3)	524.10			524.10	
Office Depot, INC	172428407001	Sharpies, pens, writing pads, tray, envelope tape strips - ENG	30.97	12.39		18.58	
Office Depot, INC	172428407002	3 5X7 Notebooks - ENG	15.87	6.35		9.52	
Office Depot, INC	172428408001	Magnetic hooks - ENG	11.49	4.60		6.89	
Office Depot, INC	175970984001	Can liners, copy paper, labels, pens, 9 volt, highlighters - DR	140.08			140.08	
Office Depot, INC	182732782001	Labels, display board, rubber bands, packing tape, markers - DIR	31.18	12.47		18.71	
Office Depot, INC	186858269001	Uni-ball pens black, copy paper - PUR	112.20	44.88		67.32	
Office Depot, INC	187597300001	3-Ring business card binder - MS, TD	21.19	8.48		12.71	
Office Depot, INC	187827492001	Packing tape - PUR	5.30	2.12		3.18	
Office Depot, INC	187850153001	Honey can do cart for Nora - DIR	37.79	15.12		22.67	
Office Depot, INC	187918154001	Clasp envelopes, yellow paper, staples, pens, catalog - CS	57.66	23.06		34.60	
Office Depot, INC	187918154002	Small paper clips - CS	1.29	.52		.77	
Office Depot, INC	190779322001	File folders letter size & catalog - PUR	2.98	1.19		1.79	
Online Resources Corporation	2263053202	Refund electronic pmt made in error - #2263053202 - AR	74.99			74.99	
Pace Analytical Services, INC	1850092536	2 1631E Mercury annual sampling @ Upland's - ENV	180.00			180.00	
Pace Analytical Services, INC	1850093192	2 524.2 MSV - VOC's @ 210 Gordon Pike - ENV	437.50			437.50	
Peacetree, INC (PEI Maintenance)	3408	DM18-130 Svc agreement for Fuel Master 24/7 access to Helpline	1,195.00			1,195.00	
Pitney Bowes, INC	2082223509/2018	Reserve account postage - #20822235 - July - Aug 2018 - ACCT	3,794.33	1,538.29		2,256.04	
QUIKRETE Holdings, INC (Contech Eng)	17193891	W18-4213 PUR18-290 12" x 20' CMP (20' total)	179.60	179.60			
Republic Services, INC	0694-002155014	Trash removal @ Dillman & Serv Cntr - 09/01-09/30/18-DR,SC	565.82	34.85		530.97	
Republic Services, INC	0694-002156694	Trash removal @ Monroe WTP - 08/01-08/31/18 - MN	99.75	99.75			
Republic Services, INC	0694-002156695	Trash removal @ Blucher WWTP - 08/01-08/31/18 - BP	99.75			99.75	
Richardson Enterprises of Blatn, LLC (FastSigns)	INV-5699	MN18-223 Chemical signs for chemical unloading area	330.00	330.00			
Richardson Enterprises of Blatn, LLC (FastSigns)	INV-5776	MN18-405 Yellow & black labels for outside of chemical bldg (37)	370.00	370.00			
Ricoh USA, INC	5054238504cbu	Contract billing for Ricoh copier maint 07/17-08/16/18 - SC	150.14	36.83		113.31	
Rogers Group, INC	0071166843	W18-4201 - INDOT #11 Stone - 8/7/18 TD	191.64		191.64		
Snedegar Construction, INC	74846	TD18-336 Directional bore @ 930 N Smith Rd to install water svc	1,140.00	1,140.00			
Stansifer Radio Co, INC	32286	Switch for fuel pump on #621 - SW, TD	5.38				5.38
State of Indiana	000271676	W18-4204 - Dyer Tank - Voluntary Remediation 07/01-07/14/18 -ENG	1,050.00	1,050.00			

City of Bloomington Utilities
Accounts Payable by G/L Distribution Report
Paydate: 09/21/18

Vendor	Invoice No.	Invoice Description	Invoice Amount	Water O&M	Water Construction	Wastewater O&M	Stormwater O&M
State Of Indiana	09/05/18 CBU	Water usage - 08/01-08/31/18 - MN	15,735.79	15,735.79			
State Of Indiana	168683 05/21/18	Check Air Receiver - Board #131945 @ Serv Cntr - SC	50.00	20.00		30.00	
State Of Indiana	301703 05/21/18	Check Hot Water Heater - Board #46190 @ Serv Cntr - SC	50.00	20.00		30.00	
State Of Indiana	301704 05/21/18	Check Hot Water Heater - Board #46191 @ Serv Cntr - SC	50.00	20.00		30.00	
Suburban Laboratories, INC	158072	Annual sampling of Upland per Dillman PT program - ENV	293.00			293.00	
Sunbelt Rentals, INC	81599436- 0001	16" Diamond saw blade for truck #673 - SW, TD	125.00	50.00		68.75	6.25
Sunbelt Rentals, INC	81638804- 0001	Air filter, belts & 2 spark plugs for truck #629 - SW, TD	115.30	46.12		63.42	5.76
Sunbelt Rentals, INC	81698198- 0001	2 16" Saw blades - SW, TD	250.00	100.00		137.50	12.50
Synchrony Bank	1805146	VIZIO 32" LED TV, Full motion mount for B Prince - TD	199.86	79.94		119.92	
Synchrony Bank	43793346498 9	TD18-257 Reed Tool EDSK5 Extended Length	390.50	156.20		214.78	19.52
Synchrony Bank	44535466859 3	TD18-257 Ridgid 35680 882 Pipe Extractor set (2)	137.53	55.01		75.64	6.88
Synchrony Bank	46876878933 4	TD18-257 Reed Tool L4N1 Thru-Bolt 4- in; RIDGID wrenches	552.88	221.15		304.08	27.65
Synchrony Bank	63748877399 4	PUR18-319 Chair caster wheels for Blucher Poole	7.00			7.00	
Tom H Lewis (Lewis Municipal Sales)	LSI081518-53	TD18-332 vLoc2 Locator for truck#619; vLoc3 locator for stock	6,700.00	2,680.00		4,020.00	
Tyler Technologies, INC	045-221135 CBU	Citizen Transparency Portal - Services - DIR	3,500.00	1,400.00		2,100.00	
United Parcel Service, INC	00004309483 38	Shipping charges - 08/13-08/17/18 - MS, PUR	65.92	26.36		39.56	
United Parcel Service, INC	00004309483 48	Shipping charges - 08/16-08/22/18 - LAB, MN, PUR	49.16	49.16			
United Parcel Service, INC	00004309483 58	Shipping charges - 08/22-08/23/18 - DIR, LAB, MN, PUR	33.77	33.77			
VET Environmental Engineering, LLC	3386	W17-4113 - Griffy WTP demolition & clean-up 08/08-08/22/18 - ENG	87,730.25	87,730.25			
W.W. Grainger, INC	9871792298	DM18-124 Gauge GD, PVC, Viton Dia, 1/4 in gauge port	1,046.50			1,046.50	
W.W. Grainger, INC	9871792306	DM18-124 Lockwire, spool, 0.051 dia, 35.75 ft	7.65			7.65	
W.W. Grainger, INC	9872389359	DM18-125 Plastic universal thermostat guard, off-white	221.40			221.40	
W.W. Grainger, INC	9876798704	MN18-365 No Parking sign; lockout sets, var colors	104.04	104.04			
W.W. Grainger, INC	9877019373	MN18-365 Lockout padlocks - yellow, orange, green	608.04	608.04			
W.W. Grainger, INC	9879178672	MN18-377 Cordless backpack vacuum and accessories	1,312.94	1,312.94			
W.W. Grainger, INC	9882744189	MN18-365 Lockout padlock, brown	197.57	197.57			
W.W. Grainger, INC	9889309440	MN18-391 Safety cutters; box cutters; safety strap; safety knife	167.32	167.32			
Water Solutions Unlimited, INC	45807	Sodium thiosulfate - 167 @ 4.64 delivered 08/27/18 - MN	774.88	774.88			
White River Cooperative, INC	7104823	500 gal of unleaded fuel for underground tank for equip - MN	1,419.00	1,419.00			
Young Trucking, INC	98328	Sand and hauling for drying beds - 8/14/18 - DR	2,266.14			2,266.14	

City of Bloomington Utilities
 Accounts Payable by G/L Distribution Report
 Paydate: 09/21/18

Vendor	Invoice No.	Invoice Description	Invoice Amount	Water O&M	Water Construction	Wastewater O&M	Stormwater O&M
Young Trucking, INC	98329	Hauling sludge from Blucher WWTP - 08/13-08/17/18 - BP, OP	1,205.23			1,205.23	
Young Trucking, INC	98430	Hauling sludge from Blucher WWTP - 08/24/18 - BP, OP	622.28			622.28	
Grand total:			538,410.80	339,903.53	3,918.66	188,787.84	5,800.77

ACH
INTERDEPARTMENTAL
MEMO

To: Utilities Service Board
 Sub: Scheduled ACH payment

From: Kim Robertson
 Dept. Accounts Payable
 Date: 09/12/18

G/L DATE: 09/17/18

Water Operations & Maintenance	0.00
Water Construction	0.00
Water Meter Deposit	0.00
Water Sinking	200,589.10
Water Hydrant Meter Rental	0.00
Water Debt Reserve	0.00

Total of Water Utilities as per the claims list:	\$200,589.10
--	--------------

Wastewater Operations & Maintenance	0.00
Wastewater Construction	0.00
Wastewater Sinking	0.00
Wastewater Debt Reserve	0.00

Total of Wastewater Utilities as per the claims list:	\$0.00
---	--------

Stormwater	0.00
Stormwater Construction	0.00

Total of Stormwater Utility as per the claims list:	\$0.00
---	--------

Total Water Utility:	\$200,589.10
-----------------------------	---------------------

Total Wastewater Utility:	\$0.00
----------------------------------	---------------

Total Stormwater Utility:	\$0.00
----------------------------------	---------------

TOTAL WATER, WASTEWATER & STORMWATER UTILITIES	\$200,589.10
---	---------------------

ACH - Bank of New York - 2011 SRF Loan Payment - September 2018

City of Bloomington Utilities
Accounts Payable by G/L Distribution Report
Paydate: 09/17/18

SRF Payment - September 2018

Vendor	Invoice No.	Invoice Description	Invoice Amount	Water Sinking
Bank Of New York	ACCT18-112-9	SRF Bloomington TAS#610026-2011 SRF Loan - Sept 2018	200,589.10	200,589.10
Grand total:			<u>200,589.10</u>	<u>200,589.10</u>

**UTILITIES SERVICE BOARD MOTION
MEETING ON SEPTEMBER 17, 2018
UTILITY BILLS**

To:	Utilities Service Board	From:	Kim Robertson
Dept.		Dept.	Accounts Payable
Sub:	Claims list filed: 09/13/18	Date:	09/13/18
	USB: 9/17/2018		
	For Period: 08/29/18 - 09/13/18	Paydate:	09/14/18
	G/L Date: 09/14/18		

Utilities Department invoices filed with the City Controller September 13, 2018 and signed by the Utilities Service Board for payment September 14, 2018 as in accordance with the Utilities Service Board Resolution of August 7, 1973, be hereby approved and entered into the minutes of today's meeting. A copy of the list is filed, with any exceptions noted, is hereby attached and made a part of these proceedings.

Water Operations & Maintenance	99,229.77
Wastewater Operations & Maintenance	88,280.34
Stormwater	
Total Water Utility:	<u><u>\$99,229.77</u></u>
Total Wastewater Utility:	<u><u>\$88,280.34</u></u>
Total Stormwater Utility:	<u><u>\$0.00</u></u>
TOTAL WATER, WASTEWATER & STORMWATER UTILITIES	<u><u>\$187,510.11</u></u>

City of Bloomington Utilities
Accounts Payable G/L Distribution Report
Paydate: 09/14/18

Utility Bills

Vendor	Invoice No.	Invoice Description	Invoice Amount	Water O&M	Wastewater O&M
AT&T	8123311353 08/18	Service - Washington St Storage - 08/22-09/21/18 - SC	163.95	65.58	98.37
AT&T	8123315400 08/18	Service - Centrex Main Line - 08/22-09/21/18 - SC	8,929.59	3,571.84	5,357.75
Comcast Cable Communications, INC	09/02/18	Service - #8529-20-119-0490580 - Service Cntr - 09/15-10/14/18-SC	19.06	7.62	11.44
Duke Energy	09/14/18	Service - July - August 2018 - LS, BS, SC, TD, DR, MN	157,697.50	95,260.48	62,437.02
Indiana Paging Network, INC	13682498 09/18	Pager fees - 10/01-12/31/18 - PUR, TD, MS, MN, BP, DR	88.67	36.64	52.03
Smithville Telephone Co Inc	09/02/18 BP	Service - Blucher, fax, modem - 08/02-09/01/18 - BP	279.00		279.00
Smithville Telephone Co Inc	09/02/18 DR	Service - Dillman, fax - 08/02-09/01/18 - DR	244.30		244.30
Smithville Telephone Co Inc	09/02/18 MN	Service - Monroe, fax, intake, internet - 08/02-09/01/18 - MN	287.61	287.61	
South Central Indiana REMC	2093400200 08/18	Service - Blucher WWTP - 07/19-08/17/18 - BP	18,884.42		18,884.42
Utilities District of Western Indiana REMC	52184-001 09/18	Service - Fieldstone LS - 08/01-09/01/18 - LS	680.00		680.00
Utilities District of Western Indiana REMC	75843-001 09/18	Service - Stone Chase LS - 08/01-09/01/18 - LS	131.00		131.00
Vectren	N0833866 09/18	Service - Blucher WWTP - 07/31-08/30/18 - BP	87.01		87.01
Vectren	N1236302 09/18	Service - Tamarron LS - 08/01-09/04/18 - LS	18.00		18.00

Grand total:

187,510.11	99,229.77	88,280.34
------------	-----------	-----------

WIRE TRANSFERS, FEES & PAYROLL FOR THE MONTH OF AUGUST, 2018

INDIANA DEPARTMENT OF REVENUE \$68,550.47
(SALES TAX - JULY, 2018)

INDIANA DEPARTMENT OF REVENUE - RECEIPTS TAX \$0.00
3RD QUARTER UTILITY RECEIPTS TAX

NPC \$23,058.98
CHARGE CARD FEES - JULY, 2018

FIRST FINANCIAL \$1,797.70
ACCOUNT ANALYSIS FEES - JULY, 2018

GROSS PAYROLL \$312,499.52

9/14/2018
FICA TAX \$22,549.50
9/14/2018

TOTAL \$428,456.17

**UTILITIES SERVICE BOARD MOTION
MEETING ON SEPTEMBER 17, 2018
CUSTOMER REFUNDS**

To: Utilities Service Board	From: Kim Robertson
Dept.	Dept. Accounts Payable
Sub: Claims list filed: 09/13/18	Date: 09/13/18
USB: 9/17/2018	
For Period: 08/25/18 - 09/07/18	Paydate: 09/21/18
G/L Date: 09/21/18	

Utilities Department invoices filed with the City Controller September 13, 2018 and signed by the Utilities Service Board for payment September 21, 2018 as in accordance with the Utilities Service Board Resolution of August 7, 1973, be hereby approved and entered into the minutes of today's meeting. A copy of the list is filed, with any exceptions noted, is hereby attached and made a part of these proceedings.

Water Operations & Maintenance	11.45
Wastewater Operations & Maintenance	337.48
Stormwater	0.81
Sanitation	
Total Water Utility:	\$11.45
Total Wastewater Utility:	\$337.48
Total Stormwater Utility:	\$0.81
Total Sanitation Department:	\$0.00
 TOTAL WATER, WASTEWATER & STORMWATER UTILITIES	\$349.74

City of Bloomington Utilities
 Accounts Payable by G/L Distribution Report
 Paydate: 09/21/18

CUSTOMER REFUNDS

Vendor	Invoice No.	Invoice Description	Invoice Amount	Check No.	Reason for refund	Water Funds	Wastewater Funds	Stormwater Funds	Sanitation
Robert M Clor	13951-024	Customer refund	\$8.49	25638	Overpayment on their August bill		\$8.49		
Precision Constructing Service Inc	200871-002	Customer refund	\$66.53	25643	1" Temp. Hyd. Meter Deposit		\$66.53		
Hunter Hoosier Court Property LLC	20311-018	Customer refund	\$30.17	25640	Landlord paid the last account's final bill in error-refunding the payment back	\$11.45	\$17.91	\$0.81	
Madison Mann	25643-019	Customer refund	\$83.26	25642	Overpayment on their August bill		\$83.26		
Charles Layne LLC	34224-007	Customer refund	\$20.15	25641	Duplicate payment on their August bill		\$20.15		
Karen E Delopez	45295-012	Customer refund	\$11.40	25639	Large overpayment on their July bill giving them a credit each month until move out		\$11.40		
Conner Wittmer	5181-019	Customer refund	\$96.57	25644	Duplicate payment on their August bill		\$96.57		
Sonia S Chan	7628-002	Customer refund	\$33.17	25637	Overpayment on their May bill giving them a credit each month until move out		\$33.17		
<u>\$349.74</u>						<u>\$11.45</u>	<u>\$337.48</u>	<u>\$0.81</u>	<u>\$0.00</u>



MEMORANDUM

TO: Controller
FROM: Cindy Shaw, Utilities
DATE: September 11, 2018
RE: REQUEST APPROVAL OF AGREEMENT FOR SERVICES WITH AIR-MASTER HEATING & AIR CONDITIONING, LLC

Funding Source: 010-65-950006-U62024

Total Dollar Amount of Contract: \$6,270.00

Expiration Date of Contract: October 31, 2018

Department Head Initials of Approval: *VK*

Due Date For Signature: September 13, 2018

Record Destruction Date (Legal Dept to fill in): 2028

Legal Tracking #: 18-536

PREVIOUSLY REVIEWED BY & RETURN SIGNED CONTRACT TO THIS ATTORNEY:

Chris Wheeler

ATTORNEY IS TO RETURN SIGNED CONTRACT TO THIS DEPARTMENTAL EMPLOYEE:

Cindy Shaw

Summary of Contract: Replace thermostatic expansion valve and recharge freon on R22 line at Dillman Road WWTP, located at 100 W. Dillman Road, Bloomington, IN, 47401.



MEMORANDUM

TO: Chris Wheeler, Jeff Underwood, Mayor Hamilton
FROM: Kim Alexander
DATE: September 5, 2018
RE: Request for Approval of On Call Services Agreement with
B & L Sheet Metal & Roofing Inc.

Funding Source: 009-U01500 (\$2,400.00); 010-U10500 (\$3,600.00)

Total Dollar Amount of Contract: Not to Exceed \$6,000.00

Expiration Date of Contract: September 2019 w/three one year renewal options to 2022

Department Head Initials of Approval:

Due Date For Signature: September 12, 2018

Record Destruction Date (Legal Dept to fill in):

Legal Department Internal Tracking (Legal Dept to fill in) #: 18-512

PREVIOUSLY REVIEWED BY & RETURN SIGNED CONTRACT TO THIS ATTORNEY:

Christopher J. Wheeler

ATTORNEY IS TO RETURN SIGNED CONTRACT TO THIS DEPARTMENTAL EMPLOYEE:

Kim Alexander

Summary of Contract:

Agreement for on call services for sheet metal and roofing services at all facilities as needed. This agreement has a one year term with three renewal periods of one year each.



MEMORANDUM

TO: Controller
FROM: Cindy Shaw, Utilities
DATE: September 10, 2018
RE: REQUEST APPROVAL OF AGREEMENT FOR SERVICES WITH BLOOM ENVIRONMENTAL , LLC.

Funding Source: 009-52-900008-U62001
010-52-950008-U62001

Total Dollar Amount of Contract: \$13,725.00

Expiration Date of Contract: November 30, 2018

Department Head Initials of Approval:

Due Date For Signature: Sept. 13, 2018

Record Destruction Date (Legal Dept to fill in): 2028

Legal Tracking #: 18-533

PREVIOUSLY REVIEWED BY & RETURN SIGNED CONTRACT TO THIS ATTORNEY:

Chris Wheeler

ATTORNEY IS TO RETURN SIGNED CONTRACT TO THIS DEPARTMENTAL EMPLOYEE:

Cindy Shaw

Summary of Contract: Contain, remove, clean, and perform follow-up testing at City of Bloomington Utilities document storage facility for mold growth, located at 423 S. Washington Street, Bloomington, IN, 47401.



MEMORANDUM

TO: Controller
FROM: Cindy Shaw, Utilities
DATE: August 29, 2018
RE: REQUEST APPROVAL FOR SERVICES WITH BREHOB CORPORATION

Funding Source: 009-61-900008-463600

Total Dollar Amount of Contract: \$13,225.00

Expiration Date of Contract: November 30, 2018

Department Head Initials of Approval: vk

Due Date For Signature: August 30, 2018

Record Destruction Date (Legal Dept to fill in): 11/2028

Legal Tracking #: 18-502

PREVIOUSLY REVIEWED BY & RETURN SIGNED CONTRACT TO THIS ATTORNEY:

Chris Wheeler

ATTORNEY IS TO RETURN SIGNED CONTRACT TO THIS DEPARTMENTAL EMPLOYEE:

Cindy Shaw

Summary of Contract: Install (2) new air compressors including piping and electrical work, located at the Monroe Water Treatment Plant.



MEMORANDUM

TO: Chris Wheeler, Jeff Underwood, Mayor Hamilton
FROM: Kim Alexander
DATE: August 24, 2018
RE: Request for Approval of On Call Services Agreement with
Cassady Electrical Contractors, Inc.

Funding Source: 009-U01500 (\$6,000.00); 010-U10500 (\$9,000.00)

Total Dollar Amount of Contract: Not-to-Exceed \$15,000.00

Expiration Date of Contract: September 2019 w/three one year renewal options to 2022

Department Head Initials of Approval: AC

Due Date For Signature: 8/29/2018

Record Destruction Date (Legal Dept to fill in): 11/2032

Legal Department Internal Tracking (Legal Dept to fill in) #: 18-482

PREVIOUSLY REVIEWED BY & RETURN SIGNED CONTRACT TO THIS ATTORNEY:

Christopher J. Wheeler

ATTORNEY IS TO RETURN SIGNED CONTRACT TO THIS DEPARTMENTAL EMPLOYEE:

Kim Alexander

Summary of Contract:

On call services for electrical work as needed



MEMORANDUM

TO: Controller
FROM: Cindy Shaw, Utilities
DATE: September 12, 2018
RE: REQUEST APPROVAL OF EMERGENCY AGREEMENT FOR SERVICES WITH CASSADY ELECTRICAL CONTRACTORS, INC.

Funding Source: 009-61-900004-U62032

Total Dollar Amount of Contract: \$170.00

Expiration Date of Contract: November 30, 2018

Department Head Initials of Approval: *vk*

Due Date For Signature: September 13, 2018

Record Destruction Date (Legal Dept to fill in): 2028

Legal Tracking #: 18-535

PREVIOUSLY REVIEWED BY & RETURN SIGNED CONTRACT TO THIS ATTORNEY:

Chris Wheeler

ATTORNEY IS TO RETURN SIGNED CONTRACT TO THIS DEPARTMENTAL EMPLOYEE:

Cindy Shaw

Summary of Contract: Reset lever on 480 Volt breaker, located at 7470 S. Shields Ridge Road, Bloomington, IN, 47401.



MEMORANDUM

TO: Controller
FROM: Cindy Shaw, Utilities
DATE: September 10, 2018
RE: REQUEST APPROVAL FOR SERVICES AGREEMENT WITH CASSADY ELECTRICAL CONTRACTORS, INC.

Funding Source: 009-61-900004-U62032

Total Dollar Amount of Contract: \$2,439.43

Expiration Date of Contract: September 30, 2018

Department Head Initials of Approval:

Due Date For Signature: September 13, 2018

Record Destruction Date (Legal Dept to fill in): 2028

Legal Tracking #: 18-489

PREVIOUSLY REVIEWED BY & RETURN SIGNED CONTRACT TO THIS ATTORNEY:

Chris Wheeler

ATTORNEY IS TO RETURN SIGNED CONTRACT TO THIS DEPARTMENTAL EMPLOYEE:

Cindy Shaw

Summary of Contract: Disconnect and reconnect high voltage service to sludge pump due to collapse of sludge pond.



MEMORANDUM

TO: Controller
FROM: Cindy Shaw, Utilities
DATE: September 10, 2018
RE: REQUEST APPROVAL OF EMERGENCY AGREEMENT FOR SERVICES WITH CASSADY ELECTRICAL CONTRACTORS, INC.

Funding Source: 009-61-900004-U62032

Total Dollar Amount of Contract: \$255.00

Expiration Date of Contract: September 30, 2018

Department Head Initials of Approval:

Due Date For Signature: September 13, 2018

Record Destruction Date (Legal Dept to fill in): 2028

Legal Tracking #: 18-490

PREVIOUSLY REVIEWED BY & RETURN SIGNED CONTRACT TO THIS ATTORNEY:

Chris Wheeler

ATTORNEY IS TO RETURN SIGNED CONTRACT TO THIS DEPARTMENTAL EMPLOYEE:

Cindy Shaw

Summary of Contract: Repair exhaust fan on transfer pump housed inside control cabinet rated at 480 volts.



MEMORANDUM

TO: Controller
FROM: Cindy Shaw, Utilities
DATE: September 10, 2018
RE: REQUEST APPROVAL FOR SERVICES AGREEMENT WITH COMMERCIAL SERVICE OF BLOOMINGTON, INC.

Funding Source: 009-61-900004-U62024

Total Dollar Amount of Contract: \$2,493.00

Expiration Date of Contract: September 30, 2018

Department Head Initials of Approval:

Due Date For Signature: September 13, 2018

Record Destruction Date (Legal Dept to fill in): 2028

Legal Tracking #: 18-491

PREVIOUSLY REVIEWED BY & RETURN SIGNED CONTRACT TO THIS ATTORNEY:

Chris Wheeler

ATTORNEY IS TO RETURN SIGNED CONTRACT TO THIS DEPARTMENTAL EMPLOYEE:

Cindy Shaw

Summary of Contract: Repair leak of freon line at low service intake tower at the Monroe Water Treatment Plant



MEMORANDUM

TO: Controller
FROM: Cindy Shaw, Utilities
DATE: September 5, 2018
RE: Request for Approval of Agreement for Services with Control Freaks Consulting, LLC

Funding Source: 010-61-950008-U62146

Total Dollar Amount of Contract: \$123.60

Expiration Date of Contract: Expired July 18, 2018

Department Head Initials of Approval: *VC*

Due Date For Signature: asap

Record Destruction Date (Legal Dept to fill in): 2028

Legal Tracking #: 18-510

PREVIOUSLY REVIEWED BY & RETURN SIGNED CONTRACT TO THIS ATTORNEY:

Chris Wheeler

ATTORNEY IS TO RETURN SIGNED CONTRACT TO THIS DEPARTMENTAL EMPLOYEE:

Cindy Shaw

Summary of Contract: This is an Emergency Agreement. Contractor repaired the uninterrupted power supply module on the SCADA system at Blucher Poole WWTP.



MEMORANDUM

TO: Controller
FROM: Cindy Shaw, Utilities
DATE: August 28, 2018
**RE: REQUEST APPROVAL FOR SERVICES AGREEMENT WITH CONTROL
FREAKS CONSULTING, LLC**

Funding Source: 010-64-950008-U62146

Total Dollar Amount of Contract: \$333.60

Expiration Date of Contract: September 30, 2018

Department Head Initials of Approval: VK

Due Date For Signature: August 29, 2018

Record Destruction Date (Legal Dept to fill in): 9/2028

Legal Tracking #: 18-484

**PREVIOUSLY REVIEWED BY & RETURN SIGNED CONTRACT TO THIS
ATTORNEY:**

Chris Wheeler

**ATTORNEY IS TO RETURN SIGNED CONTRACT TO THIS
DEPARTMENTAL EMPLOYEE:**

Cindy Shaw

Summary of Contract: Troubleshoot controls for Blucher Poole grit auger to prevent continuous run cycle.



MEMORANDUM

TO: Controller
FROM: Cindy Shaw, Utilities
DATE: September 11, 2018
RE: REQUEST APPROVAL OF AGREEMENT FOR SERVICES WITH CORNWELL COMMUNICATIONS, INC.

Funding Source: 009-61-900008-U61733

Total Dollar Amount of Contract: \$148.00

Expiration Date of Contract: October 31, 2018

Department Head Initials of Approval: VK

Due Date For Signature: September 13, 2018

Record Destruction Date (Legal Dept to fill in): 2028

Legal Tracking #: 18-534

PREVIOUSLY REVIEWED BY & RETURN SIGNED CONTRACT TO THIS ATTORNEY:

Chris Wheeler

ATTORNEY IS TO RETURN SIGNED CONTRACT TO THIS DEPARTMENTAL EMPLOYEE:

Cindy Shaw

Summary of Contract: Troubleshoot phone system failure (all incoming lines not working), located at 7470 S. Shields Ridge Road, Bloomington, IN, 47401.



MEMORANDUM

TO: Controller
FROM: Cindy Shaw, Utilities
DATE: September 11, 2018
RE: Request for Approval of Service Agreement with Cummins Sales and Service, LLC

Funding Source: 010-73-950003-U62026

Total Dollar Amount of Contract: \$6,594.66

Expiration Date of Contract: August 31, 2018

Department Head Initials of Approval: VK

Due Date For Signature: September 13, 2018

Record Destruction Date (Legal Dept to fill in): August 2028

Legal Tracking #: 18-396

PREVIOUSLY REVIEWED BY & RETURN SIGNED CONTRACT TO THIS ATTORNEY:

Chris Wheeler

ATTORNEY IS TO RETURN SIGNED CONTRACT TO THIS DEPARTMENTAL EMPLOYEE:

Cindy Shaw

Summary of Contract: Troubleshoot lift station generator and replaced block heater, drain & replace coolant, change fuel pump, fuel lines, fuel filters, and return lines at Fieldstone Lift Station.



MEMORANDUM

TO: Controller
FROM: Cindy Shaw, Utilities
DATE: September 12, 2018
RE: Request for Approval of Agreement for Services with Hach Company

Funding Source: 009-61-900004-U62032

Total Dollar Amount of Contract: \$1,976.00

Expiration Date of Contract: November 30, 2018

Department Head Initials of Approval:

Due Date For Signature: 9/13/2018

Record Destruction Date (Legal Dept to fill in): November 2028

Legal Tracking #: 18-414

PREVIOUSLY REVIEWED BY & RETURN SIGNED CONTRACT TO THIS ATTORNEY:

Chris Wheeler

ATTORNEY IS TO RETURN SIGNED CONTRACT TO THIS DEPARTMENTAL EMPLOYEE:

Cindy Shaw

Summary of Contract: The Agreement provides for Field service and travel charges for Hach Company (Contractor) to perform calibration on six (6) analyzers at Monroe WTP.



MEMORANDUM

TO: Controller
FROM: Cindy Shaw, Utilities
DATE: 8/28/2018
RE: Request for approval of Agreement with Ingersoll Rand for Repair to Compressor #1 at Monroe WTP

Funding Source: 009-61-900004-U62032

Total Dollar Amount of Contract: \$1,537.89

Expiration Date of Contract: October 31, 2018

Department Head Initials of Approval: VJC

Due Date For Signature: August 29, 2018

Record Destruction Date (Legal Dept to fill in): 8/31/2028

Legal Track #: 18-313

PREVIOUSLY REVIEWED BY & RETURN SIGNED CONTRACT TO THIS ATTORNEY:

Chris Wheeler

ATTORNEY IS TO RETURN SIGNED CONTRACT TO THIS DEPARTMENTAL EMPLOYEE:

Cindy Shaw

Summary of Contract: Repair to Compressor #1 at Monroe WTP by Ingersoll Rand including replacement of orifice, air filter element, coolant filter, separator element, 20L of Ultra Coolant, and labor.



MEMORANDUM

TO: Chris Wheeler, Jeff Underwood, Mayor Hamilton
FROM: Kim Alexander
DATE: September 7, 2018
RE: Request for Approval of On Call Services Agreement with Quality Repair Service, Inc.

Funding Source: 009-U01500 (\$7,200.00); 010-U10500 (\$10,800.00)

Total Dollar Amount of Contract: Not to Exceed \$18,000.00

Expiration Date of Contract: September 2019 w/three one year renewal options to 2022

Department Head Initials of Approval:

Due Date For Signature: September 13, 2018

Record Destruction Date (Legal Dept to fill in): 2032

Legal Department Internal Tracking (Legal Dept to fill in) #: 18-537

PREVIOUSLY REVIEWED BY & RETURN SIGNED CONTRACT TO THIS ATTORNEY:

Christopher J. Wheeler

ATTORNEY IS TO RETURN SIGNED CONTRACT TO THIS DEPARTMENTAL EMPLOYEE:

Kim Alexander

Summary of Contract:

On call services agreement for pump service and repair



MEMORANDUM

TO: Controller
FROM: Cindy Shaw, Utilities
DATE: September 10, 2018
RE: Repair of drain in Main Lab at Monroe Water Treatment Plant

Funding Source: 009-61-900004-U62024

Total Dollar Amount of Contract: \$638.30

Expiration Date of Contract: July 31, 2018

Department Head Initials of Approval:

Due Date For Signature: September 13, 2018

Record Destruction Date (Legal Dept to fill in): July 2028

Legal Tracking #: 18-190

PREVIOUSLY REVIEWED BY & RETURN SIGNED CONTRACT TO THIS ATTORNEY:

Chris Wheeler

ATTORNEY IS TO RETURN SIGNED CONTRACT TO THIS DEPARTMENTAL EMPLOYEE:

Cindy Shaw

Summary of Contract: R&S Plumbing Incorporated, Contractor, arrived at Monroe Water Treatment Plant to stop leak in drain line in main lab at Monroe. Contractor came back on 2nd visit to make a full repair on line.



MEMORANDUM

TO: Controller
FROM: Cindy Shaw, Utilities
DATE: September 10, 2018
**RE: REQUEST APPROVAL FOR SERVICES AGREEMENT WITH R&S
PLUMBING, INC.**

Funding Source: 009-61-900004-U62024

Total Dollar Amount of Contract: \$751.05

Expiration Date of Contract: September 30, 2018

Department Head Initials of Approval:

Due Date For Signature: September 13, 2018

Record Destruction Date (Legal Dept to fill in): 2028

Legal Tracking #: 18-492

**PREVIOUSLY REVIEWED BY & RETURN SIGNED CONTRACT TO THIS
ATTORNEY:**

Chris Wheeler

**ATTORNEY IS TO RETURN SIGNED CONTRACT TO THIS DEPARTMENTAL
EMPLOYEE:**

Cindy Shaw

Summary of Contract: Repair of gas leak on natural gas line at the Monroe Water Treatment Plant.



MEMORANDUM

TO: Controller
FROM: Cindy Shaw, Utilities
DATE: September 10, 2018
**RE: REQUEST FOR EMERGENCY AGREEMENT FOR SERVICES WITH
STERLING GARAGE DOOR, INC.**

Funding Source: 009-52-900008-U62146
010-52-950008-U62146

Total Dollar Amount of Contract: \$1,070.80

Expiration Date of Contract: August 31, 2018

Department Head Initials of Approval:

Due Date For Signature: September 13, 2018

Record Destruction Date (Legal Dept to fill in): 2028

Legal Tracking #: 18-390

**PREVIOUSLY REVIEWED BY & RETURN SIGNED CONTRACT TO THIS
ATTORNEY:**

Chris Wheeler

**ATTORNEY IS TO RETURN SIGNED CONTRACT TO THIS DEPARTMENTAL
EMPLOYEE:**

Cindy Shaw

Summary of Contract: Repair of overhead garage door including installation of new bearing, springs, re-anchoring to anchor brackets, reset cables back on drum, serviced, lubricated, and adjusted at CBU Service Center.



MEMORANDUM

TO: Controller
FROM: Cindy Shaw, Utilities
DATE: August 25, 2018
RE: REQUEST APPROVAL FOR SERVICES AGREEMENT WITH VALUE FENCE COMPANY

Funding Source: 010-64-950006-U62032

Total Dollar Amount of Contract: \$2,725.00

Expiration Date of Contract: September 30, 2018

Department Head Initials of Approval: *VK*

Due Date For Signature: August 29, 2018

Record Destruction Date (Legal Dept to fill in): 2028

Legal Tracking #: 18-486

PREVIOUSLY REVIEWED BY & RETURN SIGNED CONTRACT TO THIS ATTORNEY:

Chris Wheeler

ATTORNEY IS TO RETURN SIGNED CONTRACT TO THIS DEPARTMENTAL EMPLOYEE:

Cindy Shaw

Summary of Contract: Update and repair entrance gate and controls, located at Dillman Wastewater Treatment Plant



MEMORANDUM

TO: Mayor & Controller
FROM: Jane Fleig, Utilities
DATE: 9/12/2018
RE: Arlington Road Water Main Replacement Agreement with E&B Paving, Inc.

Funding Source: 09-U10500

Total Dollar Amount of Contract: Not to Exceed \$1,211,500.00

Expiration Date of Contract: December 31, 2019

Department Head Initials of Approval:

Due Date For Signature: For USB meeting on Monday, September 17, 2018

Record Destruction Date (Legal Dept to fill in):

Legal Department Internal Tracking #:

PREVIOUSLY REVIEWED BY & RETURN SIGNED CONTRACT TO THIS ATTORNEY:

Christopher J. Wheeler

ATTORNEY IS TO RETURN SIGNED CONTRACT TO THIS DEPARTMENTAL EMPLOYEE:

Jane Fleig

Summary of Contract: E&B Paving, Inc. will install new water main along Arlington Road, Hickory Lane and Prow Road per bids received August 20, 2018.



MEMORANDUM

TO: City Legal
FROM: Mike Hicks
DATE: ~~August 21, 2018~~ Sept 13, 2018
RE: Approval of Professional Services Agreement with GrayMatter

Funding Source: 2018 Wastewater Budget 010-U13121 (60%)
2018 Water Budget 009-U13121 (40%)

Total Dollar Amount of Contract: \$70,480.00

Expiration Date of Contract: November 30, 2018

Department Head Initials of Approval: V/K

Due Date For Signature: August 31, 2018 ~~ASAP~~ (per 9-17-2018 USB MTL)

Record Destruction Date (Legal Dept to fill in): 2028

Legal Department Internal Tracking #: 18-498

PREVIOUSLY REVIEWED BY & RETURN SIGNED CONTRACT TO THIS ATTORNEY:

Chris Wheeler

ATTORNEY IS TO RETURN SIGNED CONTRACT TO THIS DEPARTMENTAL EMPLOYEE:

Mike Hicks, CBU

Summary of Contract:

This agreement engages a specialized professional services provider to upgrade CBU's Supervisory Control and Data Acquisition (SCADA) system. Upgrades will be performed at the Blucher Poole WWTP, Dillman Road WWTP, the Monroe WTP, and the Administration site at 600 E. Miller Dr. The three remote plant sites will be configured to push data to the new centralized server at the Administration site.



MEMORANDUM

TO: Mayor, Controller
FROM: Mike Hicks, Utilities
DATE: 9/12/2018
RE: Request for Approval of Third Amendment to Agreement For Professional Consulting Services with VET Environmental Engineering

Funding Source: Account 009-U10500

Total Dollar Amount of Contract: \$533,258.15

Expiration Date of Contract: December 2019

Department Head Initials of Approval: VK

Due Date For Signature: ASAP

Record Destruction Date (Legal Dept to fill in):

Legal Tracking:

PREVIOUSLY REVIEWED BY & RETURN SIGNED CONTRACT TO THIS ATTORNEY:

Chris Wheeler

ATTORNEY IS TO RETURN SIGNED CONTRACT TO THIS DEPARTMENTAL EMPLOYEE:

Mike Hicks

SUMMARY:

This Third Amendment is for continuing to remediate mercury and asbestos that were discovered during the previous phase of work. This phase will address areas that were previously flooded and additionally discovered materials. In addition, this phase includes soil and groundwater sampling to evaluate if contaminants have migrated away from the building.

Note: This Second Amendment is for removal of newly discovered amounts of mercury in the Griffy Water Treatment Plant, including readily accessible spilled mercury and contaminated debris. The cost of removal will increase the overall cost of the project to \$235,170.00. The First Amendment expanded the scope of the original agreement to include Removal of PCB Impacted Soils, provide Wetland and Jurisdictional Waters Delineation, and increased the overall cost of the project to not \$47,670.00.