

BEDFORD REGIONAL WATER AUTHORITY

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540.586.7679





1723 Falling Creek Road Bedford, VA 24523-3137 (540) 586-7679 (phone) (540) 586-5805 (fax) www.brwa.com

MEETING NOTES

To: BRWA Board of Directors

From: Brian M. Key, PE; Executive Director

Date: December 9, 2020

Re: Notes for the December 15, 2020 Board of Directors Meeting

As is often the case, the agenda for the December meeting is a little lighter than normal. There are only two action items on the agenda for the board's consideration:

- 8.b. Resolution 2020-12.01 is to allow the Authority to contract with two utility contractors on an as needed basis.
- 10. Resolution 2020-12.02: Per the Authority's bylaws, the Election of Officers is to take place at the December meeting. Prior to the meeting, please consider who you like to serve in each of the positions and if you would be willing to serve if nominated.

If you have any questions about any of the information contained in your board packets, or if you are not going to be able to attend the meeting, please contact me prior to the board meeting.

AGENDA



1723 Falling Creek Road Bedford, VA 24523-3137 (540) 586-7679 (phone) (540) 586-5805 (fax) www.brwa.com

NOTICE AND AGENDA

To: Board of Directors

From: Brian Key – Executive Director

Date: December 9, 2020

Re: Notice of Board Meeting and Agenda

A regular meeting of the Board of Directors of the Bedford Regional Water Authority ("Authority") will be held on **Tuesday**, **December 15**, **2020 at 7:00 p.m.** in the **Board Meeting Room** of the Authority located in the **Annex** building at **1723 Falling Creek Road in Bedford County**. Due to COVID-19, the meeting room attendees will be limited to board members and staff; the public can provide input and/or join the meeting in the following ways:

- Join the Zoom meeting with audio/video by electronic device (computer, phone, tablet):
 - https://us02web.zoom.us/j/88529619928?pwd=WUtmWkhHbjF5YVJySXJZWkJIYjdLQT09
 - Meeting ID: 885 2961 9928
 - o Password: B5a0j5
- Join the Zoom meeting with audio only by phone:
 - Phone Numbers:
 - 470-250-9358
 - 470-381-2552
 - **786 635 1003**
 - **267 831 0333**
 - o Meeting ID: 885 2961 9928
 - Password: 480431
- Click on the link to the online meeting on our Facebook page or website
 - www.brwa.com (the meeting link is on one of the banner posts on the front page)
 - o https://www.facebook.com/bedfordwater

The following Agenda is proposed for discussion:

- 1. Call to Order
 - a. Pledge of Allegiance
 - b. Moment of Silence
- Review of Agenda
- 3. Public Comments
- 4. Approval of Minutes: November 17, 2020 Regular Board Meeting
- 5. Financial Report: Presented by Jill Underwood
- 6. Operations Report: Presented by Nathan Carroll
- 7. Administration Report: Presented by Megan Pittman

To: Board of Directors

From: Brian Key – Executive Director

Date: December 9, 2020

Re: Notice of Board Meeting and Agenda



- 8. Engineering Report: Presented by Rhonda English
 - a. Projects Summary
 - b. Resolution 2020-12.01 Construction Term Contractor
- 9. Executive Report: Presented by Brian Key
 - a. Recognition of outgoing board members
 - b. Report on prospective (or appointed) new board members
- 10. Resolution 2020-12.02 Election of Officers for Calendar Year 2021
- 11. Other business not covered on the above agenda
- 12. Motion to Adjourn

MINUTES



1723 Falling Creek Road Bedford, VA 24523-3137 (540) 586-7679 (phone) (540) 586-5805 (fax) www.brwa.com

Bedford Regional Water Authority – Board of Directors Regular Board Meeting – Minutes November 17, 2020

A regular meeting of the Board of Directors of the Bedford Regional Water Authority ("Bedford Water") was held on Tuesday, November 17, 2020, in the Board Meeting Room in Bedford Water's Annex building located at 1723 Falling Creek Road in Bedford County.

Members Present:..... Bob Flynn, Chair

Michael Moldenhauer, Vice Chair (Virtual)

Cynthia Gunnoe Elmer Hodge (Virtual) Thomas Segroves Walter Siehien Carl Wells

Members Absent:..... None

Staff & Counsel Present: Brian Key – Executive Director

Nathan Carroll – Assistant Executive Director (Virtual) Rhonda English – Director of Engineering (Virtual) Jill Underwood – Director of Finance (Virtual) Megan Pittman – Director of Administration (Virtual)

1. Call to Order

The meeting was called to order by the Chair at approximately 7:00 p.m. The Pledge of Allegiance and a moment of silence were conducted.

2. Review of Agenda

The following agenda was reviewed as shown.

- 1. Call to Order
 - a. Pledge of Allegiance
 - b. Moment of Silence
- 2. Review of Agenda
- 3. Public Comments
- 4. Approval of Minutes: October 20, 2020 Regular Board Meeting
- 5. Financial Report: Presented by Jill Underwood
 - a. Financial Highlights for October 2020
 - b. Finance Committee Meeting Summary November 10, 2020
 - i. Resolution 2020-11.01: Energy Services Contract
 - ii. **Resolution 2020-11.02:** Revise FY 2020-2021 Budget
 - iii. Resolution 2020-11.03: Adjustment Policy Revision
 - c. Resolution 2020-11.04: Reimburse Expenditures with Proceeds of a Borrowing
- 6. Operations Report: Presented by Nathan Carroll
 - a. Work Order Summary
- 7. Administration Report: Presented by Megan Pittman
 - a. Public Relations Information
- 8. Engineering Report: Presented by Rhonda English
 - a. Projects Summary

- 9. Executive Director's Report: Presented by Brian Key
- 10. Legal Counsel Report
- 11. Other business not covered on the above agenda
- 12. Motion to Adjourn

3. Public Comments

There were no public comments

4. Approval of Minutes: October 20, 2020 Regular Board Meeting

The regular Board Meeting Minutes from October 20, 2020, were reviewed.

Member Gunnoe made a motion to approve the minutes.

Member Wells seconded the motion.

• Board member votes: <u>6</u> Aye; <u>0</u> Nay; <u>0</u> Abstain. The motion carried.

5. Financial Report: Presented by Jill Underwood

a. Financial Highlights for month end October 2020

Due to the pending legislation regarding a utility moratorium, Customer Service will not begin disconnects in November as originally planned. Various municipal water and sewer organizations have sent a letter to the Governor for guidance and clarification on the proposed moratorium and repayment plans.

There are currently 170 customers that are past due, totaling \$50,725. This number has been steadily improving since July. As of October 30, the Authority has received \$20,347 in pledges from the County CARES funding. The Governor has allocated funding for municipal utility relief; additional details will be available in the coming weeks. To compare to September's financials, the amount of payments increased by 1.70%, water revenue decreased by 8.11% and sewer revenue decreased by 2.31%. In comparison to October 2019, water revenue decreased by 3.77% and sewer revenue increased by 4.48%. These variations are believed to be due to seasonal changes related to water usage.

Ms. Underwood reviewed some of the details about the financial reports for the period ending October 2020. The targeted budget goal for October was 33%; operating revenues were 39%, and operating expenditures were 27%. Capital recovery fees received are 70% of the total budgeted amount, with water at 54% and sewer at 122%. There were 19 new connections in Forest and one in Moneta in September.

For CIP, the Country Estates water line is 50% complete and the Mariners Landing Wastewater Treatment Plant upgrades and SCADA integration continues.

- b. Finance Committee Meeting Summary November 10, 2020
 - i. Resolution 2020-11.01: Energy Services Contract

The resolution for consideration is to enter into an Energy Services Contract with Schneider Electric for the Central Wastewater Treatment Plant project as a result of a successful conclusion to the Investment Grade Audit (IGA). The project proposed will be guaranteed to provide substantial energy and operation and maintenance costs savings while also addressing significant deficiencies that currently exist at the treatment facility.

Mr. Key stated that the project has expanded to include several major upgrades that are essential to keep the Central Wastewater Plant running although not all of the upgrades will increase energy savings. Mr. Key is asking to spend around \$5.2 million with \$3.8 million in savings due to these discoveries. The Finance

Committee recommended proceeding with the project's expanded scope. Ms. Gunnoe added that there are some cost savings to performing these upgrades now due to it being wrapped into this project.

Ms. Underwood said the bonds are closing tomorrow with a 1.67% rate and the funds will be in the Authority's account on Thursday. Ms. Underwood said that \$1 million was invested in the Virginia Investment Pool a few years ago; now this is at \$1.04 million and will just about cover the amount for the project that was not borrowed. The project is estimated to take about eight months. Mr. Hodge said that he is very careful and deliberate with the recommendations for the budget; the additional components could be pulled out, but the risk of failure is high and it makes more sense to do it as one project. The committee also discussed if this would have an impact on other projects that need to be done and decided that it would not negatively impact the other projects prioritized.

At a regular meeting of the Bedford Regional Water Authority ("Authority") Board of Directors, held in the Board Meeting Room at the Authority's Administrative Annex Building on the 17th of November 2020, beginning at 7:00 p.m.

WHEREAS, the Board of Directors authorized the Executive Director, through Resolution 2020-01.01, to enter into agreement with Schneider Electric Buildings Americas, Inc. ("ESCO") to conduct an Investment Grade Audit ("IGA") of select Authority facilities on January 21, 2020; and.

WHEREAS, the IGA has identified the opportunity for the Authority to realize guaranteed energy and operation and maintenance costs through six Energy Conservation Measures ("ECM") to be implemented at the Central Wastewater Treatment Plant; and,

WHEREAS, an Energy Services Contract ("Contract") has been prepared by the ESCO to provide and perform the ECMs set forth in the Contract Documents; and,

WHEREAS, the Finance Committee discussed the scope of the proposed Contract on November 10, 2020 and are recommending approval of the agreement to the Board of Directors; now,

THEREFORE, BE IT RESOLVED, that the Bedford Regional Water Authority Board of Directors authorize the Executive Director to execute the Contract with Schneider Electric Buildings Americas, Inc. that is substantially similar to the attached Contract in the amount not to exceed \$5,316,745. The Executive Director will execute the Contract following the final review, editing, and approval from legal counsel.

On behalf of the Finance Committee, Member Gunnoe made a motion to approve this Resolution.

Being a motion from a committee, no second was needed.

Board Member Votes: 6 Aye 0 Nay 0 Abstain. The motion carried.

ii. Resolution 2020-11.02: Revise FY 2020-2021 Budget

The budget that was approved at the May Board meeting was the most conservative approach, given the unknown impacts from COVID-19. The Finance Committee reviewed the current financials at a meeting on November 10, 2020. Since the budget's adoption in May the following is important to note: audited FY 2020 financials showed Operating Revenues at 101%, with both water and sewer revenues at 99% and Capital Recovery fees at 143%. As of October 2020, the budget goal is 33% and water and sewer revenues are both at 39%, Capital Recovery fees are at 70%. Past due balances have improved since the pandemic began 8 months ago and total past due accounts are \$50,725. Bedford County allocated a portion of their CARES funding for utility assistance and so far the BRWA has received \$20,347 from these funds.

The Authority maintains a strong cash position and given the current financial situation, the Committee is recommending revising the budget to allow for salary increases to employees and resuming the setasides for the economic development funding. The budget revision does not include an increase in

customer rates. The budget revisions for FY 2020-2021 were included in the packet.

Mr. Moldenhauer entered the meeting virtually at approximately 7:20 p.m.

At a regular meeting of the Bedford Regional Water Authority ("Authority") Board of Directors, held in the Board Meeting Room at the Authority's Administrative Annex Building on the 17th day of November 2020, beginning at 7:00pm:

WHEREAS, the Board of Directors of the Authority approved with the FY 2020-2021 Budget, with a summary indicating Total Revenues in the amount of \$15,952,554 and Cash Operating Expenses in the amount of \$14,948,400 and Total Expenditures (including depreciation) in the amount of \$18,205,877 (the "Operating Budget Summary"); and,

WHEREAS, a review of the current financials shows an improvement in the financial position in light of the current global pandemic; and,

WHEREAS, the Finance Committee of the Board of Directors has thoroughly reviewed this information and recommends that the Authority revise the Operating Budget that was approved at the meeting held on May 19, 2020; and,

WHEREAS, the Board of Directors of the Authority have been presented with a revised FY 2020-2021 Budget, with a summary indicating Total Revenues in the amount of \$16,245,992 and Cash Operating Expenses in the amount of \$15,118,667 and Total Expenditures (including depreciation) in the amount of \$18,376,145 (the "Operating Budget Summary"); now,

THEREFORE, BE IT RESOLVED, that after careful consideration of the Authority's fiscal position, its anticipated revenues, its necessary expenses, as well as its bond covenants, the Board of Directors of the Bedford Regional Water Authority does hereby:

- 1) approve the Revised Fiscal Year 2020-2021 Line Item Budget, and thereby authorize and appropriate the Total Expenditures contained in the Operating Budget Summary subject to receipt of the Revenues estimated therein; and;
- 2) authorize the Executive Director to move items with discretion within the Operating Budget Summary Categories from line item to line item, consolidate or delete line items, and otherwise spend funds in the Operating Budget Summary categories without further action on the part of the Board; and,
- require that the Executive Director ensure that a report of the Revenues and Expenditures be made to the Board at its regular meetings and more often if requested.

On behalf of the Finance Committee, Member Gunnoe made a motion to approve this Resolution.

Being a motion from a committee, no second was needed.

Board Member Votes: <u>7</u> Aye <u>0</u> Nay <u>0</u> Abstain. The motion carried.

iii. Resolution 2020-11.03: Adjustment Policy Revision

This resolution is for minor revisions to the adjustment policy; staff brought these recommended changes to the Finance Committee for their review at the November 10, 2020 meeting, and the Committee agreed to recommend the changes to the Board.

At a regular meeting of the Bedford Regional Water Authority ("Authority") Board of Directors, held in the Board Meeting Room at the Authority's Administrative Annex Building on the 17th of November 2020, beginning at 7:00 p.m.

WHEREAS, the Bedford Regional Water Authority (the "Authority") is a public service authority formed and existing in accordance with the provisions of Chapter 51 of Title 15.2 of the Code of Virginia, 1950, as amended, the Virginia Water and Waste Authorities Act §§ 15.2-5100-15.2-5159 (the "Act"); and,

Whereas, the Authority desires to have a comprehensive set of policies governing the manner in which the Authority conducts its regular business, and the Authority directs that these policies be grouped together into an operating policy manual; and, Whereas, the Finance Committee reviewed the proposed policy changes at their November 10, 2020 meeting, and recommend the Board approve the changes; now, Therefore, Be It Resolved by the Board of Directors of the Bedford Regional Water Authority that the changes to the above noted policy, as shown on the attached policy with revisions shown, be hereby adopted by the Authority.

On behalf of the Finance Committee, Member Gunnoe made a motion to approve this Resolution.

Being a motion from a committee, no second was needed.

Board Member Votes: <u>7</u> Aye <u>0</u> Nay <u>0</u> Abstain. The motion carried.

One item the Committee also discussed was whether or not to have customers pay setup and deposit fees during system acquisitions. The committee and staff recommended not charging customers these costs when new subdivisions are taken over by the Authority. The Board was in agreement with this recommendation.

c. Resolution 2020-11.04: Reimburse Expenditures with Proceeds of a Borrowing

This resolution was drafted by legal counsel for the upcoming funding of the lvy Creek Sewer project. The funding will close no later than spring 2021 and this resolution allows the Authority to reimburse itself for project expenditures prior to the closing of the loan, from expenditures incurred after the date of this resolution.

At a regular meeting of the Bedford Regional Water Authority ("Authority") Board of Directors, held in the Board Meeting Room at the Authority's Administrative Annex Building on the 17th of November 2020, beginning at 7:00 p.m.

WHEREAS, the Bedford Regional Water Authority (the "Authority"), a public service authority, formed and existing in accordance with the provisions of Chapter 51 of Title 15.2 of the Code of Virginia, 1950, as amended, the Virginia Water and Waste Authorities Act (the "Act"), has determined its intent to reimburse expenditures with proceeds of a borrowing; and, WHEREAS, the Authority intends to acquire, construct and equip the items comprising the Project set forth herein and,

WHEREAS, plans for the Project have advanced and the Authority has been or contemplates advancing its own funds to pay expenditures and expects to continue advancing its own funds to pay expenditures related to the Project (the "Expenditures") prior to incurring indebtedness and to receive reimbursement for such Expenditures from proceeds of tax-exempt bonds or taxable debt, or both; now,

THEREFORE, BE IT RESOLVED by the Board of Directors of the Bedford Regional Water Authority that:

The Project is the construction of a gravity sewer line along Ivy Creek in Forest, VA and also a water booster pump station located on E. Crest Drive in Bedford, VA the total cost of which is estimated at \$12,530,000 (collectively, the "Project"); and,

The Authority intends to utilize the proceeds of tax-exempt bonds or the Authority's taxable bond given in connection there with (the "Bonds") or to incur other debt, to pay some or all of the costs of the Project. This resolution constitutes an initial resolution authorizing the issuance of the Bonds as provided in the Act.

1. For a period of thirty (30) days after the date of the filing with the circuit court having jurisdiction over any of the political subdivisions, which are members of the authority, a certified copy of the initial resolution of the authority authorizing the issuance of bonds, any person in interest may contest the validity of the Bonds, the rates, fee and other charges for the services and facilities furnished by, for the use of, or in connection with, any water or waste system or, for authorities created under Article 6 (§ 15.2-5152 et seq.) of Chapter 51, such other facilities which may be provided by the authority under § 15.2-5158, the pledge of the revenues of any water or waste

system, or any combination or any thereof, for authorities created under Article 6 of Chapter 51, such other facilities which may be provided by the Authority under § 15.2-5158, any provisions which may be recited in any resolution, trust agreement, indenture or other instrument authorizing the issuance of bonds, or any matter contained in, provided for or done or to be done pursuant to the foregoing. If such contest is not given within the thirty-day period, the authority to issue the Bonds, the validity of the pledge of revenues necessary to pay the Bonds, the validity of any other provision contained in the resolution, trust agreement, indenture, or other instrument, and all proceedings in connection with the authorization and the issuance of the Bonds shall be conclusively presumed to have been legally taken and no court shall have authority to inquire into such matters and no such contest shall thereafter be instituted.

- 2. The Authority intends that some or all of the proceeds of the Bonds be used to reimburse the Authority for Expenditures with respect to the Project made on or after the date that is no more than sixty (60) days prior to the date of this Resolution, with the possible exception of preliminary expenses needed to evaluate the feasibility of the Project as permitted under applicable U.S. Treasury Regulations. The Authority reasonably expects on the date hereof that it will reimburse the Expenditures with the proceeds of the Bonds or other debt.
- 3. Each Expenditure was or will be, unless or otherwise, approved by bond counsel, either (a) of a type properly chargeable to a capital account under general federal income tax principles (determined in each case as of the date of the Expenditures), (b) a cost of issuance with respect to the Bonds, (c) a nonrecurring item that is not customarily payable from current revenues, or (d) a grant to a party that is not related to or an agent of the Authority so long as such grant does not impose any obligation or condition (directly or indirectly) to repay any amount or for the benefit of the Authority.
- 4. The Authority intends to make a reimbursement allocation, which is a written allocation by the Authority that evidences the Authority's use of proceeds of the Bonds to reimburse an Expenditure, no later than eighteen (18) months after the later of the date on which the Expenditure is paid or the Project is placed in service or abandoned, but in no event more than three (3) years after the date on which the Expenditure is paid. Periodic requisitions of funds will constitute the Authority's written allocation. The Authority recognizes that exceptions are available for certain "preliminary expenditures, "costs of issuance, certain de minimus amounts, expenditures by "small issuers" (based on the year of issuance and not the year of expenditure) and expenditures for construction for at least five (5) years.
- 5. The Authority intends that the adoption of this resolution confirms the "official intent" within the meaning of Treasury Regulations Section 1.150-2 promulgated under the Internal Code of 1986, as amended.

This resolution shall take effect immediately.

Member Gunnoe made a motion to approve this resolution.

Member Segroves seconded the motion.

Board Member Votes: <u>7</u> Aye <u>0</u> Nay <u>0</u> Abstain. The motion carried.

6. Operations Report: Presented by Nathan Carroll

a. Work Order Summary

Mr. Carroll thanked the board for their support of the ESCO project. There is an 18" waterline repair in process on 122. There is a contingency plan in place if the Authority is not able to meet the Town's supply needs by Central Water Treatment Plant treatment. However, this has not been needed to date. Mr. Key added that this is a confirmation of how important redundancy is for the system.

7. Administration Report: Presented by Megan Pittman

a. Public Relations Information

Ms. Pittman discussed the grease campaign occurring during the holiday season.

8. Engineering Report: Presented by Rhonda English

a. Projects Summary

Ms. English stated that the Authority is still working with the design-build team on the agreement for the Ivy Creek project; the design-build team is working closely with DEQ to ensure requirements are met and included within the agreement. Paradise Point is reviewing the documents for the acquisition with intent to sign them by the end of the month. Mr. Key praised the amount of time and work that both Mr. Carroll and Ms. English have put in with the ESCO project and Paradise Point project.

9. Executive Director's Report: Presented by Brian Key

Mr. Key stated that he did the substantial walkthrough at Wheats Valley this afternoon for the Broadband project; the site is not live and an electrical cabinet still needs to be installed. Mr. Key only identified a few small punch list items that need to be completed for the Authority before the project is completed. The New London site is still in progress; a coat of paint is needed and the magnets still need to be installed for the service antennas. The substantial walkthrough is scheduled for November 18th. Communication appears to be improving with the contractor for the project.

Mr. Key stated that staff has recommended the Authority revert to Phase I of the COVID plan starting on Monday through January 19, 2021; this is due to the Governor's new mandates released on Friday, and the likely increase of COVID cases due to the upcoming holidays. This would close the front desk to in-person transactions and shift to only electronic or over the phone transactions. This would also encourage staff to work remotely. Mr. Key said that his opinion was that this was a prudent step to take in ensuring the safety of staff and the continued operation of the Authority. Mr. Moldenhauer asked about the number of cases the Authority has had; Ms. Pittman responded that the Authority has had either 5 or 6 employees contract COVID.

Mr. Key also stated that due to COVID, staff thinks it would be more responsible to move the employee recognition Winter Luncheon to being a virtual event.

Mr. Key asked the board about how they wanted to proceed with the December board meeting; previously it had been decided that the meeting was to be in person at the Smith Mountain Lake Water Treatment Plant with a dinner to celebrate the three board members whose terms are ending. Mr. Hodge said that he would like to have the meeting in person but advised that the board should follow the same protocol that is being asked of staff. Mr. Moldenhauer agreed with Mr. Hodge's comments and suggested there be an honorary luncheon when it is safer to gather. Mr. Siehien agreed that it would be safer to not gather in person. The board decided that the December board meeting would be held in the board room in the Annex building and broadcast over Zoom; the social event would be postponed until it was determined that it would be safe to gather without the high risks associated with COVID.

10. Legal Counsel Report

Legal counsel was not present for the meeting, and thus there was no legal counsel report.

11. Other Business

Mr. Moldenhauer asked about who the new Authority Board members may be. Mr. Key said he had not heard any definitive plans from either the County or the Town. Ms. Gunnoe suggested that Mr. Key check-in with the County and the Town to determine what plans were being made to appoint the new Authority Board members.

12. Motion to Adjourn:

	g no further business to discuss, Member Wells made a motion to adjourner Segroves seconded the motion.
	Board member votes: <u>7</u> Aye; <u>0</u> Nay; <u>0</u> Abstain. The motion carried.
The meetin	g adjourned at approximately 8:07 p.m.
Prepared by Megan Approved:	Pittman – Director of Administration 2020

FINANCIAL REPORT



1723 Falling Creek Road Bedford, VA 24523-3137 (540) 586-7679 (phone) (540) 586-5805 (fax) brwa@brwa.com

MEMORANDUM

To: BRWA Board of Directors

From: Jill W. Underwood, Director of Finance

Date: December 8, 2020

Re: Financial Highlights for November 2020

Customer Service Statistical Report:

Legislation was passed in November in regards to utilities. The disconnection moratorium is in place now until the Governor rescinds it or the budget expires on 6/30/2022. The repayment plan provisions are now in place and we are in the process of researching to inform our customers. The BRWA did not apply for state CARES funding, as Bedford County had already allocated a portion of their CARES funding several months ago and the state program would be identical to the existing program.

There are currently 263 customers that are past due, totaling \$63,479. As of November 30, we have received \$22,000 in pledges from the County CARES funding.

To compare to October's financials: the amount of payments decreased 15.85%, water revenue decreased 1.09% and sewer revenue decreased 0.92%. In comparison to November 2019, water revenue decreased 1.37% and sewer revenue increased 1.58%.

Summary of Revenues & Expenses:

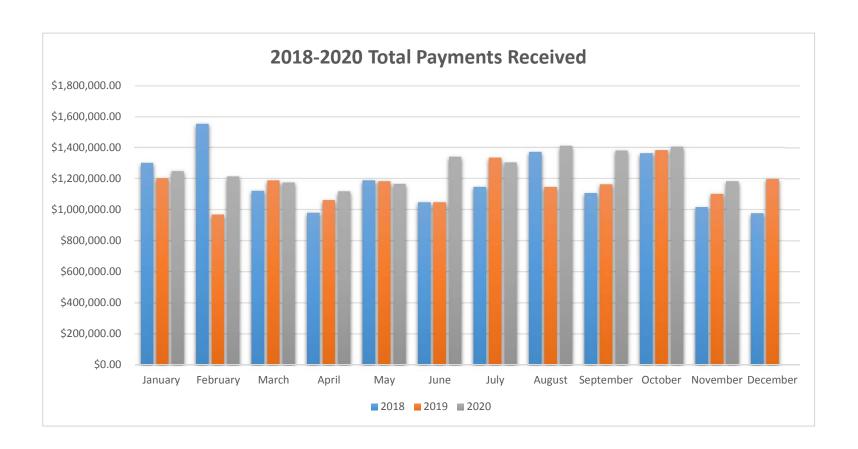
- Budget goal is 42% for the month of November. Revenues are at 48% and expenses are at 34%. These numbers are based on the original budget that was approved in May. The revised budget that was approved in November will be added to the financials and be reflected in the December financials (January Board packets).
- Capital Recovery fees received so far this FY are 80% of the total budgeted amount, with water at 62% and sewer at 138%. There were 15 new connections;
 12 in Forest and 3 in Moneta during September.

Cash Flow Summary

The summary is included in your packets.

Tracking Data for Customer Service Department

Desc	ription	December '19	January '20	February '20	March '20	April '20	May '20	June '20	July '20	August '20	September '20	October '20	November '20	Running 12 Month Totals
1	Statements Mailed	14,511	14,491	14,466	14,551	14,600	15,017	15,091	15,149	15,179	15,170	15,175	15,180	178,580
	Statements Sent Electronically	1,422	1,427	1,479	1,518	1,552	1,613	1,675	1,712	1,743	1,781	1,821	1,860	19,603
3	Total of Payments	13,035	12,507	12,203	12,695	12,456	11,757	13,019	12,372	12,986	12,723	12,792	12,523	151,068
4	Received	\$1,198,842.39	\$1,249,113.22	\$1,213,904.31	\$1,175,968.85	\$1,118,132.30	\$1,166,857.67	\$1,341,042.49	\$1,304,444.99	\$1,411,137.42	\$1,382,006.43	\$1,405,935.16	\$1,183,110.39	\$15,150,495.62
5		2,619	2,590	2,432	2,588	2,600	2,516	2,698	2,668	2,642	2,617	2,625	2,582	31,177
6	Bill Payer Payments	\$159,762.75	\$153,100.53	\$148,328.91	\$148,845.01	\$153,214.88	\$174,925.19	\$186,081.65	\$182,270.17	\$197,183.61	\$203,632.67	\$192,142.84	\$174,884.85	2,074,373
7		20.1%	20.7%	19.9%	20.4%	20.9%	21.4%	20.7%	21.6%	20.3%	20.6%	20.5%	20.6%	20.6%
8		2,098	2,248	2,214	2,049	2,216	1,982	2,150	2,189	2,209	2,356	2,481	2,253	26,445
9	Paymentus Payments	\$180,889.55	\$196,219.17	\$190,474.47	\$173,978.03	\$192,068.19	\$181,547.19	\$192,581.63	\$196,439.49	\$209,415.28	\$240,699.46	\$227,598.78	\$202,662.06	\$2,384,573.30
10		16.1%	18.0%	18.1%	16.1%	17.8%	16.9%	16.5%	17.7%	17.0%	18.5%	19.4%	18.0%	17.5%
11	Automotic Droft Dayer	1,571	1,577	1,592	1,603	1,620	1,629	1,692	1,701	1,705	1,736	1,746	1,749	19,921
12	Automatic Draft Payments (ACH)	\$99,730.46	\$92,277.41	\$96,016.58	\$92,411.16	\$91,204.25	\$93,358.28	\$110,038.96	\$111,667.16	\$118,811.43	\$136,682.95	\$126,465.30	\$115,978.27	\$1,284,642.21
13	(ACH)	12.1%	12.6%	13.0%	12.6%	13.0%	13.9%	13.0%	13.7%	13.1%	13.6%	13.6%	14.0%	13.2%
14	Account Transfers	135	113	127	130	134	136	167	205	174	149	158	140	1,768
15	New Customers	11	28	16	22	16	14	38	37	23	21	20	15	261
	Disconnects for Non-payment	54	55	34	19		-	_	_	_		_	_	162
	Customers Still Off for Non-	0.		0.1	.,									102
17	Payment	12	5	7	-	-	-	-	-	-	-	-	-	24
	Repeat Disconnected Customers	21	9	6	5	-	-	-	-	-	-	-	-	41
19	Meters Read - Normal and Transfer Readings	14,230	14,253	14,264	14,277	14,289	14,315	14,334	14,363	14,369	14,385	14,399	14,415	171,893
20	Radio Read Meters	11,863	11,935	12,103	12,341	12,515	12,595	12,727	12,771	12,781	12,798	12,843	12,874	150,146
21	Manually Read Meters	2,367	2,318	2,161	1,936	1,774	1,720	1,607	1,592	1,592	1,587	1,556	1,541	21,751
22	Tower Read Meters	1,019	1,086	910	1,054	1,071	1,283	1,037	1,002	950	1,037	1,085	1,115	12,649
	New Meter Installs	1	21	6	9	11	7	22	22	11	4	18	15	147
24	Broken Meters Replaced	25	5	12	5	13	-	4	2	1	4	3	2	76
	Meters Changed - Program	28	49	173	209	150	78	108	10	1	4	31	5	846
	Connections paid for but not installed	280	287	289	290	286	281	291	300	303	311	309	308	N/A
	Remaining Developer's Credits	\$368,484.01	\$368,484.01	\$368,480.01	\$368,484.01	\$368,484.01	\$368,484.01	\$368,484.01	\$368,484.01	\$368,484.01	\$350,484.01	\$350,484.01	\$341,484.01	N/A
	Bulk Water Sales - New London (Gallons)	6,324	7,315	1,410	14,969	58,475	23,485	82,673	42,738	-	6,280	12,760	9,395	265,824
	Bulk Water Sales - Moneta (Gallons)	-	4,250	600	2.700	8.610	12.200	40,480	6,000	_	20.128		_	94.968
	Bulk Water Sales - Central Distr (Gallons)		8,800	3.000	2,700	3,310	400	-	28,700	3,900	17.800	3.500	17,500	83,600
	(22 2 2)		·	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					· · ·		,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	•	The second secon
31	Total Bulk Water Sales	\$34.15	\$109.97	\$27.05	\$95.41	\$362.26	\$194.86	\$665.03	\$418.17	\$21.06	\$238.72	\$87.80	\$145.23	\$2,399.72



ASSETS 1000:1000	v 2020 ctual
1000:1000 Cash \$5,993,484.61 \$7,2 1001 Restricted Investments 8,150,166.66 8,1 1002:1002 Prepaid Expenses 828,812.19 7 1101:1101 Accounts Receivable 2,157,333.40 2,2 1102 Accounts Receivable Other 33,439.18 1200 Inventory 488,551.59 5 1202 Loan Related Assets 3,934.66 297,742.21 4 1250 Construction In Progress 297,742.21 4 4,385,424.94 4,31 1301 Tangible Assets - Office 4,385,424.94 4,31 4,385,424.94 4,33 3,347,485.04 3,367,485.04 3,367,485.04 3,367,485.04 3,367,485.04 3,367,485.04 3,367,485.04 3,367,485.04 3,367,485.04 100,146,345.04 100,146,345.04 100,146,345.04 100,146,345.04 100,146,345.04 100,146,345.04 100,146,345.04 100,146,345.04 100,146,345.04 100,146,345.04 100,146,345.04 100,146,345.04 100,146,345.04 100,146,345.04 100,146,345.04 100,146,345.04	
1001 Restricted Investments 8,150,166.66 8,1 1002:1002 Prepaid Expenses 828,812.19 7 1101:1101 Accounts Receivable 2,157,333.40 2,2 1102 Accounts Receivable Other 33,439.18 1200 Inventory 488,551.59 5 1202 Loan Related Assets 3,934.66 1250 Construction In Progress 297,742.21 4 1301 Tangible Assets- Office 4,385,424.94 4,3 1302 Tangible Assets - Vehicles 3,367,485.04 3,3 1400:1500 Tangible Assets - Water 100,146,345.04 100,1 1700 Tangible Assets - Sewer 62,476,091.92 62,4 1800 Intangible Assets 714,451.00 7 1801 Fixed Asset Clearing Account (64,747,719.17) (64,7 1900 Depreciation (64,747,719.17) (64,7 2001 Customer Liabilities (515,437.37) (5 2100 Employee Liabilities (1,264,686.26) (1,1 2200 Notes Payable (42,062,594.55) (39,6	250,874.55
1101:1101 Accounts Receivable 2,157,333.40 2,2 1102 Accounts Receivable Other 33,439.18 1200 Inventory 488,551.59 5 1202 Loan Related Assets 3,934.66 1 1250 Construction In Progress 297,742.21 4 1301 Tangible Assets- Office 4,385,424.94 4,3 1302 Tangible Assets - Vehicles 3,367,485.04 3,3 1400:1500 Tangible Assets - Water 100,146,345.04 100,1 1700 Tangible Assets - Sewer 62,476,091.92 62,4 1800 Intangible Asset Sets 714,451.00 7 1801 Fixed Asset Clearing Account 1900 Depreciation (64,747,719.17) (64,7 1900 Depreciation (64,747,719.17) (64,7 2001 Customer Liabilities (515,437.37) (5 2100 Accounts Payable (41,668.26) (1,7 2200 Notes Payable (42,062,594.55) (39,6 2300 Developer Credits (452,440.01) (452,440.01) (452,000.00)	139,809.71
1102	799,988.81
1200	236,188.22
1202	29,726.99
1250	565,302.89
1301 Tangible Assets - Office 4,385,424.94 4,5 1302 Tangible Assets - Vehicles 3,367,485.04 3,3 1400:1500 Tangible Assets - Water 100,146,345.04 100,1 1700 Tangible Assets - Sewer 62,476,091.92 62,4 1800 Intangible Assets 714,451.00 7 1801 Fixed Asset Clearing Account (64,747,719.17) (64,7 1900 Depreciation (64,747,719.17) (64,7 Total assets 124,295,543.27 125,8 2000 Accounts Payable (419,653.13) (2 2001 Customer Liabilities (515,437.37) (5 2100 Employee Liabilities (1,264,686.26) (1,7 2200 Notes Payable (42,062,594.55) (39,6 2300 Developer Credits (452,440.01) (4 2900 Equity (41,000.00) (79,539,731.95) (79,5 2999 Retained Earnings (79,539,731.95) (79,5	3,934.66
1302 Tangible Assets - Vehicles 3,367,485.04 3,3 1400:1500 Tangible Assets - Water 100,146,345.04 100,1 1700 Tangible Assets - Sewer 62,476,091.92 62,4 1800 Intangible Assets 714,451.00 7 1801 Fixed Asset Clearing Account	474,605.92
1400:1500 Tangible Assets - Water 100,146,345.04 100,1 1700 Tangible Assets - Sewer 62,476,091.92 62,4 1800 Intangible Assets 714,451.00 7 1801 Fixed Asset Clearing Account	385,424.94
1700 Tangible Assets - Sewer 62,476,091.92 62,4 1800 Intangible Assets 714,451.00 7 1801 Fixed Asset Clearing Account	367,485.04
1800	146,345.04
1801 Fixed Asset Clearing Account 1900 Depreciation (64,747,719.17) (64,7 Total assets 124,295,543.27 125,8 LIABILITIES 2000 Accounts Payable (419,653.13) (2 2011 Customer Liabilities (515,437.37) (5 2100 Employee Liabilities (1,264,686.26) (1,7 2200 Notes Payable (42,062,594.55) (39,6 2300 Developer Credits (452,440.01) (42,002.00) 2900 Equity (41,000.00) (79,539,731.95) (79,5 2999 Retained Earnings (79,539,731.95) (79,5	476,091.92
Depreciation (64,747,719.17) (64,7	714,451.00
Total assets 124,295,543.27 125,8 LIABILITIES 2000 Accounts Payable (419,653.13) (2 2001 Customer Liabilities (515,437.37) (5 2100 Employee Liabilities (1,264,686.26) (1,1 2200 Notes Payable (42,062,594.55) (39,6 2300 Developer Credits (452,440.01) (4 2900 Equity (41,000.00) (79,539,731.95) (79,5 2999 Retained Earnings (79,539,731.95) (79,5	30,971.04
LIABILITIES 2000 Accounts Payable (419,653.13) (2 2001 Customer Liabilities (515,437.37) (5 2100 Employee Liabilities (1,264,686.26) (1, 2200 Notes Payable (42,062,594.55) (39,6 2300 Developer Credits (452,440.01) (4 2900 Equity (41,000.00) 2999 Retained Earnings (79,539,731.95) (79,5	747,719.17)
2000 Accounts Payable (419,653.13) (2 2001 Customer Liabilities (515,437.37) (5 2100 Employee Liabilities (1,264,686.26) (1, 2200 Notes Payable (42,062,594.55) (39, 2300 Developer Credits (452,440.01) (4 2900 Equity (41,000.00) (79,539,731.95) (79,5 2999 Retained Earnings (79,539,731.95) (79,5	873,481.56
2001 Customer Liabilities (515,437.37) (5 2100 Employee Liabilities (1,264,686.26) (1,7 2200 Notes Payable (42,062,594.55) (39,6 2300 Developer Credits (452,440.01) (4 2900 Equity (41,000.00) (79,539,731.95) (79,5 2999 Retained Earnings (79,539,731.95) (79,5	
2100 Employee Liabilities (1,264,686.26) (1,764,686.26) (1,764,686.26) (1,764,686.26) (1,764,686.26) (1,764,686.26) (1,764,686.26) (1,764,686.26) (1,764,686.26) (1,764,686.26) (2,762,594.55) (39,686.26) (39,686.26) (29,686.2	202,458.06)
2200 Notes Payable (42,062,594.55) (39,6 2300 Developer Credits (452,440.01) (4 2900 Equity (41,000.00) (79,539,731.95) (79,5 2999 Retained Earnings (79,539,731.95) (79,5	504,778.19)
2300 Developer Credits (452,440.01) (4	171,988.12)
2900 Equity (41,000.00) 2999 Retained Earnings (79,539,731.95) (79,5	610,937.05)
2999 Retained Earnings (79,539,731.95) (79,5	425,440.01)
<u></u>	(41,000.00)
	539,731.95)
Total liabilities (124,295,543.27) (121,4	496,333.38)
Operating Surplus/ (Loss) 4,3	377,148.18

		7/1/2020 Beginning	Nov 2020 Actual
	ASSETS		
Cash: 1000-0000 1000-0001 1000-0002 1000-0004 1000-0011 1000-1000 1000-2000	Change Box for CS Petty Cash SunTrust Checking Account Cash Drawer LGIP Operating Reserves Fund VA Investment Pool-Capital Projects Reserve VA Investment Pool- Operating Reserves	350.00 16.57 2,136,501.19 225.00 322,251.36 2,498,188.70 1,035,951.79	350.00 16.57 3,395,721.86 225.00 322,538.86 2,500,316.24 1,036,834.02
1000-0005	Cash Suspense Account (for F.A.)	1,000,001.70	(5,128.00)
	Total Cash	5,993,484.61	7,250,874.55
Restricted Investments:			
1001-0001 1001-0010 1001-0020 1001-0021 1001-0022 1001-0023 1001-0025 1001-0030 1001-0035 1001-0040 1001-0045 1001-0050 1001-1010 1001-1020 1001-1025 1001-1030 1001-1030	Deposit Refund Program Fund Debt Service Accumulation Fund Reserve for future capital projects County Funds for New Projects SML WTF Depreciation Fund WVWA BRWA Cell Tower Funds SML WTF Depreciation Fund- BRWA portion Vehicle and Equipment Replacement Fund Information Systems Replacement Fund Meter Replacement Fund Sewerline Replacement Fund Waterline Replacement Fund Tank Rehab VA Investment Pool- Reserve Fund LGIP Repairs & Maintenance Reserve VRA Debt Service Reserve Fund-PNC Bank VRA 2015 Debt Service Reserve Fund-SNAP Escrow Account	359,661.65 1,705,687.91 662,705.67 229,925.42 252,079.10 240,538.75 252,065.18 295,493.54 157,872.83 318,719.33 558,195.16 522,165.92 237,996.00 450,171.30 24,085.63 1,771,570.44 43,445.49 67,787.34	359,661.65 1,412,436.29 662,864.16 179,451.10 252,087.57 246,363.72 252,073.65 392,276.54 172,529.19 442,894.33 599,860.16 588,830.92 237,996.00 450,908.63 24,085.63 1,771,570.44 26,132.39 67,787.34
	Total Restricted Investments	8,150,166.66	8,139,809.71
Prepaid Expenses: 1002-1000 1002-1001 1002-1002 1002-1003 1002-1004 1002-1005 1002-1006	Prepaid Insurance Prepaid Dues/Service Contracts Deferred Outflows of Resources (Pensions) VRS OPEB Deferred Outflow VRS OPEB Deferred Outflow Local OPEB Deferred Outflows Local OPEB Deferred Inflows	113,720.53 62,308.66 595,511.00 76,188.00 (16,379.00) 16,467.00 (19,004.00)	76,188.50 71,017.31 595,511.00 76,188.00 (16,379.00) 16,467.00 (19,004.00)
	Total Prepaid Expenses	828,812.19	799,988.81
Accounts Receivable: 1101-1000 1101-2000 1101-2001 1101-2002 1101-3000 1101-3210 1101-4000 1101-4001 1101-4002 1101-4003 1101-4004 1101-4005 1101-4006 1101-5001	Billings Receivable Water Budget Billing Accounts Rec. Monthly Statement A/R Monthly Deferred A/R- holding account AR Credits Billings Receivable Sewer Credit Card Convenience Fee AR Allowance for Doubtful Accounts Water Penalties- A/R Payment Arrangement AR- Water Sewer Penalties A/R Payment Arrangement AR- Sewer Payment Arrangement AR- Sewer Penalties Payment Arrangement AR- Water Penalties Water Facility Fees A/R	1,411,415.24 229.36 (20.00) 553.47 (50.00) 908,202.39 847.58 (486,341.29) 39,404.50 (154.96) 25,136.10 268.43 94.60 174.14 86,479.00	1,445,785.93 229.36 (20.00) 553.47 (50.00) 952,467.20 846.08 (486,341.29) 46,529.65 (154.96) 29,832.85 268.43 94.60 174.14 83,529.00

		7/1/2020 Beginning	Nov 2020 Actual
1101-5002	Returned Check A/R	784.75	1,078.80
1101-5003	Sewer Facility Fees A/R	55,627.78	40,627.78
1101-5005	Reconnect Fee A/R	27,058.15	26,792.74
1101-6000	Water Account Charge A/R	10,552.03	9,503.53
1101-6003	Sewer Account Charges A/R	6,168.09	5,168.09
1101-7001 1101-7003	Water Deposits A/R	3,393.56 20,712.75	3,839.06 20,745.75
1101-7003	Sewer Deposits A/R Meter Base Installation Fee A/R	14,244.02	14,244.02
1101-7504	Sewer Pump Maintenance A/R	4,284.79	4,666.39
1101-7505	Service Repairs & Rents A/R	2,504.94	2,504.94
1101-7506	A/R- Septage Dumping Fees	8,335.00	8,335.00
1101-7507	Meter Fee A/R	5,750.00	4,500.00
1101-7508	A/R- Industrial Pretreatment	1,541.66	1,749.98
1101-8000	Misc. Charges Receivable	(1.00)	(1.00)
1101-8002	NSF holding/clearing account	145.78	415.78
1101-8003	Consolidation holding account	(3,761.63)	(3,761.63)
1101-8006	Unauthorized Service A/R	7,845.08	7,810.26
1101-8009 1101-7510	Pending Electronic Payments SGP Review and Inpections A/R	5,909.09	13,024.27 1,200.00
	Total Accounts Receivable	2,157,333.40	2,236,188.22
Accounts Receivable Other	er:		
1102-0001	Miscellaneous Accounts Receivable	33,439.18	29,726.99
	Total Accounts Receivable Other	33,439.18	29,726.99
Inventory: 1200-0001	Maintenance Inventory	174,859.22	234,503.99
1200-0002	Meter Inventory	313,692.37	330,798.90
	Total Inventory	488,551.59	565,302.89
Loan Related Assets: 1202-0009	VRA 2014 Cash Account (per docs)	3,934.66	3,934.66
	Total Loan Related Assets	3,934.66	3,934.66
Construction In Progress:			
1250-0363	BRWA Facility Master Plan & Building	44,400.11	68,400.11
1250-0381	CIP- Mariners Landing	112,595.11	160,699.74
1250-0383	CIP- Ivy Creek Sewer	45,700.00	50,454.09
1250-0389	CIP- Country Estates Waterline CIP- Turkey Mtn Booster Station	77,044.49	88,713.10 36.852.50
1250-0391 1250-0386	CIP - Building Renovations	18,002.50	3,669.51
1250-0387	CIP- Rucker Rd. waterline project		104.99
1250-0390	CIP- SML Pump Station		7,160.00
1250-0392	Montvale Sewer (VDOT)		17,104.08
1250-0393	CIP- Bunker Hill Loop (DEQ)		7,425.00
1250-0394	Mariners Landing WWTP		34,022.80
	Total Construction In Progress	297,742.21	474,605.92
Tangible Assets- Office:			
1301-0001	Office Facilities	2,725,886.28	2,725,886.28
1301-0002	Information Systems	1,659,538.66	1,659,538.66
	Total Tangible Assets- Office	4,385,424.94	4,385,424.94
Tangible Assets - Vehicles 1302-0001	: Vehicles and Equipment	3,367,485.04	3,367,485.04
	Total Tangible Assets - Vehicles	3,367,485.04	3,367,485.04

		7/1/2020 Beginning	Nov 2020 Actual
Tangible Assets - Water: 1400-1000	SML Water Treatment Facility	16,447,649.90	16,447,649.90
1400-2000	Smith Mountain Lake Central	21,339,066.84	21,339,066.84
1400-3000	Stewartsville Water	2,735,076.84	2,735,076.84
1500-1000	Forest Water	36,203,064.99	36,203,064.99
1500-2000	Lakes Water	1,625,458.78	1,625,458.78
1500-3000	Central Water	21,796,027.69	21,796,027.69
	Total Tangible Assets - Water	100,146,345.04	100,146,345.04
Tangible Assets - Sewer: 1700-0014	Central Sewer	22,535,093.64	22,535,093.64
1700-0014	Moneta Sewer	12,700,512.43	12,700,512.43
1700-0015	Forest Sewer	18,983,660.02	18,983,660.02
1700-0010	Mariners Landing Sewer	1,218,000.00	1,218,000.02
1700-0020	BRWA Share Lynchburg Sewer Upgrade	4,983,649.44	4,983,649.44
1700-8000	Montvale Sewer	2,055,176.39	2,055,176.39
	Total Tangible Assets - Sewer	62,476,091.92	62,476,091.92
Intangible Assets:			
1800-0000 1800-0090	Studies & Permits (Feasibility, master studies) Capitalized Interest (Various projects)	658,040.55 56,410.45	658,040.55 56,410.45
1000-0030	Capitalized litterest (Various projects)	·	
	Total Intangible Assets	714,451.00	714,451.00
Fixed Asset Clearing According 1801-0000	ount: Fixed Asset Clearing Account		30,971.04
	Total Fixed Asset Clearing Account		30,971.04
Depreciation:			
1900-0000	Accumulated Depreciation	(64,747,719.17)	(64,747,719.17)
	Total Depreciation	(64,747,719.17)	(64,747,719.17)
	Total assets	124,295,543.27	125,873,481.56
	LIABILITIES		
Accounts Payable: 2000-1000	A consiste Devictor	(210 652 12)	(2.459.06)
2000-1000	Accounts Payable Retainage Payable	(219,653.13) (200,000.00)	(2,458.06) (200,000.00)
	5 ,		
	Total Accounts Payable	(419,653.13)	(202,458.06)
Customer Liabilities:			
2001-0000	Customer Credit- Budget Billing accounts	5,068.88	5,068.88
2001-0001	Customer Credits	(234,769.82)	(224,374.18)
2001-0002	Misc. Misposting	(1,520.90)	(1,520.90)
2001-0003	Customer Refunds Payable	10,916.45	8,592.74
2001-1000	Water Deposits	(189,397.42)	(188,405.17)
2001-1555	Fireline Assembly Deposits	(16,308.86)	(16,308.86)
2001-2000	Interest on Deposits (Town accounts)	1,256.53	1,256.53
2001-3000	Sewer Deposits	(90,682.23)	(89,087.23)
	Total Customer Liabilities	(515,437.37)	(504,778.19)
Employee Liabilities:	Companyated Absonage Linkillar	(140 510 60)	(140 510 60)
2100-0050 2100-0060	Compensated Absences Liability Accrued Payroll	(149,518.68)	(149,518.68)
2100-0060	VRS Employee Contribution Payable	(106,761.48) 300.36	(0.01) 440.20
£ 100-0200	The Employee Continuation Layable	300.30	440.20

		7/1/2020 Beginning	Nov 2020 Actual
2100-0400 2100-0450 2100-0500	Net Pension Liabilty Flexible Spending Account Payable VRS OPEB Liability	(501,911.00) 1.63 (257,271.00)	(501,911.00) (772.08) (257,271.00)
2100-0500	Local OPEB Liability	(226,966.00)	(226,966.00)
2100-0550	Health Insurance Payable- Employee Share	(24,551.55)	(7,737.95)
2100-0600	VRS Mandatory Cash Match- Hybrid	1.25	1.25
2100-0750	Optional Life Insurance Payable	342.81	440.35
2100-0800 2100-0900	AFLAC Withholding Payable	1,697.23	1,714.35
2100-0900	Outstanding Payables Checks State Witholding Payable	(49.83)	(49.83) (30,007.72)
2100-1000	Garnishments Payable		(350.00)
	Total Employee Liabilities	(1,264,686.26)	(1,171,988.12)
Notes Payable: 2200-0115	Current Maturities Long-Term Debt	0.40	2,451,657.90
2200-0113	Accrued Interest Payable	(393,431.42)	(393,431.42)
2200-2020	VRA 2015 Loan	(29,600,000.00)	(29,600,000.00)
2200-2021	VRA 2015 Premium	(274,983.94)	(274,983.94)
2200-2026	VRA Series 2005 Premium	(2,107.00)	(2,107.00)
2200-2029	VRA 2009 Series Deferred amount of Refunding	137,400.52	137,400.52
2200-2230	Series 2012 Loan (2005 Refunding)	(3,075,000.00)	(3,075,000.00)
2200-2231 2200-2232	Series 2012 Premium (2005 Refunding) VRA 2012 Deferred Amount on refunding	(360,271.80) 195,351.94	(360,271.80) 195,351.94
2200-2232	VRA Series 2014 Loan (2005 refunding)	(1,745,000.00)	(1,745,000.00)
2200-2234	VRA Series 2014 Premium (2005)	(154,413.52)	(154,413.52)
2200-2235	VRA 2014 Deferred Amt on Refunding	` 50,678.07 [′]	50,678.07 [°]
2200-2236	VRA 2019 Refunding Premium	(165,654.33)	(165,654.33)
2200-2237	VRA Series 2019 Refunding	(2,725,000.00)	(2,725,000.00)
2200-2238	VRA Series 2019 Deferred Amt on Refunding	(87,268.87)	(87,268.87)
2200-2500 2200-3000	Assumed Debt from Town	(3,246,382.17)	(3,246,382.17)
2200-3000	Lynchburg Sewer System Loan Payable	(616,512.43)	(616,512.43)
	Total Notes Payable	(42,062,594.55)	(39,610,937.05)
Developer Credits:			
2300-0000	Deferred Revenue Liability	(368,484.01)	(341,484.01)
2300-1000	Deferred Inflows of Resources	(83,956.00)	(83,956.00)
	Total Developer Credits	(452,440.01)	(425,440.01)
Equity: 2900-0150	Customer Contributions for Line Extensions	(41,000.00)	(41,000.00)
	Total Equity	(41,000.00)	(41,000.00)
Retained Earnings: 2999-0000	Retained Earnings	(79,539,731.95)	(79,539,731.95)
	Total Retained Earnings	(79,539,731.95)	(79,539,731.95)
	Total liabilities	(124,295,543.27)	(121,496,333.38)
	Operating Surplus/ (Loss)		4,377,148.18

		Month	FY 20-21 YTD	FY 20-21 Budget	Remaining On Budget	Goal: 42%
3000-3000 + 3100-3000:3 3902 3903-3231:3 3903-3250:3 3903-3255:3 3903-3250 + 3903-3255	OPERATING REVENUE Water Sales Sewer Sales Penalties Account Charges Review Fees Interest Earned Sewer Clean Outs Meter Installation Revenues Industrial Pretreatment Revenue	(\$724,686.86) (379,590.47) (12,180.57) (4,500.00) (10,976.60) (41.84) (8,000.00) (1,520.82)	(\$3,878,531.94) (1,963,680.18) (13,361.41) (28,575.00) (20,261.24) (4,260.22) (3,850.00) (98,194.95) (7,604.10)	(\$8,004,138.00) (4,089,024.00) (70,000.00) (60,000.00) (53,500.00) (60,000.00) (7,000.00) (95,000.00) (18,000.00)	(\$4,125,606.06) (2,125,343.82) (56,638.59) (31,425.00) (33,238.76) (55,739.78) (3,150.00) 3,194.95 (10,395.90)	48% 48% 19% 48% 38% 7% 55% 103% 42%
3903-3261 3903-3262:3 3903-3280:3 3901-3211:3 3201-3275 +	Rent/Meter Charges Misc Fixed Asset Disposals Account Default Fees Contract Reimbursements Revenue from BRWA Operations	(1,520.82) (156.47) (9,413.57) (54.00) (280.00)	(7,004.10) (927.04) (51,497.44) (1,744.00) (1,330.00) (96,231.57) (6,170,049.09)	(18,000.00) (5,000.00) (112,729.00) (23,000.00) (151,000.00) (12,748,391.00)	(10,393.90) (4,072.96) (61,231.56) 1,744.00 (21,670.00) (54,768.43) (6,578,341.91)	19% 46% 0% 6% 64%
3000-3220 + 3903-3265 + 3904-3310 3904-3315 3904-3316 + 3904-3335 3903-3330 3904-3317	Capital Recovery Fees Cellular Antenna Site Rental-County BOS Capital Contributions Developer Line Contributions Contributions from WVWA Contributions for DEQ Projects SML WTF Revenue Developer Prepayments Redemptio	(91,000.00) (4,204.51)	(747,500.00) (26,857.76) (1,762,265.64) (1,948.19) (42,913.00) (16.94)	(939,010.00) (45,153.00) (2,000,000.00) (200,000.00)	(191,510.00) (18,295.24) (237,734.36) (200,000.00) 1,948.19 42,913.00 16.94 (20,000.00)	80% 59% 88% 0% 0% 0% 0%
3904-3317	Revenue from Other Sources	(95,204.51)	(2,581,501.53)	(3,204,163.00)	(622,661.47)	81%
	Total Revenue	(1,246,605.71)	(8,751,550.62)	(15,952,554.00)	(7,201,003.38)	55%
4000 + 4002 4010 4100 4110	OPERATING EXPENSES Salaries General Office Expenses Employee Benefit & Related Expens Billing Expenses	306,639.89 10,168.00 115,461.45 20,099.04	1,516,208.15 74,167.11 612,345.59 89,634.31	4,029,628.90 268,467.00 1,694,076.00 211,404.00	2,513,420.75 194,299.89 1,081,730.41 121,769.69	38% 28% 36% 42%
4120 4130 4140 4210 4220 + 4223 4221 4222	Information Systems Expenses Adminstration Supplies Customer Service Supplies Engineering Expenses Operations Expenses Compliance Program Supplies Pretreatment Expenses	9,333.04 13,031.31 27.64 1,159.66	29,523.27 2,362.75 112.81 27,585.54 70.00 8,026.84	158,194.00 500.00 3,368.00 81,353.00 2,400.00 8,000.00 19,600.00	128,670.73 (1,862.75) 3,255.19 53,767.46 2,330.00 8,000.00 11,573.16	19% 473% 3% 34% 3% 0% 41%
4225-0100 4230 4240 4250 4260 4265 4270	Lab Supplies Maintenance Expenses Vehicles & Equipment Expenses Forest Water Expenses Well Systems Expenses SML Central Distribution System Ex SML Treatment Expenses	301.24 1,604.02 17,108.16 83,135.87 3,531.00 288.59 680.00	2,889.08 6,213.96 77,647.76 376,811.92 11,240.91 17,739.41 14,829.44	24,000.00 46,402.00 239,624.00 840,247.00 45,678.00 33,845.00 33,238.00	21,110.92 40,188.04 161,976.24 463,435.08 34,437.09 16,105.59 18,408.56	12% 13% 32% 45% 25% 52% 45%
4330 4275 4276 4280 4290 4291 4293	SML WTF Expenses Central Water Distribution Expenses Central Water Treatment Expenses Stewartsville Water Expenses Forest Sewer Expenses Central Sewer Collection System Ex Central Sewer Treatment Expenses	15,417.39 5,972.30 6,535.38 3,664.36 29,243.01 7,955.34 35,524.34	118,609.33 48,678.11 44,804.08 14,926.65 158,473.49 41,456.85 169,760.99	501,266.00 225,692.00 135,189.00 38,532.00 609,825.00 318,750.00 626,550.00	382,656.67 177,013.89 90,384.92 23,605.35 451,351.51 277,293.15 456,789.01	24% 22% 33% 39% 26% 13% 27%
4292 4294 4295 4340 4350 4300 + 4310 4315	Moneta Sewer Collection System E Moneta Sewer Treatment Expenses Montvale Sewer Expenses Mariners Landing Sewer Expenses Cedar Rock Sewer Expenses Schools Sewer Expenses Mariners Landing Expenses	2,381.90 8,434.00 7,427.72 7,487.00 1,079.76 550.64 640.64	13,994.88 30,887.90 16,917.64 40,095.56 20,440.39 4,665.78 6,128.66	31,800.00 150,447.00 29,380.00 86,770.00 26,070.00 35,000.00 28,655.00	17,805.12 119,559.10 12,462.36 46,674.44 5,629.61 30,334.22 22,526.34	44% 21% 58% 46% 78% 13% 21%

		Month	FY 20-21	FY 20-21	Remaining	Goal:
	-	<u>Month</u>	YTD	Budget	On Budget	42%
4320	Franklin County Operations	645.35	16,533.74	36,000.00	19,466.26	46%
	Total Operating Expenditures	715,528.04	3,613,782.90	10,619,950.90	7,006,168.00	34%
4400	Depreciation			3,231,425.16	3,231,425.16	0%
4500-0640	Lynchburg Debt Service Paid			262.00	262.00	0%
4500-0645	2012 VRA Interest		78,796.88	139,400.00	60,603.12	57%
4500-0660	2014 VRA Interest		38,640.63	77,281.00	38,640.37	50%
4500-0665	2015 VRA Interest		533,318.75	1,058,563.00	525,244.25	50%
4500-0650	Assumed Debt from City		40,035.15	80,070.00	40,034.85	50%
4500-0670	VRA 2019 Interest		69,828.13	117,491.00	47,662.87	59%_
	Total Interest and Debt Service		760,619.54	1,473,067.00	712,447.46	52%
	Total Exp., Depr. and Debt Servi	715,528.04	4,374,402.44	15,324,443.06	10,950,040.62	29%
	Total Revenues Less Oper Expense	(531,077.67)	(4,377,148.18)	(628,110.94)	3,749,037.24	697%
	Gross Cash Before Capital Exp	(531,077.67)	(4,377,148.18)	(628,110.94)	3,749,037.24	697%
	Less non-debt Capital Contributions	,	(44,878.13)	(220,000.00)	(175,121.87)	20%
	Earnings/(loss) before BRWA Capit	(531,077.67)	(4,332,270.05)	(408,110.94)	3,924,159.11	1,062%

		Month	FY 20-21 YTD	FY 20-21 Budget	Remaining On Budget	Goal:
	OPERATING REVENUE				<u>on Daagee</u>	
Water Sales: 3000-3000 3000-3050	Water Sales Contract Water Sales	(701,787.99) (22,898.87)	(3,805,910.13) (72,621.81)	(7,930,668.00) (73,470.00)	(4,124,757.87) (848.19)	48% 99%
	Total Water Sales	(724,686.86)	(3,878,531.94)	(8,004,138.00)	(4,125,606.06)	48%
Sewer Sales: 3100-3000 3100-3050	Sewer Sales Cedar Rock Revenue	(376,979.97) (2,610.50)	(1,950,383.14) (13,297.04)	(4,057,824.00) (31,200.00)	(2,107,440.86) (17,902.96)	48% 43%
	Total Sewer Sales	(379,590.47)	(1,963,680.18)	(4,089,024.00)	(2,125,343.82)	48%
Penalties: 3902-3211 3902-3213	Water Penalty Revenue Sewer Penalty Revenue	(7,381.89) (4,798.68)	(8,093.93) (5,267.48)	(45,000.00) (25,000.00)	(36,906.07) (19,732.52)	18% 21%
	Total Penalties	(12,180.57)	(13,361.41)	(70,000.00)	(56,638.59)	19%
Account Charges 3903-3231 3903-3233	: Water Account Charge Revenue Sewer Account Charge Revenue	(3,075.00) (1,425.00)	(19,400.00) (9,175.00)	(40,000.00) (20,000.00)	(20,600.00) (10,825.00)	49% 46%
	Total Account Charges	(4,500.00)	(28,575.00)	(60,000.00)	(31,425.00)	48%
Review Fees: 3903-3240 3903-3243 3903-3242	Engineering Review Fees SGP Review and Inspections Engineering Fire Flow Testing	(9,176.60) (1,800.00)	(15,461.24) (4,800.00)	(50,000.00) (2,000.00) (1,500.00)	(34,538.76) 2,800.00 (1,500.00)	31% 240% 0%
	Total Review Fees	(10,976.60)	(20,261.24)	(53,500.00)	(33,238.76)	38%
Interest Earned: 3900-3250	Bank Interest Earned	(41.84)	(4,260.22)	(60,000.00)	(55,739.78)	7%
	Total Interest Earned	(41.84)	(4,260.22)	(60,000.00)	(55,739.78)	7%
Sewer Clean Out 3903-3245	s: Sewer Clean-Out Installation Fee		(3,850.00)	(7,000.00)	(3,150.00)	55%
	Total Sewer Clean Outs		(3,850.00)	(7,000.00)	(3,150.00)	55%
Meter Installation 3903-3250 3903-3260	Revenues: Meter Fee Revenue Meter Base Installation Revenue	(3,500.00) (4,500.00)	(25,725.00) (72,469.95)	(35,000.00) (60,000.00)	(9,275.00) 12,469.95	74% 121%
	Total Meter Installation Revenues	(8,000.00)	(98,194.95)	(95,000.00)	3,194.95	103%
Industrial Pretrea 3903-3255	tment Revenue: Industrial Pretreatment Revenue	(1,520.82)	(7,604.10)	(18,000.00)	(10,395.90)	42%
	Total Industrial Pretreatment Reve	(1,520.82)	(7,604.10)	(18,000.00)	(10,395.90)	42%
Rent/Meter Charg 3903-3261	ges: Service Repairs & Equipment Ren	(156.47)	(927.04)	(5,000.00)	(4,072.96)	19%
	Total Rent/Meter Charges	(156.47)	(927.04)	(5,000.00)	(4,072.96)	19%
Misc: 3903-3262 3903-3264 3903-3270	Cellular Antenna Rental- BRWA p Sewer Pump Maintenance Reven Miscellaneous Revenue	(4,131.77) (5,040.00) (241.80)	(25,586.65) (25,410.00) (500.79)	(67,729.00) (40,000.00) (5,000.00)	(42,142.35) (14,590.00) (4,499.21)	38% 64% 10%

		Month	FY 20-21 YTD	FY 20-21 Budget	Remaining On Budget	Goal:
	Total Misc	(9,413.57)	(51,497.44)	(112,729.00)	(61,231.56)	46%
Fixed Asset Dis 3903-3280	posals: Sales and Disposals	(54.00)	(1,744.00)		1,744.00	0%
	Total Fixed Asset Disposals	(54.00)	(1,744.00)		1,744.00	0%
Account Default	t Fees:					
3901-3212 3901-3211 3901-3213	Return Check Revenue Reconnect Fee Revenue Unauthorized Service Revenue	(280.00)	(1,330.00)	(2,000.00) (20,000.00) (1,000.00)	(670.00) (20,000.00) (1,000.00)	67% 0% 0%
	Total Account Default Fees	(280.00)	(1,330.00)	(23,000.00)	(21,670.00)	6%
Contract Reimb	ursements:					
3201-3275 3904-3318	School System Operations Franklin County Contract Operatio		(10,707.38) (85,524.19)	(51,000.00) (100,000.00)	(40,292.62) (14,475.81)	21% 86%
	Total Contract Reimbursements Revenue from BRWA Operations	(1,151,401.20)	(96,231.57) (6,170,049.09)	(151,000.00) (12,748,391.00)	(54,768.43) (6,578,341.91)	64% 48%
Capital Recover 3000-3220 3100-3220	ry Fees: Water Capital Recovery Fees Sewer Capital Recovery Fees	(56,000.00) (35,000.00)	(445,500.00) (302,000.00)	(719,710.00) (219,300.00)	(274,210.00) 82,700.00	62% 138%
	Total Capital Recovery Fees	(91,000.00)	(747,500.00)	(939,010.00)	(191,510.00)	80%
Callular Antonn	a Site Rental-County portion:	,	, ,	, , ,	, ,	
3903-3265 3903-3285	Cellular Antenna Revenue- Co. po Bedford County Broadband Reven	(2,754.51) (1,450.00)	(17,057.76) (9,800.00)	(45,153.00)	(28,095.24) 9,800.00	38% 0%
	Total Cellular Antenna Site Rental	(4,204.51)	(26,857.76)	(45,153.00)	(18,295.24)	59%
BOS Capital Co 3904-3310	ontributions: Bedford County Debt Support		(1,762,265.64)	(2,000,000.00)	(237,734.36)	88%
	Total BOS Capital Contributions		(1,762,265.64)	(2,000,000.00)	(237,734.36)	88%
Developer Line 3904-3315	Contributions: Developer Contributions			(200,000.00)	(200,000.00)	0%
	Total Developer Line Contributions			(200,000.00)	(200,000.00)	0%
Contributions from 3904-3316	om WVWA: Contributions from WVWA		(1,948.19)		1,948.19	0%
	Total Contributions from WVWA		(1,948.19)		1,948.19	0%
Contributions fo 3904-3335	or DEQ Projects: DEQ Contributions for Projects		(42,913.00)		42,913.00	0%
	Total Contributions for DEQ Proje	_	(42,913.00)		42,913.00	0%
SML WTF Reve	enue:					
3903-3330	SML WTF Revenue		(16.94)		16.94	0%
	Total SML WTF Revenue		(16.94)		16.94	0%
Developer Prep 3904-3317	ayments Redemption Revenue: Developer Capital Recovery Fee			(20,000.00)	(20,000.00)	0%
	Total Developer Prepayments Red Revenue from Other Sources	(95,204.51)	(2,581,501.53)	(20,000.00) (3,204,163.00)	(20,000.00) (622,661.47)	0% 81%

		<u>Month</u>	FY 20-21 YTD	FY 20-21 Budget	Remaining On Budget	Goal: 42%
	Total Revenue	(1,246,605.71)	(8,751,550.62)	(15,952,554.00)	(7,201,003.38)	55%
	OPERATING EXPENSES					
Salaries:	Administration Colorina	57,220.70	293.966.43	777,305.88	402 220 4E	280/
4000-0010 4000-0019	Administration Salaries IT Oncall Stipend	450.00	3,000.00	7,800.00	483,339.45 4,800.00	38% 38%
4000-0020	Administration Overtime		129.51	1,734.00	1,604.49	7%
4002-0010	Customer Service Salaries	25,105.43	125,804.46	325,996.80	200,192.34	39% 23%
4002-0020 4003-0010	Customer Service Overtime Engineering Department Salaries	544.71 49,002.40	3,791.28 248,940.49	16,760.85 600,353.60	12,969.57 351,413.11	23% 41%
4003-0019	Engineering OnCall Stipend	600.00	3,150.00	7,800.00	4,650.00	40%
4003-0020	Engineering Department Overtime	3,292.35	11,121.88	30,570.08	19,448.20	36%
4004-0010 4004-0019	Maintenance Department Salaries Maintenance Oncall Stipend Expe	63,455.92 1,200.00	303,674.80 6,450.00	829,099.20 18,720.00	525,424.40 12,270.00	37% 34%
4004-0019	Maintenance Department Overtime	3,383.62	30,467.98	135,247.13	104,779.15	23%
4005-0010	Operations Department Salaries	94,651.50	467,011.16	1,184,543.20	717,532.04	39%
4005-0020	Operations Department Overtime	7,733.26	18,700.16	93,698.16	74,998.00	20%
	Total Salaries	306,639.89	1,516,208.15	4,029,628.90	2,513,420.75	38%
General Office						
4010-0075 4010-0100	Board & Committee Meetings Office Supplies	683.17 243.95	683.17 2.404.27	600.00 10,000.00	(83.17) 7,595.73	114% 24%
4010-0100	Public Outreach Expenses	70.00	2,404.27 964.55	16,415.00	7,595.73 15,450.45	24% 6%
4010-0110	Building Maintenance Expense	1,499.76	7,506.45	21,000.00	13,493.55	36%
4010-0130	Postage and Shipping Expense	316.08	1,842.91	8,000.00	6,157.09	23%
4010-0140 4010-0142	Commercial Phone Charges Cellular Phone Service	1,118.47	4,422.22 4,558.60	12,600.00 19,220.00	8,177.78 14,661.40	35% 24%
4010-0142	Building Power and Utilities	1,362.97	6,288.34	20,500.00	14,211.66	31%
4010-0155	Building Fuel Costs	,	239.41	8,000.00	7,760.59	3%
4010-0160	Employee Bond			669.00	669.00	0%
4010-0161 4010-0170	Building Insurance Advertising	968.32	1,068.32	3,863.00 18,000.00	3,863.00 16,931.68	0% 6%
4010-0175	Bank Service charges	1,298.96	6,230.43	15,600.00	9,369.57	40%
4010-0200	Accounting Services		22,925.00	30,000.00	7,075.00	76%
4010-0220	Legal Expenses Board of Directors Fees	856.32	6,283.44	18,000.00	11,716.56	35%
4010-0400 4010-0085	Long Range Planning	1,750.00	8,750.00	21,000.00 45,000.00	12,250.00 45,000.00	42% 0%
1010 0000						
	Total General Office Expenses	10,168.00	74,167.11	268,467.00	194,299.89	28%
, ,	efit & Related Expenses:					
4100-0030	Payroll Taxes	22,300.23	117,725.95	305,641.00	187,915.05	39%
4100-0040 4100-0041	VRS Retirement and Group Life VRS Hybrid Disability Program	23,989.53 529.55	119,096.46 2,062.62	345,852.00 10,051.00	226,755.54 7,988.38	34% 21%
4100-0045	Unemployment Payments	342.05	701.87	6,000.00	5,298.13	12%
4100-0050	Health Insurance	57,246.54	341,528.45	724,311.00	382,782.55	47%
4100-0055	Flexible Spending Account	(3,211.18)	(2,129.98)	2,500.00	4,629.98	(85%)
4100-0060 4100-0065	Worker's Compensation Employee Testing	400.00	(1,691.00) 1,255.00	105,397.00 4,785.00	107,088.00 3,530.00	(2%) 26%
4100-0003	Mileage Reimbursements	225.00	225.00	460.00	235.00	49%
4100-0075	Meetings	96.97	199.10	6,140.00	5,940.90	3%
4100-0080	Professional Dues	474.00 611.29	2,562.00	23,150.00	20,588.00	11%
4100-0085 4100-0101	Training and Education Clothing and Uniforms	611.38 3,351.14	4,911.32 7,859.50	54,117.00 31,248.00	49,205.68 23,388.50	9% 25%
4100-0102	Employee & Incentive Fund	577.84	2,265.55	27,500.00	25,234.45	8%
4100-0103	Safety	8,528.40	15,773.75	41,174.00	25,400.25	38%
4100-0086	Continuing Education Whistle Blower Hotline			5,250.00 500.00	5,250.00 500.00	0% 0%
4100-0090	WINDUE DIOWEI FIUUIIIE					U%

	_	Month	FY 20-21 YTD	FY 20-21 Budget	Remaining On Budget	Goal:
	Total Employee Benefit & Related	115,461.45	612,345.59	1,694,076.00	1,081,730.41	36%
Billing Expenses: 4110-0091 4110-0093 4110-0097 4110-0110 4110-0120 4110-0125 4110-0175 4110-0094 4110-0112 4110-0115	Bad Debt Expense Water Bad Debt Expense Sewer Collection Agency Expense Bill Processing Services Customer Service Software Maint Credit Card Processing Fees Courier Service Bad Debt Expense Penalties/Misc. Customer Notification Expenses Meter Testing	600.76 915.88 3,661.54 12,656.05 1,936.20 328.61	942.80 1,369.21 47,231.40 33,411.05 5,361.00 1,318.85	15,000.00 7,500.00 1,200.00 103,978.00 52,596.00 18,900.00 4,230.00 4,000.00 3,000.00 1,000.00	14,057.20 6,130.79 1,200.00 56,746.60 19,184.95 13,539.00 2,911.15 4,000.00 3,000.00 1,000.00	6% 18% 0% 45% 64% 28% 31% 0% 0%
	Total Billing Expenses	20,099.04	89,634.31	211,404.00	121,769.69	42%
Information Syste 4120-0100 4120-0110 4120-0115 4120-0145		105.86 1,510.06 7,717.12	1,853.60 13,784.68 12,419.99 1,465.00	8,500.00 22,000.00 123,314.00 4,380.00	6,646.40 8,215.32 110,894.01 2,915.00	22% 63% 10% 33%
	Total Information Systems Expens	9,333.04	29,523.27	158,194.00	128,670.73	19%
Adminstration Su 4130-0100	pplies: Administration Supplies		2,362.75	500.00	(1,862.75)	473%
	Total Adminstration Supplies		2,362.75	500.00	(1,862.75)	473%
Customer Service 4140-0100	e Supplies: Customer Service Supplies		112.81	3,368.00	3,255.19	3%
	Total Customer Service Supplies		112.81	3,368.00	3,255.19	3%
Engineering Expe 4210-0100 4210-0110 4210-0141 4210-0240	Engineering Supplies Engineering Reviews Locating Notification Tickets Construction testing	2,469.06 9,753.75 808.50	4,137.02 19,880.17 3,388.35 180.00	18,413.00 51,800.00 8,320.00 2,820.00	14,275.98 31,919.83 4,931.65 2,640.00	22% 38% 41% 6%
	Total Engineering Expenses	13,031.31	27,585.54	81,353.00	53,767.46	34%
Operations Exper 4220-0100 4223-0100	nses: Wastewater Operations Supplies Water Operations Supplies	27.64	70.00	1,900.00 500.00	1,830.00 500.00	4% 0%
	Total Operations Expenses	27.64	70.00	2,400.00	2,330.00	3%
Compliance Prog 4221-0100	ram Supplies: FROG Program Supplies			8,000.00	8,000.00	0%
	Total Compliance Program Suppli			8,000.00	8,000.00	0%
Pretreatment Exp 4222-0100	enses: Pretreatment Supplies/Expenses	1,159.66	8,026.84	19,600.00	11,573.16	41%
	Total Pretreatment Expenses	1,159.66	8,026.84	19,600.00	11,573.16	41%
Lab Supplies: 4225-0100	Lab Supplies	301.24	2,889.08	24,000.00	21,110.92	12%
	Total Lab Supplies	301.24	2,889.08	24,000.00	21,110.92	12%

Maintenance Expenses:

	_	Month	FY 20-21 YTD	FY 20-21 Budget	Remaining On Budget	Goal:
4230-0100	Maintenance Supplies	1,604.02	6,213.96	46,402.00	40,188.04	13%
	Total Maintenance Expenses	1,604.02	6,213.96	46,402.00	40,188.04	13%
Vehicles & Equip	oment Expenses:					
4240-0100	Vehicles and Equipment Supplies	621.00	7,673.79	32,350.00	24,676.21	24%
4240-0110	Vehicles and Equipment Contract	10,269.88	45,688.20	81,600.00	35,911.80	56%
4240-0155	Vehicles & Equipment Fuel Costs	6,217.28	24,285.77	95,000.00	70,714.23	26%
4240-0162	Vehicles and Equipment Insurance			30,674.00	30,674.00	0%
	Total Vehicles & Equipment Expe	17,108.16	77,647.76	239,624.00	161,976.24	32%
Forest Water Exp						
4250-0100	Forest Water Supplies	30.07	6,415.47	35,000.00	28,584.53	18%
4250-0110	Forest Water Contracted Services	4,743.00	18,278.75	19,400.00	1,121.25	94%
4250-0140	Forest Water Communications	270.04	134.25	300.00	165.75	45%
4250-0150	Forest Water Power	378.64	1,867.09	3,000.00	1,132.91	62%
4250-0161 4250-0240	Forest Water Insurance Forest Water Sampling and Testing	172.91	495.91	16,851.00 15,000.00	16,851.00 14,504.09	0% 3%
4250-0240	Forest Water Sampling and Testing Forest Water Purchased	77,811.25	324,690.00	666,440.00	341,750.00	49%
4250-0300	Forest Water VDH Fees	77,011.23	24,930.45	24,756.00	(174.45)	101%
4250-0101	Forest Water Meter Installations		24,550.45	56,000.00	56,000.00	0%
4250-0115	Forest Water System Repairs & I			3,500.00	3,500.00	0%
	Total Forest Water Expenses	83,135.87	376,811.92	840,247.00	463,435.08	45%
Well Systems Ex	penses:					
4260-0100	Well Systems Supplies		1,420.10	15,000.00	13,579.90	9%
4260-0105	Well Systems Chemicals		1,834.73	3,000.00	1,165.27	61%
4260-0110	Well Systems Contracted Services	3,500.00	4,550.00	13,100.00	8,550.00	35%
4260-0150	Well Systems Power		2,088.25	5,500.00	3,411.75	38%
4260-0161	Well Systems Insurance	04.00	000.00	899.00	899.00	0%
4260-0240	Well Systems Sampling and Testi	31.00	669.33	5,000.00	4,330.67	13%
4260-0410 4260-0101	Well Systems VDH Fees		678.50	679.00 500.00	0.50 500.00	100% 0%
4260-0115	Well Systems Meter Installations Well Systems Repairs & Improve			2,000.00	2,000.00	0%
	Total Well Systems Expenses	3,531.00	11,240.91	45,678.00	34,437.09	25%
	,	2,00	,	,	2 1, 12112	
	tribution System Expenses:	0.40.00	40.470.04	40.000.00	(0.470.04)	4000/
4265-0100	SML Central Supplies	242.09	13,179.31	10,000.00	(3,179.31)	132%
4265-0110 4265-0240	SML Central Contracted Services SML Central Sampling & Testing	46.50	893.54 312.41	3,000.00 10,000.00	2,106.46 9,687.59	30% 3%
4265-0410	SML Central VDH Fees	40.50	3,354.15	3,345.00	(9.15)	100%
4265-0101	SML Central Meter Installations		0,004.10	6,500.00	6,500.00	0%
4265-0115	SML Central Repairs & Improvem			1,000.00	1,000.00	0%
	Total SML Central Distribution Sys	288.59	17,739.41	33,845.00	16,105.59	52%
OM T	•	200.00	.,,,,,,,,,	33,040.00	13,100.00	32 /0
SML Treatment I				2 000 00	2 000 00	Λ0/
4270-0100 4270-0110	SML Treatment Supplies SMLTreatment Contracted Services	680.00	3,060.00	2,000.00 3,550.00	2,000.00 490.00	0% 86%
4270-0110	SML Treatment Water Power	060.00	4,241.75	16,800.00	12,558.25	25%
4270-0155	SML Treatment Fuel Costs		27.69	2,000.00	1,972.31	1%
4270-0153	SML Treatment Insurance		27.00	7,038.00	7,038.00	0%
4270-0300	SML Quality Monitoring		7,500.00	7,000.00	(7,500.00)	0%
4270-0105	SML Treatment Chemicals		.,	1,000.00	1,000.00	0%
4270-0371	SML Treatment Road Maintenanc			850.00	850.00	0%
	Total SML Treatment Expenses	680.00	14,829.44	33,238.00	18,408.56	45%
SML WTF Exper	nses:					
4330-0100	SML WTF Supplies	5,117.10	11,062.37	30,000.00	18,937.63	37%
4330-0105	SML WTF Chemicals	5,194.44	20,830.81	45,000.00	24,169.19	46%
4330-0110	SML WTF Contracted Services	4,966.00	12,586.66	125,000.00	112,413.34	10%

		Manth	FY 20-21	FY 20-21	Remaining	Goal:
	-	<u>Month</u>	YTD	Budget	On Budget	42%
4330-0140	SML WTF Communications	45.60	136.44	516.00	379.56	26%
4330-0150	SML WTF Power SML WTF Fuel Costs	11.30	70,830.92 15.40	228,000.00 2,000.00	157,169.08 1.984.60	31% 1%
4330-0155 4330-0161	SML WTF Fuel Costs SML WTF Property Insurance		15.40	14,450.00	14,450.00	0%
4330-0240	SML WTF Sampling & Testing	82.95	3,146.73	40,000.00	36,853.27	8%
4330-0300	SML Water Quality Monitoring		•	7,500.00	7,500.00	0%
4330-0370	SML WTF Raw Water Fee			8,800.00	8,800.00	0%
	Total SML WTF Expenses	15,417.39	118,609.33	501,266.00	382,656.67	24%
	stribution Expenses:					
4275-0100	Central Water Supplies	1,632.35 3,300.00	6,531.78	37,500.00	30,968.22	17% 22%
4275-0110 4275-0140	Central Water Contracted Services Central Water Communications	3,300.00	23,593.76 62.00	108,700.00	85,106.24 (62.00)	0%
4275-0240	Central Water Sampling & Testing	1,039.95	7,463.47	20,000.00	12,536.53	37%
4275-0410	Central Water VDH Fees		11,027.10	10,992.00	(35.10)	100%
4275-0101	Central Water Meter Installations			3,750.00	3,750.00	0%
4275-0115 4275-0155	Central Water Repairs & Improve Central Water Fuel Purchases			44,500.00 250.00	44,500.00 250.00	0% 0%
	Total Central Water Distribution E	5,972.30	48,678.11	225,692.00	177,013.89	22%
Combrel Water Tr		0,072.00	40,070.11	220,002.00	177,010.00	22,0
4276-0100	eatment Expenses: Central Water Treatment Supplies	1,233.13	22,614.46	20,000.00	(2,614.46)	113%
4276-0105	Central Water Treatment Chemica	1,131.18	7,760.11	50,000.00	42,239.89	16%
4276-0110	Central Water Treatment Contract	1,585.09	3,755.27	10,000.00	6,244.73	38%
4276-0140	Central Water Treatment Commun	34.85	236.24	1,020.00	783.76	23%
4276-0150 4276-0161	Central Water Treatment Power Central Water Treatment Property	2,551.13	10,438.00	33,600.00 18,569.00	23,162.00 18,569.00	31% 0%
4276-0155	Central Water Treatment Fuel			2,000.00	2,000.00	0%
	Total Central Water Treatment Ex	6,535.38	44,804.08	135,189.00	90,384.92	33%
Stewartsville Wa	ter Expenses:					
4280-0100	Stewartsville Water Supplies		363.63	2,000.00	1,636.37	18%
4280-0110 4280-0140	Stewartsville Water Contracted Se Stewartsville Water Communicatio	160.00	720.00 72.88	2,700.00 300.00	1,980.00 227.12	27% 24%
4280-0140	Stewartsville Water Communicatio Stewartsville Water Power	22.04	80.24	300.00	219.76	24 %
4280-0161	Stewartsville Water Insurance			666.00	666.00	0%
4280-0240	Stewartsville Water Sampling and	15.50	468.93	1,500.00	1,031.07	31%
4280-0300	Stewartsville Water Purchased Stewartsville Water VDH Fees	3,466.82	12,805.02	27,650.00	14,844.98	46%
4280-0410 4280-0101	Stewartsville Water VDH Fees Stewartsville Meter Installations		415.95	416.00 500.00	0.05 500.00	100% 0%
4280-0115	Stewartsville Water Repairs & Imp			2,500.00	2,500.00	0%
	Total Stewartsville Water Expenses	3,664.36	14,926.65	38,532.00	23,605.35	39%
Forest Sewer Ex	penses:					
4290-0100	Forest Sewer Supplies	396.64	13,412.42	65,000.00	51,587.58	21%
4290-0105	Forest Sewer Chemicals		16,875.90	87,000.00	70,124.10	19%
4290-0110	Forest Sewer Contracted Services	550.00	12,118.06	104,500.00	92,381.94	12%
4290-0140 4290-0150	Forest Sewer Communications Forest Sewer Power	66.38 3,229.99	564.04 15,503.07	3,600.00 37,200.00	3,035.96 21,696.93	16% 42%
4290-0161	Forest Sewer Insurance	0,220.00	10,000.07	5,025.00	5,025.00	0%
4290-0350	Forest Sewer Treatment Costs	25,000.00	100,000.00	300,000.00	200,000.00	33%
4290-0115	Forest Sewer Repairs & Improvem			2,000.00	2,000.00	0%
4290-0155 4290-0240	Forest Sewer Fuel Expense Forest Sewer Testing			5,000.00 500.00	5,000.00 500.00	0% 0%
	Total Forest Sewer Expenses	29,243.01	158,473.49	609,825.00	451,351.51	26%
	ollection System Expenses:					
4291-0100	Central Sewer Supplies	5,802.65	25,851.05	70,000.00	44,148.95	37%
4291-0110 4291-0150	Central Sewer Coll System Contra Central Sewer Power	1,656.31 496.38	13,256.71 2,349.09	84,500.00 55,000.00	71,243.29 52,650.01	16% 4%
4231-0130	Central Sewel FUWEI	450.30	2,349.09	55,000.00	52,650.91	470

		Manth	FY 20-21	FY 20-21	Remaining	Goal:
	_	<u>Month</u>	YTD	Budget	On Budget	42%
4291-0115	Central Sewer Repairs & Improve			104,000.00	104,000.00	0%
4291-0155	Central Sewer Fuel Costs			5,000.00	5,000.00	0%
4291-0240	Central Sewer Sampling & Testing			250.00	250.00	0%
	Total Central Sewer Collection Sy	7,955.34	41,456.85	318,750.00	277,293.15	13%
Central Sewer Tr	eatment Expenses:					
4293-0100	Center Sewer Treatment Supplies	2,106.85	30,704.47	73,000.00	42,295.53	42%
4293-0105	Center Sewer Treatment Chemicals	8,807.95	27,601.15	127,000.00	99,398.85	22%
4293-0110 4293-0115	Center Sewer Treatment Contract Center Sewer Sludge Tipping Fees	1,454.68	7,674.65 4,668.88	95,000.00 45,000.00	87,325.35 40,331.12	8% 10%
4293-0115	Center Sewer Studge Tipping Fees Center Sewer Treatment Commun	574.87	2,486.85	7,200.00	4,713.15	35%
4293-0150	Center Sewer Treatment Power	20,296.77	78,893.39	228,000.00	149,106.61	35%
4293-0161	Center Sewer Treatment Property	•	•	15,450.00	15,450.00	0%
4293-0240	Center Sewer Treatment Samplin	2,283.22	8,352.60	25,000.00	16,647.40	33%
4293-0411	Center Sewer DEQ Charges		9,379.00	9,400.00	21.00	100%
4293-0155	Central Sewer Fuel			1,500.00	1,500.00	0%
	Total Central Sewer Treatment Ex	35,524.34	169,760.99	626,550.00	456,789.01	27%
Moneta Sewer C	ollection System Expenses:					
4292-0100	Moneta Sewer Supplies	1,162.00	4,964.09	10,250.00	5,285.91	48%
4292-0105	Moneta Sewer Chemicals	000.00	1,392.54	2,000.00	607.46	70%
4292-0110	Moneta Sewer Contracted Services Moneta Sewer Power	290.00 929.90	3,118.62	3,050.00	(68.62)	102% 38%
4292-0150 4292-0115	Moneta Sewer Repairs & Improve	929.90	4,519.63	12,000.00 400.00	7,480.37 400.00	36% 0%
4292-0155	Moneta Sewer Fuel Costs			3,500.00	3,500.00	0%
4292-0240	Moneta Sewer Sampling & Testing			600.00	600.00	0%
	Total Moneta Sewer Collection Sy	2,381.90	13,994.88	31,800.00	17,805.12	44%
Manata Causan Ti	and the same of th					
4294-0100	reatment Expenses: Moneta Sewer Treatment Supplies	1,277.54	1,774.82	30,000.00	28,225.18	6%
4294-0105	Moneta Sewer Treatment Supplies Moneta Sewer Treatment Chemic	1,464.90	4,686.67	9,000.00	4,313.33	52%
4294-0110	Moneta Sewer Contracted Services	700.00	1,700.00	21,500.00	19,800.00	8%
4294-0115	Moneta Sewer Sludge Tipping Fees	221.40	1,792.42	15,000.00	13,207.58	12%
4294-0140	Moneta Sewer Treatment Commu	132.60	530.40	1,980.00	1,449.60	27%
4294-0150 4294-0161	Moneta Sewer Treatment Power Moneta Sewer Treatment Property	3,615.94	13,763.89	43,200.00 6,417.00	29,436.11 6,417.00	32% 0%
4294-0240	Moneta Sewer Treatment Froperty Moneta Sewer Treatment Samplin	1,021.62	3,750.70	20,000.00	16,249.30	19%
4294-0411	Moneta Sewer DEQ Charges	1,021.02	2,889.00	3,000.00	111.00	96%
4294-0155	Moneta Sewer Fuel		•	350.00	350.00	0%
	Total Moneta Sewer Treatment Ex	8,434.00	30,887.90	150,447.00	119,559.10	21%
M	_					
Montvale Sewer 4295-0100	⊨xpenses: Montvale Sewer Supplies	695.72	3,990.00	6,000.00	2,010.00	67%
4295-0105	Montvale Sewer Supplies Montvale Sewer Chemicals	095.72	291.97	1,500.00	1,208.03	19%
4295-0110	Montvale Sewer Contracted Servi	6,732.00	8,812.00	10,000.00	1,188.00	88%
4295-0140	Montvale Communications	,	72.88	300.00	227.12	24%
4295-0150	Montvale Sewer Power		118.60	360.00	241.40	33%
4295-0161	Montvale Sewer Insurance		4 004 40	1,570.00	1,570.00	0%
4295-0240 4295-0411	Montvale Sewer Sampling & Testi Montvale Sewer DEQ charges		1,321.19 2,311.00	7,000.00 2,400.00	5,678.81 89.00	19% 96%
4295-0411	Montvale Sewer Fuel Costs		2,311.00	250.00	250.00	0%
	<u>-</u>	7 407 70	10.017.04			
	Total Montvale Sewer Expenses	7,427.72	16,917.64	29,380.00	12,462.36	58%
· · ·	Sewer Expenses:					
4340-0100	Mariners Landing Sewer Supplies	7,281.27	9,753.27	16,000.00	6,246.73	61%
4340-0110	Mariners Landing Sewer Contract	205.73	21,934.73	28,400.00	6,465.27	77% 31%
4340-0150 4340-0105	Mariners Landing Sewer Power Mariners Landing Sewer Chemicals		8,407.56	27,000.00 4,500.00	18,592.44 4,500.00	31% 0%
4340-0140	Mariners Landing Sewer Chemicals Mariners Landing Sewer Commun			300.00	300.00	0%
4340-0155	Mariners Landing Sewer Fuel Costs			4,200.00	4,200.00	0%

		B	FY 20-21	FY 20-21	Remaining	Goal:
	_	<u>Month</u>	YTD	Budget	On Budget	42%
4340-0161	Mariners Landing Sewer Property			1,570.00	1,570.00	0%
4340-0240 4340-0411	Mariners Landing Sewer Sampling Mariners Landing Sewer DEQ Per			2,400.00 2,400.00	2,400.00 2,400.00	0% 0%
4340-0411	Mailliers Landing Sewer DEQ Per			2,400.00	2,400.00	0%
	Total Mariners Landing Sewer Exp	7,487.00	40,095.56	86,770.00	46,674.44	46%
Cedar Rock Sew	ver Expenses:					
4350-0100	Cedar Rock Sewer Supplies	580.90	4,622.81	5,000.00	377.19	92%
4350-0105	Cedar Rock Sewer Chemicals		145.98	700.00	554.02	21%
4350-0110 4350-0140	Cedar Rock Sewer Contracted Ser Cedar Rock Sewer Communication	29.59	10,975.00 314.96	8,000.00 300.00	(2,975.00) (14.96)	137% 105%
4350-0150	Cedar Rock Sewer Power	469.27	1,862.89	5,100.00	3,237.11	37%
4350-0240	Cedar Rock Sewer Sampling & Te		207.75	2,400.00	2,192.25	9%
4350-0411	Cedar Rock Sewer DEQ Permit F		2,311.00	2,400.00	89.00	96%
4350-0155 4350-0161	Cedar Rock Sewer Fuel Costs Cedar Rock Sewer Property Insur			600.00 1,570.00	600.00 1,570.00	0% 0%
4330-0101	Cedal Nock Sewel Property Illsul			1,370.00	1,370.00	0 /0
	Total Cedar Rock Sewer Expenses	1,079.76	20,440.39	26,070.00	5,629.61	78%
Schools Sewer E	Expenses:					
4300-0100	Schools Operations Supplies	57.18	1,928.58	10,000.00	8,071.42	19%
4300-0105	Schools Chemicals	402.40	354.73	10,000.00	9,645.27	4%
4300-0240 4300-0110	Schools Sampling and Testing Schools Contracted Services	493.46	2,382.47	15,000.00	(2,382.47) 15,000.00	0% 0%
4000-0110	-					
	Total Schools Sewer Expenses	550.64	4,665.78	35,000.00	30,334.22	13%
Mariners Landing						
4315-0100	Mariners Landing Water Expenses	161.00	738.76	6,868.00	6,129.24	11%
4315-0140 4315-0150	Mariners Landing Water Communi Mariners Landing Water Power	71.55 392.59	378.12 3,257.00	300.00 11,925.00	(78.12) 8,668.00	126% 27%
4315-0240	Mariners Landing Sampling Expen	15.50	695.73	2,400.00	1,704.27	29%
4315-0410	Mariners Landing Water VDH Fees		1,059.05	1,162.00	102.95	91%
4315-0110 4315-0155	Mariners Landing Water Contracte Mariners Landing Water Fuel Costs			2,000.00 2,800.00	2,000.00 2,800.00	0% 0%
4315-0161	Mariners Landing Water Fuel Costs Mariners Landing Water Insurance			1,200.00	1,200.00	0%
	- -					
	Total Mariners Landing Expenses	640.64	6,128.66	28,655.00	22,526.34	21%
Franklin County						
4320-0100	Franklin County Supplies	521.35	7,994.81	7,000.00 9,000.00	(994.81) 3.562.66	114% 60%
4320-0105 4320-0240	Franklin County Chemicals Franklin County Sampling & Testi	124.00	5,437.34 3,101.59	20,000.00	3,562.66 16,898.41	16%
1020 02 10	- Tankin County Camping & Tooliiii		0,101.00			
	Total Franklin County Operations	645.35	16,533.74	36,000.00	19,466.26	46%
	Total Operating Expenditures	715,528.04	3,613,782.90	10,619,950.90	7,006,168.00	34%
Depreciation:						
4400-0810	Office Depreciation			151,840.00	151,840.00	0%
4400-0811	Information Systems Depreciation			48,933.00	48,933.00	0%
4400-0812 4400-0813	Vehicles and Equipment Depreciat Forest Water Depreciation			147,568.00 573,566.00	147,568.00 573,566.00	0% 0%
4400-0813	Lakes Water Depreciation			263.16	263.16	0%
4400-0815	SML Central Depreciation			329,609.00	329,609.00	0%
4400-0816	Stewartsville Water Depreciation			48,895.00	48,895.00	0%
4400-0817 4400-0818	Forest Sewer Depreciation Montvale Sewer Depreciation			511,568.00 80,336.00	511,568.00 80,336.00	0% 0%
4400-0819	Amortization Expense			1,000.00	1,000.00	0%
4400-0820	Studies Depreciation Expense			35,410.00	35,410.00	0%
4400-0821	Moneta Sewer Depreciation			444,330.00	444,330.00	0%
4400-0822 4400-0823	Central Sewer Depreciation Center Water Depreciation			415,564.00 438,551.00	415,564.00 438,551.00	0% 0%
4400-0824	SML Water Treatment Facility Dep			3,992.00	3,992.00	0%
	· -					

	_	Month	FY 20-21 YTD	FY 20-21 Budget	Remaining On Budget	Goal:
	Total Depreciation			3,231,425.16	3,231,425.16	0%
Lunahhum Dahi	Comice Deid					
Lynchburg Debt 3 4500-0640	Lynchburg Sewer Interest			262.00	262.00	0%
	Total Lynchburg Debt Service Paid			262.00	262.00	0%
2012 VRA Intere						
4500-0645	VRA 2012 Interest (2005 refunding)		78,796.88	139,400.00	60,603.12	57%
	Total 2012 VRA Interest		78,796.88	139,400.00	60,603.12	57%
2014 VRA Intere	st:					
4500-0660	VRA 2014 Interest (2005 Refundin		38,640.63	77,281.00	38,640.37	50%
	Total 2014 VRA Interest		38,640.63	77,281.00	38,640.37	50%
2015 VRA Intere	st:					
4500-0665	VRA 2015 Interest		533,318.75	1,058,563.00	525,244.25	50%
	Total 2015 VRA Interest		533,318.75	1,058,563.00	525,244.25	50%
Assumed Debt fr	rom City:					
4500-0650	Assumed Debt from Town- Interest		40,035.15	80,070.00	40,034.85	50%
	Total Assumed Debt from City		40,035.15	80,070.00	40,034.85	50%
VRA 2019 Intere	st:					
4500-0670	VRA 2019 Refunding Interest		69,828.13	117,491.00	47,662.87	59%
	Total VRA 2019 Interest		69,828.13	117,491.00	47,662.87	59%
	Total Interest and Debt Service Total Exp., Depr. and Debt Servi	715,528.04	760,619.54 4,374,402.44	1,473,067.00 15,324,443.06	712,447.46 10,950,040.62	52% 29%
	Total Revenues Less Oper Expense	(531,077.67)	(4,377,148.18)	(628,110.94)	3,749,037.24	697%
	Gross Cash Before Capital Exp	(531,077.67)	(4,377,148.18)	(628,110.94)	3,749,037.24	697%
	Less non-debt Capital Contributions		(44,878.13)	(220,000.00)	(175,121.87)	20%
	Earnings/(loss) before BRWA Capit	(531,077.67)	(4,332,270.05)	(408,110.94)	3,924,159.11	1,062%

BRWA Cash Flow Analysis-SunTrust Checking Account

escription	July-20	August-20	September-20	October-20	November-20	December-20	January-21	Febru	uary-21	March-21	Ap	oril-21	May-21	Jur	ne-21	YTD Total
tarting Balance	\$ 2,136,501.19 \$	2,471,838.17	\$2,766,224.08	\$2,800,962.02	\$ 3,148,563.62											
Pebits from Operations					DEB	TS										
Capital Contributions/Asset Sales and Dispos	¢ E110.00 ¢	25,675.00	¢	\$ 15.00	\$ 64.00										¢	30,872.0
·	\$ 5,118.00 \$ \$ 1,339,885.55 \$		\$1,394,976.43												\$ \$	6,855,861.
Total Cash from Operations:					\$1,274,937.85	\$ -	\$ -	\$	- 9	· -	\$	- \$	-	\$	- \$	
Debits from Non-Operating Sources	Ψ 1,515,665.55 Ψ	1,100,720.07	ψ 1,071,770.10	ψ 1,110,070.17	Ψ 1,27 1,707.00	Ψ	Ψ	Ψ	`	,	•	Ψ		Ψ	•	0,000,700.
• •	\$ - \$	_	\$1,762,265.64	\$ -	\$ -										\$	1,762,265
•	\$ - \$		\$ -	\$ -	\$0.00										\$	177027200
	\$ - \$	_	\$ -	\$ 17,313.10											\$	17,313
· ·	\$ - \$		\$ -	\$ -	\$ -										\$	177010
Transfers from Capital & Replacement Fund			\$ -	\$ -	\$ -										\$	
Transfers in Deposit Refund Program Fund		_	\$ -	\$ -	\$ -										\$	
	\$ - \$		\$ 50,000.00	*	\$ -										\$	66,104
	\$ - \$		\$1,293,318.75		\$ -										\$	
Total Cash from Non Operating:	\$ - \$	_	\$3,105,584.39		\$ -	\$ -	\$ -	\$	- (; -	\$	- \$	-	\$	- \$	3,139,001
, ,																
otal Debits (Oper. and Non-Oper.)	\$ 1,345,003.55 \$	1,456,725.59	\$4,500,560.82	\$1,448,507.65	\$1,274,937.85	\$ -	\$ -	\$	- 9	-	\$	- \$	-	\$	- \$	10,025,735
					CRED	ITS										
credits for Operating Expenditures	\$ 729,149.57 \$	/04,205.16	\$1,130,343.01	\$ 813,227.83	\$739,691.40										\$	4,116,616
redits for Non-Operating Expenditures																
	\$ 5,900.00 \$	60.594.74	\$ 8,240.00	\$ 19,325.04	\$ 18,197.06										\$	112,256
	\$ 3,700.00 \$		\$ 3,055,584.39		\$ 10,177.00										\$	3,172,241
•	\$ 200.000.00 \$			\$ 200.000.00	*										\$	1,000,000
	\$ - \$		\$ 200,000.00	\$ 200,000.00	\$ 200,000.00										\$	1,000,000
·	\$ 74.617.00 \$		*	*	•										\$	343,944
•	\$ 74,017.00 \$		\$ 03,000.34	\$ 00,333.10	\$ 00,707.04										\$	343,744
	s - s		\$ -	\$ -	\$ -										4	
	\$ - \$		\$ -	\$ -	\$ -										\$	
	\$ - \$		\$ -	\$ -	\$ -										\$	•
Payments/Transfers to Economic	φ - Φ	-	ψ -	ψ -	φ -											
B	\$ - \$	9,708.28	\$ 7,795.14	\$ -	\$ 3,951.31										\$	21,454.
Total Non-Operating Expenditures:					\$ 288,088.21	\$ -	\$ -	\$	- (-	\$	- \$	-	\$	- \$	4,649,897
Fotal Credits (Oper. and Non-Oper.)	\$ 1,009,666.57 \$	1.162.339.68	\$ 4.465 822 88	\$ 1,100,906,05	\$1,027,779.61	\$ -	\$ -	\$	- 9	;	\$	- \$		\$	- \$	8,766,514.
(CPC) and Hon Opoli)	1,007,000.07	.,.02,007.00	, 1, 100,022.00	, 1,100,700.00	, 1,02.,717.01	•	7	¥				Ψ		¥	Ψ	0,, 00,014.

Tank Nama	Duration	Ctort		<u> </u>		ojects (CIP) Tr		Monorer		2020
Fask Name	Duration	Start	Finish	0	'	Remaining % Done	Notes	Manager	Q3 Q4	2020 Q1 Q2 Q3 Q
Total Active CIP Projects				\$3,309,000.00	\$912,383.94	\$2,396,616.06 59%				
FY 2018-2019 CIP										-
Mariners Waterline Connection- Design	16 wks	Mon 7/2/18	Fri 10/19/18	\$45,000.00	\$22,700.00	\$22,300.00 100%	Design Complete. Construction is #34 below.	English	1	
Country Estates Neighborhood Line Extension	41.5 wks	Mon 12/24/18	Tue 6/30/20	\$108,000.00	\$89,009.00	\$18,991.00 50%	Crew is wrapping up this project. Hope to be done in the next month.	English,C	r	
Office Improvements- Parking Lot Design	91 wks	Mon 7/2/18	Fri 3/27/20	\$50,000.00	\$41,108.00	\$8,892.00 70%	Waiting on approval from VDOT. See #5 & #16 below.	English		
Office Improvements- Parking Lot Construction and Storm water Facilities. Funding increased with #21 below.	30 wks	Mon 3/30/20	Fri 10/23/20	\$200,000.00	\$0.00	\$200,000.00 0%	VDOT entrance waiver under review.	English		
Lake Vista Sewer Line Extension- Preliminary Engineering Report (PER)	20 wks	Mon 12/3/18	Fri 4/19/19	\$60,000.00	\$45,700.00	\$14,300.00 100%	Final report received. Project complete.	English		
Office Improvements- Admin Building- Flooring and Painting	26.8 wks	Mon 1/28/19	Thu 8/1/19	\$70,000.00	\$114,259.00	(\$44,259.00) 100%	Includes cost of moving and setting up new mobile units from Forest Middle School. Also added security cameras, and office furniture	Key		
Purchase Track Skid Steer Loader	8.6 wks	Wed 7/17/19	Fri 9/13/19	\$70,000.00	\$75,502.00	(\$5,502.00) 100%	Purchase complete.	Cherro		
FY 2019-2020 CIP		Sat 7/1/17		\$2,706,000.00	\$524,105.94	\$2,181,894.06 55%				
Supplies and Tools		Sat 7/1/17		\$45,000.00	\$32,118.00	\$12,882.00 93 %				
Customer Service Gateway antennae's	2 wks	Tue 8/13/19	Mon 8/26/19	\$15,000.00	\$9,515.00	\$5,485.00 50%	Work order pending for Facility Maintenance Crew.	McIvor		
Vehicle for Water Operations	12 wks	Wed 4/1/20	Tue 6/23/20	\$30,000.00	\$22,603.00	\$7,397.00 100%	Vehicle is in use in the fleet	Cherro		************
Site Upgrades				\$658,000.00	\$113,206.31	\$544,793.69 57%				
Main Office	63.8 wks	Tue 8/13/19	Fri 10/30/20	\$181,000.00	\$37,694.31	\$143,305.69 83%			-	_
Engineering Assistant Manager desk	37.2 wks	Mon 9/2/19	Mon 5/18/20	\$6,000.00	\$0.00	\$6,000.00 100%	Paid for under #17 (same invoice)	English		
Additional funding for Parking Lot Construction (in addition to item #10 above)	16 wks	Mon 7/13/20	Fri 10/30/20	\$100,000.00	\$0.00	\$100,000.00 0%	Comments issued on site plan, waiting for revisions.	English		
Annex Cubicles and chairs	40 wks	Tue 8/13/19	Mon 5/18/20	\$75,000.00	\$37,694.31	\$37,305.69 100%	Installed/delivered and invoice received for payment	English	***************************************	
Central Water Treatment Plant	2 wks	Tue 8/13/19	Mon 8/26/19	\$140,000.00	\$36,853.00	\$103,147.00 17%			₩ _	
Central Water Control Valve replacements	12 wks	Mon 11/4/19	Fri 1/24/20	\$80,000.00	\$0.00	\$80,000.00 0%		Deitrich		
Design for booster station & finished line for customers served by Central WTP	23.4 wks	Mon 1/20/20	Tue 6/30/20	\$60,000.00	\$36,853.00	\$23,147.00 25%	Special Project Review approved by County; reviewing final plans and specs.	Deitrich		_
Central Wastewater Treatment Plant	2 wks	Tue 8/13/19	Mon 8/26/19	\$217,000.00	\$38,659.00	\$178,341.00 62%				
Patch and Seam asphalt	14 wks	Mon 3/16/20	Fri 6/19/20	\$30,000.00	\$0.00	\$30,000.00 0%	On hold due to COVID-19.	Ramsey		
PLC Controls- sand filter	10.6 wks	Mon 2/24/20	Wed 5/6/20	\$34,000.00	\$0.00	\$34,000.00 0%	On hold due to COVID-19.	Ramsey		
Central WWTP VFD's for EQ	31.8 wks	Tue 8/20/19	Fri 3/27/20	\$16,000.00	\$6,919.00	\$9,081.00 100%	Complete	Ramsey		
Replace roof in Control room & lab	9.8 wks	Tue 8/20/19	Fri 10/25/19	\$25,000.00	\$19,140.00	\$5,860.00 100%	Installation complete	Ramsey	***************************************	
Heat and AC for Office in Shop	9 wks		Thu 10/31/19		\$7,800.00	(\$1,800.00) 100%	Installation complete	Ramsey		1
HVAC for Control Room	9 wks	Fri 8/30/19	Thu 10/31/19		\$4,800.00	\$1,200.00 100%	Installation complete	Ramsey		
200 HP blower with VFH control	12 wks	Wed 4/1/20	Tue 6/23/20	\$100,000.00	\$0.00		May become part of the Energy Audit	Ramsey		
Central Sewer Lift Stations	2 wks	Tue 8/13/19	Mon 8/26/19	\$120,000.00	\$0.00	\$120,000.00 0%			•	_
Central Sewer PS 1- soft starts and control panel	12 wks	Wed 4/1/20	Tue 6/23/20	\$50,000.00	\$0.00	\$50,000.00 0%	May become part of the Energy Audit	Ramsey		—
Central Sewer Pump Stations Upgrades- Planning	12 wks	Wed 4/1/20	Tue 6/23/20		\$0.00		May become part of the Energy Audit	Ramsey		-
Residual 2015 Bond Funding				\$2,003,000.00	\$378,781.63					
Control Valves	38.8 wks		Thu 10/31/19		\$167,432.00	\$12,568.00 100%	·	Carroll		
Mariners Landing Waterline Connection		Mon 9/30/19	Fri 3/27/20	· · ·	\$160,435.00		Project Complete. Mariners is now on SMLWTF Water.	Cherro		
SML WTF Pump Station	42 wks	Mon 2/10/20	Fri 11/27/20	\$1,200,000.00	\$1,835.00	\$1,198,165.00 3%	To be included in PPEA design-build project with CHA/E.C.Pace	Carroll		
SML WTF Projects	12 wks	Tue 10/1/19	Mon 12/23/19	\$300,000.00	\$1,000.00	\$299,000.00 5%	Issued IFB for second GAC contactor; bids due 10/15	Deitrich		
Mariners Landing WWTP upgrades	26.2 wks	Wed 4/1/20	Wed 9/30/20	\$103,000.00	\$40,079.63	\$62,920.37 30%	Received trunnions, rods, stub axles, and end plates. Waiting on sprocket and chain.	Ramsey		-
Mariners Landing Pump Stations 1&2 SCADA connection	17.2 wks	Wed 4/1/20	Wed 7/29/20	\$40,000.00	\$8,000.00	\$32,000.00 30%	Contractor currently installing SCADA at PS#2.	Ramsey		=

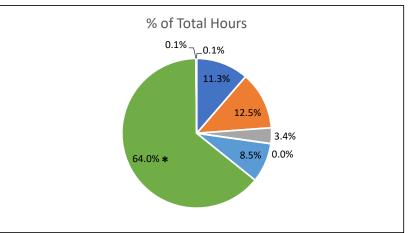
OPERATIONS REPORT

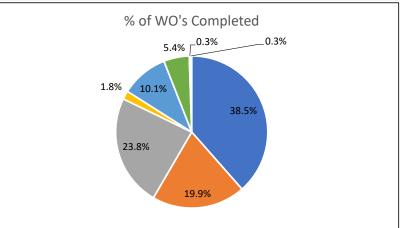


November 2020 Work Orders

(excluding Meter Replacement Program)

		% of Total	Completed	% of WO's
Service Area	Hours	Hours	Work Orders	Completed
Central Sewer Collection	115.7	4.5%	28	7.2%
Central Sewer Treatment	54.4	2.1%	76	19.6%
Central Water Distribution	92.2	3.6%	16	4.1%
Central Water Treatment	26.3	1.0%	29	7.5%
Central Total:	288.6	11.3%	149.0	38.5%
Forest Sewer	102.1	4.0%	18	4.7%
Forest Water	216.0	8.5%	59	15.2%
Forest Total:	318.1	12.5%	77.0	19.9%
Moneta Sewer Collection	3.5	0.1%	5	1.3%
Moneta Sewer Treatment	82.8	3.3%	87	22.5%
Moneta Sewer Total:	86.3	3.4%	92.0	23.8%
Montvale Sewer Collection	0.0	0.0%	1	0.3%
Montvale Sewer Treatment	1.0	0.0%	6	1.6%
Montvale Sewer Total:	1.0	0.0%	7.0	1.8%
Office - Admin Building	0.0	0.0%	3	0.8%
Office - Annex Building	0.0	0.0%	1	0.3%
Other	217.2	8.5%	35	9.0%
Offices/Other Total:	217.2	8.5%	39.0	10.1%
SML Central Distribution	1605.0	63.0%	7	1.8%
SML Treatment (SMLWTF)	26.2	1.0%	14	3.6%
SML Total:	1631.2	64.0%	21.0	5.4%
Stewartsville Water Total:	1.5	0.1%	1	0.3%
otomartsvine vvater-15tal.	1.0	0.170		0.070
BRWA Well Systems Total:	3.3	0.1%	1	0.3%
Grand Totals:	2547.2	100.0%	387	100.0%





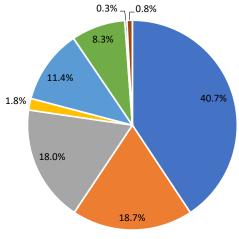
^{*}The work order hours are counted once a work order is complete; the Mariner's Landing waterline work order was completed in November, which is why the total hours for SML Central



Work Order Summary All Departments Running Totals Tracking Sheet

	December	January	February	March	April		June	July	August	September	October	November	Running	Running
Service Area	'19	'20	'20	'20	'20	May '20	'20	'20	'20	'20	'20	'20	Total	Total %
Central	253	168	193	211	192	167	204	186	173	157	182	149	2235	40.7%
Forest	83	70	80	93	85	77	99	127	69	95	66	81	1025	18.7%
Moneta	71	76	105	80	65	61	83	93	83	86	92	92	987	18.0%
Montvale	4	9	14	8	9	11	6	4	9	5	12	7	98	1.8%
Offices/Other	35	39	57	68	48	52	47	64	55	50	73	39	627	11.4%
SML	33	49	52	43	34	38	36	39	35	34	43	21	457	8.3%
Stewartsville	1	1	2	3	3	1	0	0	1	4	1	1	18	0.3%
BRWA Well Systems	7	4	4	5	7	1	2	2	2	6	5	1	46	0.8%
Monthly Totals:	487	416	507	511	443	408	477	515	427	437	474	391	5493	100.0%





ADMINISTRATION REPORT

https://newsadvance.com/lifestyles/community-notes-for-nov-15-2020/article_015fb420-7451-51a5-8802-cc765d21c9e9.html

Community notes for Nov. 15, 2020

From staff reports Nov 15, 2020

Water utilities urge proper grease disposal

With the holiday season coming up, Lynchburg Water Resources and the Bedford Regional Water Authority are reminding people to properly dispose of grease and cooking oils.

Pouring grease and oil down the drain can clog pipes, block sewer lines and cause unsafe overflows into yards, forests and streams, according to a news release.

Free grease disposal kits are available at select dates and times at the Lynchburg Community Market, the city's Parks and Recreation neighborhood centers, the BRWA Administration Building and other locations.

For more information, including a complete list of pickup locations, visit: www.lynchburgva.gov/enjoy-feast-recycle-grease.

https://www.smithmountaineagle.com/news/article_e20c081e-2858-11eb-b3ce-9bc5bd58e62e.html

Free grease disposal kits offered

Nov 16, 2020

In anticipation of the holiday season, the Bedford Regional Water Authority (BRWA) and Lynchburg Water Resources (LWR) have partnered to encourage citizens to properly dispose of and recycle cooking oils and grease by giving away free grease disposal kits that can be filled with the drippings from holiday meals and returned to the water providers for sustainable disposal.

One of the biggest issues in local sewer systems is the buildup of fat, oil and grease in the sewer pipes. When these ingredients are poured down the drain, they solidify in the sewer pipes, mixing with non-flushable items (like wet wipes and shop rags) and create fatbergs that block the sewer lines and cause costly and unsafe overflows into backyards, forests and streams.

"A big gift that citizens can give themselves, the community and the environment this holiday season is to properly dispose of fats, rags, oil and grease," said BRWA Executive Director Brian Key. "By keeping those items out of the pipes, customers will end up saving money by not having costly sewer backups, and also this help save the environment from untreated wastewater spilling out of backed-up pipes."

To help keep community pipes clean and our environment safe, Lynchburg Water Resources and the Bedford Regional Water Authority are partnering to hand out free at-home grease collection kits. The collected grease will then be recycled into an environmentally-friendly biofuel or be donated to a local farmer for livestock feed.

"These kits provide our community with the information and tools they need to protect our infrastructure and environment, right at the kitchen sink," said LWR Director Tim Mitchell. "We encourage the community to practice proper grease disposal methods during the holiday season and year round."

The free grease collection kits include a funnel, can lid, sponge, dish scraper and informational handouts on how to use the items and how to properly dispose of the grease. The kits will be available at a variety of locations due to a partnership with Lynchburg Parks and Recreation and the Lynchburg Community Market.

Individuals can pick up a kit at the following locations:

- BRWA Smith Mountain Lake Water Treatment Facility Table will be set up for grab and go outside of the main entrance until Nov. 30, Monday through Friday from 8:30 a.m. to 5 p.m.
- BRWA Administration Building Table will be set up for grab and go within the front lobby until Nov. 30, Monday through Friday from 8:30 a.m. to 5 p.m.
- Lynchburg Community Market Table will be set up for grab and go until Monday, Nov. 30. Kit handout events will occur at the market on Saturday, Nov. 21, from 8 a.m. to 2 p.m. and Wednesday, Nov. 25, from 10 a.m. to 2 p.m.
- Lynchburg Parks and Recreation Neighborhood Centers (College Hill, Diamond Hill, Daniel's Hill and Jefferson Park), available during open hours until Nov. 30.
- Templeton Senior Center, available during open hours until Nov. 30.
- Lynchburg College Hill Water Treatment Plant Administration Building Table will be set up for grab and go within the front administration building lobby Monday through Friday from 8:30 a.m. to 5 p.m.
- Lynchburg Wastewater Treatment Plant Kits are located on the top shelf of the grease recycling container. Plant is open 24/7 for grease recycling or kit pick up.

To recycle holiday cooking oil and grease, drop off sealed containers at any of the above locations in designated drop-off boxes during open hours. Citizens may also drop off used cooking oil and grease year-round at the Lynchburg Wastewater Treatment Plant's grease recycling center located at 2301 Concord Turnpike in Lynchburg or at the Bedford Regional Water Authority's Administration Building located at 1723 Falling Creek Road in Bedford.

For more information about "Enjoy the Feast, Recycle the Grease," visit: www.lynchburgva.gov/enjoy-feast-recycle-grease or

www.brwa.com/publicinformation/SitePages/Enjoy%20 the %20 Feast%20 Recycle%20 the %20 Grease. as pxing the first of the

Read more stories in the current issue of the Smith Mountain Eagle newspaper. Pick up a copy or subscribe at www.smithmountaineagle.com/subscriber_services to view articles in the print and/or e-edition version.

Enjoy the Feast, Recycle the Grease

Nov. 17, 2020



In anticipation of the holiday season, Lynchburg Water Resources (LWR) and the Bedford Regional Water Authority (BRWA) have partnered to encourage citizens to properly dispose of and recycle their cooking oils and grease by giving away free grease disposal kits that can be filled with the drippings from holiday meals and returned to the water providers for sustainable disposal.

One of the biggest issues in local sewer systems is the buildup of fats, oils and grease in the sewer pipes. When these ingredients are poured down the drain, they solidify in the sewer pipes, mixing with non-flushable items (like wet wipes and shop rags) and create fatbergs* that block the sewer lines and cause costly and unsafe overflows into backyards, forests and streams.

To help keep our community pipes clean and our environment safe, Lynchburg Water Resources and the Bedford Regional Water Authority are partnering to hand out free at-home grease collection kits. The collected grease will then be recycled into an environmentally-friendly biofuel or be donated to a local farmer for livestock feed!

The kits include a funnel, can lid, sponge, dish scraper and informational hand-outs. Please visit: www.lynchburgva.gov/enjoy-feast-recycle-grease for kit pickup and dropoff locations.

"A fatherg is a rock-like mass of waste matter in a sewer system formed by the combination of flushed non-biodegradable solids, such as wet wipes, and congealed grease or cooking fat.

Wednesday, November 25, 2020 at 11:37 am

Enjoy the feast; get rid of the grease properly

day season, the Bedford Key, Regional Water Authority Director. (BRWA) and Lynchburg Water their cooking oils and grease Bedford Regional disposal.

local sewer systems is the feed. buildup of fat, oil, and grease flushable items (like wet wipes bergs that block the sewer lines and cause costly and unsafe • ests, and streams.

give themselves, the commu- November holiday season is to properly -5 pm. dispose of fats, rags, oil, and having costly sewer backups entrance November 9 and also this help save the November wastewater spilling out of -5 pm.

In anticipation of the holi- backed-up pipes," said Brian BRWA

To help keep our commu-Resources (LWR) have part- nity pipes clean and our envinered to encourage citizens to ronment safe, Lynchburg properly dispose of and recycle Water Resources and the by giving away free grease Authority are partnering to disposal kits that can be filled hand out free at-home grease with the drippings from holi- collection kits. The collected day meals and returned to the grease will then be recycled water providers for sustainable into an environmentallyfriendly biofuel or be donated One of the biggest issues in to a local farmer for livestock

The free grease collection in the sewer pipes. When these kits include a funnel, can lid, ingredients are poured down sponge, dish scraper, and inforthe drain, they solidify in the mational hand-outs on how to sewer pipes, mixing with non- use the items and how to properly dispose of the grease. and shop rags) and create fat- Individuals can pick up a kit at the following locations:

- BRWA Administration overflows into backyards, for- Building Table will be set up for grab and go within the front "A big gift that citizens can lobby from November 9 -30. Monday nity, and the environment this through Friday from 8:30 am
- BRWA Smith Mountain grease. By keeping those items Lake Water Treatment Facility out of the pipes, customers will Table will be set up for grab end up saving money by not and go outside of the main Monday environment from untreated through Friday from 8:30 am

https://smithmountainlake.com/news/local/brwa-continues-holiday-grease-collection-program/article_225325f6-2444-11eb-a8ef-83a2d8a9de3f.html

BRWA continues holiday grease collection program

Laker Weekly Nov 25, 2020

The Bedford Regional Water Authority and Lynchburg Water Resources have partnered to encourage citizens to properly dispose of and recycle their cooking oils and grease this holiday season. The departments are giving away free grease disposal kits that can be filled with the drippings from meals and returned to the water providers for sustainable disposal.

One of the biggest issues in local sewer systems is the buildup of fat, oil and grease in sewer pipes. When these ingredients are poured down the drain, they solidify in the sewer pipes, mixing with non-flushable items (like wet wipes and shop rags) and create fatbergs that block sewer lines and cause costly and unsafe overflows into backyards, forests and streams.

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"These kits provide our community with the information and tools they need to protect our infrastructure and environment, right at the kitchen sink," said Tim Mitchell, director of LWR. "We encourage the community to practice proper grease disposal methods during the holiday season and year round."

The collection kits include a funnel, can lid, sponge, dish scraper and informational hand-outs on how to use the items and how to properly dispose of the grease. The kits will be available at the BRWA Smith Mountain Lake Water Treatment Facility until Nov. 30.

Visitors can grab a kit from the main entrance Monday through Friday from 8:30 a.m. to 5 p.m.

To recycle cooking oil and grease, drop off sealed containers at designated drop-off boxes located at the facility.

Used cooking oil and grease can be dropped off anytime at the Bedford Regional Water Authority's Administration Building at 1723 Falling Creek Road in Bedford.

ENGINEERING REPORT

Current Projects

Bedford Regional Water Authority

2012001 Job Type: Water & Sewer Location Central County/Bedford City Job# Last updated on: Job Name Harmony in Bedford Site 1 9/3/2020

Description 49.47 AC in County & 9.61 AC in City. Concept for proposed subdivision for 58 single family lots, 181

Department Contact:

TH's & 5 commercial lots (EXCLUDING the US Army Corps of Eng Site).

S Foster

Status

TRC 1/12/12. Design Plan 01 & \$350 Review Fee rec'd 8/30/12. Courtesy comments issued 10/12/12. 2nd submittal rec'd 12/11/12 - not to PSA stds. Courtesy comments 02 issued 12/12/12. SWF/RBE met w/ Norm Walton 12/13/12. As-built 01 rec'd 11/13/13. 7/5/17 - Steve called George Aznavorian for 'annual' check on status. George was of the opinion all is done and he is willing to sign BOSQC & to contact Tom Hall with questions; stated that Tom Hall or P&O could provide as-builts if still outstanding. George also disclosed plans for a hotel coming in Fall 2017 (60-65 units). 7/17/17 - Shannell & Steve walked Phase 1 & went through project files to determine outstanding items & will compile comprehensive list w/in next three weeks as requested by RBE. "Annual" letter to be sent to Developer with comprehensive list of outstanding items in early August 2017. As-Built 02 rec'd 11/9/17. Esmnt Exhibit 01 Comments issued 12/6/17. As-Built 03 rec'd 1/17/18. 9/24/18 reached out to developer via email with outstanding project close out items. Annual project close out requirements letter mailed 9/3/20.

Location Central - Bedford

2013086.2 Job Type: Other Job# Job Name Route 43 - Stoney Creek Bridge VDOT Improvement

Last updated on: 7/10/2020

Description VDOT improvements to bridge over Stoney Creek. VDOT project 0043-009-738. VDOT Structure 1010. Near Pump Station 6 and Big Otter River Intake. Affects wells for Central system. See 2013086.1 for Big **Department Contact:** S Dade

Otter crossing at Pump Station 6

Status

Plans received 3/10/17. Relocation of sewer lines as part of the project. Easement documents executed and returned 7/31/17. Plan revision 2 returned for comments on 8/29/17. Final Easement drawing rec'd 10/2/17. Final plans received for review 1/3/18. Executed Agmts mailed to VDOT 2/26/18. Project advertised Spring 2018. Sewer line relocation began 10/18/2018. Construction haulted due to stream crossing permit requirements (fish study results). Construction planned to resume June 2019. Construction and testing complete. Working to gather closeout documents

Location Forest

Job# 2015058 Job Type: Water & Sewer Job Name Corporate Park Drive Extension - Design

Last updated on:

11/9/2020

Description Proposed extension of Corporate Park Drive to connect to Route 221 (Forest Rd) at Elkton Farm Road intersection. Reference Forest Square Offsite Sewer 2003122, and Forest Square Sewerage Facilites plans dated 1-1994

Department Contact:

Status

Rhonda met with County and H&P on 7/8/15 to discuss impacts to existing sewer lines affected by the proposed roadway and grading. Dsgn 01 rec'd 11/15/16. Meeting held 11/20/17 to discuss comments and rerouting of sewer for maintenance ability under proposed VDOT roadway. Dsgn 02 rec'd 4/5/18. Comments emailed to engineer 4/20/18. Dsgn 03 rec'd 8/28/2018. Comments emailed to Engineer 9/18/2018. Dsgn 04 rec'd 10/15/2018. Plans ready for approval and Develpers Agreement sent to Bedford County 10/31/2018. Dsgn 05 rec'd 11/27/18. Shop Drawings 01 rec'd 2/13/19. Shop Drawings 02 rec'd 3/28/19. Developers Agreement Executed 4/24/19. Met with County, VDOT & H&P 5/24/19 to discuss rock issues and sewer redesign; redesign rec'd 5/24 and comments issued 6/3. Redesign approved 7/2/19 pending easement and limited access acknowledgement if casing not used at driveway entrance. Esmts recorded 8/22/19. Construction complete. Completed testing of the 12" sanitary sewermain from manhole "E", "I", "J", and "H". Manhole J03 removed 10/15/219 and existing sanitary sewer is now connected to new sanitary sewer alignment. Testing complete; puchlist mailed 2/10/20. Punchlist mailed 7/24/20. Gathering close out documents 11/9/20.

Job#

2016062

Job Type: Water

Description New construction of approximately 4,100 LF of WL and appurtenances for 52 lots.

Location Forest

Last updated on:

Job Name Kitsmont Subdivision - Design

11/9/2020 **Department Contact:**

Status

TRC 8/11/16; rec'd 8/4/16. TRC 5/11/17; rec'd 5/5/17. FF Test Fee rec'd 5/15/17. Design 01 rec'd 6/21/17. Base Review Fee rec'd 6/22/17. Design 01 comments & Dev Pkg issued 7/5/17. Dsgn 02 rec'd 10/2/17. Dev Agmt & Review Fees rec'd 11/29/17. Dsgn 02 comments issued 11/30/17. Dsgn 03 rec'd 3/2/18. Re-Review Fee rec'd 3/23/18. Review 03 comments issued 3/27/18. Dsgn 04 rec'd 6/12/18; Re-Review Fee rec'd 6/19/18. Comments issued 7/23/18. Dsgn 05 rec'd 3/4/19. Awaiting \$200.00 Re-review fee 3/4/19. Dsgn 05 formally withdrawn, next submittal will be treated as Dsgn 05. Re-Review fee for submittal 5 recevied 3/15/19. Revised Design submittal 05 rec'd 3/18/15. Design 05 & Calc 03 submittal review comments issued 5/10/19. Design & Calc submittal 06 rec'd 10/3/19. \$200.00 Re-review feed rec'd 10/4/19. Comments issued 10/16/19. Met w/ Surveyor & Engineer to go over comments 10/21/19. Re-review fee rec'd 1/29/20. Dsgn 07 rec'd 1/30/20. Dsgn 07 approvable as of 2/26/20; email sent 2/27/20. Construction Cost Estimate rec'd 2/25/20; Calc 06 comments issued 3/2/20; Surety Rqmnt sent 3/2/20. Calc 07 approved 3/5/20. Surety LOC# 353 rec'd 3/18/20. Inspection fee rec'd 3/30/20. Shop Dwgs appv'd 3/24/20; Plans Approved and C2C issued to Inspector 3/30/20. C2C issued 3/31/2020. VDH Water Cert completed 4/23/20 (See 2020-003). Waterline complete, testing complete and punchlist mailed 11/9/20.

Job#

2017058

Job Name Forest Enterprises LLC - Site Plan

Job Type: Fire Flow Meter

Location Forest

Last updated on: 10/20/2020

Description Develop a 30,000 SF commercial warehouse building with parking.

Department Contact: S Dade

Status

TRC 7/27/17. Site Plan 01 rec'd 2/8/18. Comments issued 3/2/18. Site Plan 02 rec'd 4/4/18. Comments & Dev Pkg issued 5/3/18. Re-Review & FF Test Fees rec'd 5/14/18. Site Plan 03 rec'd 7/10/18. Review complete - no further comments. Need 3 additional copies for C2C purposes. Approval pending receipt of Agmt & Fees. 3 additional copies rec'd 7/22/19. Signed Agmt & Fees rec'd 7/29/19. Comments released 7/30/19 & status e-mail issued 7/30/19. Contractor to be CL Garbee, Cost Estimate rec'd, Surety Amount required sent to Developer 8/30/19. Surety rec'd 9/23/19 - LOC# 19-192. C2C issued 10/31/19. Developers Agrmt executed 10/31/19. Notice to proceed not issued to contactor due to grading. Fire flow meter vault installed. Sewer connection to be installed at a later date. Punchlist mailed 10/20/20. Job# 2017060 Job Type: Sewer Location Forest Last updated on: 11/20/2020

Job Name Burnbridge Sewer Extension - Design

Description Discussions of sewer extension along Burnbridge Road to serve commercial lots and allow for development

Department Contact: C Ward

of the area and expansion of existing development.

Meetings held with County, Doyle Allen and Tom Scott to discuss gaining interest and financial support from property owners, and the EDA. Desire to have prepayment credit to offer property owners for their contribution. Public meeting held by County on 8/29/17 to discuss with adjoining property owners. Most interested in contributing if gravity available. Met with Doyle & Tom 10/18/17 to discuss alignment & funding assistance options; Tom & Doyle preparing requests for Board review. Sent info on 3/27/18, 5/22/18, & 7/2/18 regarding next steps & what to include in prepayment & funding assistance request. Rec'd draft request on 9/24/18 and returned comments; Board reviewed draft request at October 2018 meeting and remanded to committee to review once final request is received. Final request rec'd 11/27/18, to P&P Committee on 12/13/18. Board approved prepayment 1/2019; D. Allen informed on 1/24/19. Meetings held 4/12, 4/24, and 5/1 to discuss administering of project; T. Scott to manage with EDA collecting funds through Escrow Agreements and reimbursing costs through the project. Dsgn Plan 01 rec'd 5/7/19. Comments emailed 5/23/2019. Dsgn Plan 02 rec'd 5/31/19. Comments emailed 6/13/2019. Developers Agrmt rec'd 6/17/19. Dsgn 03 & Calcs rec'd 7/24/19. Comments emailed 8/6/19.Dsgn 04 & Calcs rec'd 9/12/2019. Comments emailed 9/18/2019. Public meeting held 11/6 to discuss status & funding; escrow payments & easements due 12/6. EDA received \$91k from property owners. Prepayment approval expired 1/15/20; resolution passed by Board in Jan for re-approval. H&P working with Aldridge consultant on alignment through property; prepayment agreements will be issued upon easement being received from Aldridge. County, EDA, and H&P giving Aldrige 3 months to provide easement to T Scott property in desired location. Aldridge refused easements; 4/3/2020 H&P reviewing alternate pressure sewer alignment along roadways.6/22/2020. Preliminary FM Dsgn 01 rec'd 10/06/20. Plans intended for VDOT's review. Full set of plans to be sent in at a later date. Dsgn 01 rec'd 11/20/20.

2017075 Job Type: Water Job# Location Forest Last updated on: Job Name Country Estates 2017 NLE 7/10/2020

Description Request to extend water along Country Estates Drive.

Department Contact: C Ward

Status

Status

David Oneil of 1350 Country Estates Dr requested an NLE Package on 9/7/17 for his property along with 5 other houses. NLE package mailed 9/8/17. Petition received in 1/2018 from all property owners. Project was reviewed with Policies & Projects Committee in 2/2018. Proposed rates and CIP funds for project to be reviewed by Board in April/May 2018. Separate rates not established - 5/3/18. CIP funding approved for 2018-19; will work with legal counsel to prepare property owner agreements necessary for project commitment & liens. EMLed Sam for AOI revisions 8/17/18; revisions rec'd 8/31/18. Verified portion for additional property owner funding to be the remaining amount after consideration of Capital Recovery Fees; rough monthly cost given to S. Hodge on 11/30/18 of \$30/month for 11 property owners. EMLed additional AOI revisions to Sam on 2/1/19; last revisions sent to Sam on 3/18/19. Draft documents reviewed by S. Hodge; to be updated and sent to property owners to execute. AOI & Lien documents mailed 9/4/19. Rec'd 9 agreements (90%) & 7 payments (70%) as of 11/6/19 with only 10 participating lots; Rec'd 10 agreements (100%) & 7 payments (70%) as of 11/19/19 with only 10 participating lots. Project Go letters mailed 12/3/19 to property owners. H&P completed survey. Internal walk-through scheduled 2/12/20 in preparation of design. Rec'd Hodge signed esmt on 4/1/20. Review Package sent to WVWA for Local Program Review on 4/6/2020. Comments are due 4/17/2020. WVWA approved plan on 4/20. Plans were sent to the CIP to order materials on 4/21. Still waiting on County/VDOT approval. Esmts #200004979, #200004975, #200004976 & 200004977 recorded 5/18/20. Esmts #200005538, #200005537, #200005533,#200005534 & #20005536 recorded 6/1/20. Esmt #200006067 recorded 6/11/20. Letters to sign up for service emailed & mailed 6/17/20. Wet tap installed 6/30/2020

2018023.1 Location Lakes / Huddleston Job Type: Water Job # Last updated on: Job Name Mariners Landing System Transfer - Waterline Extension 9/4/2020

Department Contact: Description Waterline extension along SML Parkway to connect Mariners Landing water system to public system.

Status Proposal approved 8/9/18 for survey and design of waterline extension. Preliminary alignment reviewed 10/10/18 with H&P. Plans rec'd 2/13/19, comments returned 6/19. Will not require County SRP submission. Plans rec'd 8/13/2019. Plans emailed to VDOT & Natrual Resources 8/20/19.Natrual Resources LDP Application form & approval rec'd 8/28/19 Comments emailed 8/29/19. Comments received from VDOT. Dsgn 03 rec'd 10/28/19. 12" Waterline installation and pressure testing complete on SML Parkway. Bac-t samples and PRV vault to be installed at a later date. Water Analysis samples rec'd 8/21/20. Water Analysis sample rec'd 8/31/20. ESMT #200009947 recorded 8/31/20. Water Analysis sample rec'd 9/4/20.

2018034 Location Forest / Goode Job# Job Type: Other Last updated on: Job Name VDOT Everett Rd Bridge Replacement 11/12/2020

Department Contact: Description Replacement of railroad bridge past Canary Street, involving grading work over existing waterline (from JN

2001-151). Additional fill over parts of waterline as well as a ditchline cut over a portion. 12" waterline & a service line present in work area.

VDOT emailed preliminary drawings identifying potential grading concerns. BRWA to verify depth of waterline in areas of concern. Minor Status Site Plan SP# 20-0106 for a temp job trailer for bridge replacement rec'd 11/12/20 no impact on BRWA.

Job Type: Preliminary Plan 2018055 Location Forest Job # Last updated on: Job Name Cambridge Manor Estates - Preliminary Plan 8/5/2020

Department Contact: Description Preliminary layout for Country Club Meadows subdivision. 156 single family lots on public water & private septic. Roads Connecting to Everett Road and 221. Currently planned for 2 phases. Previously known as "Country Club Meadows - Prelim Plan".

Preliminary Plan 01 rec'd 5/9/18. TRC 5/22/18. Preliminary Plan 02 rec'd 12/07/18. Comments issued 1/16/19. Premliminary Plan 03 rec'd Status 2/19/20. Comments sent to Planning 3/4/20. Preliminary Plan 04 rec'd 6/29/20. Items noted are outside BRWA purview - therefore no BRWA comments on 4th submittal & BRWA ok for approval. Preliminary Plan 05 rec'd 11/30/20.

Location Bedford Central Job# 2018062.2 Job Type: Internal Last updated on: 8/7/2020

Job Name BRWA Administration Parking Lot - North

Department Contact:

Description Addition of a parking lot at the north side of the BRWA administration facilities.

R English

Status

Concept drawing received from W|W 7/19/2019; awaiting approval of additional land from County. Design proposal received 7/24/19, revised 8/16, executed 8/26. Survey completed week of 8/26/19. Design concept rec'd 11/14/19, comments sent 12/3. County approved transfer of land, including a revised 150' strip where 115' previously added to lease. Additional revisions sent to W|W 1/10 in reference to additional land and parking. Area graded for mobile unit was surveyed by W|W on 2/20 to incorporate into final design. Plans submitted to County late April for review. Contract executed for additional costs due to changes requested. Received E&S approvals and comments from County on 1st plan submittal; VDOT comments rec'd 7/9/20 indicating waiver request for new entrance would require review by regional office and possibly another 3 month's review time. Revised plans were submitted for VDOT review on 8/4/20. Nutrient purchase agreement and invoice were received 8/3.

Job# 2018086 Job Type: Sewer Location Forest Job Name Sewer Force Main for TM# 118-A-6A - Design

Last updated on: 10/9/2020

Description Sanitary Force Main Plan and Profile for TM# 118-A-6A.

Department Contact:

S Dade

Waterline Relocation added to project in 8th submittal (See 2018-086.1 for Waterline C2C/COC purposes)

Status

Dsgn01 rec'd 7/19/18 - Withdrawn 7/20/18 per Engineer. Treat next submittal as Dsgn01. Dsgn01 rec'd 8/13/18. Base Review Fee rec'd 8/16/18. Comments issued 8/27/18. Current design does not meet BRWA criteria for being public. Dsgn02 rec'd 10/30/18. 11/8/18 SWF Met w/ Norm and Tommy to discuss submittal. No formal review comments being issued for submittal 02. P&O will revise and resubmit per meeting discussion. Dsgn03 rec'd 11/15/18 with hard copies of calculations. When plans were opened on 11/29/18 they were exactly the same as previous submittal. Dsgn 03 was voided and an e-mail sent to Engineer requesting revised submittal. Dsgn 04 rec'd 11/29/18. Dsgn 04 comments issued 12/5/18; Calc 02 comments issued 12/6/18. Dev Pkg issued 12/6/18. Met w/ Engineer & Developer 12/6/18. BRWA soliciting necessary Easements. Dsgn 05 rec'd 5/6/19. Comments emailed to engineer 5/28/2019. Dsgn 06 & Re-review fee rec'd 6/5/19. Slip sheets rec'd 6/10/19. Dsgn 06 Comments issued 6/13/19. Signed Developers Agrmt & Review & Inspection fees rec'd 7/3/19. Dsgn 07 & Re-Review Fee rec'd 8/19/19. Plans approvable. VDOT LUP App submitted to VDOT. Finalizing calcs w/ P&O and Liberty. Cost Est received from P&O 11/20/19 in review. Cost Est comments issued 12/9/19. FM Calcs approved 12/9/19. Unforseen site conditions require a section of existing 12' waterline to be relocated. Plans forthcoming. Dsgn 08 rec'd 3/10/20; Comments issued 4/7/20. Additional Dev Fee rqmnts being sent to Developer for addition of Waterline Relocation to project Scope (See 2018-086.1) Dsgn 09 rec'd 4/14/20. Dsgn 09 approvable. Lis of outstanding items for C2C included in formal Dsgn 09 comments e-mailed to Engineer & Developer 4/21/20. Additional req'd review & inspection fees for waterline relocation rec'd 5/8/20 (reference 2018-086.1), Surety reviewed & revised surety forthcoming. Bond #22BSBII2206 rec'd 5/15/20. 7/30/20 - Called Tommy & responded to e-mail of 7/29 requesting guidance for what is needed to move forward. Per Developer - Falwell Corp to construct water & Vision Directional Drilling proposed to construct FM. Rec'd Contractor Qualification Statement and app'vd Vision Directional Drilling for the FM construction. FM Shop Dwg submittal 1 rec'd & review comments issued. Still awaiting issuance of VDOT permit. VDOt Land Use Permit #216-28329 rec'd 10/6/20. Shop Dwgs app'd 10/8/20 for sewer only. C2C for Sewer Only issued to Inspector 10/9/20.

2018086.1 Job# Job Type: Water Location Forest Last updated on: Job Name 221 Car Wash Waterline Relocation - Design

10/5/2020

Description For C2C & COC purposes only.

Department Contact:

S Dade

Reference 2018-086.

2018-086 Design 08 received 3/9/20 added Waterline Relocation to scope of project. Additional Dev Fee rqmnts being sent 4/7/20 to Developer for addition of Waterline Relocation to project scope. Additional req'd review & inspection fees for waterline relocation rec'd 5/8/20 (reference 2018-086), Surety reviewed & revised surety forthcoming. Bond #22BSBII2206 rec'd 5/15/20. Per Developer 7/30/20 -

Falwell Corp to construct water. Shop Dwgs app'd 10/1/20 for water only. C2C for Water Only issued to Inspector 10/5/20. Location Boonsboro Job# 2018092

Job Type: Internal Job Name Blackburn Subdivision Water System Inquiry

Last updated on:

4/8/2019

Description Private water system serving 6 lots with master meter and booster pump station at the end of Fox Hollow Road. Property owners inquiring about BRWA taking over system, including aged and failing booster

Department Contact:

R English

Status

Status

Met with Dunstan & Riley on 6/5/18 to view system in field. Contacted Falwell on 8/3/18 to get plans for the system. Can offer submetering now; can discuss possible contract operation only upon rebuild of booster pump station & waterline information received. 1/4/19: meeting scheduled for 3/4/19 with BRWA and Falwell to review system again for upgrades needed. Falwell did not attend; property owners requesting list of upgrades needed for BRWA to consider contract operation or acceptance.

2018106 Job# Job Type: Sewer Location Forest

Last updated on: 12/3/2020

Description Subdiving for a Shell building proposed industrial facility.

Job Name NLBTC Lot 7 EDA Shell Building - Site/Design Plan

Department Contact:

S Dade

Status

Concept plan rec'd 9/19/18. Site/Design Plan 01 rec'd 12/17/18. Comments posted 1/17/19. Developer Package issued 1/30/19. Dev Agmt and Review & Inspection Fees rec'd 3/21/19. Site/Design Plan 02 & Sanitary Sewer Calcs rec'd 4/10/19. Site/Design Plan 02 comments posted 4/15/2019. Shop Dwgs 01 rec'd 5/29/19. Shop Dwgs 02 rec'd 8/7/19. C2C issued 8/15/2019. Construction and testing complete. Substantial walk-thru scheduled for week of 11/11/2019. Punchlist mailed 11/18/19. Awaiting close out documents (i.e. as-builts, bill of sale, etc.) As-built 01 rec'd 12/3/20.

Job# 2018125 Job Type: Sewer Location Forest

Job Name Forest Middle School Improvements - Site/Design

Last updated on: 7/10/2020

Department Contact:

Description Proposed expansion and upgrades to the existing Forest Middle School. Project will include relocating portion of existing public sewer and addressing unmetered fire line.

S Dade

Status

TRC 12/13/18. Concept plan 01 rec'd 12/13/18. Site/Design Plan 01 rec'd 02/01/19 & waiting on \$400 Base Review Fee. Met w/ Engineer, BCPS, Planning & VDOT 2/8/19. Per the meeting, BRWA is defering review & comment until 2nd submittal - posted comment to that effect for 1st submittal. Base Review Fee rec'd 3/8/19. Fire Flow Test Fee rec'd 4/12/19. Site Plan 02 rec'd 4/23/19. Meeting held 5/16/19. Several revised conceptual SS alignments sent via e-mail. Dsgn 02 comments issued 5/20/19. Dsgn 03 rec'd 5/24/19. Comments posted 5/29/19. Dev Agmt -Signed- rec'd 5/30/19. Dsgn 04 rec'd 6/10/19 - comments issued 6/18/19; Rev & Insp Fee reqmts issued 6/18/19; Esmt Exhbit 01 review comments issued 6/18/19. Dsgn 05 (Slip Sheets) rec'd 6/25/19. Site Plan appv'd by BRWA 6/26/19. Requested 4 copies for C2C purposes & e-mailed BCPS status update of outstanding items needed for C2C on 6/26/19. Shop Dwgs 01 rec'd 7/10/19. Review Fees, Inspection Fees & Re-Review Fees Rec'd 7/15/19. Construction Cost Estimate of \$197,500 rec'd/agreedupon 7/16/19. Shop Dwgs 02 rec'd 7/16/19; Shop Dwgs & Plans appv'd 7/19/19; C2C prepared for Pre-Con on 7/22/19; Easement Agmnts prepared to execute. Pre-Con meeting & C2C issued 7/22/19. Private waterlines have been disconnected from the public main and rerouted behind the existing vault. The sanitary sewerline has been constructed and tested. Punchlist mailed to BCPS and Contractor 5/20/2020

2019034 Job# Job Type: Water & Sewer Location Forest

Last updated on: 7/16/2020

Job Name Westyn Village Townhomes 2019 - Site/Design

Department Contact:

Description Proposed (8) 9 unit residential townhomes and (3) 8 unit Townhomes with private road

S Dade

Status

Site/Dsgn rec'd 3/12/19. Awaiting \$400 review fee. Comments & Dev Pkg issued 4/8/19. Met w/ Russ Orrison to discuss review & PS analysis 4/12/19. Requested flow data from CS 4/29/19; Site/Dsgn Plan 02 rec'd 8/29/19. CS water consumption data sent to Russ Orrison 8/29/19. Updated Plans rec'd 9/9/19 prior to review of the set rec'd 8/29. Replaced as Submittal 02 rec'd 9/9/19. Review & Inspection Fees rec'd 9/10/19. Review 02 comments issued 9/17/19. Re-review fee rec'd 11/06/19. Site/Desgn 03 rec'd 11/7/19. Signed Dev Agmt rec'd 11/22/19. Site Plan 03 approved pending matching plat submittal and approval. Requested 3 additional copies for construction purposes. Calcs approved 12/2/19. 3 copies of revised Plans Design 04 rec'd 12/20/19; Comments issued 1/21/20. Design 05 rec'd 1/27/20. Signed Dev agmt rec'd 2/6/20. Re-review feed rec'd 2/7/20. Comments issued 2/12/20 - Approvable. Shop Drawings approved 2/27/20. Awaiting Surety & Contractor confirmation. Revised Cost Est rec'd & revised Surety Rqmnt sent. Surety rec'd 7/7/20 with inaccuracies - returned to Developer 7/8/20 with notification of needed corrections. On-Site Contractor will be Thomas Builders of VA; Contractor for public connections to existing will be JL Crawford per e-mail from Developer 6/26/20. C2C pending receipt of corrected Surety. Awaiting Contractor & Surety Information. Surety LOC# 582 rec'd 7/15/20. Dev agmt executed 7/16/20. Water Cert completed 7/16/20. C2C issued 7/16/20.

Job# 2019037 Job Type: Water & Sewer

Location Forest

Last updated on:

Job Name Boonsboro Meadows Section 2 Roadway, Water & Sanitary - Design

Description Roadway, Water & Sanitary Design for Boonsboro Meadow Section 2.

11/9/2020 **Department Contact:**

S Dade

Status

Dsgn 01 & Water Calculations rec'd 3/13/19. Base Review Fee rec'd 3/19/19. Dev Pkg not issued yet due to number of review comments. Dsgn 01 and water & sewer calcs 01 comments issued 4/19/19. Road, Water & Sewer Design 02 rec'd 7/23/19. Comments & Dev Pkg issued 8/28/19. Signed Developer Agrmt & Review fees rec'd 10/29/19. Design 03 rec'd 11/20/19 (Re-review fee not rec'd). Plan review comments issued 12/30/19 & Calc Comments to be issued separately - need 2 re-review fees prior to accepting further submittals. 1 Rereview Fee rec'd 1/8/20. Re-review fee rec'd 1/22/20 for awaited 04 submittal. Design 04 rec'd 1/27/20 - comments issued 2/4/20 (Plans approvable) Water Calcs appv'd 3/13/20. FM Calcs appv'd 3/30/20, Inspection fees rec'd 4/3/20. Bond #2020-053 rec'd 4/24/20. Plans stamped 'appv'd for construction', Water Cert completed and C2C signed & given to Insp 5/4/20. Developer Agmt execute 5/5/20. COC issued 5/6/20. VDH water cert. completed 5/4/20 (see 2020-003). Waterline construction completed the week of 7/6/2020. Forcemain sewer to begin the week of 7/13/2020. Construction complete and crew working on punchlist 11/9/20.

2019049 Job#

Job Type: Water

Description Proposed waterline extension down Meade Road.

Job Name Energy Performance Study and Improvements

Location Forest

Last updated on:

12/1/2020

Job Name NLBTC Lot 7 EDA Meade Road Extension - Design Plan

Department Contact:

S Dade

Status

Dsgn 01 rec'd 3/29/19. Base Review Fee rec'd 4/1/19. Comments posted 4/3/2019. Inspection Fees rec'd 4/18/19. Review Fees rec'd 5/10/19. Dsgn 02 rec'd 7/2/19. Comments emailed to the engineer 7/12/19. FF Test Fee & signed developers agreement rec'd 7/22/19. Dsgn 03 rec'd 9/25/2019. Comments emailed to the engineer 10/1/2019. Dsgn 04 rec'd 11/21/19. Plans Approved, waiting on Shop Drawings 11/26/2019. Shop Drawings apvd 3/19/20. C2C issued 4/13/20. Construction completed and testing complete. Punchlist issued to Contractor 5/13/2020. As-built 01 rec'd 12/1/20.

Job#

2019061

Job Type: Internal

Location Central, Lakes

Last updated on: 12/2/2020

Description Evaluation of existing facilities and upgrades that can be made that reduce energy costs to create savings greater than or equal to the cost of upgrade.

Department Contact:

N Carroll

Status

A meeting was held 5/13/19 with Scheider Electric to discuss their basic review of improvements to the Central WWTP that could be made. DMME presented the public process on 5/14/19 and provided template documents for the initial process. Schneider will review the proposed project with the Finance Committee on 9/12/19. Project included in financial study. Board resolution passed in Jan to execute IGA upon verification of procurement processes. Virtual walk-through of Central WWTP on 4/15. Design Intent Document (DID) was reviewed with proposed Energy Control Measures (ECMs). VRA funding application submitted. Final DID prepared. Bond paperwork signed 11/5.Board approved contract at 11/2020 Board meeting.

Job# 2019081 Job Type: Internal Location Lakes Last updated on:

Job Name Paradise Point Water System Transfer Request

12/2/2020

Description Owner is requesting BRWA take ownership of water system. Water system serves 24 customers. Treatment includes orthophosphate, soda ash, and chlorine.

Department Contact:

R English

Status

Met with system operator, J. Hughes, to review plant and system on 7/31/19. Financial analysis reviewed with Jean Maas on 9/16/19. Additional info received from Maas on 9/26, and financial analysis updated and sent on 9/27. Maas approached WVWA 10/2019. Rec'd financial comments from Maas on 11/12 & responded 11/15. Inquiry rec'd 2/4/20 regarding contract repairs. Inquiry rec'd on 2/21 for presentation to be given to subdivision. FOIA request received 3/8/20 regarding capital funding; response sent 3/12 with additional questions received afterwards. Owners made presentation to Board at 4/21 Rate Hearing; rate concerns to be further discussed with Finance Committee. Finance Committee recommended and Board approved \$37 rate with no further reductions based on 5/28/20 review and discussion of revised calculations. Request received on 7/28/20 from owners for system transfer. Information given to legal counsel for document preparation, with information being received from Paradise Point. Goals planned for draft documents by end of October, SCC submission by end of November, and transfer by 5/31/2021. Draft Petition, Summary and Transfer Agreement reviewed by BRWA on 11/5 and sent to Paradise Point for review. Final documents were sent to J Maas on 11/17 for review.

Location Smith Mountain Lake Job# 2019085 Job Type: Sewer Last updated on:

Job Name Moneta Storage Units Lot 6 - Site Plan

4/20/2020

Description New construction of a mini warehouse complex. Includes relocation of 40-ft of existing FM, installation of

Department Contact:

1 FM valve, 1 sewer connection & 1 water connection - Requires a Developer Project

S Foster

Status Site Plan 01 rec'd 8/13/19. Comments issued 9/4/19. Site Plan 02 rec'd 10/29/19. Comments issued 11/12/19. Site Plan 03 rec'd 1/28/2020. Comments & Dev Pkg issued 2/13/20 - requested 3 additional copies of Plans; Site Plan approved by Planning 4/14/20; 4/20/20 - Warning layer posted to GIS not to accept new signup fees unitl C2C is issued (have not rec'd signed Dev Agmnt or Fees).

Job Type: Water Job #

Last updated on:

Job Name The Stables On Coffee Subdivision - Design

9/11/2020

Description Proposed 15 lot resdential subdivision with public roadway & water line. Comments Emailed to County

Department Contact:

Status

TRC 8/27/19. Dsgn 01 rec'd 12/10/19. Review Comments submitted to County & Engineer 12/31/19. Base Review Fee, Review Fee & Signed Developers Agmt rec'd 1/7/20. FFTR sent to Engineer on 1/21/2020. Dsgn 02 rec'd 1/31/20. Comments Emailed to Planning 2/13/2020. Dsgn 03 rec'd 7/1/20.Design & Water Calcs Approved and sent comments to Planning & Engineer 7/17/2020. Dsgn 04 rec'd 8/12/20. Inspection fees rec'd 8/13/20. Surety #20-200 rec'd 8/25/20. Shop Drwgs Approved 9/11/2020.

Location Forest

Job# 2019093 Job Type: Concept Plan Location Forest Last updated on: Job Name Tractor Supply at Perrowville Rd and Hooper Rd - Concept

9/18/2019

Description Proposed Tractor Supply Store

Department Contact:

TRC 9/24/19. Comments e-mailed to Planning 9/18/19. **Status**

Job# 2019101 Job Type: Sewer Location New London

Job Name Sheetz New London Sewer Extension - Design

Last updated on:

11/24/2020

Description Proposed sewer hookup for Sheetz in New London.

Department Contact:

C Slusser / S Dade

Status

Met with Ryan Gatewood (LE&D) & Charles Santore (BCPS) 12/9/19 at New London Academy to discuss alignment & easements. Dsgn 01 & Base Review Fee rec'd 2/20/20. Dsgn 01, Esmt Exhibit Comments & Dev Pkg EMLed 4/2/20. Dsgn 02, Esmt 02, Review Fee & Signed Dev Agmt ree'd 4/16/20. Esmt Exhibit approved & Dsgn 02 Comments issued 5/7/20. VDOT Permit App reviewed & original is forthcoming. Dsgn 03 rec'd 5/20/20. Dsgn 03A (slip sheets) rec'd 6/3/20. Final Dsgn plans approvable pending Dev documents; Esmt Agmts EMLed 6/3/20; VDOT Permit App being processed. Esmt #200006065 & #200006066 recorded 6/11/20. VDOT LUP# 216-28207 rec'd 6/25/20. Esmt #200007256 recorded 7/7/20. Shop Drawings 01 rec'd 7/31/20; contractor will be Counts & Dobyns. Construction Cost Est rec'd 8/11/20; need to revise & resubmit. Shop Drawings 02 rec'd 8/12/20. Inspection Fee rec'd 8/19/20. Const Cost Est & Shop Dwgs app'd 9/1/20. C2C will be issued upon receipt of Surety & Shop Dwgs as of 9/2/20. Shop Dwgs rec'd 9/21/20. Shop Dwgs app'd 9/22/20. Surety rec'd 9/22/20. C2C issued 9/23/20. Pre-construction meeting held 9/24/20. Revised Esmt Agmts requested 11/16/20. Esmt #200014323 recorded 11/24/20.

2019106 Job# Job Type: Water Location Stewartsville Last updated on: Job Name Hardy Road Waterline Extension 9/4/2020

Department Contact: Description Proposed waterline extension to serve Hardy Road mobile home park. VDH requesting EPA WIIN grant R English towards water system repairs or public line extension.

Conference call with J Wells to discuss on 11/7/10; preparing cost estimates for line extension options. Estimates sent to VDH on 3/27/20. Status H&P preparing design upgrades for system as alternative to public waterline extension. VDH placed owner of Trailer Park under Consent Order. Conference call held 8/20 with VDH, SERCAP, RD, DHCD and owner to review options. Discussed with VDH on 8/24 inability to assist with funding or staffing for project currently.

Job# 2019108 Location 164-A-46A Job Type: Water Last updated on:

Job Name 1906 Bunker Hill Loop Waterline Extension 11/6/2020

Department Contact: Description DEQ requesting a possible waterline extension to serve the 1906 Bunker Hill Loop

W Blankenship

J Dean

7/13/2020

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11/18/19 DEQ request for Cost Estimate. Estimates emailed 11/22/19; response from DEQ was cost was too high for consideration. Looking Status for cost savings opportunities. Additional inquiry received from DEQ on 4/2 with intent to move forward. Survey and design proposal

received from H&P (\$14,950.00) and was sent to DEQ for review and approval. Scope of Work for BRWA was emailed to DEQ for review/approval on 6/10/2020. Plans sent to Agencies for review on 8/3/2020. Public Hearing for Special Review Project on 9/15/2020. VDOT LUP App hand delivered (w/out check) 9/17/20. VDOT LUP Check hand delivered 10/1/20. VDOT LUP #216-28348 rec'd

10/27/20. NTP was issued 10/21/2020. Construction has not started.

Description Proposed Senior Living Center

Monday, December 07, 2020

Location SML (Bridgewater Bay Deve Job Type: Internal Job # Last updated on:

Job Name Bridgewater Bay Water Pressure Issues 8/7/2020

Department Contact:

Description 11/18/19 - BRWA Engineering was made aware of ongoing high water pressure issues in Bridgewater Bay S Foster since about mid 2019 resulting in 13 +/- individual PRV failures.

Engineering contacted Mr. Harmon to gather as much backgroudn info as possible. WO's were issued to Preventive Maintenance (PM) **Status**

11/20/19 to set up pressure recorders to collect pressure data. First round of pressure recorder data rec'd from PM 12/5/19. Pressure results communicated to Bridgewater Bay. Money has been requested in FY - 2020-2021 budget to install main line PRV. Responded to status update request from Mr. Harmon on 8/6/20 explaining CIP budget cut due to COVID. Also e-mailed info on BRWA waterline their private FM around entrance area per Mr. Harmon's request. Mr. Harmon reported they have not been having the failures that they had previoulsy

been experiencing.

2019114 Job Type: Site Plan w/Proposed Utilities Location Central Job# Last updated on: Job Name Cardinal Senior Living - Site Plan

9/17/2020 **Department Contact:**

Site Plan 01 rec'd 12/06/19.Conference Call with Enginner 12/11/19. FF test check rec'd 12/23/2019. Site plan 02 rec'd 5/21/20.Developer Status

Agreement sent on 6/29/2020. Site Plan 03 rec'd 8/27/20. Review fees and signed Developer Agmt needed in order to release comments.

2019117 Job Type: Water & Sewer Job# Location Forest Last updated on:

Job Name Westyn Village Condotels - Site/Design 9/2/2020

Department Contact: Description Proposed 24 Condotel & 6 36 unit Condotel with a clubhouse. (Plan Name Changed to Westyn Village Ph S Foster

Site/Design 01 rec'd 12/06/19. Comments & Dev Pkg issued 1/31/20. Site/Design 02 rec'd 4/13/20. Site Plan 02 comments, Esmnt Exhibits Status 01 comments & Revised Developer Agreement issued 6/1/20. Easement Exhibit submittal 02 rec'd 6/11/20. Exhibit review comments e-

mailed of Engineer 8/25/20. Project 'on-hold' pending sewer capacity issues being resolved.

2020008 Location Bedford Central Job# Job Type: Water Last updated on: Job Name Turkey Mountain Booster Station 11/6/2020

Department Contact: Description Booster station and distribution lines to serve customers currently directly connected to WTP and dependent

W Blankenship upon the plant being in operation. Part of FY 19-20 CIP

Site reviewed with H&P on 1/21/20; proposal received 2/6. VDH to require full review and approval. Survey to begin week of 3/9/20. In Status design with H&P. WR&A provided min/max pressures utilizing water model - sent to H&P on 4/21. First draft of Design Report rec'd from H&P on 6/3 and was distributed internally for review/comments. Comments were provided to H&P on 6/10. H&P submitted the second submittal of the design report on 6/29 and 30% drawings on 6/30. BRWA comments were sent to H&P on 7/7. Public Hearing for Special

Review Project on 9/15/2020. SRP approved. Reviewing third plan submittal. 2020016 Job Type: Water & Sewer Location Smith Mountain Lake Last updated on: Job Name Eastlake Village Roadway, Water & Sanitary - Design

Department Contact: Description 14 lot subdivision with roadway, water & sewer. J Dean

Dsgn 01 rec'd 1/27/20. (Needs \$400.00 base review fee). Comments Emailed to Planning 2/10/2020. Fire Flow Test Fee rec'd 2/20/20. Dsgn Status

02 rec'd 3/16/20. Dsgn 03 rec'd 3/17/20. Awaiting outstanding review fees in order for comments to be issued. 2020020 Job# Job Type: Water Location Forest Last updated on:

Job Name Cambridge Manor Phase 1 - Design 11/30/2020

Department Contact: Description Road & waterline plan & profile for Country Club Meadows Phase 1 (59 lot single family development). S Foster Previously known as "Country Club Meadows Phase 1 - Design".

Dsgn 01 rec'd 2/03/20. (Need \$400.00 base review fee). Dsgn 01 Comments & Dev Pkg issued 2/28/20. Dsgn 02 rec'd 6/30/20. Fees & Status Agment have not yet been rec'd. 2nd Review Comments issued and due to Project name change & design changes a revised Dev Pkg was

issued 7/31/20. Please do not accept 3rd submittal w/o Agmnt, Base Fee, Review Fees & Re-Review Fee. Dsgn 03 rec'c 11/30/20 (need Signed Agmnt, Base Fee, Review Fees & Re-Review Fee before review completed/comments released).

Job# 2020022 Job Type: Fire Flow Meter Location Forest Last updated on: Job Name Berglund Toyota - Site/Design 9/14/2020 **Department Contact:**

Description Improvements proposed include demolition of existing (vacant) car dealership building & construction of new dealership building (automobile parts/supply & retail) with associated parking expansion & utilities.

C Slusser

TRC 2/11/20. Concept 01 rec'd 2/5/20. FFT Fee rec'd 2/28/20. Site/Dsgn 01 & Calcs rec'd 6/5/20. Base Review Fee rec'd 6/11/20. Status Comments 01 & Dev Pkg emailed/mailed 7/10/20. Updated Dev Agmt emailed 7/29/20. Site/Dsgn 02 rec'd 8/3/20; hard copies rec'd from Planning 8/12/20. Site/Dsgn 02 approvable as of 8/14/20 - need Dev Agmt & Fees. Updated Dev Agmt emailed 8/24/20. Esmt Exhibit 01

reviewed & comments issued 9/14/20. Job# 2020023 Job Type: Sewer Location Lakes Last updated on:

2/7/2020

Description Bridgewater Bay HOA inquiring for BRWA to accept sewer system, and as to BRWA's responsibility for upgrades necessary to meet BRWA standards.

Department Contact: R English

Responsibility inquiry passed to Sam Vance for legal opinion on 11/25/19; response rec'd 12/13/19 that firm was in conflict. Sent Status

information to GFDG on 2/6/20; gathering additional info requested for legal opinion to be made.

Job# Job Type: Other Location East Crest Drive Last updated on: Job Name SML Pump Station (at 460 & East Crest Dr) 3/4/2020

Description SML WTF Pump Station (at 460 & East Crest Dr)

Job Name Bridgewater Bay Sewer Inquiry

Department Contact: W Blankenship

2/6/2020 - Construction Cost Estimate was requested from GEJ under annual contract and denied due to having to sub out a majority of the Status work to be performed. 2/20/2020 - Construction Cost Estimate was requested from CHA prior to bidding project. Updated budget pricing received from CHA (Total Cost \$2,315,018 w/ 20% Contingency of \$370,403); project on hold due to COVID-19.

2020028 Job Type: Site Plan w/ Existing Utilties Location Forest Job# Last updated on: Job Name Innerspec Building Addition - Site Plan 12/7/2020

J Dean

Description Proposed 10,400 SF building addition and associated stormwater measures. Building use will be light manufacturing.

Department Contact:

TRC 2/25/20. Concept 01 rec'd 2/20/20. Site Plan 01 rec'd 9/23/20. Review & Inspection fees rec'd 10/23/20. Signed Developer Agreement Status & Signed Esmt rec'd 10/28/20. Site Plan 02 rec'd 11/2/20. Site Plan 02 approved 11/12/20. Surety #B1246569 rec'd 12/7/20.

Job# 2020035 Job Type: Internal Location Last updated on:

Job Name Asset Management Conversion

12/3/2020

Description Conversion of SEMS asset management data into Cartegraph

Department Contact: A Browning

Preliminary kickoff conference call held 2/27/20. Workshops scheduled with departments on 4/21-22 to prepare for conversion. Live date revised from September 2020 to February 2021.

Job Type: Water & Sewer Job# Location Forest Last updated on: Job Name Ivy Creek Divisions 5 & 6 Interceptors - PPEA

12/2/2020

R English

Description Unsolicited PPEA proposal received for Ivy Creek sewer and Route 460 Water Pump Station.

Department Contact:

PPEA proposal received, accepted by Board on 4/21 for review. Posted and advertised for competing submittals, due 7/7/20. Two additional proposals received; internal review completion anticipated 7/31. Additional information requested of proposers to reach uniform proposals; interviews held 9/16 and 9/17 with all 3 groups. Selection made for EC Pace and CHA based on scoring. Debriefings held with non-selected groups. Comments returned on Preliminary Stage Agreement on 10/21 and discussed with DB on 10/27. DB worked with DEQ to ensure agreement meets DEQ requirements before submitting revisions. Final draft rec'd 11/18/20; awaiting formal comments from legal

counsel. 2020043.2 Job#

Job Name Ivy Creek Divisions 5 & 6 Interceptors - Funding

Status

Status

Status

Job Type: Sewer Location Forest Last updated on:

11/5/2020

R English

Description Funding to complete the Ivy Creek sewer line to take the Lake Vista Pump Station offline.

Department Contact:

PER modification completed for CWRLF funding application; application submitted on 7/8/20. Conditional approval rec'd, final approval upon SWCB meeting in December. Meeting held with DEQ and DB team on 10/7 to discuss funding process.

Job Type: Water & Sewer 2020048 Location Town Tax Map 129 Job # Last updated on:

Job Name Avenel Ave Water & Sewer Replacement 9/4/2020

Department Contact: Description To replace a 4"/3" waterline and 6" sewerline on Avanel Ave to coincide with the Town of Bedford paving schedule given by Wayne Hale.

Research and designPlans sent for BRWA internal review 4/24/2020. Plans revised and approved by BRWA 6/29/2020. Revisedd plans sent Status to Town of Bedford for review and approval 6/30/2020. Easement agreement mailed to Rucker 7/8/2020. Easement Agreement declined by property owner 7/21/2020. New easement agreement mailed to Johnston 7/23/2020. Comments rec'd from Town of Bedford 9/4/2020

Job# 2020049 Job Type: Fire Flow Meter Location Forest Last updated on: Job Name Tractor Supply 2020 - Site Plan 10/22/2020 **Department Contact: Description** Proposed Tractor Supply Store. J Dean Site Plan 01 rec'd 4/7/20. Comments sent to Consultant & Planning on 4/30/2020. FFT fee rec'd 5/26/20. Site Plan 02 rec'd 6/18/20. Dev Status Agreement mailed 6/29/20. Review & Inspection fee rec'd 7/7/20. Site Plan 03 rec'd 7/24/20. Esmt #200009480 recorded 8/20/20. Signed Dev Agmt rec's 8/21/20. 4 sets of approved plans rec'd 9/1/20. Slip Sheets rec'd 9/3/20. Surety #S203236 rec'd 9/9/20. Shop drawings approved 10/22/20. C2C issues 10/22/20. Job# 2020053 Job Type: Sewer Location Lynchburg/Bedford Last updated on: Job Name City of Lynchburg Lake Crest Drive Sewer Extension - Design 6/8/2020 **Department Contact:** Description Sanitary sewer extension for porposed 3 lot subdivision. Line will be owned by Lybchburg. BRWA limited S Foster to inspection of connection to existing BRWA MH. Dsgn 01 rec'd 4/21/20. Comments issued 5/8/20. Sewer line to be City of Lynchburg's up to the connection to existing BRWA manhole. Status Dsgn 02 rec'd 5/22/20. Comments 6/8/20 - no comments & requested 2 hard copies of final signed/appv'd plans. Work order will be issued for BRWA connection inspection. Location Forest 2020066.2 Job# Job Type: Sewer Last updated on: Job Name FMS Pump Station Upgrades- Prepayment Request 11/5/2020 **Department Contact:** Description Prepayment request to complete upgrades to Forest Middle School pump station to allow for current and R English future growth. Current growth related to Westin Village development. Discussions held on 9/23/20 with R Orrison and D Cyrus of process and developer's responsibility for design. Prepayment request approved Status at October Board Meeting for \$100k less than total construction cost. 2020066.3 Job Type: Sewer Location Forest Job# Last updated on: Job Name Westyn Village Forest Middle School Pump Station Upgrades - Design 12/3/2020 **Department Contact:** Description Upgrades to Forest Middle School pump station to allow for current and future growth. Current growth R English related to Westin Village development. Meeting held on 12/3/20 with P&O to discuss station design. Status Job# 2020073 Job Type: Water Location Forest Last updated on: Job Name West Crossing Section 4 - Design 11/17/2020 **Department Contact:** Description Road plan, waterline design and profile for section 4. 19 lots approximately 2900 LF Waterline. S Foster Dsgn 01 rec'd via e-mail (pdf) 6/29/20. Hard copy rec'd 7/8/20. Comments issued 8/6/20. Dev Pkg issued 8/6/20. Need Base Fee. Need Status Review Fees. Need Dev Agmnt. Dsgn 02 rec'd 10/22/20. Review 02 complete 11/4/20. Base Review Fee, Review Rees & Re-review Fee for forthcoming 3rd submittal rec'd 11/17/20. Signed Developer Agmt rec'd 11/17/20. Review 02 comments issued 11/17/20. 2020079 Job Type: Site Plan w/Proposed Utilities Location Forest Job# Last updated on: Job Name DNX Motors - Site Plan 10/6/2020 **Department Contact: Description** Proposed DNX Motors building. C Ward TRC 7/14/20. Concept 01 rec'd 7/09/20. Site Plan 01 rec'd 10/1/20. Comments emailed to engineer and planning 10/6/2020 Status 2020084 Job Type: Site Plan w/ Existing Utilties Job# Location New London Last updated on: Job Name Liberty University Airport Expansion - Site Plan 12/7/2020 **Department Contact: Description** New London Airport Expansion (non-conforming Aviation Facility, General Use. S Foster Project is to widen the existing runway/taxiway/dragstrip to 75 FT and extend the runway 296 FT. TRC 7/28/20. Concept 01 rec'd 7/23/20. Site Plan 01 rec'd 9/24/20. Comments issued 9/30/20. Comment is minor and I requested they Status address ONLY if resubmittal req'd due to other agency comments. Otherwise approvable. Site Plan 02 forthcoming. Job # 2020093 Job Type: Sewer Location Bedford Central Last updated on: Job Name DEQ Central WWTP Consent Order Report 2020 12/3/2020 **Department Contact:** Description Report of Sanitary Sewer improvements completed in FY 2019-2020, and those proposed in FY 2020-2021. R English

Gathering information necessary for report preparation. Overflow report and SEMS report received. Report submitted to DEQ on 11/10/20.

Status

Job # 2020095 Job Type: Water & Sewer Location Forest Last updated on:

Job Name Boonsboro Meadows Sections 3 & 4 - Design

autmont Contacts

Description Sections 3 (19 Lots) & 4 (20 Lots) of Boonsboro Meadows. Water & Sewer (LPFM).

Department Contact:

S Foster

10/30/2020

Status Water Cales rec'd via e-mail from H&P 8/11/20. Link to Plans rec'd from H&P 8/26/20 while awaiting official submittal through Planning.

Dsng 01 rec'd 9/28/20. Dsgn 01 & Water Calc 01 Review comments issued 10/15/20. Dev Pkg issued 10/19/20. Base Review Fee &

Signed Developer Agreement rec'd 10/30/20.

Job # 2020098 Job Type: Site Plan w/ Existing Utilities Location Forest Last updated on:

Job Name Impact Church Tent - Site Plan

9/18/2020

Description Placing two tents on parcel.

Department Contact:

J Dean

Status Site Plan 01 rec'd 9/16/20. Comments sent to planning 9/18/20.

Job # 2020107 Job Type: Water & Sewer Location Forest Last updated on:

Job Name Boonsboro Section 5 Roadway & Water - Design

11/5/2020

Description Proposed Section 5 (Proposed 16 Lots). Consisting of Water and LPFM. Wild Doe Drive

Department Contact:

S Foster

Status Desgn 01 rec'd 9/28/20. Comments & Dev Pkg issued 10/26/20. Need \$400 Base Fee, Review Fees and Agmnt w/ 2nd submittal. Base

Review fee rec'd 11/5/20.

Job # 2020108 Job Type: Internal Location Countywide Last updated on:

Job Name Capital Improvement Plan 2021-22

Description Listing of proposed projects and purchases for the 2021-2022 fiscal year.

W Blakenship

Status

Job # 2020112 Job Type: Site Plan w/Proposed Utilities Location Forest Last updated on:

Job Name NLBTC Lot 3B - Site Plan

10/21/2020

Description Proposed 10,000 SF manufacturing building with parking.

C Slusser

Status Site Plan 01 rec'd 10/14/20. Comments 01 emailed to Planning & Engineer 10/21/20.

Job # 2020114 Job Type: Site Plan w/Proposed Utilities Location Forest Last updated on:

Job Name Cottontown Manor Phase 5 - Site Plan

10/29/2020

Description Proposed 36 unit apartments for section 5 of Cottontown Manor.

Department Contact:

J Dean

Status Site Plan 01 rec'd 10/15/20.Sent Comments to Planning & Consultant on 10/29/2020.

Job # 2020118 Job Type: Site Plan w/ Existing Utilities Location Smith Mountain Lake Last updated on:

Job Name Vittone Farms Inc Change of Use - Site Plan

11/10/2020

Description Proposed Site Plan for Greenhouse & Farmers Market Booth.

Department Contact:

C Slusser

Status Site Plan 01 rec'd 11/9/20. Comments 01 emailed 11/10/20.



1723 Falling Creek Road Bedford, VA 24523-3137 (540) 586-7679 (phone) (540) 586-5805 (fax) www.brwa.com

RESOLUTION MEMORANDUM

To: BRWA Board of Directors

From: Rhonda English, Director of Engineering

Date: December 7, 2020

Re: Resolution 2020-12.01 - Construction Term Contractor

Please find enclosed the referenced resolution for your consideration. The resolution is to approve the execution of an agreement for the Annual Term Contract for Water and Sewer Line Construction Services to perform construction task orders as the Authority deems appropriate and necessary at the prices shown in the unit bids prices in the Contract. The term of the contract is a twelve (12) month period with an option for two additional twelve (12) month extensions.

Please review the attached Resolution for your consideration.



RESOLUTION 2020-12.01 Construction Term Contractor

At a regular meeting of the Bedford Regional Water Authority ("Authority") Board of Directors, held in the Board Meeting Room at the Authority's Administrative Annex Building on the 15th of December 2020, beginning at 7:00pm:

WHEREAS, the Bedford Regional Water Authority (the "Authority") is a public service authority formed and existing in accordance with the provisions of Chapter 51 of Title 15.2 of the Code of Virginia, 1950, as amended, the Virginia Water and Waste Authorities Act §§ 15.2-5100-15.2-5159 (the "Act"); and,

WHEREAS, the Authority has requested sealed bid proposals for a utility construction company to perform construction, repairs, rehabilitation, replacement of water and sanitary sewer systems, and to perform emergency repair work as needed under the Annual Term Contract for Water and Sewer Line Construction Services ("Contract");

WHEREAS, the work to be completed under the Contract is beyond the capabilities of the Maintenance department due to the current equipment inventory limitations, staffing availability, and/or specialized construction; and,

WHEREAS, the term of the Contract shall be for a twelve (12) month period, and the unit prices shall be valid for the term of the contract with an option for up to two additional twelve (12) month automatic extensions if both parties agree, and there are no significant changes to the conditions of the contract; and,

WHEREAS, the Authority desires to obtain at least two Contracts to ensure best service and availability; and,

WHEREAS, the Authority received two sealed bid proposals for the Contract on December 2, 2020, with J & M Infrastructure LLC being the lowest responsive bidder based on line item unit prices for work as described in the Contract; and,

WHEREAS, the Aaron J. Conner General Contractors, Inc. being the second lowest responsive bidder based on line item unit prices for work as described in the Contract; and,

WHEREAS, the cost of the Contract will be determined by actual construction costs of the projects and will primarily be funded through the Water and Sewer Replacement funds with some small projects that the Maintenance Department may identify to be funded under their Contracted Services budgets; now,

THEREFORE, BE IT RESOLVED, that the Board of Directors does hereby authorize the Director of Engineering to execute the Annual Term Contract for Water and Sewer Line Construction Services with J & M Infrastructure LLC and Aaron J. Conner General Contractors, Inc.



Member	made a motion to approve this Resolution.			
Member	_ made a Second to approve.			
Board Member Votes: Aye	NayAbstain			
	CERTIFICATION			
foregoing is a true, complete, and corr of the Bedford Regional Water Authorithe Bedford Regional Water Authority	ford Regional Water Authority does hereby certify that the rect Resolution adopted by a vote of a majority of the Directors ity, present at a regular meeting of the Board of Directors of duly called and held December 15, 2020, at which a quorum and that the same has not been amended or rescinded and is in the above mentioned meeting.			
(SEAL)	Brian M. Key, Secretary, Bedford Regional Water Authority			



1723 Falling Creek Road Bedford, VA 24523-3137 (540) 586-7679 (phone) (540) 586-5805 (fax) www.brwa.com

RESOLUTION MEMORANDUM

To: BRWA Board of Directors

From: Brian M. Key – Executive Director

Date: December 9, 2020

Re: Resolution 2020-12.02 – Election of Officers

Enclosed, for your consideration, is the above referenced resolution.

Per the requirements stated in the Bylaws policy 1.30, as shown below, the board is to elect their slate of officers at the December board meeting each year.

ARTICLE IV: OFFICERS

1. Requirements:

a. The officers of the Authority shall be a Chair, Vice-Chair, Secretary and Treasurer, and such assistant secretaries and treasurers as shall be convenient to the conduct of the Authorities' business. Such officers shall be elected in accordance with the provisions of this article. The Secretary and Treasurer and such assistants as shall be needed need not be members of the Authority and the office of the Secretary and Treasurer may be combined if such is the vote of the majority of the members of the Authority.

2. Election and Term of Office:

a. The officers of the Authority shall be elected annually by the members of the Authority at the regular monthly meeting of the Authority held in the month of December of each year and shall take office the first day of the following month. If the election of officers shall not be held as of such meeting, such election shall be held as soon thereafter as it conveniently may be done. Each officer shall hold office until his or her successor shall have been duly elected.

3. Removal of Officers:

a. Any officer elected or appointed by the members of the Authority may be removed by the members of the Authority whenever in its judgment the best interest of the Authority would be served thereby, but such removal shall be without prejudice to the contract rights of any of the officers so removed.



RESOLUTION 2020-12.02 Election of Officers

At a regular meeting of the Bedford Regional Water Authority ("Authority") Board of Directors, held in the Board Meeting Room at the Authority's Administrative Annex Building on the 15th day of December 2020, beginning at 7:00pm:

WHEREAS, the Authority Bylaws Policy 1.30 states that each year at the December meeting of the board the Authority will elect officers, including Chair, Vice Chair, Treasurer, and Secretary; now,

THEREFORE BE IT RESOLVED, the following nominations and motions were made for Calendar Year 2021:

Chair:		
A motion was made by		
to Nominate		for the position of Chair.
The motion was seconded by		
Board Member Votes:Aye _	Nay	Abstain. The motion passed.
Vice-Chair:		
A motion was made by		
to Nominate		for the position of Vice-Chair.
The motion was seconded by		
Board Member Votes:Aye _	Nay	Abstain. The motion passed.
Secretary / Treasurer:		
A motion was made by		
to Nominate		for the position of Secretary / Treasurer
The motion was seconded by		
Board Member Votes:Aye _	Nay _	Abstain. The motion passed.



CERTIFICATION

The undersigned secretary of the Bedford Regional Water Authority does hereby certify that the foregoing is a true, complete, and correct Resolution adopted by a vote of a majority of the Directors of the Bedford Regional Water Authority, present at a regular meeting of the Board of Directors of the Bedford Regional Water Authority duly called and held December 15, 2020 at which a quorum was present and acting throughout, and that the same has not been amended or rescinded and is in full force and effect as of the date of the above mentioned meeting.

Brian M. Key, Secretary,
(SEAL)

Bedford Regional Water Authority