

AGENDA
UTILITIES SERVICE BOARD MEETING

Utilities Service Center Boardroom
City of Bloomington Utilities
600 E Miller Dr
Bloomington, IN 47401

Megan Parmenter, President
Seth Debro, Vice President
Jeff Ehman
Amanda Burnham
Jim Sherman
Kirk White
Molly Stewart
David Hittle, ex officio
Matt Flaherty, ex officio

This meeting may be attended electronically via Zoom by using the following link:

<https://bloomington.zoom.us/j/85196585152?pwd=kefkKhNqA1MDbEHk86KuTD40EbGDYx.1>

Meeting ID: 851 9658 5152

Passcode: 422479

Monday, August 12, 2024

5:00 p.m. Regular Meeting

- I. Call to Order
- II. Petitions and Communications*
- III. Appeal of Denial of Sewer Connection
- IV. Approval of the Minutes of the Previous Meeting (July 29, 2024)
- V. Approval of the Claims
 - a. Standard Invoices
 - b. Utility Bills
 - c. Wire Transfers
 - d. Customer Refunds
- VI. Approval of Consent Agenda: Total \$18,256.00
 - a. Williams Tree Company, LLC, \$4,500.00, Tree removal at Dillman Plant
 - b. B.L. Anderson Company, Inc., \$3,520.00, Annual flow meter calibration at Monroe Plant
 - c. Heflin Industries, Inc. \$2,146.00, Repair of two backflow devices for Monroe Plant
 - d. Accredited Safety Solutions, Inc., \$4,500.00, Rigging safety training
 - e. Harrell-Fish, Inc., \$3,590.00, Installation of expansion tank in boiler room at Service Center
- VII. Request Approval of Change Order No.1 with E&B Paving, LLC for Arlington Rd. to Stonelake Dr. Water Main Relocation - Jane Fleig
- VIII. Request Approval of Change Order No.1 with Milestone Contractors, LP for Clear Creek Culvert Reconstruction From Dunn St. to Indiana Ave. - Jane Fleig
- IX. Request Approval of the 2025 Budget Recommendation - Katherine Zaiger
- X. Old Business

- XI. New Business
- XII. Subcommittee Reports
- XIII. Staff Reports
- XIV. Petitions and Communications*
- XV. Adjournment

*Public Comment will be limited to 5 minutes per person

July 29, 2024

Katherine Zaiger
Utilities Interim Director
City of Bloomington Utilities
Katherine.zaiger@bloomington.in.gov

Re; Appeal for Sanitary Sewer Service at 2201 S Endwright Road
Westside Community Church

Dear Katherine,

The Westside Community Church requests that the City of Bloomington Utilities reconsider and approve our request for connection to the Sanitary Sewer system for our proposed church on Endwright Road. Westside Community Church relied on communications with City and Utility officials and my personal relationships with those individuals before proceeding with the building program as explained here.

We understand that non-residential sewer hook ons are being evaluated by the city on a case-by-case basis. We believe our effort to confirm sewer access to this site, the city staff's confirmation, and our reliance on that confirmation should warrant approval of our sewer connection.

The timeline and description of events;

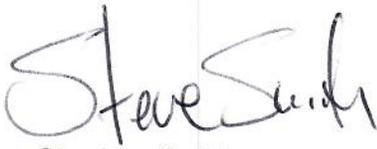
- After several years of membership growth, growing programs in leased space, and thoughtful consideration Church leaders decided to pursue a new church facility. A building committee was formed to find a site (or building) to meet these needs. I joined the committee to lend experience with site selection and development.
- Numerous sites were identified and evaluated for their suitability to meet the needs of the Church. Each site was evaluated for its size, location, accessibility, zoning, utility availability and many other features. The Endwright Road site seemed to be the best option which led to a more detailed evaluation of that site.

- In April 2022, I (Steve) was tasked with (among other items) confirming Sanitary Sewer service from the City of Bloomington. Even though the site already had sewer service, there was some uncertainty whether a new facility would be allowed to connect. This parcel was planned to be subdivided from a larger parcel owned by Trinity Reformed Church that has its church (with sewer service) on the site.
- My first contact was with John Zody, Director of HAND at the City. John stated that (from my notes at the time) *“since it is one of the possible annexation areas, they are not extending sewer to any sites unless they are adjacent to existing city sewer.”* John agreed this was adjacent in that it already had sewer to the site and sent me to Alex Crowley for more clarification.
- On May second I spoke with Alex Crowley who said (based on my notes at the time) *“Currently, there are no options for new city sewer infrastructure in the annexation areas for the purpose of increasing population density, as I understand it, until the annexation is resolved.”* This project would not increase the population so a connection should be allowed. Alex sent me to Vic Kelson for more clarification.
- On June 6, 2022, I sent an e-mail to Vic Kelson (copy attached) explaining our project and seeking confirmation that we could get sanitary sewer service. Vic replied on June 9 and confirmed that *“the annexation process will not delay this project as it is a commercial connection.”*
 - Vic went on to say that we need (as normal) to work with engineering on details of the connection.
 - Vic did not say or suggest that there was a time limit or expiration on the connection policy.
 - Vic did not say or suggest that any more formal application or documentation was necessary.
 - I have known Vic for many years and had no reason to doubt his word.
- With this sewer availability and other due diligence completed, the Westside Community Church moved forward with a fund-raising campaign, land purchase agreement, land purchase and design of the facility,

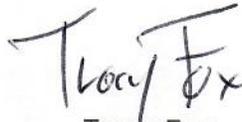
The City's sanitary sewer extension policy was unchanged until the spring of this year; about the time when the Church applied for connection to the sanitary sewer. City officials advised members at a Builders Association meeting in May that nonresidential sewer hook ons were now being evaluated on a case-by-case basis.

We believe our effort to confirm sewer access to this site, the City staff confirmation, and our reliance on that confirmation should warrant approval of our sewer connection.

Sincerely,



Stephen Smith
Smith Design Group
Building Committee, Westside Community
Church
Slsmith@smithdginc.com



Tracy Fox
Building Committee
Westside Community Church
Tracyfox@gmail.com

Encl; Kelson-Smith e-mails

Copy; Mike Carmin mcarmin@pagenelligroup.com

Jane Kupersmith jane.kupersmith@bloomington.in.gov

Kerry Thompson mayor@bloomington.in.gov

Re: Sewer Service Westside Community Church

Vic Kelson <kelsonv@bloomington.in.gov>

Thu 6/9/2022 10:59 AM

To: Steve Smith <s smith@smithdginc.com>

Hi Steve,

The annexation process will not delay this project as it is a commercial connection. You will, of course, need to work with our Engineering Division as always to get approval for the service connection. Please reach out to CBU Engineering as always.

Thank you,
Vic

[Click Here to sign up for the Smart Meter Customer Portal!](#)

	<p>Vic Kelson Director Utilities Department City of Bloomington, IN kelsonv@bloomington.in.gov 812.349.3950 bloomington.in.gov/utilities</p>
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On Mon, Jun 6, 2022 at 10:54 AM Steve Smith <s smith@smithdginc.com> wrote:

Vic,

With annexation and other sewer extension policies I thought it best to bring this question directly to you.

Westside Community Church has been growing significantly in the last few years, has become an important part of the westside of Bloomington and is now planning a new worship center on Endwright Road (see attached GIS). They, of course, would like to hook onto City Sanitary Sewer.

Westside is purchasing about 30 acres from Trinity Church and a little history is important. Trinity built their facility on Endwright road about a decade ago. Trinity was initially denied sewer service and pursued design and permit for a commercial septic system. CBU then approved hook on to the gravity sewer in Karst Farm Subdivision to the west. A small pump station and force main were installed making connection near Cromwell Court.

Westside would like to make a similar lateral connection from the proposed church to the gravity sewer in Karst Farm Subdivision. Westside might also tie into and share the Trinity pressure sewer line.

Annexation policy is another question/concern for the connection. This is in an area under consideration for annexation. In reviewing recent correspondence on Warren Cutshall's project I understand that sewer main extensions are not being permitting in the potential annexation areas but that lateral connections are acceptable. My understanding based on that correspondence is that the pending annexation would not prohibit our proposed connection.

We are seeking clarification on these two significant issues and then can of course proceed through the standard CBU connection process.

best regards
Steve

Steve Smith
Smith Design Group and Westside Community Church Building Committee

UTILITIES SERVICE BOARD MEETING
7/29/2024

Utilities Service Board meetings are available at CATSTV.net.

CALL TO ORDER

Board President Parmenter called the regular meeting of the Utilities Service Board to order at 5:00 p.m. The meeting took place in the Utilities Service Boardroom at the City of Bloomington Utilities Service Center, 600 East Miller Drive, Bloomington, Indiana.

Board members present: Megan Parmenter, Kirk White, Amanda Burnham, Jim Sherman, Seth Debro, Jeff Ehman, Matt Flaherty, David Hittle

Board members absent: Molly Stewart

Staff present: Matt Havey, Kat Zaiger, Mark Menefee, Nolan Hendon, Chris Wheeler, Dan Hudson, Phil Peden, Kenny Johnson, Steve Stanford, Jessica McClellan, Caden Swanson, Matt Dabertin, Isabel Quiroz Michel, Daniel Frank

Guests present: Lily Franklin, Michael Carmin, Rajesh Patel

PETITIONS AND COMMUNICATIONS: None

APPEAL OF CUSTOMER'S UTILITY BILL (WATER AND WASTEWATER CHARGES)

Franklin advised that she and her roommates moved out of her apartment at 420 North Fess on May 11th around noon, which she had leased through Elkin. After she left, water started gushing from somewhere in the apartment until Memorial Day. Despite Elkin personnel being present in the apartment to fix other issues, including changing the toilet seat, they neither heard nor reported any water running. As a result, the cause of the water issue remains unknown. Lily and her former roommates, who are no longer living in the apartment, are being blamed for the excessive water usage. Elkin claims ignorance about the situation, leaving Lily and her roommates uncertain about what to do and feeling it is unfair to be charged for a water bill over which they have no control. Franklin's mother explained that she and her daughter filed a petition regarding the issue. They are uncertain about where the water went or how the issue occurred. Although a valve was changed on a toilet, there was no indication of a problem when Franklin and her roommates left the apartment. Franklin's mother advised that Elkin's had provided a work order that showed something was fixed in the apartment, and she hoped it might allow an adjustment of the bill. Assistant City Attorney - Wheeler explained the process for adjusting water bills when there are disputes. Wheeler advised that CBU follows the regulations set by the Indiana Utility Regulatory Commission (IURC). CBU procedures for reviewing and adjusting water bills are similar to the IURC's rules. The process involves checking for meter errors. Wheeler advised that Assistant Superintendent - Meter Services - Johnson inspected the meter in question to ensure it was functioning correctly. Johnson explained the procedure for investigating claims that a meter ran without water passing through it. He described removing the meter, bringing it to the shop, and conducting various tests, including air gapping 100 gallons through it and performing start-stop tests over a few hours. They also ran the American

Water Works Association (AWWA) test on the meter. Johnson states that they could not replicate the reported issue, and the accuracy of the meter is documented in the provided packet. Wheeler explained that adjustments to water bills can be made only if there is a meter error, as stated in section 6 of CBU Rules and Regulations. If the meter has inaccurately overcharged or undercharged, CBU can adjust the bill accordingly. CBU can also credit accounts in the case of billing errors, but there is no evidence of such errors in this case. The meter was found to be operating correctly, leaving no room for adjustment from the water perspective. Wheeler clarified that any relief based on fixing a problem relates to the wastewater side, where adjustments can be made if a leak before water has entered the sewer system is proven and documented. Wheeler noted that there was no indication that this happened in this case. Wheeler noted that a toilet valve was replaced, possibly indicating a problem, but added that disputes between the tenant and landlord are outside of CBU's interest or control. Wheeler recommended denying the request for any adjustment. Sherman questioned if Staff had ruled out an accounting issue. Wheeler confirmed. Sherman questioned when the tenant left the apartment. Franklin stated that she and all roommates were out of the apartment on May 11th at around 12:00 p.m. Sherman questioned when the jump in usage started. Franklin advised that the leak began after that time and continued until Memorial Day at 5:00 a.m. Sherman questioned when they discovered the usage. Franklin advised they learned of the leak when they received the bill. Sherman questioned if either the customer or Elkins had received any type of notification about the usage, referencing the usage alerts that customers can sign up to receive. Franklin advised that they didn't receive any notifications because they did not sign up for the service until after the incident. Johnson noted that CBU only distributes door hanger notifications as a courtesy when there is staff time and availability to do so. Burnham noted that all of her rental properties are set up to receive notifications in the case of a leak to prevent this kind issue. Burnham suggested speaking with the property owner to see if something could be worked out with them regarding the charges given all the factors. Franklin noted that she didn't know the leak alert service existed until after the incident and noted that she now monitors the usage regularly and that is how she was able to see ongoing sporadic usage in the apartment. White clarified that the customer is still seeing usage in the apartment. Franklin confirmed, and noted that it is 10 to 40 gallons of usage on random days. Franklin noted the penalty charges accrued on the account and stated that it was her understanding that no penalties would be assessed during the appeals process. Wheeler advised that any penalty should be waived. Assistant Director - Finance - Havey advised that the fee would be waived.

Board member Burnham moved, and Board Vice President Debro seconded the motion to deny the Appeal and waive any delinquent charges to the account. Motion carried, six ayes

APPEAL OF DENIAL OF SEWER EXTENSION

Attorney - Paganelli Law Group - Carmin introduced himself as the petitioner and stated that he might defer to his client Mr. Rajesh Patel for some questions. Carmin noted that Patel owns property at the intersection of Airport Road and West 45, which he acquired. The property includes storage barns and is currently under split zoning. Carmin noted that Patel seeks to rezone the property to a consistent single zone, in line with the county's comprehensive use

plan, which designates it for commercial use. His development plan includes a convenience store and filling station, along with the reuse of existing buildings for commercial purposes. The petition for sewer extension, denied previously, is being appealed in light of the comprehensive plan's support for commercial use. The extension requires approximately 2,000 feet of sewer line to reach the property. Patel expressed his appreciation for the encouragement of the commercial project and the potential for annexation. Sherman questioned on what grounds Carmin was appealing the denial. Carmin noted that the property in question will be developed regardless of the decision on sewer versus septic. While developing on septic is possible, it differs significantly from using a sewer system. The county supports the rezoning, and the intended uses will be permitted. If forced to use septic, the property will never switch to sewer, even though long-term responsible development suggests it should be on sewer. Carmin pointed out that the current policy affects not only this property but others, leading to development on septic systems that will eventually need sewer connections. He argued that for public health reasons, the property should be connected to the sewer system now rather than later. Wheeler advised that under CBU's current regulations, the utility service board has authorized the director of utilities to decide on such extensions. Extensions are generally only granted if the property owners have submitted a valid petition for voluntary annexation, in compliance with Indiana Code section 36-4-3-5.1. However, this property does not qualify for voluntary annexation as it is not contiguous with the city's corporate boundaries. Although there are rare exceptions to this rule, these are limited to situations where "will serve" letters were issued before policy changes. Wheeler concluded that the current request for sewer service extension is common and does not meet the criteria for the rare exceptions, and thus should not be granted as it would undermine the established policy. Carmin added that according to Rule 242, sanitary sewer service will not be extended to parcels outside the municipal boundaries unless the owners have submitted a valid petition for voluntary annexation in compliance with Indiana Code. The property in question is not eligible for voluntary annexation, rendering such a petition a hollow gesture. However, in rare circumstances, the director may grant a sewer service extension in exchange for a signed waiver of the right to remonstrate, considering several factors. These factors include the capacity to accept additional sewage, the planned use of the parcels (industrial, commercial, or residential), and whether the owner is a governmental agency. For residential uses, additional considerations are required, though not applicable in this case. Carmin noted that while extensions require developer-funded infrastructure, approval by city engineers, and dedication to the city, these costs do not fall on CBU. The area in question is targeted for commercial growth, aligning with the City's long-term plans, despite recent jurisdictional changes. Carmin argued that the city council's existing annexation and fiscal plans indicate a commitment to extending sewer services to this area, emphasizing that the current request aligns with those plans and should be considered appropriate. Parmenter questioned if CBU would incur any expenses for providing the sewer connection to this property. Wheeler advised that it was too early to determine if there would be any cost to CBU because that negotiation between CBU and the developer usually takes place later in a project. Ex Officio Flaherty questioned the policy rationale. Wheeler advised that the policy changed in August of 2022. Flaherty noted that since the comprehensive plan was adopted, over the last number of years there's been changes in state law and attempts to invalidate contracts and questioned how this guides the overall policy basis for how the director has been making decisions

regarding sewer connections. Wheeler noted that the current use of discretion in granting sewer service extensions is limited due to ongoing litigation. The uncertainty surrounding the validity and benefit of waivers received by the city is a significant factor, as these issues are still being litigated on appeal. Additionally, the broader annexation litigation contributes to the uncertainty regarding the City's legal standing. Because of these ongoing legal challenges, the policy was written to restrict the director's discretion in approving sewer service connections. This policy, developed in anticipation of increasing litigation in 2022, has effectively constrained the director's ability to make discretionary decisions moving forward. Sherman questioned if CBU would have to grant similar extension requests if the USB did not uphold the denial of service. Wheeler confirmed and urged consistency in dealing with customers who request connections to sewer service. Sherman noted that CBU would need to change the rules again or adhere to current policy. White noted general support for providing sanitary sewer service to closely contiguous areas, and emphasized public health over legal complications. White noted the public health risks of adding another septic system to a commercial site when the city has the capacity to provide sewer services, which is preferable to relying on septic systems prone to maintenance issues and failures. White also noted that the USB is uncertain about the current City administration's stance on this matter. Parmenter noted that this situation highlights why she opposed the creation of this rule noting that CBU is a cost of service entity and should provide the service if it has the capacity. Sherman noted that if the appeal is granted, the Rules and Regulations would need to be amended. Ehman noted that he agreed with White regarding preference for sewer connections from a public health standpoint, but added that this case involves nearly a ½ mile extension to existing infrastructure, and would set a precedent for such extensions. The impact to the Dillman plant is not something he could estimate and could not assume that CBU would have the capacity to open up such a larger area to connection. Ehman added that the policy discussion is something that the USB needs to consider regarding similar requests. Burnham questioned if the appeal were granted, would the addition create an 'island' of service. Ehman also questioned if by creating that island, would it not be difficult to deny service to anyone who requested it along the corridor in which the line was installed. Wheeler noted that he was uncertain of the infrastructure map in the area. Wheeler also noted that each request for connection of service that CBU receives is currently being passed along to the City's Corporation Council for review and input before the director's choice, and the policy has been put in place to make a limit on the rare instance to situation where an old Will Serve letter exist, and that is not the case. Peden noted that the nearest connection would be near the fairground, or near Grandview Elementary, and there are several homes in the area without sewer service. Flaherty expressed concerns about the broader implications of extending sewer services beyond immediate practical issues. The main worry is that setting a precedent by approving such extensions could make it harder to deny similar requests in the future. From a policy and fiscal perspective, making exceptions for utility services can weaken the overall case for annexation, which is important for the city's long-term fiscal health. Flaherty emphasized that utilities are just one part of a larger strategy, and undermining this aspect could discourage voluntary annexation. Carmin noted that the concern of overloading the Dillman wastewater treatment plant should have been addressed prior to proposing the annexation ordinance, as the council had already indicated the feasibility of handling this issue. Carmin also noted the legal

concept of a "commitment concerning the use of development of real estate," which involves recording a document that outlines specific actions to be taken with the land, ensuring these commitments are visible in the property's title history. Carmin suggested making the approval of the sewer service extension conditional upon recording a commitment that mandates the property owner to file a petition for voluntary annexation once the property becomes eligible. Although this might currently seem like a hollow gesture due to the lack of contiguity, it would ensure that future owners are obligated to pursue annexation when possible, thereby addressing concerns about incremental annexation and reinforcing the city's long-term planning objectives.

Sherman moved, and Ehman seconded the motion to deny the Request fo Sewer Extension. Motion carried, five ayes, one nay.

MINUTES

Board member Sherman moved, and Board Vice President Debro seconded the motion to approve the minutes of the 7/15/2024. Motion carried, six ayes

CLAIMS

Standard Invoice Questions

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

Vendor invoices included \$600,416.95 from the Water Fund, \$254,029.61 from the Water Construction Fund, \$755,219.87 from the Wastewater Fund, \$22,568.83 from the Stormwater Fund.

Motion carried, six ayes. Total claims approved: \$1,632,235.26.

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

Invoices included \$2,693.95 from the Water Fund and \$51,574.41 from the Wastewater Fund.

Motion carried, six ayes. Total claims approved: \$54,268.36.

Debro moved, and White seconded the motion to approve the Wire Transfers, Fees, and Payroll for \$461,067.44. Motion carried, six ayes.

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

Refunds: Customer Refunds included \$214.52 from the Water Fund, \$4,982.73 from the Wastewater Fund

Motion carried, six ayes. Total refunds approved: \$4,982.73.

CONSENT AGENDA

CBU Interim Director - Zaiger presented the following items recommended by staff for approval:

- a. Affordable Fence, Inc., \$1,380.00, Replace sensor on fence to open gate once the vehicle approaches
- b. Viola WTS Analytical Instruments, Inc., \$6,911.00, Calibration and maintenance of equipment at Monroe Plant

- c. Stites Scale Co. Inc., \$3,190.00, Service and calibration of balances at Blucher, Dillman, and Monroe Plants

Consent agenda was approved as presented. Total approved: \$11,481.00

REQUEST APPROVAL OF AGREEMENT FOR SERVICES WITH MACALLISTER CO., INC.

CBU Hazardous Materials Coordinator - Quiroz presented the agreement. Quiroz noted that this agreement is for regular inspections of emergency generators. Ehman questioned how this agreement differs from the previous agreement with MacAllister that was approved at the prior meeting. Quiroz advised that this is an agreement for regular maintenance as opposed to an on-call contract for repair, and the type of inspections included in this agreement are required from a compliance perspective. Ehman questioned if this agreement covers all of CBU's generators. Quiroz confirmed that it will cover 15 generators total located at lift stations, booster stations, and plants.

Sherman moved, and Debroy seconded the motion to approve the agreement with MacAllister Machinery Co., Inc. Motion carried, six ayes.

REQUEST APPROVAL OF AGREEMENT FOR SERVICES WITH MILESTONE CONTRACTORS, L.P.

Zaiger presented the agreement and noted that the agreement is for paving services related to work being completed at Smith and Third St. CBU is asking Milestone to complete the work because they are already planning to do work in the area and having them include this section will cut costs on the project. Parmenter questioned if the work in this area was unexpected. Zaiger noted that she believed this was a planned project and was unaware of any lengthy delays for CBU. Assistant Director - Engineering - Peden noted that there were some storm structures in the path of the water main relocation and there were some field adjustments that were made.

Sherman moved, and Debroy seconded the motion to approve the agreement with Milestone Contractors, L.P. Motion carried, six ayes.

OLD BUSINESS:

Zaiger advised that the USB will receive the latest draft of the 2025 Budget via email, and that it has been updated to address some of the comments from the recent Finance Subcommittee. Zaiger advised that CBU is not currently seeking approval because staff is still awaiting the final template for the memo and plans to bring the budget back to the USB at the next meeting on August 12th. Ehman questioned the revenue projects at the top of page 7, specifically how the projected revenue would be lower for Sewer and Stormwater from the 2023 actual. Havey advised that Staff took a multi-year average of three years and made a conservative estimate based on those projections. Ehman noted the upward trend in the three years of actual data, and questioned why CBU would expect a decrease. Havey advised that the estimate was conservative to ensure that CBU does not commit funds that will not be available. Ehman noted that the estimate is not realistic given what CBU should expect to see based on the available

data and questioned if this is the approach CBU should take. Havey noted that he does not want to over commit the budget and have divisions plan work based on funds that may not be there, adding that a surplus at the end of the year is better than a deficit. Ehman acknowledged the approach and questioned if this had been the practice for the past several years. Havey advised that he had only been involved in the past couple years and was uncertain how it was done prior to that, but based on his professional experience and training, this approach makes the most sense. Sherman questioned if the VISA charges for customers who pay for their trash services by credit card that were discussed at the previous meeting will be included in the budget. Havey confirmed that CBU covering those expenses will be included in the 2025 budget, and noted that CBU is exploring options. Ehman noted that those costs that CBU is currently absorbing could be paid for by the City using the Interdepartmental Agreement. Sherman noted that a 3% fee for the use of a credit card was also discussed. Burnham questioned if the division heads are involved in the Budget process. Havey advised that in the past it was more of a top down approach, but this year it was more of a hybrid that started with top down and then incorporated feedback from each of the Assistant Directors. Burnham encouraged that approach in order to encourage ownership of the budget. Parmenter questioned if the final draft will be available at the next meeting. Zaiger confirmed and advised that a full presentation will be given at the next meeting. Parmenter questioned if there was a timeline for a response from the City regarding the VISA fees that were discussed earlier. Parmenter added that the USB's intent was to have the card fees be the customer's responsibility starting January 1st, and in her opinion it should be CBU's decision to make. Havey advised that he will present it that way in his discussions with the City. Parmenter noted that CBU's expenses for these charges are likely more significant given that ratepayers are paying a monthly bill, leading to \$360,000.00 in fees. Burnham questioned if the fee applied to payments made by phone, or online, and if CBU is paying for this fee. Havey confirmed that so long as the payment is done using a card, there is a fee that CBU is currently absorbing. Burnham questioned if not taking a card would be an option. Havey advised that CBU processes a lot of credit card payments, so that is not a good option. Burnham acknowledged and clarified that she agrees, it is not a good option. Ehman again suggested that CBU request that the expenses for credit card payments related to trash pick-up be determined and paid for through the Interdepartmental Agreement. Havey advised that he will make the request. Zaiger advised that CBU is currently exploring an option where the fee is removed and paid for by the customer before CBU has received any funds which will simplify the process.

NEW BUSINESS:

White provided an update on the Wastewater scan for the Dillman plant, noting a significant increase in COVID-19 levels over the past few weeks. The current measurement is 1,238 parts per million, which is the highest since the week after Thanksgiving. This indicates a substantial COVID-19 infection rate in the community. For comparison, the national average for wastewater COVID-19 levels is around 600 parts per million, making the local rate more than double the national average. White emphasized the importance of practicing good public health standards due to the high levels of COVID-19 in Monroe County, as detected by the Dillman plant.

SUBCOMMITTEE REPORTS: None

STAFF REPORTS: Zaiger welcomed the following new staff members:

Kasie Chapell - Water Conservation Outreach Intern

Steven Stanford - Pretreatment Program Coordinator

PETITIONS AND COMMUNICATIONS: None

ADJOURNMENT: Parmenter adjourned the meeting at 6:15 pm

Megan Parmenter, President

Date

City of Bloomington Utilities
Accounts Payable by G/L Distribution Report
Paydate: 08/16/24

Vendor	Invoice No.	Invoice Description	Invoice Amount	Water O&M	Water Construction	Wastewater O&M	Stormwater O&M
ACI Payments INC.	1000120230	eLockbox General Maintenance Fee - 04/01-06/30/24 - ACCT24-114	150.00	60.00		90.00	
All Seasons Heating & Air Conditioning Company INC	25088923	BP24-247- Troubleshooting and repair of press building air unit	735.09			735.09	
Amazon.com Sales, INC (Amazon.com Services LLC)	14PV-HJLC-1KGT	PUR24323- Marbrasse desk organizer with 6 drawers	19.59	19.59			
Amazon.com Sales, INC (Amazon.com Services LLC)	16XL-HY3Q-61T1	PUR24-325-GOJO FMX-12 luxury foam handwash, cranberry scent	201.36	80.54		110.75	10.07
Amazon.com Sales, INC (Amazon.com Services LLC)	1GMM-TLLP-DGG7	ADMIN24-040-Dell laptop charger 130W usb type c ac adapter	88.85	88.85			
Amazon.com Sales, INC (Amazon.com Services LLC)	1KTP-YRLR-4169	ENV24-165-Babysense 5" HD split-screen baby monitor video-2pk	179.99	179.99			
Amazon.com Sales, INC (Amazon.com Services LLC)	1QL6-LTKQ-4LPD	ENV24-136-1 gallon clear plastic storage contraner grip jars	21.99	8.80		13.19	
Amazon.com Sales, INC (Amazon.com Services LLC)	1R6L-NWCJ-3WXK	242657-Apple USB-C to lighning cable-20W USB-C adapter	67.96	27.18		40.78	
Amazon.com Sales, INC (Amazon.com Services LLC)	1RHF-KD9T-MXQY	242359-Apple 20W USB-C power adapter-Otterbox iPhone 15-14-13 D	73.44	29.38		44.06	
Amazon.com Sales, INC (Amazon.com Services LLC)	1VY1-C1XY-M3VX	242574-Insignia 65-inch class F30 series LED 4K UHD	299.99			299.99	
Amazon.com Sales, INC (Amazon.com Services LLC)	IKR6-3CJK-HJ1T	PUR24-306-Fan for office use-sun shade for stock in supply	33.57	13.43		20.14	
Arcadis U.S., INC	34447951	W22-4600 - Monroe Filter Media & Filter Bldg Rehab -ENG	12,440.00		12,440.00		
Astbury Gabriel Corp (ESG Laboratories)	24010795	Testing-Digester Grab, Effluent & Influent @ Dillman-06/24/24-DR	783.00			783.00	
ATC Group Services, LLC	2588355	Dillman groundwater reports through 07/19/24 - ENV24-157	2,318.89			2,318.89	
B L Anderson LLC	032448	BP24-227-PH sensor protective huardsfor WWTP PH meters	872.00			872.00	
B L Anderson LLC	032728	DM24-128-Repair rotork for blower #1 blow-off valve	700.00			700.00	
Barry Company, INC	106581	Small parts to finish valve pipe drain - MM24-103	35.38	35.38			
Black & Veatch Corporation	S24-6803 #1	S24-6803 - Blucher Plant Improvements to 06/21/24 - ENG	52,622.50			52,622.50	
Black & Veatch Corporation	W24-4804 #1	W24-4804 - Redbud, Southeast, Southwest tank inspection - ENG	5,404.00	5,404.00			
Black Lumber Co. INC	578931	Gauging trowel, hex protwist, lumber, concrete - LS24-063	46.27	46.27			
Black Lumber Co. INC	579449	Freud Diablo, mesh flat panel, constr lumber - TD24-400	153.48	153.48			
Black Lumber Co. INC	579491	Great stuff for gaps & cracks for truck #626 - TD24-401	37.87				37.87
Black Lumber Co. INC	579593	Mop & bucket - TD24-405	42.98	17.19		23.64	2.15
Black Lumber Co. INC	580062	Washers, filter, hose end, couplings, sprayer, Misc - PUR24-317	455.02	182.01		250.26	22.75
Bloomington Speedway Mulch, INC	002073	Sand to fill clear creek - TD24-348	77.97				77.97
Brenntag Mid-South, INC	BMS723413	Robin 120 Polymer -4,600@1.4550 delivered 07/26/24-PUR24-003-MN	6,693.00	6,693.00			
Brightview Holdings, INC (Brightview Landscapes)	8990025	Lawn service for various CBU locations til 07/14/24 - PUR24-188	3,400.00	1,360.00		1,870.00	170.00
Building Associates, INC	14937	W22-4620 - Monroe WTP Filter Media Replacement to 06/24/24 - ENG	96,620.70		96,620.70		

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Bynum Fanyo & Associates, INC	402317-2	S24-6800 - Winston Thomas Site Remediation to 07/25/24 - ENG	219.52			219.52	
California State University, Sacramento (tuition)	925266	Water Treatment Plant Operation Vol 1 - Mark Allen - MN24-132	197.00	197.00			
California State University, Sacramento (tuition)	925267	Water Treatment Plant Operation Vol 1 - Joshua Farmer-MN24-133	197.00	197.00			
Central Supply Company, INC	S101090065.001	DM24-122-Replacement stock parts for Aeration Basin water line	348.96			348.96	
Chemtrade Chemicals Corporation	90129104	Alum Sulfate - 11.683 @ 635.00 - delivered 07/19/24 - MN	7,418.71	7,418.71			
Chemtrade Chemicals Corporation	90131716	Alum Sulfate - 11.351 @ 635.00 - delivered 07/26/24 - MN	7,207.89	7,207.89			
Cintas First Aid & Safety #2	8406931298	Restock first cabinet @ Dillman - 07/26/24 - DR24-086	216.97			216.97	
Clark Dietz INC	441453	D24-138 - Stormwater Review Standard Updates Assistance - ENG	8,100.00				8,100.00
Commonwealth Engineers, INC	60109	S22-6610 - Sanitary Lift Station Design to 6/30/24 - ENG	3,613.28			3,613.28	
Core & Main, LP	INV0008325	MN24-130-Fluoride-thiocyanate-sulfuric acid standard solution	153.49	153.49			
Core & Main, LP	U876588	TD24-274-2" Complete chambers-for stock	4,625.00	1,850.00		2,775.00	
Core & Main, LP	V13173	TD24-349 - Valve box riser & manhole risers	5,024.20	2,009.68		2,763.31	251.21
Core & Main, LP	V186500	PUR24-253 - VALVE BOX WATER	217.50	217.50			
Core & Main, LP	V206965	PUR24-253 - BRASS 1X3 NIPPLE,1" FIP BRASS BALL LEVEF	744.90	744.90			
Core & Main, LP	V211096	PUR24-295 - ANCHOR COUPLING 6" X 12", 6" X 24'	2,001.22	2,001.22			
Core & Main, LP	V211926	PUR24-245 - 2" COPPER TUBING	2,101.60	2,101.60			
Core & Main, LP	V220399	TD24-374- Straw matting -supply for 3515 E Grandview Dr. project	345.00				345.00
Core & Main, LP	V241043	PUR24-299 - 3" WATTS VALVE 405	488.27	488.27			
Core & Main, LP	V249371	PUR24-223 - ANCHOR COUPLING 12" X 12", 12" X 24'	4,834.00	4,834.00			
Core & Main, LP	V259111	PUR24-253 - 2" POLY PIPE,3/4" YOKE BAR,1" STIFFENER	1,101.50	1,101.50			
Core & Main, LP	V272560	PUR24-310 - 2" SEWER ASSMBLY,NIPPLE,COMPXFIF	343.78	343.78			
Core & Main, LP	V308661	PUR24-245 - 12" X 6" TAPPING SADDLE,12" RESTRAINT	4,782.30	4,782.30			
Core & Main, LP	V329691	PUR24-321 - 1 1/4" SEWER CHECK VALVE,PIPE NIPPLE,COMPXFIF	319.12	319.12			
Crider And Crider, INC	S23-6708 #3	S23-6708 - Winston Thomas Demolition Project to 07/19/24 - ENG	484,835.25			484,835.25	
Electric Plus, INC	44996	BP24-232-Troubleshoot generator transfer switch gear	220.00			220.00	
Electric Plus, INC	44999	LS24-058-Southwest booster rent generator/set up for power outag	5,198.00	5,198.00			
Electric Plus, INC	45005	DM24-112-Emergency call out to reset the 4160 Magnablast breaker	495.00			495.00	
Eurofins Eaton Analytical, INC	8100097568	Testing - Trihalomethanes & Haloacetic Acids-07/03/24 - DL24-051	1,719.00	1,719.00			
Eurofins Eaton Analytical, INC	8100097789	Testing - Dissolved & total organic carbon, UV @ Monroe-MN	375.00	375.00			
Fastenal Company	INBLM235637	Misc sqwincher fast packs - PUR24-282	195.04	78.02		107.27	9.75
Fastenal Company	INBLM235638	Bras FHN 5/8"-11 (qty 100) - PUR24-282	245.00	98.00		134.75	12.25
Ferguson Enterprises, INC	0377093	PUR24-275 - FULL SEAL 20" X 20", 20" X 30" SMITH BLAIF	4,526.43	4,526.43			

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Ferguson Enterprises, INC	0377522	PUR24-270 - BRASS SERVICE SADDLE 12" X 1" C900,18" STORM PIPE	7,089.52	7,089.52			
Ferguson Enterprises, INC	0377620	PUR24-286 - BRASS BALL CORP 2" COMP X 2" CC	3,527.00	3,527.00			
Ferguson Enterprises, INC	0353725-3	PUR23-334 - BRASS ADAPTER 3/4" COMP X 3/4" FEM FLF	613.34	613.34			
Ferguson Enterprises, INC	0374273-1	PUR24-237 - MANHOLE RISER RINGS 1'	10,867.65	10,867.65			
First Financial Bank / Credit Cards	5523	ADMIN24-060-WEFTEC registration fees	1,100.00	495.00		550.00	55.00
First Financial Bank / Credit Cards	24CONF0720240611	BP24-266 - IWEA conference - Inpls, IN - Tyler Steury	440.00			440.00	
First Financial Bank / Credit Cards	MN24-143	DM24-143-Surface water treatment - Dennis Dooley	225.00	225.00			
Fisher Scientific Company, LLC	2688039	Ceramic utility cutter, sulfuric acid, box cutter - MN24-10€	92.53	92.53			
Fisher Scientific Company, LLC	3753571	Methyl purple indicator 500ML (2) - MN24-141	152.34	152.34			
Fisher Scientific Company, LLC	3786178	Phenylarsine oxide .00564N 4L - MN24-04€	1,581.10	1,581.10			
Greeley And Hansen, LLC	714	S22-6611 - Electrical feed upgrade & Bar Screen @ Dillman - ENG	4,870.75			4,870.75	
Gripp, INC	7266	S24-6804 - Flow Monitoring Equipment Maintenance - ENG	5,674.46			5,674.46	
GRW Engineers, INC	0063403	S23-6704 - SE Sewer Basin Improvements to 06/22/24 - ENG	330.00			330.00	
HB Warehouse LLC (Resource Services)	18422	MN24-138-Anti bac soap-AA batteries-D batteries-C batteries	192.58	192.58			
HD Supply Facilities Maintenance, LTD (USABlueBook	INV00262825	MN24-014-Groundfos booster pump-replacement pump combined filter	1,989.61	1,989.61			
HD Supply Facilities Maintenance, LTD (USABlueBook	INV00380430	LS24-047- Lift station stock-hour meters	244.76			244.76	
HD Supply Facilities Maintenance, LTD (USABlueBook	INV00412640	BP24-236- muck chore boot steel toe size 12	173.95			173.95	
HD Supply Facilities Maintenance, LTD (USABlueBook	INV00412650	BP24-236-Muck boots siz 9-space permit sign-hand truck-membrane	637.55			637.55	
HD Supply Facilities Maintenance, LTD (USABlueBook	INV00417021	BP24-249-Muck boots (John Wayne Keene), Chemical face shields	242.04			242.04	
HD Supply Facilities Maintenance, LTD (USABlueBook	INV00420803	DL24-054-Hach TNT829-830-832 ammonia test vials-variable pipet	2,407.44			2,407.44	
HD Supply Facilities Maintenance, LTD (USABlueBook	INV00421710	BP24-236- muck chore boot steel toe size 14	173.95			173.95	
HD Supply Facilities Maintenance, LTD (USABlueBook	INV00423388	BP24-256-Alkanlinity tests, valve wrench,pry bar, barricade tape	1,063.86			1,063.86	
HNTB Corporation	11R-84587-DS-001	S23-6701 -Catalent Sewer Infrastructure to 04/26/24 - ENG	11,720.22			11,720.22	
Hydra-Stop, LLC	50760	PUR24-283 - 12" HYDRA STOP SADDLE/FREIGHT	3,436.81	3,436.81			
IDEXX Laboratories, INC	3156559333	BP24-267 - WQT2K quanti-tray 2000 disposable-ecoli test	1,071.68			1,071.68	
Indiana Oxygen Company, INC	10440211	Compressed oxygen - DM24-121	20.02			20.02	
Indiana Oxygen Company, INC	10441893	Silver solder, white flux, shoe handle, brush 3"x7" - DM24-124	72.98			72.98	
INDIANA UNIVERSITY	94414835	IU Wastewater epidemiology sampling-July 2024-ENV24-055	4,864.49			4,864.49	
Industrial Service & Supply, INC	82584	Misc cam-locks & 6 adapters - DM24-12C	770.28			770.28	
Industrial Service & Supply, INC	82680	Hose & parts for truck \$597 & 600 - TD24-391	665.34			665.34	
Industrial Service & Supply, INC	82770	Hose menders, cam-locks, jump size, adapter - BP24-271	130.20			130.20	

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Industrial Service & Supply, INC	82776	Flat pipe 400', misc barb fittings - DM24-125	2,726.60			2,726.60	
Industrial Service & Supply, INC	82784	Suction hose , Cam-locs, punch lock clamps - TD24-404	242.70	97.08		145.62	
Interstate Battery System of Bloomington, INC	1903301015045	Batteries for Omni units at lift stations - LS24-067	33.30			33.30	
Irving Materials, INC	11433092	Concrete - Water @ 710 Parkway - 06/27/24 - w/o 23490 - TD	736.00	736.00			
Irving Materials, INC	11433799	Concrete - Water @ 710 Parkway - 06/28/24 - w/o 23490 - TD	1,098.00	1,098.00			
Irving Materials, INC	11435213	Concrete - Wastewater @ Old St Rd 37 - 07/02/24 w/o 24283 - TD	3,317.50			3,317.50	
Irving Materials, INC	11436685	Concrete - Water @ 710 Parkway - 07/08/24 - w/o 23490 - TD	1,570.88	1,570.88			
Irving Materials, INC	11437243	Concrete - Wastewater @ 200 S College - 07/09/24 - w/o 24449 -TD	4,035.00			4,035.00	
Irving Materials, INC	11437244	Concrete - Wastewater @ 200 S College - 07/09/24 - w/o 24449 -TD	687.50			687.50	
Irving Materials, INC	11437560	Concrete - Wastewater @ 200 S College - 07/10/24 - w/o 24449 -TD	5,380.00			5,380.00	
Irving Materials, INC	11437561	Concrete - Wastewater @ 200 S College - 07/10/24 - w/o 24449 -TD	1,400.00			1,400.00	
Irving Materials, INC	11438017	Concrete - Wastewater @ 200 S College - 07/11/24 - w/o 24449 -TD	7,142.50			7,142.50	
Irving Materials, INC	11438018	Concrete - Wastewater @ 200 S College - 07/11/24 - w/o 24449 -TD	1,937.50			1,937.50	
Irving Materials, INC	11438019	Concrete - Water @ 1600 N Willis - 07/11/24 - w/o 24487 - TD	1,036.00	1,036.00			
Irving Materials, INC	11438661	Concrete - Water @ 3916 N Whitewood Way-07/12/24 w/o25354-TD	1,709.50	1,709.50			
Irving Materials, INC	11439409	Concrete - Water @ 2500 N Curry Pk - 07/15/24 w/o 24072 - TD	1,874.25	1,874.25			
Irving Materials, INC	11439997	Concrete - Water @ Gourley Pike 07/16/24 w/o 15084 - TC	637.50	637.50			
Irving Materials, INC	11440472	Concrete - Wastewater @ 110 Ridgeview Dr - 07/17/24-w/o 24646-TD	637.50			637.50	
Irving Materials, INC	11440473	Concrete - Storm @ 320 E 7th - 07/17/24 w/o 25239 - TD	632.25				632.25
Irving Materials, INC	11441827	Concrete - Storm @ 320 E 7th St - 07/19/24 - w/o 25239 - TD	1,730.00				1,730.00
Isabel G Quiroz Michel	ENV24-071	Reimbursement for online course fee - Chemical spills - ENV24-071	24.95	9.98		14.97	
Isabel G Quiroz Michel	ENV24-129	Reimb for Nick Polak OSHA Course Fees - ENV24-129	24.95	24.95			
Ivy Tech Community College of Indiana	N1102330003 Bray	CDL Training for Brandon Bray in T&D - TD24-211	4,360.00	1,744.00		2,616.00	
J&S Locksmith Shop, INC	258681	Desk key (3) - ENG24-060	18.00	7.20		10.80	
Jane A Fleig	ENG 24-054	Reimburse PDH Webinar & PE License renewal - ENG24-054	128.88	51.55		77.33	
Jason Dwight Padgett	DR24-082	Reimburse IDEM Application & Ivy Tech Fees - DR24-054	70.00			70.00	
JB Salvage (Westside Auto Parts)	46912	MM24-101-Steel parts to make pulling tools for high service #1	69.50	69.50			

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JCI Jones Chemicals, INC	945857	Sodium Hypochlorite-4,473 Delivered 07/19/24 - Monroe - PUR24-012	7,581.74	7,581.74			
JCI Jones Chemicals, INC	946087	Sodium Hypochlorite-3,984 Delivered 07/23/24 - Dillman-PUR24-013	6,752.88			6,752.88	
JCI Jones Chemicals, INC	946359	Sodium Hypochlorite-4,378 Delivered 07/25/24 - Monroe - PUR24-012	7,420.72	7,420.72			
John Deere Financial f.s.b. (Rural King)	145486	Rope for smoke testing - ENG24-061	12.99			12.99	
John Deere Financial f.s.b. (Rural King)	265489	Rubber boots for C. Eberle - TD24-390	170.00	170.00			
Ken's Westside Service & Towing, LLC	24-0721-93644	TD24-397-Rotator(hourly)- for uprighting trailer (#560)	3,000.00	1,200.00		1,800.00	
Kirby Risk Corp	S210430656.001	Battery Back UPS 1500va tower - MN24-097	341.28	341.28			
Kirby Risk Corp	S210443921.001	Phil MH250/U 12 pk, 48" LED striplight, Phil Son 400W - BP24-270	280.99			280.99	
Kleindorfer's Hardware LLC	780988	Gas can 5-gal, rope, flash lights (2) - DM24-126	141.17			141.17	
Kleindorfer's Hardware LLC	786089	Wasp spray, gear ties - BP24-275	71.42			71.42	
Kleindorfer's Hardware LLC	786133	Log jack, camlocs, union washers - ENV24-156	117.40				117.40
Kleindorfer's Hardware LLC	786466	Bottle jack - DM24-129	24.99			24.99	
Kleindorfer's Hardware LLC	786567	Padlocks (24) - TD24-385	299.76	119.90		179.86	
Kleindorfer's Hardware LLC	786781	Pins for truck #551 - TD24-388	10.98			10.98	
Kleindorfer's Hardware LLC	786837	Booster pumps 1/2 hp (3) for carbon - MM24-096	563.97	563.97			
Kleindorfer's Hardware LLC	787305	Garden hose, soaker hose, garden rake, hose barb - BP24-263	80.55			80.55	
Kleindorfer's Hardware LLC	787318	Parts & tools to build pulling tool - MM24-102	659.85	659.85			
Kleindorfer's Hardware LLC	787396	Cutting wheels, master lock, keys, ID tags - BP24-265	55.47			55.47	
Kleindorfer's Hardware LLC	787414	Liquid nail, bucket, blades, knife, weed killer - BP24-273	137.99			137.99	
Kleindorfer's Hardware LLC	787474	Hose end repairs (6) - MM24-106	13.74	13.74			
Kleindorfer's Hardware LLC	787480	Pipe plugs, wire wheel, extensions, adapter - MN24-107	57.74	57.74			
Kleindorfer's Hardware LLC	790789	Hammer, cutter, wrench, screw driver, grit rolls - TD24-395	353.90	353.90			
Kleindorfer's Hardware LLC	793664	Ball valves 1" w/lever - PUR24-298	262.35	262.35			
Komline Sanderson Engineering Corporation	42060055	DM24-083-Air cylinder 4x5-steering cylinder for the solids press	2,825.84			2,825.84	
Koorsen Fire & Security, INC	IN00715856	Sprinkler test & inspection @ Serv Cntr - 07/18/24 - PUR	191.50	76.60		114.90	
Logical Concepts, INC (Omnisite)	95833	Monthly cellular fee for 1 XR-50 Omni-Site-08/01-08/31/24 - ENG	1,188.00			1,188.00	
MacAllister Machinery Co, INC	R67594904301	Excavator rental & bucket - 07/08-07/12/24 - TD24-368	2,724.00			2,724.00	
Mark Osborne (Control Freaks Consulting)	454Inv-DM24-102	DM24-102-Mis. plant electronic and programing repairs	750.00			750.00	
Mark Osborne (Control Freaks Consulting)	456Inv-BP24-240	BP24-240-Replace PLC rack mounted power supply	820.00			820.00	
Martin, INC	2466710	MM24-042-FPS 7000 mask-medium	456.25	456.25			
Martin, INC	2489848	MM24-042-Aged, cyl/valve, carbon 4500 60 min cl	1,500.00	1,500.00			
Milestone Contractors, LP	170842	Asphalt - Water - 07/18/24 - TD	3,984.40	3,984.40			
Milestone Contractors, LP	170858	W24-22000 - Asphalt - 07/01-07/02/24 - TD	16,638.30		16,638.30		
Monroe County Government	20240709-COBU	Misc copies made by Engineering Dept - June 2024 - ENG	15.00	6.00		9.00	
New Pig Corporation	24381915-00	BP24-257-Pig clip-&-fit absorbent sock	536.75			536.75	
Northern Safety Co., INC	906280069	DM24-117-O2 sensor for honeywell BW max XT II gas monitor	323.20			323.20	

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Nugent, INC (Utility Supply Company)	1488379	PUR24-289 - MONITOR FLANGE COVER 20" X 30'	1,106.75	1,106.75			
Nugent, INC (Utility Supply Company)	1488871	TD24-375B-Aqua tap machine kit	3,441.33	1,376.53		2,064.80	
Nugent, INC (Utility Supply Company)	1489127	PUR24-301 - 8" BEND 45, 45 ST, SEWER PIPE	2,407.20	2,407.20			
Nugent, INC (Utility Supply Company)	1489128	PUR24-193 - 1" RANGER X 1" COMP CTS	2,228.64	2,228.64			
Nugent, INC (Utility Supply Company)	1489129	PUR24-126 1" RANGER COUPLING	1,114.32	1,114.32			
Nugent, INC (Utility Supply Company)	1489130	PUR24-291 - BRASS BALL CORP 2" COMP X 2" CC	4,960.70	4,960.70			
Nugent, INC (Utility Supply Company)	1489131	PUR24-289 - MONITOR FLANGE COVER 20" X 30'	664.05	664.05			
Nugent, INC (Utility Supply Company)	1489709	PUR24-309 - 2" SMITH BLAIR SADDLE,304SS WASHER	111.37	111.37			
Nugent, INC (Utility Supply Company)	1489711	PUR24-193 - 3/4" RANGER X 3/4" COMP CTS	783.30	783.30			
OEM Component Engineering (Cloverleaf Tool)	56651	TD24-317B-1" Saw hub w/bolt	113.52			113.52	
OEM Component Engineering (Cloverleaf Tool)	56769	TD24-334B-Nozzel-for water jets on front of tractor #597	330.20			330.20	
Office Depot, INC	369590356001	Sharpies, memo books, 3x3 notes - DR24-076	72.68			72.68	
Office Depot, INC	369590360001	Repellent (4) - DR24-076	31.56			31.56	
Office Depot, INC	370303163001	Inkjet bright white bond paper (4 rolls) - ENG24-046	355.56	142.22		213.34	
Office Depot, INC	373941288001	Clipboards, display protectors, markers - TD24-369	40.57	16.23		22.31	2.03
Office Depot, INC	374025261001	Wireless rechargeable keyboard - MN24-125	107.09	107.09			
Office Depot, INC	374074813001	Stapler, tape dispenser - TD24-383	8.25	3.30		4.54	.41
Office Depot, INC	375509286001	Paper, sharpie markers, sharpie twin tip - MN24-135	95.71	95.71			
Office Depot, INC	375509287001	Sharpie markers, perm markers - MN24-135	48.72	48.72			
Pace Analytical Services, INC	2450244948	Analysis of Dillman Monitor Well samples - DL24-049	2,563.10			2,563.10	
Paragon Micro, INC	S5161938	Dell Optiplex tower 7020 for Cassandra Allen @ MN - #241922	899.99	899.99			
Peacetree, INC (PEI Maintenance)	4243	ENV23-235-ASTs annual inspection and on-call maintenance	485.00	242.50		242.50	
Peacetree, INC (PEI Maintenance)	4303	Service Agreement for FuelMaster @ Dillman - ENV24-151	1,395.00			1,395.00	
Performance Pipelining, INC	S23-6706 #5	S23-6706 - Southeast Basin Sewer Lining to 06/31/24 - ENC	178,737.94			178,737.94	
Pitney Bowes, INC	1025623530	Metered mail machine fees-2nd QTR-4/01-06/30/24-ACCT24-100	187.65	75.06		112.59	
Precision Compaction Services LLC (Precision Odor)	13779	BP24-216-1.67 Gallons clean citrus xstream vapor solution	1,256.67			1,256.67	
Price Electric, INC	39082	PUR24-318-Installed exit lights-replace single gang receptable	588.50	588.50			
Quality Supply & Tool Co INC	315543-01	PUR24-260-Deep woods insect spray	18.04	7.22		9.92	.90
Quality Supply & Tool Co INC	315543-02	PUR24-260-Textured nitrile gloves xx-large	241.20	96.48		132.66	12.06
Quality Supply & Tool Co INC	315715-00	PUR24-303-Large-XL-2XL ansi level 2 safety vest	150.00	60.00		82.50	7.50
Quality Supply & Tool Co INC	315723-00	TD24-378-Wire mesh for concrete-supply for driveway	93.06	37.22		51.19	4.65
Quality Supply & Tool Co INC	315738-00	TD24-379-Rigging straps-milwaukee pump battery-truck 55	143.29	143.29			
Quality Supply & Tool Co INC	315948-00	MM24-104-M18 High torque 1/2" impact-1/2 ton level hoist	650.38	650.38			
Quality Supply & Tool Co INC	315970-00	TD24-395-M18 charger-impact dutysocket-flat eye slinc	522.75			522.75	
Quality Supply & Tool Co INC	315974-00	TD24-396-Shackle-hook-sling-hydraulic driver-grinding wheel	723.90	723.90			
Quality Supply & Tool Co INC	316096-00	TD24-406-7/8"X18" SDS mx4 carbide bit 4-cutter	37.58				37.58
Quality Supply & Tool Co INC	316192-00	DM24-130 - \$ Hole dozer bl metal hole saw- for raw pump station	16.77			16.77	
Republic Services, INC	0694-003461875	Trash removal @ Dillman & Service Center - 08/01-08/31/24-PUR,DR	732.79	50.01		682.78	

City of Bloomington Utilities
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Vendor	Invoice No.	Invoice Description	Invoice Amount	Water O&M	Water Construction	Wastewater O&M	Stormwater O&M
Republic Services, INC	0694-003462489	Trash removal @ Monroe WTP - 07/01-07/31/24 - MN	269.99	269.99			
Republic Services, INC	0694-003462490	Trash removal @ Blucher WWTP - 07/01-07/31/24 - BF	269.11			269.11	
Richard's Small Engine, INC	546967	Plugs, battery, fuel filter, a/c cartridge for welder-DM24-098	81.47			81.47	
Ricoh USA, INC	5069826354CBU	Ricoh copier maintenance - 06/17-07/16/24 - MN, DR, PUR	74.12	17.48		56.64	
Ricoh USA, INC	5069826355CBU	Ricoh copier maintenance - 06/17-07/16/24 - BF	2.21			2.21	
Rogers Group, INC	0071202275	W24-22000 - Stone #53 - Water - 06/10-06/13/24 - TD	1,008.19		1,008.19		
Rogers Group, INC	0071202457	Stone #11 - Water - 06/21/24 - w/o 23759 - TC	219.10	219.10			
Rogers Group, INC	0071202458	Stone #11 - Wastewater - 06/18/24 - w/o 23590 - TD	174.11			174.11	
Rogers Group, INC	0071202459	Stone #53 - Wastewater - 06/18/24 - w/o 23590 - TD	105.33			105.33	
Rogers Group, INC	0071202462	Stone #11 & #53 - Stock - 06/21/24 - TC	647.64	259.06		356.20	32.38
Rogers Group, INC	0071202605	W24-22000 - Stone #11 & #53 - stone - w/o #22554 - TC	914.60		914.60		
Rogers Group, INC	0071202607	Stone #11 - Water - 06/24/24 - w/o 23892 - TC	246.93	246.93			
Rogers Group, INC	0071202721	Stone #53 - Water - 07/03/24 - w/o 24382 - TC	105.40	105.40			
Rogers Group, INC	0071202960	Stone #11 - Wastewater - 07/10/24 - w/o 24646 - TD	173.87			173.87	
Rogers Group, INC	0071202961	Stone #11 & #53 - Stock - 07/08/24 - TC	435.11	174.04		239.31	21.76
Rogers Group, INC	0071203099	Stone #11 & #53- Water & Stock - w/o 25326 - 07/18-07/19-TD	1,335.85	1,271.69		58.82	5.34
Rogers Group, INC	0071203100	Stone #11 - Water - 07/17/24 - w/o 25342 - TC	185.11	185.11			
Rogers Group, INC	0071203101	Stone #11 - Stock - 07/16-07/17/24 - TC	1,381.78	552.71		759.98	69.09
Set Environmental, INC	FS-000043542	ENV24-152-Water intake-concrete pad cleaning, potassium,perm	2,408.75	2,408.75			
South Central Community Action Program INC	2024-01	Admin fees for 4th Qtr 2023 - ACCT24-111	537.99	215.20		295.89	26.90
South Central Community Action Program INC	2024-02	Admin fees for 1st QTR 2024 - ACCT24-112	323.06	129.22		177.68	16.16
South Central Community Action Program INC	2024-03	Admin fees for 2nd QTR 2024 - ACCT24-113	709.10	283.64		390.00	35.46
Springfield Electric Supply CO (Valley Electric)	S010598912.003	Credit memo - RAB Shark4 FA Light fixtures (12)-DM23-184	(2,378.04)			(2,378.04)	
Springfield Electric Supply CO (Valley Electric)	S010819247.001	LS24-028- Generator switch gear-West booster	9,785.50	9,785.50			
Springfield Electric Supply CO (Valley Electric)	S010892851.001	DM24-116-Replacement UPS systems for Disc filter control/solids	654.28			654.28	
Springfield Electric Supply CO (Valley Electric)	S010902319.001	DM24-030- Contined lighting replacement plant wide 4"(tunnel)	4,954.25			4,954.25	
Staples Contract & Commercial, INC	6002863281	Cleaner, lysol, febreze, clorox, lotion, sharpies - PUR24-219	443.66	177.46		244.02	22.18
Staples Contract & Commercial, INC	7000858796	Wasp and hornet spray - PUR24-219	97.89	39.16		53.84	4.89
Staples Contract & Commercial, INC	7000982129	Swiffer sweeper, dixie cups, hot cups - PUR24-242	148.28	59.31		81.55	7.42
The Etica Group, INC	0230275.00-29	D21-120 - Drainage Improvements-Dunn/Kirkwood to Indiana/6th-ENG	5,254.17				5,254.17
The Home City Ice Company	6777242804	Ice delivered 07/18/24 - TD24-373	379.50	151.80		208.73	18.97
The Home City Ice Company	7459240505	Ice delivered 07/29/24 - TD24-361	212.10	84.84		116.66	10.60
Trojan Technologies Group, INC	26869	BP24-265 - Lamp angle base-ultraviolet light disinfection equipt	1,036.80			1,036.80	
United Parcel Service, INC	0000430948284	Weekly service charge - 07/13/24 - PUR	16.90	6.76		10.14	
United Parcel Service, INC	0000430948294	Weekly service charge - 07/20/24 - PUR	16.90	6.76		10.14	

City of Bloomington Utilities
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Vendor	Invoice No.	Invoice Description	Invoice Amount	Water O&M	Water Construction	Wastewater O&M	Stormwater O&M
Utility Pipe Sales of Indiana, INC	3193949-00	PUR24-189 - BRASS BALL CORP 1" COMP X 1" CC	2,445.25	2,445.25			
Utility Pipe Sales of Indiana, INC	3195427-00	PUR24-230 - 2" 45 COMP X COMP,BALL VALVE 2" IF	5,873.29	5,873.29			
Utility Pipe Sales of Indiana, INC	3196501-00	PUR24-230 - 2" IP JOINT MALE PKJT-IP X 2" MIF	1,171.00	1,171.00			
Virtuoso Sourcing Group, LLC	31824	Collection Agency Fee - 07/05/24 - AR	80.05	32.02		48.03	
W.W. Grainger, INC	9149932809	MM24-114-Inspecting inside of chemical lines-borescope camera	333.54	333.54			
W.W. Grainger, INC	9183597666	BP24-258-Muck boots -(James White-Shane Blake) -laser level	466.98			466.98	
W.W. Grainger, INC	9186586542	LS24-066-4"Cooling fan-replacement for Russell Rd. booster st.	164.19	164.19			
W.W. Grainger, INC	9194594702	BP24-264-Rubber boots men 10-knee-black-Donnic	168.08			168.08	
Water Solutions Unlimited, INC	123976	Sodium Thiosulfite-600 Delivered 05/06/24-Monroe-PUR24-019	4,800.00	4,800.00			
Wessler Engineering, INC	44156	March 2024 Consulting ServicesOrdinance Work to 3/31/24-ENG	600.00				600.00
Xylem Water Solutions USA, INC	3556D18667	BP24-253-O-ring 184.5 X 3.0 NBR	45.00			45.00	
Young Trucking, INC	128025	Hauling sludge from Blucher WWTP - 06/18/24 - BF	1,359.77			1,359.77	
Young Trucking, INC	128026	Hauling sludge from Dillman WWTP - 06/18-06/27/24 - DR	22,047.53			22,047.53	
Young Trucking, INC	128027	Hauling sludge from Monroe WTP - 06/27/24 - MN	1,428.49	1,428.49			
Young Trucking, INC	128138	Move truck & trailer from Morningside Dr - 07/01/24 - TD24-398	262.50	105.00		144.38	13.12
Young Trucking, INC	128139	Hauling sludge from Blucher WWTP - 07/01/24 - BF	805.45			805.45	
Young Trucking, INC	128140	Hauling sludge from Monroe WTP - 06/27/24 - MN	3,159.11	3,159.11			
Young Trucking, INC	128263	Move Street Sweeper - Garage - 07/10/24 - TD24-398	675.00	270.00		371.25	33.75
Young Trucking, INC	128264	Hauling sludge from Monroe WTP - 07/09/24 - MN	794.82	794.82			
Young Trucking, INC	128265	Hauling sludge from Blucher WWTP - 07/08/24 - BF	1,527.66			1,527.66	
Young Trucking, INC	128266	Hauling sludge from Dillman WWTP - 07/09-07/11/24 - DR	6,272.53			6,272.53	
Young Trucking, INC	128378	Hauling sludge from Monroe WTP - 07/16/24 - MN	1,631.09	1,631.09			
Young Trucking, INC	128379	Hauling sludge from Blucher WWTP - 07/15/24 - BF	1,500.39			1,500.39	
Grand total:			1,204,360.01	185,657.20	127,621.79	873,270.03	17,810.99

City of Bloomington Utilities
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Utility Bills

Vendor	Invoice No.	Invoice Description	Invoice Amount	Water O&M	Wastewater O&M
AT&T	8123315400 8/24	812-331-5400 - Service - Centrex main line 7/22-8/21/24	3,757.00	1,502.80	2,254.20
AT&T	287327321618-07	AT&T - 287327321618 - DILLMAN WWTP/MONROE FIELD 6/12-7/11/24	254.68		254.68
AT&T	324531245 8-24	Internet Service @ Washington St for 812-331-1353 - SC	55.77	55.77	
AT&T	324531245 8-24	Internet Service @ Washington St for 812-331-1353 - SC	83.65		83.65
AT&T Mobility II, LLC	2024-00001425	AT&T - 287302159878 -Engineering 6/12-7/11/24	42.24	16.90	25.34
AT&T Mobility II, LLC	2024-00001425	AT&T - 287302159878 -Engineering 6/12-7/11/24	0.00		
AT&T Mobility II, LLC	287299116581 07	Cell phone service for all utilities departments - 6/12-7/11/24	2,091.33	2,091.33	
AT&T Mobility II, LLC	287299116581 07	Cell phone service for all utilities departments - 6/12-7/11/24	3,126.07		3,126.07
Duke Energy	2057-6357 7/24	Service - IU Hospital Lift Station - 6/19-7/19/24	402.66		402.66
Duke Energy	2132-9168 7/24	Service - Azelea Lane Lift Station (Walnut Creek) 6/15-7/17/24	81.26		81.26
Duke Energy	2132-9457 8/24	Service - Profile Pkwy Lift Station 6/25-7/25/24	36.97		36.97
Duke Energy	2132-9481 8/24	Service - Vernal Pike Lift Station 6/25-7/25/24	108.34		108.34
Duke Energy	2132-9548 7/24	Service - Gentry Booster Station 6/14-7/16/24	2,321.14	2,321.14	
Duke Energy	2132-9572 7/24	Service - Griffy Plant Outdoor Lighting 6/15-7/17/24	35.33	35.33	
Duke Energy	2132-9639 8-24	Service - Westwood Lift Station (outdoor lighting) 6/25-7/25/24	12.01		12.01
Duke Energy	2132-9762 7/24	Service - Rusgan Drive Lift Station 6/15-7/17/24	57.73		57.73
Duke Energy	2132-9829 8/24	Service - Curry Pike Davis Lift Station 6/25-7/25/24	126.19		126.19
Duke Energy	2132-9853 7/24	Service - Arlington Park Lift Station 6/20-7/22/24	266.04		266.04
Duke Energy	2132-9902 8/24	Service - East Booster (Outdoor Lighting) 6/26-7/26/24	6.98	6.98	
Duke Energy	2132-9960 8/24	Service - Southwest Booster Station 6/25-7/25/24	1,752.44	1,752.44	
Duke Energy	2139-0113 7/24	Service - Oolitic Lift Station 6/20-7/22/24	123.77		123.77
Duke Energy	2139-0288 8/24	Service - Kensington Park Lift Station 6/22-7/24/24	122.45		122.45
Duke Energy	2139-0361 7/24	Service - Stonelake Drive Lift Station 6/19-7/19/24	34.97		34.97
Duke Energy	2139-0395 8/24	Service - Curry Industrial Park Lift Station 6/25-7/25/24	25.62		25.62
Duke Energy	2139-0486 7/24	Service - W 17th Street Lift Station 6/19-7/19/24	176.10		176.10
Duke Energy	2139-0717 8/24	Service - Fullerton Pike Lift Station 6/21-7/23/24	55.89		55.89
Duke Energy	2139-0741 8/24	Service - West Tank Outdoor Lighting @ Waynes Lane 6/25-7/25/24	11.85	11.85	
Duke Energy	2292-8458 7-24	Service - Walpole & Park Ridge LS - 6/14-7/16/24	51.32		51.32
Duke Energy	2299-1025 7/24	Service - Weymouth Lift Station - 6/14-7/16/24	106.25		106.25

City of Bloomington Utilities

Duke Energy	2307-1531 7/24	Service - West Booster Station - 1400 N. Monroe St - 6/18-7/18	2,610.12	2,610.12	
Duke Energy	2316-2666 7/24	Service - Waynes Lane Tank - 6/18-7/18/24	29.22	29.22	
Smithville Telephone Co Inc	8128242894 8/24	812-824-2894 Service - Dillman fax 7/2-8/1/24	47.20		47.20
Smithville Telephone Co Inc	8128244901 8/24	812-824-4901 Service - Dillman WWTP 7/2-8/1/24	234.95		234.95
Smithville Telephone Co Inc	8128247219 8/24	812-824-7219 Service - Monroe intake tower 7/2-8/1/24	53.21	53.21	
Smithville Telephone Co Inc	8128249513 8/24	812-824-9513 Service - Monroe WTP 7/2-8/1/24	145.54	145.54	
Smithville Telephone Co Inc	8128763318 8/24	812-876-3318 Service - Blucher WWTP 8/2-9/1/24	698.75		698.75
Smithville Telephone Co Inc	8128768264 8/24	812-876-8264 Service - Blucher modem 7/2-8/1/24	40.89		40.89
Smithville Telephone Co Inc	8128769276 8/24	812-876-9276 Service - Blucher fax 7/2-8/1/24	40.89		40.89
Smithville Telephone Co Inc	9011000437 8/24	901-100-0437 Service - Monroe Internet connection 7/2-8/1/24	95.00	95.00	
South Central Indiana Remc	2093400200 8/24	Service - Blucher Poole - #2093400200 - 6/19-7/19/24	21,372.88		21,372.88
Verizon Wireless	2024-00001426	Service - Cradlepoint booster for WIFI - Engineering 6/18-7/17	50.18	20.07	30.11
Total			40,744.88	10,747.70	29,997.18

WIRE TRANSFERS, FEES & PAYROLL FOR THE MONTH OF AUGUST, 2024

INDIANA DEPARTMENT OF REVENUE \$77,900.55
Sales Tax

CHASE PAYMENTECH \$27,353.74
Tyler Credit Card Fees

NPC \$347.05
Credit Card Fees

FIRST FINANCIAL
Bank Fees

GROSS PAYROLL \$438,029.34

FICA TAX \$26,007.44

TOTAL **\$569,638.12**

City of Bloomington Utilities
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Customer Refunds

Vendor	Invoice No.	Invoice Description	Invoice Amount	Check No.	Reason for Refund	Water O&M	Wastewater O&M
Core SVA Bloomington Walnut Inc	9077-004	Customer Refund	\$80,679.52	30267	Overpaid connection costs		1,448.00
Mason Lamb	15675-024	Customer Refund	\$72.69	30284	Final Bill		72.69
Tim Heeb	201666-001	Customer Refund	\$351.63	30276	Final Bill		351.63
Sydnie Graves	6378-018	Customer Refund	\$172.70	30274	Final Bill		172.70
Ayla Krakowski	9175-040	Customer Refund	\$45.33	30283	Final Bill		45.33
Jonlee Andrews	200800-002	Customer Refund	\$12.33	30260	Final Bill		12.33
Nancy Ellis	20154-008	Customer Refund	\$29.44	30272	Final Bill		29.44
Nora Patrick	33804-033	Customer Refund	\$13.63	30288	Final Bill		13.63
Ruth Stone	48811-003	Customer Refund	\$158.89	30301	Final Bill		158.89
Roch William Demaere	7042-011	Customer Refund	\$65.91	30271	Final Bill		65.91
Renaissance Rentals	31465-017	Customer Refund	\$20.27	30291	Inactive account		20.27
Renaissance Rentals	57155-005	Customer Refund	\$21.44	30292	Inactive account		21.44
Renaissance Rentals	31494-011	Customer Refund	\$33.71	30293	Inactive account		33.71
Renaissance Rentals	57151-001	Customer Refund	\$18.25	30294	Inactive account		18.25
Renaissance Rentals	33808-013	Customer Refund	\$39.35	30295	Inactive account		39.35
Renaissance Rentals	37046-019	Customer Refund	\$32.38	30296	Inactive account		32.38
Renaissance Rentals	38488-019	Customer Refund	\$22.20	30297	Inactive account		22.20
Renaissance Rentals	31477-010	Customer Refund	\$25.69	30298	Inactive account		25.69
Renaissance Rentals	57176-012	Customer Refund	\$3.80	30299	Inactive account		3.80
Indiana University Foundation	38744-006	Customer Refund	\$22.20	30278	Inactive account		22.20
Indiana University Foundation	33061-007	Customer Refund	\$30.35	30279	Inactive account		30.35
IU Foundation	42242-002	Customer Refund	\$19.05	30282	Inactive account		19.05
IU Foundation	6596-005	Customer Refund	\$22.20	30280	Inactive account		22.20
Indiana University Foundation	2354-002	Customer Refund	\$48.76	30281	Inactive account		48.76
Andrew Peterson	34122-018	Customer Refund	\$25.90	30289	Inactive account		25.90
Anasazi Grace	3781-013	Customer Refund	\$32.81	30277	Inactive account	32.81	
Alexis Burda	4587-027	Customer Refund	\$33.04	30266	Inactive account		33.04
Mackie Properties	15320-016	Customer Refund	\$34.34	30285	Inactive account		34.34
Mackie Properties	39649-013	Customer Refund	\$55.16	30286	Inactive account	55.16	
Mackie Properties	24919-023	Customer Refund	\$0.09	30287	Inactive account		0.09
Jeremy Alley	23580-002	Customer Refund	\$23.18	30259	Inactive account		23.18
Garry Prince	6202-001	Customer Refund	\$34.07	30290	Inactive account		34.07
Gallagher Properties LLC	4234-004	Customer Refund	\$41.42	30273	Inactive account		41.42
Crider and Crider	200824-002	Customer Refund	\$16.56	30270	Inactive account	16.56	
Crider and Crider	200643-006	Customer Refund	\$792.58	30268	Inactive account	792.58	
Crider and Crider	200748-004	Customer Refund	\$101.42	30269	Inactive account	101.42	
Carlie Yancey	4933-008	Customer Refund	\$28.73	30302	Inactive account		28.73
Bridlewood Home Builders Inc	46779-001	Customer Refund	\$18.90	30265	Inactive account		18.90
AAA Water Delivery	200710-004	Customer Refund	\$275.12	30258	Inactive account	275.12	
Allyssa Hahn	22479-017	Customer Refund	\$98.37	30275	Inactive account		98.37
B Venturas LLC	5169-021	Customer Refund	\$25.73	30263	Inactive account		25.73
B Venturas LLC	26130-027	Customer Refund	\$49.84	30264	Inactive account		49.84

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Customer Refunds

Vendor	Invoice No.	Invoice Description	Invoice Amount	Check No.	Reason for Refund	Water O&M	Wastewater O&M
B Venturas LLC	26129-034	Customer Refund	\$57.22	30262	Inactive account		57.22
Arbutus Properties	4850-015	Customer Refund	\$4.11	30261	Inactive account		4.11
Angela Sledd	659-017	Customer Refund	\$45.27	30300	Inactive account		45.27
Grand Total			83,755.58			1,273.65	3,250.41



CONTRACT COVER MEMORANDUM

TO: Controller, Mayor, USB
FROM: Braden Bonczek
DATE: August 8, 2024
RE: REQUEST APPROVAL FOR AGREEMENT FOR SERVICES
WITH WILLIAMS TREE COMPANY, LLC

Contract Recipient/Vendor Name:	Williams Tree Company, LLC
Department Head Initials of Approval:	/KZ/
Responsible Department Staff: <i>(Return signed copy to responsible staff)</i>	Braden Bonczek
Responsible Attorney: <i>(Return signed copy to responsible attorney)</i>	Christopher J. Wheeler
Record Destruction Date: <i>(Legal to fill in)</i>	2035
Legal Department Internal Tracking #: <i>(Legal to fill in)</i>	24-470
CBU Project/Requisition Number:	ADMIN24-062
Due Date For Signature:	Monday, August 12, 2024
Expiration Date of Contract:	11/30/2024
Renewal Date for Contract:	none
Total Dollar Amount of Contract:	\$4500.00
Funding Source:	010-65-950006-U62024
W9/EFT Complete: <i>(Staff Member of Responsible Dept. to fill in)</i>	Yes
Affirmative Action Plan Complete (if applicable): <i>(Staff Member of Responsible Dept. to fill in)</i>	N/A
Procurement Summary Complete: <i>(Staff Member of Responsible Dept. to fill in)</i>	Yes
Living Wage (if applicable) <i>(Staff Member of Responsible Dept. to fill in)</i>	N/A

Summary of Contract: Removal of tree, stump, and fallen branches at Dillman Waste Plant



CONTRACT COVER MEMORANDUM

TO: Controller, Mayor, USB
FROM: Braden Bonczek
DATE: August 8, 2024
RE: REQUEST APPROVAL FOR AGREEMENT FOR SERVICES
WITH B. L. ANDERSON CO., INC.

Contract Recipient/Vendor Name:	B. L. Anderson Co., Inc.
Department Head Initials of Approval:	/KZ/
Responsible Department Staff: <i>(Return signed copy to responsible staff)</i>	Braden Bonczek
Responsible Attorney: <i>(Return signed copy to responsible attorney)</i>	Christopher J. Wheeler
Record Destruction Date: <i>(Legal to fill in)</i>	2035
Legal Department Internal Tracking #: <i>(Legal to fill in)</i>	24-473
CBU Project/Requisition Number:	MN24-124
Due Date For Signature:	Monday, August 12, 2024
Expiration Date of Contract:	11/30/2024
Renewal Date for Contract:	none
Total Dollar Amount of Contract:	\$3,520.00
Funding Source:	009-61-900008-U63600
W9/EFT Complete: <i>(Staff Member of Responsible Dept. to fill in)</i>	Yes
Affirmative Action Plan Complete (if applicable): <i>(Staff Member of Responsible Dept. to fill in)</i>	N/A
Procurement Summary Complete: <i>(Staff Member of Responsible Dept. to fill in)</i>	Yes
Living Wage (if applicable) <i>(Staff Member of Responsible Dept. to fill in)</i>	N/A

Summary of Contract: Annual Flow Meter Calibration



CONTRACT COVER MEMORANDUM

TO: Controller, Mayor, USB
FROM: Braden Bonczek
DATE: August 8, 2024
RE: REQUEST APPROVAL FOR AGREEMENT FOR SERVICES
WITH HEFLIN INDUSTRIES, INC.

Contract Recipient/Vendor Name:	Heflin Industries, Inc.
Department Head Initials of Approval:	/KZ/
Responsible Department Staff: <i>(Return signed copy to responsible staff)</i>	Braden Bonczek
Responsible Attorney: <i>(Return signed copy to responsible attorney)</i>	Christopher J. Wheeler
Record Destruction Date: <i>(Legal to fill in)</i>	2035
Legal Department Internal Tracking #: <i>(Legal to fill in)</i>	24-471
CBU Project/Requisition Number:	MN24-142
Due Date For Signature:	Monday, August 12, 2024
Expiration Date of Contract:	11/30/2024
Renewal Date for Contract:	none
Total Dollar Amount of Contract:	\$2146.00
Funding Source:	009-61-900008-U62001
W9/EFT Complete: <i>(Staff Member of Responsible Dept. to fill in)</i>	Yes
Affirmative Action Plan Complete (if applicable): <i>(Staff Member of Responsible Dept. to fill in)</i>	N/A
Procurement Summary Complete: <i>(Staff Member of Responsible Dept. to fill in)</i>	Yes
Living Wage (if applicable) <i>(Staff Member of Responsible Dept. to fill in)</i>	N/A

Summary of Contract: Repair of two backflow devices



CONTRACT COVER MEMORANDUM

TO: Controller, Mayor, USB
FROM: Braden Bonczek
DATE: August 12, 2024
RE: REQUEST APPROVAL FOR AGREEMENT FOR SERVICES
WITH ACCREDITED SAFETY SOLUTIONS, INC.

Contract Recipient/Vendor Name:	Accredited Safety Solutions, Inc.
Department Head Initials of Approval:	/KZ/
Responsible Department Staff: <i>(Return signed copy to responsible staff)</i>	Braden Bonczek
Responsible Attorney: <i>(Return signed copy to responsible attorney)</i>	Christopher J. Wheeler
Record Destruction Date: <i>(Legal to fill in)</i>	2035
Legal Department Internal Tracking #: <i>(Legal to fill in)</i>	24-479
CBU Project/Requisition Number:	TD24-392
Due Date For Signature:	ASAP
Expiration Date of Contract:	11/30/2024
Renewal Date for Contract:	none
Total Dollar Amount of Contract:	\$4,500.00
Funding Source:	009-71-900008-U62200 - 40% 010-71-950008-U62200 - 55% 011-81-950008-U62200 - 5%
W9/EFT Complete: <i>(Staff Member of Responsible Dept. to fill in)</i>	Yes
Affirmative Action Plan Complete (if applicable): <i>(Staff Member of Responsible Dept. to fill in)</i>	N/A
Procurement Summary Complete: <i>(Staff Member of Responsible Dept. to fill in)</i>	Yes
Living Wage (if applicable) <i>(Staff Member of Responsible Dept. to fill in)</i>	N/A

Summary of Contract: Rigging safety training



CONTRACT COVER MEMORANDUM

TO: Controller, Mayor, USB
FROM: Braden Bonczek
DATE: August 9, 2024
RE: REQUEST APPROVAL FOR AGREEMENT FOR SERVICES WITH HARRELL-FISH, INC.

Contract Recipient/Vendor Name:	Harrell-Fish, Inc.
Department Head Initials of Approval:	/KZ/
Responsible Department Staff: <i>(Return signed copy to responsible staff)</i>	Braden Bonczek
Responsible Attorney: <i>(Return signed copy to responsible attorney)</i>	Christopher J. Wheeler
Record Destruction Date: <i>(Legal to fill in)</i>	2035
Legal Department Internal Tracking #: <i>(Legal to fill in)</i>	24-474
CBU Project/Requisition Number:	PUR24-328
Due Date For Signature:	Monday, Aug. 12, 2024
Expiration Date of Contract:	11/30/2024
Renewal Date for Contract:	none
Total Dollar Amount of Contract:	\$3,590.00
Funding Source:	009-71-900006-U67545
W9/EFT Complete: <i>(Staff Member of Responsible Dept. to fill in)</i>	Yes
Affirmative Action Plan Complete (if applicable): <i>(Staff Member of Responsible Dept. to fill in)</i>	N/A
Procurement Summary Complete: <i>(Staff Member of Responsible Dept. to fill in)</i>	Yes
Living Wage (if applicable) <i>(Staff Member of Responsible Dept. to fill in)</i>	N/A

Summary of Contract: Installation of expansion tank in boiler room



CONTRACT COVER MEMORANDUM

TO: Controller, Mayor & Utility Service Board
FROM: Jane Fleig, CBU Engineer
DATE: August 9, 2024
RE: SR45 – Arlington Rd to Stonelake Dr Water Main Relocation
Change Order No 1 for final payment

Contract Recipient/Vendor Name:	E&B Paving, LLC
Department Head Initials of Approval:	/KZ/
Responsible Department Staff: <i>(Return signed copy to responsible staff)</i>	Jane Fleig, PE
Responsible Attorney: <i>(Return signed copy to responsible attorney)</i>	Christopher J. Wheeler
Record Destruction Date: <i>(Legal to fill in)</i>	2035
Legal Department Internal Tracking #: <i>(Legal to fill in)</i>	24-476 (Change Order No 1 to 24-134)
Due Date For Signature:	8/12/24
Expiration Date of Contract:	8/30/24
Renewal Date for Contract:	N/A
Total Dollar Amount of Contract:	Original \$263,693.00 CO No 1 (\$70,886.06) Final \$192,806.94
Funding Source:	009-U10500
W9/EFT Complete: <i>(Staff Member of Responsible Dept. to fill in)</i>	N/A
Affirmative Action Plan Complete (if applicable): <i>(Staff Member of Responsible Dept. to fill in)</i>	N/A
Procurement Summary Complete: <i>(Staff Member of Responsible Dept. to fill in)</i>	N/A

Summary of Contract: This project has been completed and this change order adjusts the final quantities and payment to the contractor.



CONTRACT COVER MEMORANDUM

TO: Mayor, Controller and USB
FROM: Jane Fleig, Utilities Engineer
DATE: August 8, 2024
RE: Approval of Change Order No 1 for Clear Creek Culvert Reconstruction, Dunn Street to Indiana Ave

Contract Recipient/Vendor Name:	Milestone Contractors, LP
Department Head Initials of Approval:	/KZ/
Responsible Department Staff: <i>(Return signed copy to responsible staff)</i>	Jane Fleig, PE
Responsible Attorney: <i>(Return signed copy to responsible attorney)</i>	Christopher J. Wheeler
Record Destruction Date: <i>(Legal to fill in)</i>	2035
Legal Department Internal Tracking #: <i>(Legal to fill in)</i>	24-475 (change order to 23-635)
Due Date For Signature:	August 12, 2024
Expiration Date of Contract:	December 30, 2024
Renewal Date for Contract:	N/A
Total Dollar Amount of Contract:	Original Agreement NTE \$3,648,618.00 Change Order No 1 \$281,020.05 Revised NTE \$3,929,638.05
Funding Source:	011-U10500
W9/EFT Complete: <i>(Staff Member of Responsible Dept. to fill in)</i>	N/A
Affirmative Action Plan Complete (if applicable): <i>(Staff Member of Responsible Dept. to fill in)</i>	N/A
Procurement Summary Complete: <i>(Staff Member of Responsible Dept. to fill in)</i>	N/A

Summary of Contract: Change in the scope of work to include salvage and reuse of the existing stone in the limestone arch and retaining walls along Clear Creek. This change in scope is required to comply with the conditions of the Army Corp of Engineers permit pursuant to Section 404 of the Clean Water Act. Also includes additional compensation for accelerating work to ensure one lane of Indiana Ave will be open by August 29, 2024.

Memorandum

TO: Members of the City of Bloomington Common Council

FROM: Katherine Zaiger, Utilities Interim Director
Matt Havey, Utilities Assistant Director - Finance

DATE: 8/19/2024

City of Bloomington Utilities (CBU) exists to enhance the quality of life in our community by providing safe, sustainable, and high-quality drinking water, wastewater, and stormwater services in a cost-effective manner, promoting public health, economic vitality, and environmental stewardship. CBU is funded entirely by its customers, with rates and fees established by the Utilities Service Board, Bloomington Common Council, and the Indiana Utilities Regulatory Commission (IURC). The Utilities Department does not receive funding from the City's General Fund.

2025 Goals

Community Contributions

1. **Improve and reimagine customer assistance program** - Income eligibility was recently expanded in 2024. In 2025, we plan to do research on how to remove barriers in our current customer assistance program in order to increase the amount of customers and situations that are eligible for assistance and get ahead of shutoffs. Redesign of this program will aim to meet the goal of keeping the water on for all.
2. **Contribute to local nonprofits that protect and preserve our critical water resources** by continuing to contribute \$25,000 each to Friends of Lake Monroe and Lake Monroe Water Fund.

Water Works

3. **Upgrade and replace critical water infrastructure** by finishing the design and starting the construction on booster station upgrades, improving the distribution system. Also, replacing and upgrading tanks and chemical feedlines at Monroe WTP.
4. **Keep up with the costs of operating and maintaining excellent water service** by implementing a rate case for water. This continues the goal of having a four year cycle for our rate cases in order to keep up with the rising costs of projects, supplies, and labor.

Sewer Works

5. **Improve our wastewater services at Dillman Road WWTP** by beginning the construction of capacity improvements to achieve 19 MGD rating which will include safety improvements at the plant to accommodate growth in the city.
6. **Upgrade instrumentation, equipment and replace essential pumps at Blucher Poole WWTP.** SCADA and HMI upgrades are currently in design and will be implemented in 2025. Plant capacity and process evaluations that will lead to increased reliability and resilience, along with a variety of smaller plant improvements will be included in the design.
7. **Improve the capacity and efficiency of our wastewater collection system** by continuing our sewer lining projects and beginning construction of relief sewer capacity improvements from Dillman WWTP to Rogers St.

Stormwater Utility

8. **Increase resiliency to large storm events and improve stormwater quality through nature based solutions** by constructing regional green detention facilities in regions that currently lack detention, funding green infrastructure in greenway ROW projects, and beginning preliminary designs and concept renderings for a bioretention/ wetland complex at the southern end of the underground portion of Clear Creek.
9. **Inventory and assess existing and rehabilitate critical stormwater infrastructure** by developing a jurisdiction-wide stormwater system management and maintenance plan that will include a watershed master plan and climate adaptation analysis. This will lead to additional targeted stormwater CIP projects and system maintenance upgrades. We will also be rehabilitating limestone arches on Spanker's Branch and west fork of Spanker's branch.

2025 Budget Overview

For the Water Works and Sewer Works, CBU's revenues are based upon the anticipated water sales in each customer class. Stormwater Utility revenues are based on a fixed amount for single-family residential properties and an amount based on the number of square feet of impervious surface for other properties.

Revenue	2021 Actual	2022 Actual	2023 Actual	2024 Budget	2025 Budget	Change (\$)	Change (%)
Water	\$17,761,000	\$20,270,000	\$20,545,000	\$22,420,000	\$22,656,000	\$236,000	1.1%
Sewer	\$25,219,000	\$25,759,000	\$28,694,000	\$24,426,000	\$26,950,000	\$2,524,000	10.3%
Stormwater	\$3,265,000	\$3,564,000	\$4,639,000	\$3,219,000	\$3,964,000	\$745,000	23.1%
Total Funds	\$46,245,000	\$49,563,000	\$53,878,000	\$50,065,000	\$53,570,000	\$3,505,000	7.0%

Revenue Notes

Water Revenue - No major changes included. Updated rate case is being worked on, and the plan is for a Q4 '24 submission with new rates effective Q1 '26.

Sewer Revenue - Based on the last sewer rate case, there will be a 6% rate increase January 1st 2025. We are also taking a more realistic approach that trends towards actuals while still maintaining possible upside.

Stormwater Revenue - We are expecting additional revenues for permit fees and taking a more realistic approach, similar to Sewer, and also due to the stormwater rate being a flat and more predictable source of revenue.

Water Utility

Water Works Budget Allocation	2021 Actual	2022 Actual	2023 Actual	2024 Budget	2025 Proposed	Change (\$)	Change (%)
100 - Personnel Services	\$4,434,000	\$4,876,000	\$5,495,000	\$5,510,000	\$5,875,000	\$365,000	6.7%
200 - Supplies	\$2,491,000	\$3,504,000	\$3,860,000	\$3,000,000	\$3,896,000	\$896,000	29.9%
300 - Other Services	\$9,070,000	\$9,160,000	\$12,287,000	\$5,653,000	\$4,899,000	-\$754,000	-13.3%
300 - Extensions & Replacements	\$0	\$0	\$2,000	\$1,670,000	\$1,315,000	-\$355,000	-21.2%
400 - Capital Outlays (Depreciation)	\$3,408,000	\$3,483,000	\$3,480,000	\$0	\$0	\$0	0%
400 - Water Sinking (Principle & Interest)	\$1,094,000	\$1,113,000	\$1,952,000	\$6,587,000	\$6,671,000	\$84,000	1.3%
Total	\$20,497,000	\$22,136,000	\$27,076,000	\$22,420,000	\$22,656,000	\$236,000	1.1%

Water Budget Notes:

Personnel Services - \$545k included for compensation study impact on wages, estimates for overtime included in 2025 budget (not included in previous years); some expenses historically captured by water moved to stormwater

Supplies - Using estimates based on actual 2024 spend for chemicals; they may come in cheaper
Using current trends for predicting main breaks

Other Services - Only 1 year of interdepartmental included in 2025; 2 years were in the 2024 budget

Sewer Utility

Sewer Works Budget Allocation	2021 Actual	2022 Actual	2023 Actual	2024 Budget	2025 Proposed	Change (\$)	Change (%)
100 - Personnel Services	\$7,297,000	\$7,668,000	\$9,049,000	\$7,707,000	\$10,296,000	\$2,589,000	33.6%
200 - Supplies	\$1,383,000	\$2,737,000	\$2,440,000	\$1,821,000	\$2,575,000	\$754,000	41.4%
300 - Other Services	\$3,817,000	\$4,285,000	\$8,806,000	\$7,972,000	\$6,059,000	-\$1,913,000	-24.0%
300 - Extensions & Replacements	\$0	\$0	\$0	\$1,877,000	\$1,000	-\$1,876,000	-99.9%
400 - Capital Outlays (Depreciation)	\$3,802,000	\$3,807,000	\$3,999,000	\$0	\$0	\$0	0%
400 - Wastewater Sinking (P&I)	\$1,454,000	\$1,212,000	\$812,000	\$5,049,000	\$8,019,000	\$2,970,000	58.8%
Total	\$17,753,000	\$19,709,000	\$25,106,000	\$24,426,000	\$26,950,000	\$2,524,000	10.3%

Sewer Budget Notes:

Personnel Services - \$918k included for compensation study, No Overtime pay was included in the 2024 budget; it is included in the 2025 request

Supplies - Estimates for chemicals based on 2023-4 usage and prices, used trends for maintenance and repair costs

Other Services - Only 1 year of interdepartmental included in 2025; 2 years were in the 2024 budget

Extensions and Replacement - Lower due to increased sinking fund requirements for 2024 Sewer Bond Issuance

Stormwater Utility

Stormwater Utility Budget Allocation	2021 Actual	2022 Actual	2023 Actual	2024 Budget	2025 Proposed	Change (\$)	Change (%)
100 - Personnel Services	\$826,000	\$785,000	\$753,000	\$954,000	\$1,068,000	\$114,000	11.9%
200 - Supplies	\$84,000	\$154,000	\$110,000	\$103,000	\$253,000	\$150,000	145.6%
300 - Other Services	\$90,000	\$161,000	\$266,000	\$182,000	\$450,000	\$268,000	147.3%
300 - Extensions & Replacements	\$0	\$0	\$0	\$1,980,000	\$2,193,000	\$213,000	10.8%
400 - Capital Outlays (Depreciation)	\$281,000	\$283,000	\$400,000	\$0	\$0	\$0	0%
Total	\$1,281,000	\$1,383,000	\$1,529,000	\$3,219,000	\$3,964,000	\$745,000	23.1%

Stormwater Budget Notes:

Personnel Services - \$67k included for compensation study, Increased staffing; some expenses historically captured by water moved to stormwater

Supplies - This funds some of the smaller stormwater projects such as ROW green infrastructure projects

Other Services - Transfer of 5% of Interdepartmental expenses to stormwater from water, street sweeper waste hauling

Extensions and Replacements - Funds moved from here to cover the Interdepartmental expenses and to cover larger projects.

Goal Detail

Goal 1: Improve and reimagine customer assistance program

Income eligibility was recently expanded in 2024. In 2025, we plan to do research on how to remove barriers in our current customer assistance program in order to increase the amount of customers and situations that are eligible for assistance and get ahead of shutoffs. Redesign of this program will aim to meet the goal of keeping the water on for all.

The Need

Our current assistance program has never spent the \$50K that is budgeted each year despite having an average of over 9,000 shut offs each year, indicating that the need is there.

- Current financial assistance program has barriers that prevent access to assistance such as the requirement to pay your current bill

Budget Impact

- \$100,000 - an increase of \$50,000 from 2024

Outputs and Outcomes

- Research assistance programs in similarly situated utilities to see what is possible
- Ensuring customer assistance funds are fully utilized and those who need assistance are able to access it
- Move from a one time assistance payment to a model that both provides one time assistance and a sustainable monthly credit system to those who simply cannot afford the rate
- We hope to see this result in a substantial decrease in the number of shut offs and delinquencies

Timeline

- In this first year of reimagining this program, a substantial amount of the year will go towards research and development of a program that meets the goals of keeping our customers' water on while remaining fiscally feasible. After monitoring the impact that expanding the eligibility for our current program has this year, we will be able to understand how much of the additional funds could be available for this research and development.

Plans, Partners, Public Input

- We will continue to partner with SCCAP on this program and have already discussed our ideas for improving the assistance program with them.

Goal 2: Contribute to local nonprofits that protect and preserve our critical water resources by continuing to contribute \$25,000 each to Friends of Lake Monroe and Lake Monroe Water Fund.

The Need

Both of these organizations' missions involve protecting and preserving the watershed of our only current drinking water source. These efforts help ensure that the costs associated with treating our drinking water do not rise as the ability to treat highly polluted water comes at higher costs.

- Friends of Lake Monroe implements and supports projects aimed at reducing pollutants in the watershed such as their septic tank replacement program
- Lake Monroe Water Fund leverages our contribution to secure additional funding to help fund shovel-ready conservation projects within the watershed

Budget Impact

- \$50,000

Outputs and Outcomes

- \$25,000 contribution to Friends of Lake Monroe will help fund a Watershed Coordinator who is instrumental in coordinating the programs that support a healthy watershed
- \$25,000 contribution to Lake Monroe Water fund will be leveraged to provide assistance to shovel ready projects in the Lake Monroe Watershed
- Both organizations will present on their work annually at a regular public meeting of the Utilities Service Board

Timeline

- Each contribution will happen annually

Plans, Partners, Public Input

- Friends of Lake Monroe
- Lake Monroe Water Fund
- Collaborate with Department of Economic and Sustainable Development on program and project specifics

Goal 3: Upgrade and replace critical water infrastructure by finishing the design and starting the construction on booster station upgrades, improving the distribution system. Also, replacing and upgrading tanks and chemical feedlines at Monroe WTP.

The Need

Aging and damaged infrastructure at Monroe WTP and in our distribution system has necessitated large upgrade projects at two of our booster stations and a chemical feedline replacement and tank upgrade project at Monroe.

- The chemical feedline project will create necessary redundancies in the chemical delivery system to ensure continued ability to treat water if there is a failure in one of the lines. A lack of sufficient redundancy was discovered this winter when one of the chemical lines broke.
 - System is currently running on a temporarily line that was installed
- Booster station rehabilitation is needed due to experiencing multiple failures of the pumping stations with the current equipment being beyond its anticipated life expectancy

Budget Impact

- West Booster Station upgrades: \$2.2 million
- South Central Booster Station upgrades: \$5.4 million
- Chemical feedline replacement and tank upgrades: \$3 million

Outputs and Outcomes

- By replacing the chemical lines we are improving the safety for the operators and staff, adding redundancy to the treatment system, and most importantly ensuring our water supply to our customers.
- Chemical feedlines will be replaced and designed in such a way that the lines are more easily accessible for regular maintenance and repairs.
- All of the chemical treatment processes at Monroe will have a redundant line in the case of the primary line malfunctioning, ensuring continued water treatment without interruption
- West booster station will be restored to being fully functional with reliable backup power.

- Designs for the improvements at both the West and South Central booster station will be complete and ready for bidding

Timeline

- The designs for improvements and rehabilitation at both booster stations will be done by early 2025 with the construction of the West booster station starting in summer of 2025.
- Chemical feedline replacement and tank upgrades construction will begin in 2025 and the project is set to bid in November 2024.

Plans, Partners, Public Input

- For the booster station work the design is Commonwealth Engineering and construction is Kokosing Contractors.
- For the chemical feedline and tank upgrades we are partnering with Donohue Engineering for design and FA Wilhelm for Construction Management.

Goal 4: Keep up with the costs of operating and maintaining excellent water service by implementing a rate case for water. This continues the goal of having a four year cycle for our rate cases in order to keep up with the rising costs of projects, supplies, and labor.

The Need

In order to keep up with the increasing costs of projects and maintaining our water infrastructure a regular assessment of our rates is necessary. CBU did not have a rate increase for a long period of time with our first rate increase after that period taking effect in 2021. Impacts of not having a rate increase for such a long period of time are still evident in our current infrastructure. CBU does not want to put ourselves in a similar situation by not keeping up with the costs of equipment replacement, maintenance, and operation.

- During our last rate case we did not receive approval for the entire amount that we requested which left us unable to do all projects that were slated for that time
- There are several critical projects that are slated in the coming years for Monroe that will not be possible without a rate increase

Budget Impact

- Legal and accounting costs: \$489,000

Outputs and Outcomes

- Rate case will reflect comprehensive water CIP that is being developed based on a system wide asset inventory
- By the end of 2025 we should be positioned to have a rate that will allow us to keep up with the costs of projects and operations and maintenance expenses

Timeline

- We are currently working on the rate case now and will submit the case to the IURC by Q4 of 2024. Ideally IURC approval will happen mid 2025 and any approved bonds will be able to be secured by the end of 2025. The rate would potentially go into effect January 1, 2026.

Plans, Partners, Public Input

- Working with Crowe to determine how our projects and other anticipated costs would impact the future rate and Stantec to assess the cost of current operations.

- Discussions will be ongoing with IU and other wholesale customers

Goal 5: Improve our wastewater services at Dillman Road WWTP by beginning the construction of capacity improvements to achieve 19 MGD rating which will include safety improvements at the plant to accommodate growth in the city.

The Need

Acknowledging the need to accommodate growth in the city, the goal of the capacity and safety improvement project at the plant is to increase the capacity of the Dillman Wastewater Treatment Plant. In order to do this the plant requires an additional blower. This project will install the new blower and it also includes the replacement of the influent pump suction piping to address recent failure, correcting safety concerns by replacing the deteriorated basin walkway and handrails, and the addition of safety showers.

- Capacity at Dillman impacts the city's ability to provide additional housing and development, which we want to be prepared for. We are currently only rated at 15 MGD and have an average flow of around 12 MGD.
- Safety improvements were added after review of project was done by staff at Dillman who identified several safety needs at the plant
- In addition to the necessary blower, improvements include gate and headworks piping replacement

Budget Impact

- Capacity and safety improvements: \$6 million

Outputs and Outcomes

- Once capacity improvements at the plant are in place to achieve 19 mgd, we will attempt to reach the goal of 20 mgd through data collection and reporting that was suggested by IDEM
- The infrastructure at Dillman will be safer and more reliable

Timeline

- Completion of the designs for capacity and safety improvements is anticipated to be at the end of 2024 with construction beginning in 2025

Plans, Partners, Public Input

- We are currently working with Greely and Hansen on the engineering component of the capacity and safety project designs

Goal 6: Upgrade instrumentation, equipment and replace essential pumps at Blucher Poole WWTP.

SCADA and HMI upgrades are currently in design and will be implemented in 2025. Plant capacity and process evaluations that will lead to increased reliability and resilience, along with a variety of smaller plant improvements will be included in the design.

The Need

The current SCADA and HMI system at Blucher is obsolete and we cannot buy replacement parts or update the system due to its age. These SCADA improvements will also increase cybersecurity at the plant which has been a larger concern in recent years as water treatment plants are increasingly the target of cyber attacks. The design of plant hydraulic expansion and improvements are for the determination of plant needs to upgrade current equipment and processes in anticipation of higher flows to the plant.

- The SCADA logic control panels are beyond their useful life and parts (input/output) boards are no longer available. Further failures will force manual overrides to be implemented.

- The process and capacity evaluations are needed to ensure that Blucher is in a position to grow with the city.

Budget Impact

- SCADA and HMI upgrades: \$560,000
- Process and capacity improvements: \$1.1 million

Outputs and Outcomes

- SCADA and HMI systems that control the plant processes will be renewed for a 20 year lifespan.
- System instrument renewal and additions will increase productivity at the plant with increased automation and more efficient labor.
- Blucher will be operating at full capacity with greater efficiency to accommodate future Bloomington growth
- Blucher will have increase reliability and resilience

Timeline

- Design for the SCADA and HMI upgrades are 90% complete with project bids are scheduled for Fall 2024. The goal for project completion is anticipated by the end of 2025.
- The current capacity study will be completed by the end of this year. Once completed the capacity study will inform the design of the process and capacity improvements. We currently anticipate that any upgrade construction would begin in 2026.

Plans, Partners, Public Input

- Partners for the SCADA upgrades are City ITS and Wessler Engineering
- Partners for the process and capacity evaluations study are Black and Veatch and Commonwealth Engineering for the sewer capacity study

Goal 7: Improve the capacity and efficiency of our wastewater collection system by continuing our sewer lining projects and beginning construction of relief sewer capacity improvements from Dillman WWTP to Rogers St.

The Need

Sewer lining will help provide capacity for the Westgate on Third Development. Sewer lining project continues with sewer rehabilitation in the west sewer basin, or Highland Village neighborhood. Dillman Road WWTP relief sewer capacity improvements from the plant to Rogers St. involve approximately 3,300 ft of 54” diameter pipe. This is to eliminate overflows and provide additional capacity for future development.

- The sewer relief project is necessary to improve capacity in our sewer system near the Dillman Treatment Plant to reduce sanitary sewer overflows (SSOs) and increase capacity for future developments in the sewer basin.
- The Summit Development is adding over 4,000 units to this sewer system, capacity needs improved to handle this proposed flow and to not increase SSOs.
- Reducing inflow and infiltration continues to be a goal of our utility.
- By reducing I&I we reduce costs at that treatment plant, reduce the likelihood of sanitary sewer overflows, reduce backups into homes, and improve capacity for future development.

Budget Impact

- Will cost approximately \$500,000
- Relief Sewer Project: \$2.9 million design and \$15.1 million for construction

Outputs and Outcomes

- The relief sewer project will reduce or eliminate SSOs with no new SSOs occurring once future growth starts discharging wastewater to the sanitary sewer.
- Sewer lining project will also aid in eliminating or reducing SSOs and backups in the wastewater system

Timeline

- Design for the relief sewer is slated for the end of 2024 and beginning of 2025 with a goal of construction beginning in late 2025
- Design for the sewer lining project is ongoing with expected completion and construction start anticipated to be summer 2025.

Plans, Partners, Public Input

- We are working with Commonwealth Engineers for the modeling and design of the relief sewer project

Goal 8: Increase resiliency to large storm events and improve stormwater quality through nature based solutions by constructing regional green detention facilities in regions that currently lack detention, funding green infrastructure in greenway ROW projects, and beginning preliminary designs and concept renderings for a bioretention/ wetland complex at the southern end of the underground portion of Clear Creek.

The Need

Large storm events continue to increase in frequency and intensity in our region. While CBU has done great work with projects designed to convey stormwater away from key flooding areas, we must also address detention of stormwater as the solution to mitigating flash floods. Additionally, as CBU houses the MS4 program it is our responsibility to implement projects, programs, and policies that improve the water quality of runoff generated within our MS4 boundary.

- Bloomington has experienced massive flooding events in 2019 and 2021, with the latter resulting in a loss of life
- Older development was not built with detention in mind as this was not a requirement until relatively recently so developing regional detention infrastructure in and near these areas will help to mitigate the impacts that these large storms have on lower laying and flood prone areas
- According to IDEM, Clear Creek is a 303(d) impacted stream, which indicates a higher level of pollution. Treating runoff through green infrastructure before it reaches the creek is a method of controlling the amount of pollutants that reach the stream.

Budget Impact

- Clear creek bioretention facility preliminary designs: NTE \$500,000
- Regional detention facilities detention: \$310,000
- Greenway/ROW Green Infrastructure: \$60,000

Outputs and Outcomes

- Construct two bioretention facilities that will detain up to 71,874 cubic feet (539,055 gallons) of runoff in a 25 year storm. Both of these planned facilities are located in the clear creek watershed.
- CBU will continue to work with City Engineering to implement green infrastructure in ROW greenway projects
- CBU will send out an RFQ for designs and renderings of a large bioretention/wetland complex to be located downstream of the underground portion of Clear Creek

Timeline

- One of the two bioretention construction projects is currently in the public feedback phase with the goal of construction starting at the beginning of 2025. Construction of the second project has a goal of being constructed in the late summer/fall of 2025. This is pending a positive project status letter from the IFA Indiana Brownfields Program due to the proximity of this project to other Brownfields parcels.
- Green infrastructure improvements in collaboration with City Engineering are done on an annual basis
- RFQ for designs and renderings for the Clear Creek bioretention/wetland complex will go out the first quarter of 2025 with the goal of having deliverables later in the year.

Plans, Partners, Public Input

- Green infrastructure in greenway and ROW projects is in partnership with City Engineering
- Facilitating and supporting the design and implementation of LID and GI in ROW projects is an implementation item in the Stormwater Master plan
- Public meetings have been and will continue to take place regarding CBU plans to install bioretention facilities
- Renderings and designs from the bioretention/wetland complex RFQ will be presented to the USB and the public as they become available and CBU will partner with other departments including Planning and Engineering to ensure that this design meets the broader goals of the city

Goal 9: Inventory and assess existing and rehabilitate critical stormwater infrastructure by developing a jurisdiction-wide stormwater system management and maintenance plan that will include a watershed master plan and climate adaptation analysis. This will lead to additional targeted stormwater CIP projects and system maintenance upgrades. We will also be rehabilitating limestone arches on Spanker's Branch and west fork of Spanker's branch.

The Need

As part of the stormwater master plan, the need for a technical analysis was identified in order to develop a proactive stormwater system maintenance program. This will include a system condition assessment and prioritization plan, a watershed master planning document and a plan for system maintenance upgrades and future capital improvement projects. Currently we have identified limestone arches on Spanker's Branch and the west fork of Spanker's branch that need to be rehabilitated. These arches not only provide stormwater conveyance, but also are structural support for the aboveground road infrastructure.

- While we currently have hydrological modeling for portions of the Clear Creek watershed we do not currently have hydrological models for all of the watersheds and subwatershed in the MS4
- This type of modeling is crucial for developing capital improvement projects that have the greatest impact on mitigating flooding and improving water quality
- Repairs at the arches are needed because failure at the identified arches would be disastrous to surrounding infrastructure

Budget Impact

- System wide management and maintenance plan: \$185,000
- Limestone arch repairs: \$400,000

Outputs and Outcomes

- The system wide assessment will provide us with a proactive maintenance and management plan for our storm system

- This assessment will also lead to watershed master plans and a climate adaptation analysis which will guide future CIP projects and system upgrades
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Timeline

- An RFQ for the system wide assessment will be put out towards the end of this year or the beginning of next year. Next year will be the first year in what will be a multi-year process.
- Design for the rehabilitation of the will be completed in 2025 with the goal of beginning construction in late 2025.

Plans, Partners, Public Input

- The system-wide assessment and prioritization plan is a specific implementation item from the Stormwater Master Plan that was finalized in 2022
- In areas impacted by the rehabilitation of the arches public notices will be sent out ahead of time notifying residents of any inconvenience this may cause

Conclusion

The 2025 budget request from the City of Bloomington Utilities allows us to provide safe, sustainable, and high-quality drinking water, wastewater, and stormwater services in a cost-effective manner, promoting public health, economic vitality, and environmental stewardship. Thank you for your consideration.