

**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

**October 15, 2018**

**5:00 P.M. Regular Meeting**

- I. Call to Order
- II. Approval of the Minutes of Previous Meeting (Oct 1)
- III. Approval of the Claims
  - a. Standard Invoices
  - b. Utility Bills
  - c. Wire Transfers
  - d. Customer Refunds
- IV. Approval of Consent Agenda
  - a. Cassady - \$825.00 - MWTP replace breaker
  - b. Cassady - \$1,190.00 - MWTP reset breaker
  - c. Hach - \$729.00 - Blucher Spectrophotometer (ammonia tester) Preventative Maintenance
  - d. Hach - \$6,113.82 - MWTP Chemical Analyzer Preventative Maintenance
  - e. BBC Pump - \$20,000.00 - On Call Services
  - f. Air-Master - \$15,000.00 - Amendment to On Call Services Agreement
  - g. Blue Chip - \$5,948.30 - DRWWTP Fabricate Hoods
  - h. Blue Chip - \$12,000.00 - On Call Services
- V. Request for Approval of Resolution 2018-5 DRWWTP Aeration Basin Project - Mike Hicks
- VI. Request for Approval of Clear Water Reduction Workshop- Phil Peden
- VII. Request for Approval of Change Order 2017 & 2018 Sewer Lining Project - Phil Peden
- VIII. Old Business
- IX. New Business
- X. Subcommittee Reports
- XI. Staff Reports
- XII. Petitions And Communications\*
- XIII. Adjournment

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

## UTILITIES SERVICE BOARD MEETING

October 1, 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, Amanda Burnham, Jean Capler, Sam Frank, and ex-officio Jim Sims.

Staff members present: Phil Peden, Rebekah Fiedler, Troy Powell, Tom Axsom, Brandon Prince, Chris Wheeler, Holly McLauchlin, Laura Pettit, and Vic Kelson.

### MINUTES

***Board Vice President Sherman moved and Board member Banach seconded the motion to approve the minutes of the September 17<sup>th</sup> meeting. Motion carried, 6 ayes (1 members absent: Ehman).***

### CLAIMS

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

Vendor invoices submitted included \$148,201.07 from the Water Utility, \$268,792.94 from the Wastewater Utility, and \$6,193.43 from the Stormwater Utility. Total Claims approved: \$423,187.44.

***Motion carried, 6 ayes (1 members absent: Ehman).***

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

Utility invoices submitted included \$6,470.30 from the Water Utility, \$16,140.59 from the Wastewater Utility, and \$0.00 from the Stormwater Utility. Total Claims approved: \$22,610.89.

***Motion carried, 6 ayes (1 members absent: Ehman).***

***Sherman moved and Banach seconded the motion to approve the wire transfers and fees in the amount of \$333,039.06. Motion carried, 6 ayes (1 members absent: Ehman).***

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

Vendor invoices submitted included \$625.09 from the Water Utility, \$112.74 from the Wastewater Utility, \$0.00 from the Stormwater Utility, and \$0.00 from Sanitation. Total Claims approved: \$737.83.

***Motion carried, 6 ayes (1 members absent: Ehman).***

### APPROVAL OF CONSENT AGENDA

***Sherman moved and Banach seconded the motion to approve consent agenda. Motion carried, 6 ayes (1 members absent: Ehman).***

Staff recommended approval of the following items: Air Master - \$5,686.00 - Replace all thermostats at DRWWTP, Cornwell Communications - \$6,000.00 - On Call Services, Electric Plus - \$1,360.00 - BPWWTP non-potable pump, Koorsen - \$1,567.08 - Service Center smoke detectors, R&S Plumbing, Inc. - \$6,000.00 - On Call Services, and Wylie's Floor - \$1,719.50 - BPWWTP floors.

## **DILLMAN ROAD WASTEWATER TREATMENT PLANT AERATION BASIN IMPROVEMENTS BID OPENING**

CBU Engineer Peden thanked the bidders for their bids for the project. There were 3 bids: Graves \$464,646.00, Mitchell & Stark \$356,500.00, Maddox \$483,544.00. The bids will be taken under advisement and the lowest responsive and responsible bidder will be awarded the bid at a following USB meeting.

## **ANNOUNCEMENT OF AMI RFP RESPONDENTS**

CBU Project Manager Powell read the names of the respondents to the Request for Proposals for the Advanced Metering Infrastructure project. This is the new system to be installed for meter reading. The respondents were RTS Water Solutions, Utility Metering Solutions (UMS), and Vanguard Utility Services. Powell said the proposals would be reviewed.

## **REQUEST APPROVAL PROPOSED BACKFLOW ORDINANCE & ENFORCEMENT PLAN**

***Sherman moved and Banach seconded the motion to approve new ordinance language. Motion carried, 6 ayes (1 members absent: Ehman).***

CBU Environmental Program Coordinator Fiedler presented new ordinance language proposed regarding backflow. If approved it will go to City Council. Part of CBU's responsibility is to ensure customers take care of water system. Some customers are required to have a backflow prevention device, for instance a resident with an irrigation system. The proposed ordinance change will match ordinance with CBU rules and regulations (which mimics IDEM requirements) and it will provide CBU with an enforcement response plan. Currently, the only recourse CBU has when a customer does not comply with the rules is to shut off their water. If water is shut off, it would only be the service tied to the line to which the backflow prevention device is attached or should be attached. This new language creates a tiered system of fines before a customer would have their water shut off. There are 2,500 backflow devices known by CBU in our system, and IU has another 2,500. It is installed in new construction or during a remodel or change in the fire line. Backflow prevention devices have been in the plumbing code since at least 1996. These must be tested annually by a company certified by IDEM and that company records the test results in ArconSafe which is a database accessible to CBU. Fiedler monitors this database and sends notice of violation when the tests are not completed. Fiedler also participates in reviewing new construction and remodeling plans submitted to CBU to help ensure backflow prevention devices are installed when appropriate. There is a balance between keeping water safe and recognizing struggles of business and residential customers and CBU does work with customers to help them get into compliance over a period of time. If CBU knows of a backflow-related problem and allows it to continue, CBU may be liable if there was some sort of problem with the drinking water.

## **REQUEST APPROVAL FOR 1ST AMENDMENT TO CORE PROJECTIVE AGREEMENT**

***Banach moved and Capler seconded the motion to approve amendment. Motion carried, 6 ayes (1 members absent: Ehman).***

Wheeler with City Legal presented an amendment to the Core Projective agreement which was fully executed in May of this year. The amendment extends the time line of the agreement from November 15<sup>th</sup> to December 31<sup>st</sup>. Core Projective is helping CBU with industrial pretreatment while the coordinator position is vacant and helping with the environmental programs as a whole.

**OLD BUSINESS:** None.

**NEW BUSINESS:** None.

**SUBCOMMITTEE REPORTS:** Banach reported for the Property & Planning meeting which met today at 4:45. Update on Griffy: clean-up is on schedule, going well, and there were no surprises. Looking forward to wrapping the project up as soon as possible.

**STAFF REPORTS:** CBU Director Kelson reported that the City Council was supportive of the proposed 2019 budget; vote for final budget approval will be 10/10 at 6:30. Kelson congratulated Jason Eller, who is the new maintenance coordinator at the Monroe Water Treatment Plant. Eller moved from the T&D division and "hit the ground running". Blucher Poole Wastewater Treatment Plant recently celebrated its 50<sup>th</sup> Anniversary with an all-staff picnic and tours. The staff there has transformed the plant in the last year and it is looking great. CBU participated in the Waterman neighborhood clean-up along with other City employees on 9/29. On 10/6, CBU will participate in the history walk on the B-line trail and on 10/7 CBU is co-hosting a shoreline clean up at Lake Monroe with many volunteers.

Kelson also reminded everyone that there will be a joint subcommittee on Tuesday 10/16 at 4pm. Members of the Environmental and Property&Planning subcommittees will meet with the Lake Lemon Conservancy District to hear a proposal for dredging. The goal is to extend the lifespan of the lake by preventing sedimentation. The LLCDC will need USB endorsement because they will need up to a million dollar bond. The funds would not come from CBU; the funds would come from taxpayers in that district.

**PETITIONS AND COMMUNICATIONS:** None

**ADJOURNMENT:** The meeting was adjourned at 5:34 p.m.

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Julie Roberts, President

**UTILITIES SERVICE BOARD MOTION  
MEETING ON OCTOBER 15, 2018**

To: Utilities Service Board	From: Kim Robertson
Dept.	Dept. Accounts Payable
Sub: Claims list filed: 10/11/18	Date: 10/11/18
USB: 10/15/2018	
For Period: 09/15/18 - 09/28/18	<b>Paydate: 10/19/18</b>
G/L Date: <b>10/19/18</b>	

Utilities Department invoices filed with the City Controller October 11, 2018 and signed by the Utilities Service Board for payment October 15, 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	293,903.08
Water Construction	42,643.63
Water Meter Deposit	0.00
Water Sinking	0.00
Water Hydrant Meter Rental	0.00
 Total of Water Utilities as per the invoice list:	 \$336,546.71
 Wastewater Operations & Maintenance	 128,316.61
Wastewater Construction	0.00
Wastewater Sinking	0.00
 Total of Wastewater Utilities as per the invoice list:	 \$128,316.61
 Stormwater	 1,761.65
Stormwater Construction	0.00
 Total of Stormwater Utility as per the invoice list:	 \$1,761.65
 <b>Total Water Utility:</b>	 <b>\$336,546.71</b>
 <b>Total Wastewater Utility:</b>	 <b>\$128,316.61</b>
 <b>Total Stormwater Utility:</b>	 <b>\$1,761.65</b>
 <b>TOTAL WATER, WASTEWATER &amp; STORMWATER UTILITIES</b>	 <b>\$466,624.97</b>

City of Bloomington Utilities  
Accounts Payable by G/L Distribution Report  
Paydate: 10/19/18

Vendor	Invoice No.	Invoice Description	Invoice Amount	Water O&M	Water Construction	Wastewater O&M	Stormwater O&M
Aecom Technical Services	2000114058	W17-4102-Dyer Tank Environmental Services - 08/11-09/07/18 - ENG	2,475.00	2,475.00			
Alexander's LLC	3009622	TD18-317 Raised trailer hitch for truck #528	163.00	65.20		97.80	
Allied Wholesale Electrical Supply, LLC	5442591	W18-4201 TD18-401 Iron pipe fitting; ball valve; flare nut	11.26		11.26		
All-Phase Electric Supply, INC	0740-578693	40 Light bulbs for lift station stock - LS, TD	47.97			47.97	
American Structurepoint, INC	109995	W18-4212 - Water relocation for Jordan Ave - 08/01-08/31/18 ENG	1,092.21	1,092.21			
American Water Works Association	PUR18-347	PUR18-347 Membership for Brandon Prince	230.00	230.00			
Aramark Uniform & Career Apparel Group, INC	09/30/18 supply	Weekly supplies & mats - September 2018 - MN, SC, BP, DR	1,428.78	576.30		852.48	
Aramark Uniform & Career Apparel Group, INC	09/30/18 Uniform	Uniform service - September 2018 - TD, ENG, BP, DR, DIR, PUR, MN	225.03	90.32		134.71	
B L Anderson Co., INC	P-8095	DM18-154 Marprene tubing 3/8 bore x 1/8" wall - 15 meter box	451.84			451.84	
B&H Electric and Supply, INC	0326057	MN18-396 Electric motor for polymer feed system	483.75	483.75			
B&H Electric and Supply, INC	0326065	TD18-318 Motor repair for Woodhaven lift station pump	250.00			250.00	
Barry Company, INC	678620	Replacement sump pump for new pipe gallery - MN	796.00	796.00			
Barry Company, INC	679385	Gruvlok 45 elbow, 2 4 PTD coupling w/"E" gasket - DR	83.70			83.70	
Black Lumber Co. INC	377586	Rotary hammer drill, drill bits - TD, PUR	209.96	83.98		125.98	
Black Lumber Co. INC	378156	2 Garden hose, nozzles - TD, PUR	123.94	123.94			
Bloomington Paint & Wallpaper Co	00397479	Masterweave roller covers, paint tray - BP	18.06			18.06	
Blue Chip Technologies, INC	69	DM18-140 Gearbox, mounting plate, 3phase motor, roller chain	2,286.46			2,286.46	
Brehob Corporation	727600	MN18-269 40 HP air compressors (2), air dryer (1)	39,183.38	39,183.38			
Brenntag Mid-South, INC	BMS095773	Sodium hydroxide - 11.4940 @ 625.00 delivered 09/20/18 - MN	7,183.75	7,183.75			
Brenntag Mid-South, INC	BMS102945	Sodium hydroxide - 11.5196 @ 625.00 delivered 09/28/18 - MN	7,199.75	7,199.75			
Bruce Wilds Security, LLC	10862	24/7 Security of Griffy Plant Grounds - 09/15-09/28/18 - GR, PUR	10,012.00	10,012.00			
Cassady Electrical Contractors, INC	15029	MN18-312 Repair exhaust fan on transfer pump inside control cab	255.00	255.00			
Chemtrade Chemicals Corporation	92470164	Alum - 11.225 @ 434.00 delivered 09/19/18 - MN	4,871.65	4,871.65			
Chemtrade Chemicals Corporation	92476692	Alum - 10.771 @ 434.00 delivered 09/26/18 - MN	4,674.61	4,674.61			
Cintas First Aid & Safety #2	5011513793	Restock first aid cabinet @ Blucher WWTP - 08/28/18 - BP	238.69			238.69	
City Of Bloomington	08/30/18 Fuel	Fuel charges for all utilities vehicles - 08/01-08/31/18 - ACCT	23,689.33	8,414.24		15,275.09	
City Of Bloomington	09/30/18Set Rate	Set Rate for parts & repairs for vehicles - 09/01-09/30/18-ACCT	33,021.67	10,038.59		22,983.08	
Commercial Service Of Bloomington, INC	5148665	MN18-307 Repaired leak of freon line@low svc intake tower	2,493.00	2,493.00			
Complete Masonry Supplies, INC	82327	PUR18-334 Concrete parking bumpers (13)	468.00	187.20		280.80	

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Vendor	Invoice No.	Invoice Description	Invoice Amount	Water O&M	Water Construction	Wastewater O&M	Stormwater O&M
Core & Main, LP	J428815	PUR18-335 6" sewer tapping saddle, Part#PL06-SADX6	1,308.00	1,308.00			
Core & Main, LP	J484414	PUR18-360 Waterline pinch off tool	451.31	451.31			
Core & Main, LP	J499760	ENG18-087 PD2 PVC heavy duty laflat discharge hose (300')	3,198.00			3,198.00	
Core & Main, LP	J513253	PUR18-365 Valve box water lids (20)	200.00	200.00			
Core & Main, LP	J514475	PUR18-364 Tapping saddle; 280' ductile pipe; locking gaskets	9,864.40	9,864.40			
Core & Main, LP	J524205	TD18-392 Rolls of straw mat (5); 1 box of SOD staples	308.00				308.00
Core & Main, LP	J540058	PUR18-372 Open back frame & grate	594.82		594.82		
Cornwell Communications, INC	52102	MN18-382 Repair phone system	148.00	148.00			
Cosner's Ice Company	204001383	50 Bags of ice delivered 09/27/18 - SW, TD	72.50	29.00		39.88	3.62
Creative Graphics, INC (dba Baugh Enterprises)	5247	Printing & postage for water/wastewater bills - Sept 2018 - ACCT	11,013.77	4,405.51		6,608.26	
Creative Graphics, INC (dba Baugh Enterprises)	5254	3 cs of window envelopes for po box 2500 - SC, PUR	393.42	157.37		236.05	
Cummins Crosspoint, LLC	001-2277	PUR18-161 Repairs for Fieldstone Lift Station Generator & Misc	6,594.66			6,594.66	
EleMech, INC	24693	W18-4213 ENG18-067 PortALogic Bulk Loading Water Station	41,855.00	41,855.00			
Eurofins Eaton Analytical, INC	S312356	Testing - Dissolved & total organic carbon, SUVA, UV - MN	185.00	185.00			
Everett J Prescott, INC	5426122	TD18-293 4" OMNI mtr; dismantling jt; flgxfly spool; ck valve	5,206.69	2,082.68		3,124.01	
Everett J Prescott, INC	5432621	W18 20600 S18 20600 TD18-330 Various items for mtr svc stock	12,195.64	4,878.26		7,317.38	
Everett J Prescott, INC	5437168	W18-20600 S18-20600 TD18-350 Meter service stock	18,915.60	7,566.24		11,349.36	
Everett J Prescott, INC	5440097	W18 20600 S18 20600 TD18-330 Various items for mtr svc stock	5,686.01	2,274.40		3,411.61	
Everett J Prescott, INC	5447147	TD18-387 Yoke lock pins (25)	100.00	100.00			
Everett J Prescott, INC	5452137	TD18-414 4" C2 omni meter (1)	3,297.01	1,318.80		1,978.21	
Everett J Prescott, INC	5452164	W18-20600 S18-20600 TD18-415 1-1/2" C2 omni mtrs	3,896.52	1,558.61		2,337.91	
Fastenal Company	INBLM208100	Misc first aid supplies for trucks - SW, TD, PUR	80.89			74.15	6.74
Fastenal Company	INBLM208375	Restock supplies in machine - 09/28/18 - PUR	464.83	226.04		238.79	
Ferguson Enterprises, Inc	0131638	PUR18-289 Tapping valve 4"; ductile pipe 4"; gate valve 4"	4,232.00	4,232.00			
Ferguson Enterprises, Inc	CM008767	Credit memo for price adjustment for Fast Grip Gasekts - PUR	(245.00)	(245.00)			
Flosource, INC	85774	MN18-413 Proximity switches for valve positioner	352.65	352.65			
Flosource, INC	85775	MN18-414 Proximity swithces for valve positioner	352.65	352.65			
Freedom Business Solutions, LLC	10857	2 Toner cartridges for HP400 - SC, ACCT	196.00	78.40		117.60	
Greeley And Hansen, LLC	INV-0000548542	S16-6002 - South Central Interceptor - 08/18-09/14/18 - ENG	453.31			453.31	
Gripp, INC	336204	S18-6204 - Monthly flow monitoring & maintenance - ENG	4,886.50			4,886.50	
HACH Company	11148280	DL18-089 Ammonia ULR - TNT830 (4) Part#TNT830	319.03			319.03	

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HACH Company	11154577	WIMS Data Mangement Software Purch Dept-09/27/18-09/26/19- <del>DIR</del>	1,439.00	575.60		863.40	
Hall, James A	ADMIN18-153	Reimbursement for parking, & Asbestos course & license - DIR	278.56	111.42		167.14	
Harmony Acres, INC (Value Fence Company)	794	DM18-105 Repair and bring gate operator up to code	2,725.00			2,725.00	
Harrell Fish, INC	W39683	W18-4201/TD18-417 Repair-low water press. faulty shut-off valve	308.00		308.00		
HD Supply Facilities Maintenance - (USA Bluebook)	670127	BP18-161 HACH BPD buffer; glass fiber filter; media plates	846.06			846.06	
HD Supply Facilities Maintenance - (USA Bluebook)	680534	DM18-145 Sensor cap assy LDO Model 1 process DO Probe (2)	551.02			551.02	
HD Supply Facilities Maintenance - (USA Bluebook)	688815	ADMIN18-162 Mars Thruster Buster Part#22481 (1)	534.95	534.95			
HD Supply Facilities Maintenance - (USA Bluebook)	688938	PUR18-370 GOJO multi-green hand soap, 2000mL refill	83.96	33.58		50.38	
HD Supply Facilities Maintenance - (USA Bluebook)	688978	ADMIN18-154 CorePRO Sr. 15' sampler	282.16			282.16	
HD Supply Facilities Maintenance - (USA Bluebook)	695237	DR18-086 Floor squeegees 18"&24"; tapered end handle 60" (8)	285.45			285.45	
Heflin Industries, INC	123967	S16-6000 DM18-143 Inspection of backflow devices (10)	780.00			780.00	
Hoosier Times, INC	155381 08/31/18	Utilities employment ads - 08/25/18 - #532974 - DIR	99.71	39.88		59.83	
HP Products Corporation	CR307117	Credit memo for double charge for nitrile gloves - DR	(111.80)			(111.80)	
HP Products Corporation	14144666	10 Box XL blue nitrile gloves, 10 box L blue nitrile gloves - DR	123.75			123.75	
HP Products Corporation	14154417	Nitrile gloves L & XL, 1 cs facial tissue - DR	191.97			191.97	
Hylant of Indianapolis, LLC	168637	Fees for surety Bonds-45/46 Bypass Waterline relocation-ACCT	380.00	380.00			
Indiana Oxygen Company, INC	9112686	Monthly cylinder rental @ Dillman WWTP - DR	174.90			174.90	
Indiana University Health Bloomington, INC	00080839-00	Drug screen DOT 5 Panel for 1 TD employee - 09/12/18 - TD	45.00	18.00		27.00	
Indiana University Health Bloomington, INC	00080840-00	Drug screen DOT 5 Panel for 1 TD employee - 09/12/18 - TD	45.00	18.00		27.00	
Indiana University Health Bloomington, INC	00080841-00	Drug screen DOT 5 Panel for 1 Dillman employee - 09/12/18 - DR	45.00			45.00	
Indiana University Health Bloomington, INC	00080842-00	Drug screen DOT 5 Panel for 1 TD employee - 09/12/18 - TD	45.00	18.00		27.00	
Indiana University Health Bloomington, INC	00080844-00	Drug Screen Breath Alcohol Test for 1 TD employee - 09/12/18 -TD	40.00	16.00		24.00	
Indiana University Health Bloomington, INC	00081033-00	Drug screen DOT 5 Panel for 1 TD employee - 09/13/18 - TD	45.00	18.00		27.00	
Indiana University Health Bloomington, INC	00081035-00	Drug screen DOT 5 Panel for 1 TD employee - 09/13/18 - TD	45.00	18.00		27.00	
Ingersoll Rand Company	30674067	MN18-181 Repair air compressor #1 hoses	1,537.89	1,537.89			
Irving Materials, INC	10609848	W17-4109 - Concrete - 4519 E Deckard Dr - TD	457.50		457.50		



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Vendor	Invoice No.	Invoice Description	Invoice Amount	Water O&M	Water Construction	Wastewater O&M	Stormwater O&M
Irving Materials, INC	10615844	Concrete - Water line @ 115 E Sunny Slope Dr - TD	943.50	943.50			
Irving Materials, INC	10617351	Concrete - Water line @ 1008 E Jennifer Dr - TD	408.00	408.00			
Irving Materials, INC	10618178	W18-4201 - Concrete - E Pepperridge Dr & S Baytree Ln - TD	1,473.00		1,473.00		
Irving Materials, INC	10618968	W18-4201 - Concrete - Pepperridge Dr & Sage Ct - TD	2,830.50		2,830.50		
Irving Materials, INC	10620108	W18-4201 - Concrete - E Pepperridge Dr - TD	1,266.00		1,266.00		
Irving Materials, INC	10620421	W18-4201 - Concrete - E Pepperridge Dr - TD	2,623.50		2,623.50		
Ivy Tech Community College	N870	Testing for DSL Cert Exam - N Campbell, K Johnson, T Axsom- DIR	90.00	90.00			
Jacobi Carbons, INC	CI-I-5059149	Carbon - 24,600 @ .678 delivered 09/20/18 to Monroe - MN	16,676.34	16,676.34			
JB Salvage (Westside Auto Parts)	2974	TD18-338 Piece of channel used on truck #626	8.50				8.50
JB Salvage (Westside Auto Parts)	6011	PUR18-329 Dumpsters for scrap metal, debris & pick-up	873.20	873.20			
JCI Jones Chemicals, INC	769718	Sodium hypochlorite - 3,750 @ .7960 delivered 09/17/18 - DR	2,985.00	2,985.00			
JCI Jones Chemicals, INC	769942	Sodium hypochlorite - 4,614@ .7960 delivered 09/19/18 - MN	3,672.74	3,672.74			
John Deere Financial (Rural King)	JRNL#B91859/62	D18-96 - 20 Fence posts - TD	57.80				57.80
John Deere Financial (Rural King)	JRNL#B96678/62	1 Pair of muck boots - J Weimer - TD	99.98	99.98			
John Deere Financial (Rural King)	JRNL#B98450/62	Ratchet flex, tape measure, 9 pc hook/scrapper & misc - MN	87.43	87.43			
Kelly M Boatman (Core Projective, LLC)	INV101812	Professional Consulting for Environmental - 09/05-09/27/18 - DIR	3,655.00	1,462.00		2,193.00	
Kirby Risk Corp	S110042558.001	6 Cord connector, 40' PVC 2" SCH 80, 40' PVC 1 1/2" SCH 80 - DR	152.80			152.80	
Kirby Risk Corp	S110044238.001	Bald VEM7042T 3/2HP 1760/1460RPM replacement motor - DR	1,282.89			1,282.89	
Kirby Risk Corp	S110058603.001	W18-4213 - Misc pipe, couplers, 90's, cement for project - TD	413.09	413.09			
Kirby Risk Corp	S110066739.001	Exterior light & photo cell for Gentry E Booster - BS, TD	153.04	153.04			
Kriste Jo Lindberg	ENG18-090	Travel reimbursement while at INAFSM Conf in Evansville - ENG	186.00				186.00
Kriste Jo Lindberg	ENG18-095	Reimbursment for MCCSC Background Check - ENG	18.00				18.00
Kroger Limited Partnership I	253722	Cereal bars, paper plates, flatware, cups for meeting - ENG	46.31	18.52		27.79	
Logical Concepts, INC (Omnisite)	61414	Monthly cellular fee for XR-50 Omni-Site 10/01-10/31/18 - ENG	1,150.00			1,150.00	
MacAllister Machinery Co, INC	R67271323302	Light tower & surcharge at Griffy Plant - 08/24-08/27/18 - ENV	695.79	695.79			
MacAllister Machinery Co, INC	R67271323303	Security lights at Griffy Plant - 08/24-09/21/18 - ENV	5,703.50	5,703.50			
Marine Diving Services, INC	1132	PUR18-341 Inspection of raw water intake tower	3,400.00	3,400.00			

City of Bloomington Utilities  
Accounts Payable by G/L Distribution Report  
Paydate: 10/19/18

Vendor	Invoice No.	Invoice Description	Invoice Amount	Water O&M	Water Construction	Wastewater O&M	Stormwater O&M
Mark Osborne (Control Freaks Consulting)	131Inv-BP18-044	BP18-044 Repair UPS backup system related to SCADA	123.60			123.60	
Mark Osborne (Control Freaks Consulting)	146Inv-BP18-101	BP18-101 Diagnose SCADA system, fix code for grit auger cycle	333.60			333.60	
Menards, INC	5881	12 air filters for chemical bldg, 2 voltage testers, cutter - MN	94.36	94.36			
Menards, INC	6364	Levels, bottle jack, OSHA first aid, cleaner, gloves - BP	89.33			89.33	
Menards, INC	6530	Misc tape, file set, dust pans, angle broom - BP	74.31			74.31	
Menards, INC	6744	2" Ball valves brass for truck #599 - TD	41.98			41.98	
Menards, INC	6821	90^ elbows, pull line, pvc cement, couplings, pvc conduit-DR,ENG	47.48			47.48	
Michael Thomas Carter	ENG18-092	Reimbursement for fees paid for Notary Bond, license, stamp - ENG	124.77	49.91		74.86	
Milestone Contractors, LP	119055	W17-4109 - Asphalt - Water line, storm - 8/3-8/23/18 - SW, TD	19,388.50	651.75	18,648.05		88.70
Milestone Contractors, LP	119475	W17-4109, D17-93 - Asphalt - Water line - 8/27-8/30/18 - SW, TD	7,381.16	112.70	6,926.52		341.94
Mohawk Ltd	344500	PUR18-324 Repair line locator, SN 810DX121108006	481.95	192.78		289.17	
Nalco Water Pretreatment Solutions, LLC	2255318	DI EXPRESS, 51-0020 Filter - mixed bed tank exchange - LAB, DR	152.28			152.28	
New Pig Corporation	22577404-00	ADMIN18-155 PIG Oil-Only Spill Kit in 20 gal hi-vis economy cont	2,357.03	1,178.51		1,178.52	
Nugent, INC (Utility Supply Company)	1264003	PUR18-340 Meter pit; adapter ring; read cover	3,252.45	3,252.45			
Office Depot, INC	2229773495	Note pads, steno books, correction tape, labels - DR	63.83			63.83	
Office Depot, INC	175970985001	Spiral memo books - DR	2.19			2.19	
Office Depot, INC	177303057001	Credit for Spiral memo books - DR	(2.19)			(2.19)	
Office Depot, INC	177303058001	Spiral memo books - DR	2.19			2.19	
Office Depot, INC	201829640001	Tape, 16 month calendars, clasp envelopes - BC, ACCT	125.55	50.22		75.33	
Office Depot, INC	201829641001	Monthly calendars 2019 - ACCT	29.38	11.75		17.63	
Office Depot, INC	202519223001	A-Z divider, sign here arrows, steno notebook, mech pencil - ENG	11.17	4.47		6.70	
Office Depot, INC	202519225001	Small paper clips - ENG	.84	.34		.50	
Office Depot, INC	202519226001	Monitor stand, mechanical pencils .9mm - ENG	53.08	21.23		31.85	
Office Depot, INC	202694340001	Credit for Spiral memo books - DR	(2.19)			(2.19)	
Pace Analytical Services, INC	1850094037	Testing - 524.2 MSV VOC's @ 210 Gordon Pike - ENV	450.00			450.00	
Pace Analytical Services, INC	1850095172	Annual sampling of Catalent - 1631 E Mercury - DIR	3,110.00			3,110.00	
R&S Plumbing, INC	S160060	PUR18-132 Repair of PVC drain line in lab behind metal cabinet	638.30	638.30			
R&S Plumbing, INC	S161057	MN18-296 Emergency gas line fix	751.05	751.05			
Republic Services, INC	0694-002175974	Trash removal @ Dillman & Service Cntr 10/01-10/31/18-DR, SC	566.46	27.43		539.03	
Republic Services, INC	0694-002179641	Trash removal @ Monroe WTP - 09/01-09/30/18 - MN	99.75	99.75			

City of Bloomington Utilities  
Accounts Payable by G/L Distribution Report  
Paydate: 10/19/18

Vendor	Invoice No.	Invoice Description	Invoice Amount	Water O&M	Water Construction	Wastewater O&M	Stormwater O&M
Republic Services, INC	0694-002179642	Trash removal @ Blucher WWTP - 09/01-09/30/18 - BP	99.75			99.75	
Richard Moldenhauer	10639 TD18-369	Removed debris from aerator & faucet - 06/14/18 - TD18-369	95.00	95.00			
Richard's Small Engine, INC	318024	Spindle assy for Dixie Chopper & misc - BP	113.25			113.25	
Richard's Small Engine, INC	318621	2 Bearings, 1 Pivot Idler for Scag 795 mower - DR	39.14			39.14	
Rogers Group, INC	0071167347	Misc Stone - Stock - 9/11-9/14/18 - TD	1,609.46	643.78		965.68	
Rogers Group, INC	0071167447	Misc Stone - Stock - 9/18/18 - TD	827.31	330.92		496.39	
Sensus USA, INC	VV18000176	TD18-192 Repair hand held #1	557.18	222.87		334.31	
Shambaugh & Son, LP (Precision Controls of Indy)	16763120	DM18-144 Transient protector for #3 aerator at EQ	311.00			311.00	
Smith Brehob & Associates, INC	147167	W18-4202 - Arlington Rd Water Main - ENG	7,504.48		7,504.48		
Southside Rental Center, INC	13487	Propane - SC	57.12	22.85		34.27	
Stansifer Radio Co, INC	32431	Gel cap wire connectors for repairing MXU's - MS, TD	44.20	17.68		26.52	
State Of Indiana	ADMIN18-049-B	2ND Application fee-DSL Certification Exam-Kenneth Johnson-DIR	30.00	30.00			
State Of Indiana	777606091420181	Annual Elevator Operating Certificate/Required testing @ DR - DIR	120.00			120.00	
Sterling Garage Doors, INC	36374M	PUR18-232 Repair of Service Center garage doors	1,070.80	428.32		642.48	
Suburban Laboratories, INC	158996	Annual sampling of Catalent - per Dillman PT program - ENV	739.00			739.00	
Synchrony Bank	494679846744	TD18-400 Automation Direct PSB24-060-P Rhino Switching Power (2)	120.98			120.98	
Synchrony Bank	659865895896	PUR18-371 Indiana and Federal labor law poster for MWTP	23.99	23.99			
Tri-State Bearing Co, INC	1051613-00	Bearings for #2 pump @ NW Park lift station - LS, TD	131.68			131.68	
Tri-State Bearing Co, INC	1051735-00	60ml auto greasers for belt press, inserts for blowers - BP	525.34			525.34	
Tri-State Bearing Co, INC	1053499-00	4 Bearings for Park 37 lift station - LS, TD	107.98			107.98	
United Parcel Service, INC	0000430948378	Shipping charges - 09/06-09/11/18 - DIR, PUR	61.27	10.45		50.82	
United Parcel Service, INC	0000430948388	Shipping charges - 09/19/18 - TD, PUR	128.38			128.38	
Univar USA, INC	IN088531	Hydrofluorosilicic Acid - 24.2760 @ 269.00 delivered 08/18/18-MN	6,530.24	6,530.24			
Univar USA, INC	IN088644	Aqua Ammonia 19,840 @ .1468 delivered 09/19/18 - MN	2,912.51	2,912.51			
Utility Pipe Sales Co, INC	IN074971	PUR18-306 Brass angle ball valves; brass 3/4" flare; setter	15,518.25	15,518.25			
Utility Pipe Sales Co, INC	IN075082	PUR18-344 Yoke bar; angle ball; ball valve anode; u-branch	6,851.10	6,851.10			
Utility Pipe Sales Co, INC	IN075378	PUR18-306 Custom setter 2"x12"	1,231.75	1,231.75			
VET Environmental Engineering, LLC	3459	D16-86 - Weimer Dam Evaluation & Design - 07/16-08/31/18 - ENG	742.35				742.35
Virtuoso Sourcing Group, LLC	25453	Collection agency fee - 09/27/18 - AR	39.23	15.69		23.54	
W.W. Grainger, INC	9901537457	TD18-371 Hour meter gasket, 3-hole, Part#4ETF5 (6)	11.70			11.70	

City of Bloomington Utilities  
Accounts Payable by G/L Distribution Report  
Paydate: 10/19/18

Vendor	Invoice No.	Invoice Description	Invoice Amount	Water O&M	Water Construction	Wastewater O&M	Stormwater O&M
W.W. Grainger, INC	9903934470	TD18-371 Hour Meters (6), AC Quartz, MFR #722-0004	115.74			115.74	
W.W. Grainger, INC	9909939226	BP18-176 Cone bearing heater; lever chain hoist, 3000 lb.	1,368.66			1,368.66	
W.W. Grainger, INC	9909939234	MN18-420 Chemical resistant gloves, various sizes	333.88	333.88			
W.W. Grainger, INC	9910088450	MN18-420 Disposable gloves, sz S, nitrile black, pk100	236.16	236.16			
Wessler Engineering, INC	32417	W18-4217 - Monroe WTP Residuals Evaluation to 08/31/18 - ENG	26,400.00	26,400.00			
Young Trucking, INC	98752	Hauling sludge from Blucher WWTP - 09/11-09/13/18 - BP, OP	1,330.44			1,330.44	
Young Trucking, INC	98837	Hauling sludge from Blucher WWTP - 09/17-09/20/18 - BP, OP	1,925.35			1,925.35	
Young Trucking, INC	98838	Hauling sludge from Dillman WWTP - 09/17/18 - DR, OP	4,443.10			4,443.10	
Grand total:			466,624.97	293,903.08	42,643.63	128,316.61	1,761.65

**ACH**  
**INTERDEPARTMENTAL**  
**MEMO**

To: Utilities Service Board  
Sub: Scheduled ACH payment

From: Kim Robertson  
Dept. Accounts Payable  
Date: 10/15/18

**G/L DATE: 10/15/18**

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 - October 2018

City of Bloomington Utilities  
Accounts Payable by G/L Distribution Report  
Paydate: 10/15/18

SRF Payment - Due October 2018

Vendor	Invoice No.	Invoice Description	Invoice Amount	Water Sinking
Bank Of New York	ACCT18-112-10	SRF Bloomington TAS#610026-2011 SRF Loan - Oct 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 OCTOBER 15, 2018  
UTILITY BILLS**

<p>To: Utilities Service Board Dept. Sub: Claims list filed: 10/10/18 USB: 10/15/2018 / For Period: 09/27/18 - 10/09/18 G/L Date: <b>10/10/18</b></p>	<p>From: Kim Robertson Dept. Accounts Payable Date: 10/10/18  <b>Paydate: 10/10/18</b></p>
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Utilities Department invoices filed with the City Controller October 10, 2018 and signed by the Utilities Service Board for payment October 10, 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	106,368.66
Wastewater Operations & Maintenance	108,085.87
Stormwater	
<b>Total Water Utility:</b>	<b>\$106,368.66</b>
<b>Total Wastewater Utility:</b>	<b>\$108,085.87</b>
<b>Total Stormwater Utility:</b>	<b>\$0.00</b>
 <b>TOTAL WATER, WASTEWATER &amp; STORMWATER UTILITIES</b>	<b>\$214,454.53</b>

City of Bloomington Utilities  
Accounts Payable by G/L Distribution Report  
Paydate: 10/10/18

Utility Bills

Vendor	Invoice No.	Invoice Description	Invoice Amount	Water O&M	Wastewater O&M
AT&T	8123311353 09/18	Service - Washington St Storage - 09/22-10/21/18 - SC	163.95	65.58	98.37
AT&T	8123315400 09/18	Service - Centrex main line - 09/22-10/21/18 - SC	10,429.59	4,171.84	6,257.75
Duke Energy	10/10/18	Service - Aug - Sept 2018 - LS, BS, TD, DR, MN	180,307.76	101,844.25	78,463.51
Smithville Telephone Co Inc	10/02/18 BP	Service - Blucher, fax, modem - 09/02-10/01/18 - BP	276.92		276.92
Smithville Telephone Co Inc	10/02/18 DR	Service - Dillman, fax - 09/02-10/01/18 - DR	246.09		246.09
Smithville Telephone Co Inc	10/02/18 MN	Service - Monroe, fax, intake, internet - 09/02-10/01/18 - MN	286.99	286.99	
South Central Indiana REMC	2093400200 09/18	Service - Blucher WWTP - 08/17-09/17/18 - BP	21,821.99		21,821.99
Utilities District of Western Indiana REMC	52184-001 10/18	Service - Fieldstone LS - 09/01-10/01/18 - LS	696.00		696.00
Utilities District of Western Indiana REMC	75843-001 10/18	Service - Stone Chase LS - 09/01-10/01/18 - LS	131.00		131.00
Vectren	N0833866 10/18	Service - Blucher WWTP - 08/30-09/27/18 - BP	77.24		77.24
Vectren	N1236302 10/18	Service - Tamarron LS - 09/04-10/02/18 - LS	17.00		17.00
Grand total:			<u>214,454.53</u>	<u>106,368.66</u>	<u>108,085.87</u>



**WIRE TRANSFERS, FEES & PAYROLL FOR THE MONTH OF SEPTEMBER, 2018**

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INDIANA DEPARTMENT OF REVENUE \$68,763.98  
(SALES TAX - AUGUST, 2018)

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INDIANA DEPARTMENT OF REVENUE - RECEIPTS TAX \$61,548.24  
3RD QUARTER UTILITY RECEIPTS TAX

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NPC \$23,662.01  
CHARGE CARD FEES - AUGUST, 2018

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FIRST FINANCIAL \$1,925.97  
ACCOUNT ANALYSIS FEES - AUGUST, 2018

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GROSS PAYROLL \$312,325.35

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10/12/2018  
FICA TAX \$22,527.95

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10/12/2018

**TOTAL \$490,753.50**

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**UTILITIES SERVICE BOARD MOTION  
MEETING ON OCTOBER 15, 2018  
CUSTOMER REFUNDS**

To:	Utilities Service Board	From:	Kim Robertson
Dept.		Dept.	Accounts Payable
Sub:	Claims list filed: 10/11/18	Date:	10/11/18
	USB: 10/15/2018		
	For Period: 09/22/18 - 10/05/18	<b>Paydate:</b>	<b>10/19/18</b>
	G/L Date: <b>10/19/18</b>		

Utilities Department invoices filed with the City Controller September 26, 2018 and signed by the Utilities Service Board for payment October 05, 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	222.00
Wastewater Operations & Maintenance	1,407.00
Stormwater	0.00
Sanitation	0.00
<b>Total Water Utility:</b>	<b>\$222.00</b>
<b>Total Wastewater Utility:</b>	<b>\$1,407.00</b>
<b>Total Stormwater Utility:</b>	<b>\$0.00</b>
<b>Total Sanitation Department:</b>	<b>\$0.00</b>
 <b>TOTAL WATER, WASTEWATER &amp; STORMWATER UTILITIES</b>	<b>\$1,629.00</b>

City of Bloomington Utilities  
 Accounts Payable by G/L Distribution Report  
 Paydate: 10/19/18

**CUSTOMER REFUNDS**

Vendor	Invoice No.	Invoice Description	Invoice Amount	Check No.	Reason for refund	Water Funds	Wastewater Funds	Stormwater Funds	Sanitation
Mary J Ayers	35250-020	Customer refund	\$59.67	25699	Overpayment in November 2017 causing a credit each time they made their monthly payment		\$59.67		
John L Boggs	14792-015	Customer refund	\$53.07	25700	Duplicate payment on their final bill		\$53.07		
Burnham Rentals	6460-015	Customer refund	\$51.27	25701	Overpayment on their August 2018 bill		\$51.27		
Shalini Divya Chilukuri	5206-026	Customer refund	\$660.68	25702	Customer requested the leak adjustment remaining balance be refunded back to them		\$660.68		
Choice Realty And Management	13951-025	Customer refund	\$20.64	25703	Accidentle overpayment on their Sept bill		\$20.64		
Luther Elliott	10830-002	Customer refund	\$222.00	25704	Overpayment in March 2018 causing a credit each time they made their monthly payment	\$222.00			
Janice A Hattabaugh	40966-004	Customer refund	\$38.58	25705	Credit bal from their old account refunded		\$38.58		
Arianna Laganas	9256-022	Customer refund	\$255.60	25706	Made large payment on their account in error in Sept.		\$255.60		
Pooja Pandita	21778-014	Customer refund	\$74.55	25707	Duplicate payment on their Sept bill		\$74.55		
Production Construction	200072-011	Customer refund	\$192.94	25708	2" temp. hydrant meter refund		\$192.94		
<u>\$1,629.00</u>						<u>\$222.00</u>	<u>\$1,407.00</u>	<u>\$0.00</u>	<u>\$0.00</u>

\$1,629.00



**MEMORANDUM**

**TO: Controller**  
**FROM: Cindy Shaw, Utilities**  
**DATE: October 1, 2018**  
**RE: REQUEST APPROVAL OF AGREEMENT FOR SERVICES WITH CASSADY ELECTRICAL CONTRACTORS, INC.**

**Funding Source:** 009-61-900004-U62032

**Total Dollar Amount of Contract:** \$825.00

**Expiration Date of Contract:** November 30, 2018

**Department Head Initials of Approval:**

**Due Date For Signature:** October 10, 2018

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

**Legal Tracking #:** 18-579

**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 breaker (480V) for #1 blower in filter cleaning process at Monroe Water Treatment Plant.



MEMORANDUM

**TO:** Controller  
**FROM:** Cindy Shaw, Utilities  
**DATE:** October 1, 2018  
**RE:** REQUEST FOR APPROVAL OF SERVICES AGREEMENT WITH  
CASSADY ELECTRICAL CONTRACTORS, INC.

**Funding Source:** 009-61-900004-U62032

**Total Dollar Amount of Contract:** \$1,190.00

**Expiration Date of Contract:** November 30, 2018

**Department Head Initials of Approval:**

**Due Date For Signature:** October 10, 2018

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

**Legal Tracking #:** 18-578

**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 breaker (over 2800 Volts) to restore power to the low service building caused by power outage at Monroe Water Treatment Plant.



MEMORANDUM

**TO: Controller**  
**FROM: Cindy Shaw, Utilities**  
**DATE: September 28, 2018**  
**RE: REQUEST APPROVAL OF AGREEMENT FOR SERVICES WITH HACH COMPANY**

**Funding Source:** 010-64-950006-462032

**Total Dollar Amount of Contract:** \$729.00

**Expiration Date of Contract:** November 30, 2018

**Department Head Initials of Approval:**

**Due Date For Signature:** October 10, 2018

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

**Legal Tracking #:** 18-540

**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:** Bench service preventative maintenance for DR3900 Spectrophotometer with RFID from 9/10/2018 to 9/9/2019, located at 5555 N. Bottom Road, Bloomington, IN, 47404.



MEMORANDUM

**TO:** Controller/Mayor Hamilton  
**FROM:** Cindy Shaw, Utilities  
**DATE:** September 28, 2018  
**RE:** REQUEST APPROVAL OF AGREEMENT FOR SERVICES WITH HACH COMPANY

**Funding Source:** 009-61-900004-462032

**Total Dollar Amount of Contract:** \$6,113.82

**Expiration Date of Contract:** November 30, 2018

**Department Head Initials of Approval:**

**Due Date For Signature:** October 10, 2018

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

**Legal Tracking #:** 18-538

**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:** Bench service preventative maintenance for (2) 5500SC ammonia monochloramine analyzers, located at Monroe Water Treatment Plant, 7470 S. Shields Ridge Road, Bloomington, IN 47401.



**MEMORANDUM**

**TO:** Chris Wheeler, Jeff Underwood, Mayor Hamilton  
**FROM:** Kim Alexander  
**DATE:** September 27, 2018  
**RE:** Request for Approval of On Call Services Agreement with  
BBC Pump and Equipment Co., Inc.

**Funding Source:** 009-U01500 (\$8,000.00) 010-U10500 (\$12,000.00)

**Total Dollar Amount of Contract:** Not to Exceed \$20,000.00

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

**Department Head Initials of Approval:**

**Due Date For Signature:** October 10, 2018

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

**Legal Department Internal Tracking (Legal Dept to fill in) #:** 18-592

**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 to provide the following services as needed to CBU: pump repair; pump parts and equipment; laser alignment; ceramic coatings; lift station and booster station maintenance and repair; on-site remote telemetry installation and service; 24 hour emergency service





MEMORANDUM

**TO:** Chris Wheeler, Jeff Underwood, Mayor Hamilton  
**FROM:** Kim Alexander  
**DATE:** September 27, 2018  
**RE:** Request for Approval of First Amendment to Agreement for Services with Air-Master Heating & Air Conditioning, LLC

**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:** *KA*

**Due Date For Signature:** October 10, 2018

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

**Legal Department Internal Tracking (Legal Dept to fill in) #:** 18-569

**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:**

Amendment to On Call Services Agreement of August 21, 2018. Demand for services to HVAC were much greater than anticipated. Increases overall not to exceed amount of agreement from \$6,000.00 up to \$15,000.00.



ANDUM

**TO: Controller**  
**FROM: Cindy Shaw, Utilities**  
**DATE: October 10, 2018**  
**RE: REQUEST APPROVAL OF AGREEMENT FOR SERVICES WITH BLUE CHIP TECHNOLOGIES, INC.**

**Funding Source:** 010-65-950006-U62024

**Total Dollar Amount of Contract:** \$5,948.30

**Expiration Date of Contract:** December 31, 2018

**Department Head Initials of Approval:**

**Due Date For Signature:** October 10, 2018

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

**Legal Tracking #:** 18-582

**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:** Fabricate hoods for filters on make-up air units at Dillman Waste Water Treatment Plant (includes labor and materials).



**MEMORANDUM**

**TO:** Chris Wheeler, Jeff Underwood, Mayor Hamilton  
**FROM:** Kim Alexander  
**DATE:** October 10, 2018  
**RE:** Request for Approval of On Call Services Agreement with  
Blue Chip Technologies, Inc.

**Funding Source:** 009-U01500 (\$4,800.00); 010-U10500 (\$7,200.00)

**Total Dollar Amount of Contract:** Not to Exceed \$12,000.00

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

**Department Head Initials of Approval:**

**Due Date For Signature:** October 23, 2018

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

**Legal Department Internal Tracking (Legal Dept to fill in) #:**

**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 HVAC services

**UTILITIES SERVICE BOARD  
CITY OF BLOOMINGTON, INDIANA  
RESOLUTION 2018 - 5**

**Bid Acceptance for Dillman Road Wastewater Treatment Plant  
Aeration Basin Improvements**

**WHEREAS**, the City of Bloomington Utilities of Monroe County, Indiana, held a bid opening on October 1, 2018 for Dillman Road Wastewater Treatment Plant Aeration Basin Improvements project; and

**WHEREAS**, three (3) bids were opened and spread of record, and each bid was reviewed by Utilities Department Staff members for responsiveness; and

**WHEREAS**, the Utilities Department Staff determined that the most responsive and responsible bidder was Mitchell & Stark Construction Co., Inc. and recommend acceptance of the same.

**NOW, THEREFORE, BE IT RESOLVED THAT:**

The City of Bloomington Utilities Board accepts the bid presented by Mitchell & Stark Construction Co., Inc., and now awards to Mitchell & Stark Construction Co., Inc. the Dillman Road Wastewater Treatment Plant Aeration Basin Improvements project.

**SO ADOPTED** by the Utilities Service Board at its meeting of October 15, 2018.

\_\_\_\_\_  
Julie Roberts, President

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Steven J. Sherman, Vice President

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Jason Banach, Member

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Amanda Burnham, Member

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Jeff Ehman, Member

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Sam Frank, Member

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Jean Capler, Member

Attest:

\_\_\_\_\_  
Vic, Kelson, Director  
City of Bloomington Utilities Department

**BID TABULATION**

**PROJECT:**

Dillman Road WWTP Aeration Basin Improvements

CBU Project No. S18-6212

**DATE BIDS RECEIVED:**

Monday, October 1, 2018

**LOCATION:**

Dillman Road WWTP

100 W Dillman Rd

Bloomington, IN 47403

Line	Item Description	Unit	NAME, ADDRESS OF BIDDER			Probable Cost Estimate Amount
			Bid Amount	Bid Amount	Bid Amount	
			Graves Plumbing Co., Inc. Highway 54 Switz City, IN 47465	Mitchell & Stark 170 W 1st St Medora, IN 47260	Maddox Industrial Group, Inc. 5906 S. Harding St. Indianapolis, IN 46217	
1	Lump Sum Base Bid	LS	\$464,646.00	\$356,500.00	\$483,544.00	\$336,450.00
2	Unit Price Work	CY	\$414.00	\$50.00	\$682.00	
4	Bidding Documents and Forms					
5	Bidding Documents Included					
6	Proposal Form	Y or N	Y	Y	Y	
7	Indiana SBA Form 96	Y or N	Y	Y	Y	
8	Bid Security	Y or N	Y	Y	Y	
9	Owner Required Forms Included					
10	Affirmative Action Plan	Y or N	Y	Y	Y	
11	Employee Drug Testing Program Affidavit	Y or N	Y	Y	Y	
12	Trench Safety Affidavit	Y or N	Y	Y	Y	
13	E-Verify Affidavit	Y or N	Y	Y	Y	
14	Living Wage Ordinance Certification	Y or N	Y	Y	Y	
15	Responsible Bidder Affidavit	Y or N	Y	Y	Y	
16	Acknowledgement of Addenda	Y or N	Y	Y	Y	

Michael Hicks  
City of Bloomington Utilities

*Michael Hicks*  
*October 10, 2018*

Date



**MEMORANDUM**

**TO:** Mayor & Controller  
**FROM:** Phil Peden, Utilities  
**DATE:** 10/9/2018  
**RE:** Request for Approval of First Amendment to Fullerton Pike Phase I -  
City/County Reimbursement Agreement

**Funding Source:**

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

**Expiration Date of Contract:**

**Department Head Initials of Approval:**

**Due Date For Signature:** For USB meeting on Monday, October 15, 2018

**Record Destruction Date (Legal Dept to fill in): 10 years from completion of contract**

**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:**

Phil Peden

**Summary of Contract:** This contract will serve to start a new Clear Water Reduction Program for our sanitary sewer system. We want to develop a program to reduce unwanted clear water, Inflow and Infiltration, from entering our sanitary sewer. This will help to reduce sanitary sewer overflows, capacity issues in our pipe system and at the treatment plants, and reduce treatment costs at the plants. The program could include requiring home owners to disconnect sump pumps, replace laterals, disconnect area and roof drains, etc.

City of Bloomington Utilities Department  
 2017 and 2018 CIPP Lining Project  
**Final Contract Change Order No. 1**

Date: September 18, 2018

SCOPE:

This Final Change Order No. 1 provides modifications to the Contract between the City of Bloomington Utilities Department and Layne Inliner, LLC as summarized below:

Item No. 1 – Adjustments of Final Installed Quantities: The table below summarizes the adjustments of unit price contract items based upon the final installed quantities of cured-in-place pipe (CIPP) lining and later reinstatements.

<u>Contract Item Description</u>	<u>Bid Qty</u>	<u>Installed Qty</u>	<u>Unit Price</u>	<u>Contract Adj</u>
<u>2017 Base Bid</u>				
No. 1 – 8" CIPP	8,768 LF	8,864 LF	\$25.00	(2,400.00)
No. 2 – 10" CIPP	530 LF	349 LF	\$40.00	7,240.00
No. 3 – Lateral Reinstatement	170 EA	131 EA	\$25.00	975.00
<u>2017 Alternate A1</u>				
No. 4 – 8" CIPP	702 LF	705 LF	\$36.00	(108.00)
No. 5 – Lateral Reinstatement	12 EA	11 EA	\$25.00	25.00
<u>2018 Base Bid</u>				
No. 6 – 8" CIPP	9,121 LF	9,242 LF	\$24.00	(2,904.00)
No. 7 – 12" CIPP	1,409 LF	1,412 LF	\$40.00	(120.00)
No. 8 – Lateral Reinstatement	110 EA	112 EA	\$25.00	(50.00)
<u>2018 Alternates B1</u>				
No. 9 – 8" CIPP	2,915 LF	2,891 LF	\$25.50	612.00
No. 10 – Lateral Reinstatement	40 EA	34 EA	\$25.00	150.00
<u>2018 Alternates B2</u>				
No. 11 – 8" CIPP	1,930 LF	1,953 LF	\$27.00	(621.00)
No. 12 – Lateral Reinstatement	8 EA	9 EA	\$25.00	(25.00)

# Change Order Summary

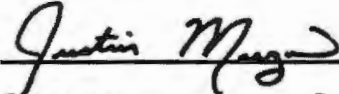
Change in Contract Price

Original Contract Price	\$710,478.50
Change Order No. 1 – Decrease	\$2,774.00
Total Contract Price	\$707,704.50

Accepted By:

Justin Morgan, Project Manager

Layne Inliner, LLC



10/9/18

Signature

Date

Accepted By:

City of Bloomington Utilities Department

Utilities Service Board

Julie Roberts, President

Signature

Date