

**MEETING MINUTES
CARROLL COUNTY PUBLIC SERVICE AUTHORITY
MAY 13, 2019
CARROLL COUNTY GOVERNMENTAL CENTER
BOARD MEETING ROOM
HILLSVILLE, VA**

CALL TO ORDER

The Carroll County Public Service Authority held their regularly scheduled meeting on Monday, May 13, 2019 at 3:00 p.m. in the Carroll County Governmental Center Board Meeting Room. Members present included: Keith Meredith, Chairman, Jeanette Dalton, Doug Winesett, Vice Chairman, Phillip McCraw, and Garry Jessup. Also present were Executive Director/PSA Engineer, Jessica Montgomery and Dana Phillips, Assistant Director, Secretary/Treasurer of the Authority. Dr. Littrell was absent.

Mr. Meredith – I want to thank everyone for coming out this afternoon. Dr. Littrell is not with us today, there was a death in his wife's family, so we want to keep those folks in our thoughts and prayers and safe travels. At this time, we have Johnny Dillon for Citizen's Time if you would like to approach the lectern at this time.

CITIZENS TIME

Mr. Dillon – I just had a question I was gonna ask and see if anybody can get me an answer on it. Back in November the Board of Supervisors voted to repeal the non-user fee in Carroll County and they charged y'all with the job of getting it done. What I'd like to know is what are you doing to get it done? We're six months into this. Y'all have had seven months to get it done.

Mr. Meredith – We will be meeting on June the 12th with a new rate structure to have a public hearing on a new rate structure. We formed a committee and explored the rates and we'll be coming to resolve shortly.

Mr. Dillon – So if I come back to the next meeting I'll know something?

Mr. Meredith – Yes sir

Mr. Dillon – Okay that's all I got

Mr. Meredith – The next item on the agenda is we do have a closed meeting which we're trying to keep short and I'll accept a motion on that matter.

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(ORDER)

CLOSED MEETING-PURSUANT TO VA CODE SECTION 2.2-3711 A (7) CONSULTATION WITH LEGAL COUNSEL CONCERNING A SPECIFIC LEGAL MATTER INCLUDING PROCEDURES AND OPTION FOR RATE STRUCTURES

Upon a motion by Mrs. Dalton, seconded by Mr. Winesett and duly carried by the Authority does hereby enter into closed meeting at 3:05 p.m. until 3:35 p.m. for the discussion of VA code 2.2-3711 A (7) consultation with legal counsel concerning a specific legal matter including procedures and option for rate structures.

(ORDER)

Upon a motion by Mr. Winesett, seconded by Mr. McCraw and duly carried by the Authority does hereby convent out of closed meeting.

Whereas the Authority has convened a Closed Meeting on this date pursuant to an affirmative recorded vote on the motion to close in accordance with Virginia Freedom of Information Act.

(ORDER)

CERTIFICATION OF CLOSED MEETING

Therefore, be it resolved that the Authority certifies that to the best of each members knowledge (1) only public business lawfully exempt from open requirements by Virginia law were discussed in the Closed Meeting in which the certification as identified in this motion concerning the closed meeting were heard or considered by the Authority certification resolution applies and (11) only such public matters as were identified in the motion concerning the Closed Meeting were heard, or considered by the Authority.

(ORDER)

APPROVAL OF CONSENT AGENDA

Upon a motion by Mr. Jessup, seconded by Mr. McCraw, and duly carried the Authority does hereby approve the consent agenda, section A, B and C. The April 8, 2019 minutes were also approved, they are on file in the PSA office. Claims are as follows:

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Check# 23319 \$10,459.50
Check# 23320-23349 \$41,755.34
Check# 23350 \$4,900.00
Check# 23351 \$5,771.00
Check# 23352 \$2,200.00
Check# 23353 \$19,789.05
Check# 23354-23386 \$152,380.67

Transfer for Claims

CCPSA to Operating April 22, 2019 \$41,755.34
CCPSA to Operating April 23, 2019 \$10,459.50
CCPSA to Operating May 6, 2019 \$19,789.05
CCPSA to Operating May 8, 2019 \$152,380.67

Transfer for Reserve

CCPSA to Debt Reserve \$8,918.62

New Business

As I discussed a little earlier, we have been working with the Supervisors on rates. A committee of two supervisors, two PSA members and we've discussed a couple of options and I would accept a motion that we advertise and act on one of those options at this time.

(ORDER)

APPROVAL TO ADVERTISE THE NOTICE OF PUBLIC HEARING FOR WATER AND SEWER RATES OPTION 1 AS PRESENTED WITH TERMINOLOGY CHANGES AS DISCUSSED WITH A PRELIMINARY RATE SCHEDULE.

Upon a motion by Mrs. Dalton, seconded by Mr. Jessup, and duly carried the Authority does hereby approve to advertise the Notice of Public Hearing for water and sewer rates option 1 as presented with terminology changes as discussed with a preliminary rate schedule.

Mr. Meredith – We will meet June the 12th for a public hearing.

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Project Up-Dates

Cana Well Improvements Project

Cana is still in the design phase at this point. The good news is the camera work has been done and once the design work is finished it'll be submitted to VDH and at that point in time we can move forward after they have comments.

Coulson Church Road/Ridge Road

It has been pretty much designed at this point. But we need to take a look and see the new rates when those are put into effect if it'll be cashflow positive. I'll give you all those numbers at that point in time.

FUNDING APPLICATIONS

There are no funding applications to be approved

PSA Updates:

- Total of 90 work orders in April (check pressure, check for leaks, turn-off, turn-on, etc.)
- Construction items completed –
 - 3 new water connections
 - We repaired leaks at Crossridge, Carrollwood, Faddis Hill, and Douglas Way
 - SCADA management
 - Miss Utility Markings that our guys did – 5 emergency markings, 69 markings for water and 27 sewer markings
- Maintenance items completed-
 - Repaired the hood at the Crooked Creek Pump Station, the hood on the Hillsville Elementary Pump Station
 - Replaced motor and pump seals at Crooked Creek pump station

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- Patched a roof on the Wilson Well
- Replaced check valve and bladder tank in Cana Well #2
- Replaced backflow valve and repaired leaky meter in Carroll County Well #3
- Repaired SCADA at Exit 1
- Moved excavator to the Farmers Market for their use
- Mowing
- Work orders
- Cut-offs
- Weekly sewer pump station maintenance
- Inventory updates weekly
- Operations items completed-
 - Routine water flushing
 - Daily – sewer plant at Loves, check chemicals in water systems, wells, tanks, sewer pump stations, customer service, etc.
- Office items completed-
 - Daily - customer service, deposits, review of payments, bills, invoices, scan checks, balance bank statements, close-outs, etc.
 - Monthly - meter reading (office staff and field staff), print bills, print late-bills, prepare cut-off list, close-out, balance bank statements, etc.

Mrs. Montgomery – Rate study, we continue to work on that to finalize everything that's in front of you know and researching cloud-based billing software. Any questions?

Mr. McCraw- How much line do we have that's asbestos and concrete?

Mrs. Montgomery – Everything that's here in town locally and right at Carrollwood, there's sections there. The good thing is this line unless it's touched it's going to be there for a good long time. The problem with it is, whenever you do dig down and uncover it, it becomes very brittle at that point but it's mainly the old system here in town. Everything else is ductile iron and plastic. Any other questions? Thank you all so much.

Mr. Meredith – Thank you

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OLD BUSINESS

Mr. Meredith – I know you folks have been out there and looked at the problem at the fire department and I understand you have another problem.

Mr. Jessup - Yeah, we give a weeks' notice and we're going to fix it all just waiting on insurance to come because half has been washed away. So, we're going to fix the water line, drain line.

Mr. Meredith – Very well

AUTHORITY MEMBER'S TIME

Mrs. Dalton – I don't have anything at this time

Mr. Winesett – I don't have anything today.

Mr. McCraw – Nah. I thank everyone for coming. It's all I got.

Mr. Jessup – Some way we need to know when PSA is working on a water system because when pressure drops alarms start going off on businesses like Classic Creations and the daycare when pressure drops their alarms go off and they call 911 cause of their water flow. We got to do something.

Mrs. Montgomery – Absolutely. The Sherriff's Office called us to notify us of that leak on Carrollwood. Just give me a contact and we'll be glad to share that with them.

Mr. Jessup - Okay

Mr. Meredith – I do want to thank staff. We had a pretty major leak over there on Carrollwood and I know they worked continuously until it was fixed. In regard to the rates, the proposed rates will be advertised in the media also on the website. We plan on having those rates published by 9 o'clock In the morning or so if anyone would like to look at what's proposed. We'll be discussing those at the June 12th meeting. I've said it in the past we've been working with joint meeting. Some will pay more some will pay less. I know everyone is not going to be happy but in order to keep the PSA operating we have to generate enough funds to do that. Appreciate the supervisors that were on the Committee, I appreciate Doug sitting on the committee with me and I know we're not perfect, but we'll try to make things as equable as we possibly can.

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(ORDER)

ADJOURNMENT

Upon a motion by Mr. Jessup, seconded by Mr. Winesett, and duly carried the Authority does hereby adjourn at 3:48 p.m. until the next regularly scheduled meeting on June 12, 2019 at 6:00 p. m. in the Carroll County Governmental Center Board of Supervisors Meeting Room.

Mr. Keith Meredith, Chairman

Jessica Montgomery, Executive Director

Dana Phillips, Sec./Treasurer

CARROLL COUNTY PUBLIC SERVICE AUTHORITY

APPROVAL ITEM

AGENDA TITLE: Approve Budget 2019/2020	AGENDA DATE: June 12, 2019
STAFF CONTACTS: Jessica Montgomery	LEGAL REVIEW: None

Background: Budget for 2019/2020

Budget Impact: Budget for 2019/2020

Recommendations: The staff recommends that the Authority approve the proposed budget for 2018/2019.

CARROLL COUNTY PUBLIC SERVICE AUTHORITY
Budget Forecast Report
2020

Date : 5/31/2019 12:34:55 PM
 User Name : DANA

Amendment # : 0

200 WATER / 95 CCPSA WATER

	Current Budget	Proposed Budget	Estimated Year end	Percent Change	Current YTD	Last Year Actual
004093 - WYTHE CO REIMBURSE	0.00	0.00	0.00	0.000	0.00	0.00
004094 - WYTHECO WATER PURCH	0.00	0.00	0.00	0.000	0.00	0.00
REVENUES						
400000 - Grant Revenue	0.00	72,320.65	30,195.65	100.000	27,679.35	0.00
400200 - Service Fee Revenue	1,914,200.00	1,974,200.00	2,081,081.95	3.135	1,907,658.45	1,969,876.71
400210 - Hook Up Fee Revenue	35,000.00	35,000.00	52,609.09	0.000	48,225.00	54,300.00
400220 - Deposits	0.00	0.00	(150.00)	0.000	(150.00)	0.00
400230 - Fire Service Revenue	21,000.00	22,200.00	23,160.56	5.714	21,230.51	22,285.44
400240 - State Fee Revenue	12,000.00	12,000.00	12,173.12	0.000	11,158.69	11,137.77
400250 - Penalty Revenue	10,000.00	10,000.00	(6,692.43)	0.000	(6,134.73)	153,825.75
400260 - Interest Revenue	7,000.00	10,000.00	14,595.89	42.857	13,379.57	12,145.65
400270 - Miscellaneous Revenue	10,000.00	10,000.00	81,246.22	0.000	74,475.70	71,548.28
400280 - Wythe Co. Reim. Debt LRW	16,000.00	16,000.00	17,413.09	0.000	15,962.00	8,614.62
400300 - Carryover	80,000.00	80,000.00	0.00	0.000	0.00	0.00
402600 - Water Service Fee	0.00	0.00	0.00	0.000	0.00	0.00
405000 - Interest Revenue	0.00	0.00	0.00	0.000	0.00	0.00
410000 - Transfer From County	266,701.00	289,353.00	1,134,212.00	8.493	283,553.00	283,082.88
411000 - VA Water Project	0.00	0.00	0.00	0.000	0.00	0.00
412000 - AVAILABILITY FEE	549,972.00	549,972.00	513,516.33	0.000	470,723.30	508,971.63
412500 - RECOVERED PROJECT EXPE	0.00	0.00	0.00	0.000	0.00	1,969.70
420000 - FMHA Loan/Grant Proceeds	0.00	0.00	0.00	0.000	0.00	0.00
440000 - Other Collections	2,000.00	2,000.00	35,435.49	0.000	23,623.66	23,845.03
450000 - County Contributions	0.00	0.00	0.00	0.000	0.00	0.00
TOTAL REVENUES	2,923,873.00	3,083,045.65	3,988,796.96	5.444	2,891,384.50	3,121,603.46
500020 - Advertising Expense	1,000.00	1,000.00	0.00	0.000	0.00	445.30
500030 - Capital Improvement	0.00	0.00	0.00	0.000	0.00	0.00
500035 - Capitol Projects	0.00	0.00	0.00	0.000	0.00	0.00
500040 - Contingency	10,000.00	10,000.00	34,716.21	0.000	20,251.12	0.00
500080 - Audit Expense	12,000.00	17,000.00	32,350.00	41.667	16,175.00	8,500.00
500220 - Chemical Expense	12,000.00	12,000.00	11,894.76	0.000	10,903.53	10,000.45
500230 - Compensation Board Expens	7,500.00	7,500.00	8,181.82	0.000	7,500.00	7,475.00
500320 - Deposits Refund Expense	3,000.00	3,000.00	2,529.19	0.000	2,318.42	2,408.64
500360 - Diesel Expense	0.00	0.00	0.00	0.000	0.00	0.00
500370 - Due to County	0.00	0.00	0.00	0.000	0.00	0.00
500420 - Electrical Expense	130,500.00	130,500.00	123,661.54	0.000	113,356.41	141,601.40
500450 - Equipment Maintenance Exp	76,228.00	91,532.00	83,057.18	20.077	76,135.75	68,504.54
500520 - FICA Expense	38,601.00	38,601.00	39,748.23	0.000	36,435.88	35,817.16
500550 - Fuel Expense	25,000.00	25,000.00	21,856.97	0.000	20,035.56	24,653.01
500620 - Health Insurance Expense	131,814.00	119,589.00	126,813.72	-9.274	116,245.91	112,248.35
500625 - Insurance Deductible	5,000.00	5,000.00	6,201.33	0.000	4,651.00	0.00
EXPENDITURES						
501120 - Lab Testing Expense	16,000.00	16,000.00	9,493.06	0.000	8,701.97	16,000.22

CARROLL COUNTY PUBLIC SERVICE AUTHORITY
Budget Forecast Report
2020

Date : 5/31/2019 12:34:55 PM
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Amendment # : 0

200 WATER / 95 CCPSA WATER

	Current Budget	Proposed Budget	Estimated Year end	Percent Change	Current YTD	Last Year Actual
501130 - Legal Expense	2,000.00	2,000.00	5,564.97	0.000	5,101.22	2,924.00
501150 - Liability Insurance Expense	28,000.00	28,000.00	0.00	0.000	0.00	27,000.00
501250 - Miscellaneous Expense	0.00	0.00	0.00	0.000	0.00	0.00
501260 - Miss Utility	1,200.00	1,200.00	930.11	0.000	852.60	1,170.75
501420 - Office Supply Expense	7,000.00	9,000.00	8,912.89	28.571	8,170.15	6,221.58
501440 - Operatlon Supply Expense	115,000.00	134,823.00	130,461.93	17.237	119,590.10	107,774.98
501520 - Personal Contingency Expen	10,500.00	10,500.00	0.00	0.000	0.00	1,170.94
501540 - Postage Expense	20,000.00	20,000.00	16,358.87	0.000	14,995.63	18,885.73
501720 - Salary Expense	517,775.00	531,775.00	577,955.27	2.704	529,792.33	525,862.95
501820 - Tank Maintenance Expense	80,000.00	80,000.00	67,797.99	0.000	62,148.16	60,779.52
501840 - Telephone Expense	20,000.00	20,000.00	14,909.60	0.000	13,667.13	14,078.99
501860 - TOH Supplies Expense	1,000.00	1,000.00	0.00	0.000	0.00	0.00
501870 - Tools & Equipment Expense	20,000.00	30,000.00	21,111.28	50.000	19,352.01	19,977.70
501880 - Travel Expense	1,500.00	1,950.00	1,698.06	30.000	1,415.05	550.70
501890 - Tuition Expense	2,000.00	2,000.00	832.45	0.000	763.08	1,929.86
501920 - Unemployment Insurance Ex	700.00	700.00	576.32	0.000	528.29	470.52
501940 - Uniform Expense	8,500.00	8,500.00	6,392.01	0.000	5,859.34	7,570.23
502020 - VDH Fee Expense	11,000.00	11,500.00	67,596.30	4.545	11,266.05	10,873.70
502040 - Vehicle Maintenance Expens	8,000.00	10,000.00	8,747.59	25.000	8,018.62	7,474.80
502050 - Vehicle Expense	26,000.00	26,000.00	15,396.88	0.000	14,113.81	0.00
502060 - VRS Expense	63,929.00	61,277.00	64,027.36	-4.148	58,691.75	54,332.97
502120 - Water Purchase Expense	320,000.00	330,000.00	299,591.74	3.125	274,625.76	283,118.84
502125 - Sewer Treatment	0.00	0.00	0.00	0.000	0.00	0.00
502150 - WorkerCompensation Insurac	11,000.00	11,000.00	0.00	0.000	0.00	6,534.00
502600 - Workers Comp. Ins.	0.00	0.00	0.00	0.000	0.00	0.00
506600 - Engineering	0.00	0.00	0.00	0.000	0.00	0.00
514500 - Oper. Supplies	0.00	0.00	0.00	0.000	0.00	0.10
516000 - Debt Retirement	0.00	0.00	0.00	0.000	0.00	421,651.15
516100 - INTEREST ONLY PAYMENT	0.00	0.00	0.00	0.000	0.00	0.00
518600 - NRRW Debt Service	0.00	0.00	0.00	0.000	0.00	280,263.00
522500 - CONTRACTOR PAY REQUE	0.00	72,320.65	21,588.05	100.000	19,789.05	0.00
550000 - Depreciation Expense	0.00	0.00	0.00	0.000	0.00	970,535.50
900000 - Construction Payments	0.00	0.00	0.00	0.000	0.00	0.00
900100 - Debt Payments	1,180,126.00	1,202,778.00	1,212,632.49	1.919	1,111,579.78	0.00
TOTAL EXPENDITURES	2,471,230.00	2,622,323.65	2,552,575.22	6.114	2,289,021.88	2,847,152.73
CCPSA WATER Summary						
Total Revenues	2,923,873.00	3,083,045.65	3,988,796.96	5.444	2,891,384.50	3,121,603.46
Total Expenditures	2,923,873.00	3,083,045.65	3,043,586.17	5.444	2,713,030.46	3,258,806.58
Total Other Revenues	0.00	0.00	0.00	0.000	0.00	0.00
Total Other Expenditures	0.00	0.00	0.00	0.000	0.00	0.00
Grand Totals	0.00	0.00	945,210.79	0.000	178,354.04	(137,203.12)

CARROLL COUNTY PUBLIC SERVICE AUTHORITY
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Amendment # : 0

300 SEWER FUND / 98 CCPSA SEWER

	Current Budget	Proposed Budget	Estimated Year end	Percent Change	Current YTD	Last Year Actual
REVENUES						
400200 - Service Fee Revenue	890,000.00	930,000.00	924,143.76	4.494	847,131.78	900,385.27
400210 - Hook Up Fee Revenue	5,000.00	7,000.00	11,928.98	40.000	7,952.65	7,500.00
400220 - Deposits	0.00	0.00	0.00	0.000	0.00	0.00
400250 - Penalty Revenue	5,000.00	6,000.00	(1,310.57)	20.000	(1,092.14)	0.28
400260 - Interest Revenue	10,000.00	11,000.00	11,856.65	10.000	10,868.60	9,547.97
400270 - Miscellaneous Revenue	2,000.00	2,000.00	1,315.12	0.000	1,205.53	2,934.75
400290 - BRCDs SEWER EASEMEN	0.00	0.00	0.00	0.000	0.00	9,704.22
400300 - Carryover	98,850.00	98,850.00	0.00	0.000	0.00	0.00
402600 - Water Service Fee	0.00	0.00	0.00	0.000	0.00	0.00
405000 - Interest Revenue	0.00	0.00	0.00	0.000	0.00	0.00
410000 - Transfer From County	0.00	0.00	0.00	0.000	0.00	0.00
412000 - AVAILABILITY FEE	204,332.00	204,732.00	350,284.25	0.196	204,332.48	204,732.50
412500 - RECOVERED PROJECT EXPE	0.00	0.00	0.00	0.000	0.00	0.00
420000 - FMHA Loan/Grant Proceeds	0.00	0.00	0.00	0.000	0.00	0.00
425000 - SER-CAP Loan/Grant	0.00	0.00	0.00	0.000	0.00	0.00
440000 - Other Collections	0.00	0.00	1,025.64	0.000	170.94	354.00
TOTAL REVENUES	1,215,182.00	1,259,582.00	1,299,243.83	3.654	1,070,569.84	1,135,158.99
EXPENDITURES						
500020 - Advertising Expense	0.00	0.00	0.00	0.000	0.00	100.00
500030 - Capital Improvement	0.00	0.00	0.00	0.000	0.00	0.00
500035 - Capitol Projects	0.00	0.00	0.00	0.000	0.00	0.00
500040 - Contingency	2,000.00	2,000.00	2,666.61	0.000	1,999.96	1,996.08
500080 - Audit Expense	3,000.00	4,500.00	4,472.73	50.000	4,100.00	3,000.00
500220 - Chemical Expense	5,000.00	5,000.00	4,696.77	0.000	4,305.37	3,200.20
500230 - Compensation Board Expense	1,800.00	1,800.00	1,963.64	0.000	1,800.00	1,650.00
500320 - Deposits Refund Expense	500.00	500.00	0.00	0.000	0.00	340.28
500360 - Diesel Expense	0.00	0.00	0.00	0.000	0.00	0.00
500370 - Due to County	0.00	0.00	0.00	0.000	0.00	0.00
500420 - Electrical Expense	55,000.00	50,000.00	54,241.84	-9.091	49,721.69	43,228.06
500450 - Equipment Maintenance Expense	20,000.00	20,000.00	29,392.21	0.000	26,942.86	10,283.00
500520 - FICA Expense	7,100.00	7,100.00	7,455.52	0.000	6,834.23	7,051.28
500550 - Fuel Expense	7,000.00	6,000.00	6,162.32	-14.286	5,648.79	7,453.88
500620 - Health Insurance Expense	18,000.00	17,000.00	18,090.64	-5.556	16,583.09	17,405.30
EXPENDITURES						
501120 - Lab Testing Expense	7,000.00	6,000.00	5,984.85	-14.286	5,486.11	6,839.92
501130 - Legal Expense	0.00	0.00	0.00	0.000	0.00	0.00
501150 - Liability Insurance Expense	0.00	0.00	0.00	0.000	0.00	356.00
501250 - Miscellaneous Expense	0.00	0.00	0.00	0.000	0.00	0.00
501260 - Miss Utility	200.00	200.00	0.00	0.000	0.00	0.00
501420 - Office Supply Expense	1,900.00	1,900.00	1,981.33	0.000	1,816.22	1,889.77
501440 - Operation Supply Expense	42,452.00	39,000.00	41,666.09	-8.132	38,193.92	40,246.54
501520 - Personal Contingency Expense	0.00	0.00	0.00	0.000	0.00	0.00

CARROLL COUNTY PUBLIC SERVICE AUTHORITY
Budget Forecast Report
2020

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 User Name : DANA

Amendment # : 0

300 SEWER FUND / 98 CCPSA SEWER

	Current Budget	Proposed Budget	Estimated Year end	Percent Change	Current YTD	Last Year Actual
501540 - Postage Expense	4,500.00	4,000.00	6,000.00	-11.111	4,500.00	4,193.10
501560 - Pump & Haul Expense	20,000.00	13,000.00	11,536.36	-35.000	10,575.00	22,450.00
501700 - Comp. Board	0.00	0.00	0.00	0.000	0.00	0.00
501720 - Salary Expense	77,000.00	63,230.00	83,999.96	-17.883	76,999.96	77,485.82
501820 - Tank Maintenance Expense	0.00	0.00	0.00	0.000	0.00	0.00
501840 - Telephone Expense	5,000.00	5,000.00	4,716.76	0.000	3,930.63	4,943.22
501850 - BRCD Sewer easement	0.00	0.00	0.00	0.000	0.00	32,227.50
501860 - TOH Supplies Expense	230,000.00	260,000.00	302,391.47	13.043	277,192.18	250,330.85
501870 - Tools & Equipment Expense	9,000.00	5,000.00	3,066.33	-44.444	2,810.80	8,198.43
501880 - Travel Expense	0.00	0.00	0.00	0.000	0.00	0.00
501890 - Tuition Expense	0.00	0.00	0.00	0.000	0.00	0.00
501920 - Unemployment Insurance Ex	0.00	0.00	0.00	0.000	0.00	135.00
501940 - Uniform Expense	0.00	0.00	0.11	0.000	0.08	0.21
502040 - Vehicle Maintenance Expens	3,000.00	3,000.00	3,273.10	0.000	3,000.34	1,600.17
502050 - Vehicle Expense	0.00	0.00	0.00	0.000	0.00	0.00
502060 - VRS Expense	11,000.00	11,000.00	12,000.14	0.000	11,000.13	16,594.91
502120 - Water Purchase Expense	0.00	0.00	0.00	0.000	0.00	0.00
502125 - Sewer Treatment	230,000.00	252,352.00	246,697.99	9.718	226,139.82	257,164.79
502150 - Worker Compensation Insura	2,000.00	2,000.00	0.00	0.000	0.00	5,000.00
502500 - Health Ins.	0.00	0.00	0.00	0.000	0.00	0.00
502600 - Workers Comp. Ins.	0.00	0.00	0.00	0.000	0.00	0.00
506600 - Engineering	0.00	0.00	0.00	0.000	0.00	0.00
516000 - Debt Retirement	0.00	0.00	0.00	0.000	0.00	277,950.06
518600 - NRRW Debt Service	0.00	0.00	0.00	0.000	0.00	0.00
530000 - Transfer to other funds	0.00	0.00	0.00	0.000	0.00	0.00
550000 - Depreciation Expense	0.00	0.00	0.00	0.000	0.00	494,435.51
900000 - Construction Payments	0.00	0.00	0.00	0.000	0.00	0.00
900100 - Debt Payments	452,730.00	480,000.00	485,080.72	6.024	444,657.33	0.00
TOTAL EXPENDITURES	1,095,782.00	1,145,682.00	1,208,395.21	4.554	1,106,302.52	1,502,041.80
CCPSA SEWER Summary						
Total Revenues	1,215,182.00	1,259,582.00	1,299,243.83	3.654	1,070,569.84	1,135,158.99
Total Expenditures	1,215,182.00	1,259,582.00	1,337,537.49	3.654	1,224,238.51	1,597,749.88
Total Other Revenues	0.00	0.00	0.00	0.000	0.00	0.00
Total Other Expenditures	0.00	0.00	0.00	0.000	0.00	0.00
Grand Totals	0.00	0.00	(38,293.66)	0.000	(153,668.67)	(462,590.89)

CARROLL COUNTY PUBLIC SERVICE AUTHORITY

Budget Forecast Report

2020

Date : 5/31/2019 12:34:55 PM

Amendment # : 0

User Name : DANA

	Current Budget	Proposed Budget	Estimated Year end	Percent Change	Current YTD	Last Year Actual
Grand Summary						
Total Revenues	1,215,182.00	1,259,582.00	1,299,258.71	3.654	1,070,581.00	1,135,158.99
Total Expenditures	1,215,182.00	1,259,582.00	1,337,537.49	3.654	1,224,238.51	1,597,749.88
Total Other Revenues	0.00	0.00	0.00	0.000	0.00	0.00
Total Other Expenditures	0.00	0.00	0.00	0.000	0.00	0.00
Grand Totals	0.00	0.00	(38,278.78)	0.000	(153,657.51)	(462,590.89)

COUNTY CONTRIBUTION

PROJECT	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023	2023/2024
NRRW PLANT	\$283,083.00	\$283,083.00	\$289,353.00 ✓	\$289,558.00	\$290,594.00	\$290,611.00	\$290,815.00
620/Airport Road Water	\$50,000.00	\$50,000.00	\$50,000.00 ✓	\$50,000.00	\$50,000.00	\$50,000.00	\$50,000.00
Long Range Water Project	\$471,600.00	\$471,600.00	\$471,600.00 ✓	\$471,600.00	\$471,600.00	\$471,600.00	\$471,600.00
Exit 19 Sewer	\$104,400.00	\$104,400.00	\$104,400.00 ✓	\$104,400.00	\$104,400.00	\$104,400.00	\$104,400.00
Fancy Gap Water	\$27,372.00	\$27,372.00	\$27,372.00 ✓	\$27,372.00	\$27,372.00	\$27,372.00	\$27,372.00
Fancy Gap Sewer	\$100,332.00	\$100,332.00	\$100,332.00 ✓	\$100,332.00	\$100,332.00	\$100,332.00	\$100,332.00
TOTAL	\$1,036,787.00	\$1,036,787.00	\$1,043,057.00	\$1,043,262.00	\$1,044,298.00	\$1,044,315.00	\$1,044,519.00
Less Rate Reduction passed to BOS	\$ (40,000.00)						
Transfer to PSA	\$996,787.00						

CARROLL COUNTY PUBLIC SERVICE AUTHORITY

APPROVAL ITEM

AGENDA TITLE: Amend Budget	AGENDA DATE: June 12, 2019
STAFF CONTACTS: Jessica Montgomery	LEGAL REVIEW: None

Background: Amend budget for the 2018/2019 to adjusted revenues and expenses budget to actual.

Budget Impact: Amend line items.

Recommendations: The staff recommends that the Authority approve to amend the budget for 2018/2019.

AMENDED BUDGET
2018/2019

WATER REVENUE

Services Fee 400200	\$70,000.00
Grant Revenue 400000	\$27,679.00
TOTAL	\$97,679.00

WATER EXPENDITURES

Equipment Maintenance	\$10,000.00
Contingency	\$20,000.00
Contractor pay request 522500	\$19,789.00
Operation Supply 501440	\$37,890.00
Debt 900100	\$10,000.00
TOTAL	\$97,679.00

WATER EXPENDITURES

Transfer from	Transfer to	Amount
Vehicle Expense	Audit 500080	\$5,000.00
Health Insurance	Legal 50113	\$3,100.00
VRS Expense	Office Supply 501420	\$1,500.00
Health Insurance	Salary 501720	\$12,100.00
VRS Expense	VDH Fee Expense 502020	\$300.00
VRS Expense	Vehicle Main. Expense 502040	\$1,000.00

SEWER REVENUE

Service Fee 400200	\$40,000.00
TOTAL	\$40,000.00

SEWER EXPENDITURES

Debt payment 900100	\$35,000.00
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AMENDED BUDGET
2018/2019

TOH supply	\$5,000.00
TOTAL	\$40,000.00

SEWER EXPENDITURES

Transfer from	Transfer to	Amount
Health Insurance 500620	Adult Expense 500080	\$1,200.00
Pump & Haul 501560	Equipment Maint. 500450	\$7,000.00
Tools & Equipment 501870	TOH Supplies	\$5,000.00

CARROLL COUNTY PUBLIC SERVICE AUTHORITY

Final Check Register

Date : 6/5/2019 10:37:11 AM

User Name : DEBBIE

Fund	Trans. #	Due Date	Invoice #	Description	PO Number	Amount
Check Number : 23430						
Check Date : 6/5/2019						
Vendor : 110 APPALACHIAN POWER						
200	40576	6/5/2019	021-328-190-0-02471	FLOYD PIKE		22.11
200	40577	6/19/2019	027-524-859-0-0CC	WELL #4		9.12
200	40578	6/19/2019	021-667-878-0-0CC	WELL #9		97.10
200	40579	6/19/2019	029-977-971-0-1CARROLL	COUNTY WELL #3		152.13
200	40581	6/18/2019	027-578-441-0-1385	SPRINGWILLOW DRIVE		26.07
200	40583	6/18/2019	025-967-971-0-6CARROLL	COUNTY WELL#2		608.38
200	40586	6/18/2019	029-508-971-0-4349	LINHAVEN ROAD RT. 100 PUMP		168.13
Invoice Amount : 1,083.04						
Discount Amount : 0.00						
Check Amount : 1,083.04						
Check Number : 23431						
Check Date : 6/5/2019						
Vendor : 863 CARROLL-GRAYSON-GALAX SWA						
200	40569	6/30/2019	00267166	TIRES ANY SIZE DISPOSAL		12.00
200	40570	6/30/2019	00267174	BRUSH/WOOD TO GRINDER		13.50
Invoice Amount : 25.50						
Discount Amount : 0.00						
Check Amount : 25.50						
Check Number : 23432						
Check Date : 6/5/2019						
Vendor : 4982 CHRISTY CAVINESS						
200	40589	6/22/2019	10006142	DEPOSIT REFUND		3.52
Invoice Amount : 3.52						
Discount Amount : 0.00						
Check Amount : 3.52						
Check Number : 23433						
Check Date : 6/5/2019						
Vendor : 526 CLARK GAS & OIL CO						
200	40572	6/30/2019	9209	DIESEL		101.52
Invoice Amount : 101.52						
Discount Amount : 0.00						
Check Amount : 101.52						
Check Number : 23434						
Check Date : 6/5/2019						
Vendor : 500 CLARK GAS & OIL, INC.						
200	40574	6/30/2019	051312019	FUEL PURCHASED 5/5/31 2019		1,008.03
Invoice Amount : 1,008.03						
Discount Amount : 0.00						
Check Amount : 1,008.03						
Check Number : 23435						
Check Date : 6/5/2019						
Vendor : 114 DALTON BODY SHOP						
200	40568	6/30/2019	364072	BED SIDE FOR JOHN'S TRUCK		2,277.05
Invoice Amount : 2,277.05						
Discount Amount : 0.00						
Check Amount : 2,277.05						
Check Number : 23436						
Check Date : 6/5/2019						
Vendor : 162 FERGUSON ENTERPRISES, INC. #11 #75						
200	40573	6/30/2019	5644626	STOCK TANDEM SETTER, HNGD BF 751126		1,717.25
Invoice Amount : 1,717.25						
Discount Amount : 0.00						
Check Amount : 1,717.25						
Check Number : 23437						
Check Date : 6/5/2019						
Vendor : 453 FLOWERS AUTO PARTS						
300	40591	6/30/2019	938139	T4 15W40, OIL FILTER	735354	91.19

CARROLL COUNTY PUBLIC SERVICE AUTHORITY
Final Check Register

Date : 6/5/2019 10:37:11 AM

User Name : DEBBIE

Fund	Trans. #	Due Date	Invoice #	Description	PO Number	Amount
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Total Number of Checks	:		16			
Largest Check Amount	:		2,277.05			
Total for all Checks Printed	:		9,337.15			

Fund	Summary	Amount
200 WATER		7,618.82
300 SEWER FUND		1,718.33

CARROLL COUNTY PUBLIC SERVICE AUTHORITY
Final Check Register

User Name : DEBBIE

User Name : DEBBIE		Fund	Trans. #	Due Date	Invoice #	Description	PO Number	Amount
Check Number	: 23405				Check Date	: 5/30/2019		
Vendor	: 719			1 POINT COMMUNICATIONS				
200	40503	5/30/2019	20004190425	10 MB ETHERNET SERVICES				350.00

Invoice Amount	: 350.00	Discount Amount	: 0.00	Check Amount	: 350.00
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Check Number	: 23406	Check Date	: 5/30/2019	
Vendor	: 879	ADVANCE AUTO PARTS		
200	40494	5/30/2019	2117912965002 BRAKE CAL, CORE BRAKE WITH CF	48.74

Invoice Amount	: 48.74	Discount Amount	: 0.00	Check Amount	: 48.74
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Check Number	Check Date	Amount	Description	Balance
23407	5/30/2019			
110			APPALACHIAN POWER	
200	40495	6/12/2019	020-152-071-0-996 SURRETT DRIVE	141.08
200	40496	6/12/2019	029-641-384-0-4 CANA WELL #3	48.07
200	40497	6/12/2019	022-627-715-0-0 CANA WELL #1	11.33
300	40498	6/12/2019	025-094-460-0-751 BEAUTY SHOP SEWER TREATM	708.52
200	40499	6/12/2019	027-236-621-0-8770 CEDAR LANE	10.08
200	40500	6/11/2019	021-010-059-1-2 HILLCREST WELLHOUSE	68.28
200	40501	6/11/2019	022-893-559-0-7 CANA WELL #2	332.42
200	40502	6/11/2019	025-038-019-0-0 CANA WELL #4	203.11

Invoice Amount	: 1,522.89	Discount Amount	: 0.00	Check Amount	: 1,522.89
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Check Number	: 23408	Check Date	: 5/30/2019			
Vendor	: 506	B & B TIRE SERVICE, INC.				
200	40504	6/16/2019	58805	TIRES AND DISPOSAL FEE	226.00	
300	40505	6/28/2019	58829	TIRE MISCELLANEOUS LABOR	30.00	

Invoice Amount	: 256.00	Discount Amount	: 0.00	Check Amount	: 256.00
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Check Number	: 23409	Check Date	: 5/30/2019
Vendor	: 863	CARROLL-GRAYSON-GALAX SWA	
200	40506	6/16/2019	00264036 MUNICIPAL WASTE
			1.50

Invoice Amount	: 1.50	Discount Amount	: 0.00	Check Amount	: 1.50
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Check Number	: 23410	Check Date	: 5/30/2019	
Vendor	: 121	CENTURYLINK		
200	40507	6/22/2019	310286495	WATER STATION PHONE SERVICE
				123.53

Invoice Amount	: 123.53	Discount Amount	: 0.00	Check Amount	: 123.53
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Check Number	Check Date	Vendor	Description	Amount
23411	5/30/2019	526	CLARK GAS & OIL CO	
300	40510	6/21/2019	5148 DIESEL	66.00
300	40511	6/9/2019	1049 DIESEL	113.48
200	40512	6/10/2019	1417 DIESEL	48.50
300	40513	6/16/2019	3473 DIESEL	194.49
200	40514	6/23/2019	5999 DIESEL	188.44

Invoice Amount	: 610.91	Discount Amount	: 0.00	Check Amount	: 610.91
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CARROLL COUNTY PUBLIC SERVICE AUTHORITY

Final Check Register

Date : 5/30/2019 12:04:06 PM

User Name : DEBBIE

Fund	Trans. #	Due Date	Invoice #	Description	PO Number	Amount
Check Number : 23412 Check Date : 5/30/2019						
Vendor : 692 COMMONWEALTH ENGINEERING & SALES INC						
300	40508	6/22/2019	33811	STATIONARY WEAR RING, FREIGH		298.44
Invoice Amount : 298.44 Discount Amount : 0.00 Check Amount : 298.44						
Check Number : 23413 Check Date : 5/30/2019						
Vendor : 165 E & L DIAMOND						
300	40509	6/2/2019	0180391	CHECKED WELL PUMPS LYNN ROA		95.00
Invoice Amount : 95.00 Discount Amount : 0.00 Check Amount : 95.00						
Check Number : 23414 Check Date : 5/30/2019						
Vendor : 259 F & M CONSTRUCTION CORPORATION						
300	40515	6/23/2019	028944	GRAVEL FOR JOHN NOBILI		149.82
300	40516	6/23/2019	028937	GRAVEL FOR JOHN NOBILI		151.58
200	40517	6/23/2019	028931	GRAVEL FOR JOHN NOBILI		155.98
Invoice Amount : 457.38 Discount Amount : 0.00 Check Amount : 457.38						
Check Number : 23415 Check Date : 5/30/2019						
Vendor : 661 F & R ELECTRIC						
300	40518	6/3/2019	19962	REMOVAL AND INSTALLATION HP M		2,000.00
300	40519	6/3/2019	40216	REPLACE 6CHC, GASKET, REPAIR		4,900.00
300	40520	5/30/2019	40217	BEARING, BORE & BUSH LOWER, F		2,700.00
Invoice Amount : 9,600.00 Discount Amount : 0.00 Check Amount : 9,600.00						
Check Number : 23416 Check Date : 5/30/2019						
Vendor : 162 FERGUSON ENTERPRISES, INC. #11 #75						
200	40521	6/17/2019	5630681	LF 3/4 TANDEM YOKE	751125	278.76
200	40522	6/6/2019	5606912	HNGD BRS SDL, MJ RW OL GATE V	751122	3,046.92
200	40523	6/10/2019	5615850	N12 F2648 SLD HDPE PIPE		657.66
200	40524	6/10/2019	5617537	LF, CI R & C SM NUT, STOCK	751123	995.97
200	40525	6/14/2019	5617537-1	CI R&C SM NUT TR	751123	682.03
Invoice Amount : 5,661.34 Discount Amount : 0.00 Check Amount : 5,661.34						
Check Number : 23417 Check Date : 5/30/2019						
Vendor : 174 FIELDER ELECTRIC MOTOR REPAIR						
300	40526	6/14/2019	105907	REEDSIDE SEWER		1,565.10
Invoice Amount : 1,565.10 Discount Amount : 0.00 Check Amount : 1,565.10						
Check Number : 23418 Check Date : 5/30/2019						
Vendor : 453 FLOWERS AUTO PARTS						
200	40527	6/28/2019	938039	BATTERY, CORE DEPOSIT GEAR O	735428	143.59
200	40528	6/28/2019	938038	GROMMET, LAMP NAPA QUART	718253	66.20
Invoice Amount : 209.79 Discount Amount : 0.00 Check Amount : 209.79						
Check Number : 23419 Check Date : 5/30/2019						
Vendor : 217 KEY PLUMBING						
300	40529	6/22/2019	2563	PUMP/HAUL EXIT #1 5/10--5/22 2019		900.00

CARROLL COUNTY PUBLIC SERVICE AUTHORITY

Final Check Register

Date : 5/30/2019 12:04:06 PM

User Name : DEBBIE

Fund	Trans. #	Due Date	Invoice #	Description	PO Number	Amount
<hr/>						
Invoice Amount	: 900.00	Discount Amount	: 0.00	Check Amount	: 900.00	
<hr/>						
Check Number	: 23420	Check Date	: 5/30/2019			
Vendor	: 531	LESTER'S TRANSMISSIONS & TOWING LLC				
200	40530	6/21/2019	12515	WATER PUMP KIT, ANTIFREEZE, DI		283.72
200	40531	6/23/2019	12531	IDLER, SERP BELT, POWER STEER		523.30
<hr/>						
Invoice Amount	: 807.02	Discount Amount	: 0.00	Check Amount	: 807.02	
<hr/>						
Check Number	: 23421	Check Date	: 5/30/2019			
Vendor	: 1436	NATIONAL BANK				
200	40532	6/21/2019	021549	LATEX PAINT		10.49
200	40533	6/21/2019	63666	SUPPLIES FOR REPAIRS AT JOHN I		51.88
200	40534	6/20/2019	956151082	EXCEL CLASS		75.58
200	40535	6/24/2019	206808	PROFESSIONAL ENGINEER LICENS		80.00
<hr/>						
Invoice Amount	: 217.95	Discount Amount	: 0.00	Check Amount	: 217.95	
<hr/>						
Check Number	: 23422	Check Date	: 5/30/2019			
Vendor	: 188	NORTHERN TOOL & EQUIPMENT				
300	40538	5/30/2019	42575731	GENERATOR COVER/DELIVERY		31.98
<hr/>						
Invoice Amount	: 31.98	Discount Amount	: 0.00	Check Amount	: 31.98	
<hr/>						
Check Number	: 23423	Check Date	: 5/30/2019			
Vendor	: 227	SANDS ANDERSON PC				
200	40560	6/23/2019	351881	GENERAL REPRESENTATION		1,500.22
<hr/>						
Invoice Amount	: 1,500.22	Discount Amount	: 0.00	Check Amount	: 1,500.22	
<hr/>						
Check Number	: 23424	Check Date	: 5/30/2019			
Vendor	: 154	SOUTHERN STATES				
300	40536	5/30/2019	1108977	SUPPLIES		68.75
200	40537	6/23/2019	1109682	TOOLS, INTERLOCKING SPRING SN 751127		52.98
<hr/>						
Invoice Amount	: 121.73	Discount Amount	: 0.00	Check Amount	: 121.73	
<hr/>						
Check Number	: 23425	Check Date	: 5/30/2019			
Vendor	: 130	SURREY CHEMICALS, INC.				
200	40539	6/17/2019	180449	CAUSTIC SODA LIQUID/ SODIUM HY 81116		882.75
300	40539	6/17/2019	180449	CAUSTIC SODA LIQUID/ SODIUM HY 81116		881.00
<hr/>						
Invoice Amount	: 1,763.75	Discount Amount	: 0.00	Check Amount	: 1,763.75	
<hr/>						
Check Number	: 23426	Check Date	: 5/30/2019			
Vendor	: 111	TOWN OF HILLSVILLE				
300	40547	6/22/2019	030-0000050-1	SEWER EMS		133.62
300	40548	6/20/2019	030-0000350-1	SEWER CHRISTOPHER MCMORRO'		72.27
300	40549	6/20/2019	030-0000500-1	SEWER CARLIE LARGEN		46.32
300	40550	6/20/2019	030-0000700-41	SEWER MAGNOLIA MANUF		8,009.92
300	40551	6/20/2019	030-0000650-1	SEWER MAGNOLIA MANUF		45,046.22
300	40552	6/20/2019	030-0000450-1	SEWER CHARLENE HALL		71.04
300	40553	6/20/2019	030-0001050-10	SEWER B & P DRIVE INN		89.75

CARROLL COUNTY PUBLIC SERVICE AUTHORITY

Final Check Register

Date : 5/30/2019 12:04:06 PM

User Name : DEBBIE

Fund	Trans. #	Due Date	Invoice #	Description	PO Number	Amount
300	40554	6/20/2019	030-0000250-1	SEWER TAZZ CONVEYOR CORP		125.80
300	40555	6/20/2019	030-0000400-1	SEWER MARK HORTON		55.59
300	40556	6/20/2019	030-0000600-1	SEWER RONALD WOODS		63.62
300	40557	6/20/2019	030-0000300-1	SEWER RICHARD LARGEN		41.38
300	40558	6/20/2019	030-0000750-1	SEWER REBECCA WIDENER		95.14
300	40559	6/20/2019	030-0000800-1	SEWER HES		1,202.44

Invoice Amount : 55,053.11 Discount Amount : 0.00 Check Amount : 55,053.11

Check Number	: 23427	Check Date	: 5/30/2019
Vendor	: 191	TREASURER OF CARROLL COUNTY	
200	40540	6/15/2019	043160 SALARIES MAY 2019
300	40540	6/15/2019	043160 SALARIES MAY 2019
200	40541	6/15/2019	043160 VRS/VRS INSURANCE MAY 2019
300	40541	6/15/2019	043160 VRS/VRS INSURANCE MAY 2019
200	40542	6/15/2019	043160 FICA MAY 2019
300	40542	6/15/2019	043160 FICA MAY 2019
200	40543	6/15/2019	043160 HEALTH INSURANCE MAY 2019
300	40543	6/15/2019	043160 HEALTH INSURANCE MAY 2019
200	40544	6/15/2019	043160 ELECTRICAL SERVICES MAY 2019
200	40545	6/15/2019	043160 TELECOMMUNICATIONS MAY 2019
300	40546	6/15/2019	043160 OFFICE SUPPLIES MAY 2019

Invoice Amount : 63,804.24 Discount Amount : 0.00 Check Amount : 63,804.24

Check Number	: 23428	Check Date	: 5/30/2019
Vendor	: 1062	UNIFIRST CORPORATION	
200	40562	6/23/2019	2070727567 UNIFORMS

Invoice Amount : 58.49 Discount Amount : 0.00 Check Amount : 58.49

Check Number	: 23429	Check Date	: 5/30/2019
Vendor	: 516	VML/VACo AEP Steering Committee	
200	40561	6/17/2019	048326 2019-2020 ASSESSMENT

Invoice Amount : 793.00 Discount Amount : 0.00 Check Amount : 793.00

Total Number of Checks : 25
 Largest Check Amount : 63,804.24
 Total for all Checks Printed : 145,852.11

Summary

Fund	Amount
200 WATER	61,627.57
300 SEWER FUND	84,224.54

CARROLL COUNTY PUBLIC SERVICE AUTHORITY

Final Check Register

Date : 5/21/2019 12:38:00 PM

User Name : DANA

User Name : DATA						
Fund	Trans. #	Due Date	Invoice #	Description	PO Number	Amount
Check Number	: 23387		Check Date	: 5/21/2019		
Vendor	: 237	APPALACHIAN NATURAL GAS DISTRIBUTION COMPANY				
200	40439	5/20/2019	0791-00601-001	NATURAL GAS FOR SHOP		140.44

Invoice Amount : 140.44 Discount Amount : 0.00 Check Amount : 140.44

Check Number : 23388		Check Date : 5/21/2019		
Vendor : 110		APPALACHIAN POWER		
300	40410	6/4/2019	020-713-869-1-2558 SENIOR ROAD SEWER PUMP S	674.59
200	40411	6/3/2019	024-041-215-0-7139 OAK RIDGE ROAD WATER PUM	358.59
200	40412	6/4/2019	025-871-356-0-5WOODLAWN WELL #3	36.07
200	40413	6/14/2019	023-290-502-0-3451 TRAINING CENTER ROAD WATI	9.12
300	40414	6/14/2019	020-300-356-0-01473 CARROLLTON PIKE WASTER I	591.18
300	40415	6/3/2019	024-163-315-0-84528 GLENDALE ROAD SEWER PUM	737.05
300	40416	6/4/2019	023-801-356-0-4558 SENIOR ROAD SEWER PUMP S	10.76
300	40417	6/3/2019	029-770-294-1-88103 FANCY GAP HWY SEWER PUM	13.54
300	40419	6/3/2019	029-780-128-0-13121 GLENDALE ROAD SEWER PUM	1,164.17
300	40420	5/23/2019	024-847-980-0-85758 CARROLLTON PIKE, FADDIS H	661.73
200	40421	5/30/2019	020-644-274-0-0163 DEER RIDGE ROAD PUMP HOU	31.82
200	40422	5/30/2019	025-608-188-0-5227 IRON RIDGE ROAD	32.05
200	40423	5/28/2019	025-013-471-0-4WOODLAWN WELL #4	9.12
200	40424	5/28/2019	029-481-488-1-824 BLACKBERRY LANE PUMP HOU	28.64
200	40425	5/28/2019	025-209-332-0-7WILSON WELL #1	9.12
300	40426	5/28/2019	026-795-896-0-23104 AIRPORT ROAD SEWER PUMF	179.00
200	40427	5/23/2019	020-684-695-0-7467 STORE HILL ROAD PLEASANTV	1,031.69
200	40428	5/28/2019	022-109-332-0-2WILSON WELL #2	209.55
200	40429	5/28/2019	024-940-432-0-7SUMER WELL #1	24.76
200	40430	5/28/2019	027-413-643-0-7238 BEAMERS KNOB	13.46
200	40431	5/28/2019	020-285-611-2-0512 COUNTRY CLUB LANE	46.49
200	40435	6/5/2019	024-789-256-0-11102 INDUSTRIAL PARK DRIVE PUM	10.43
200	40436	6/5/2019	027-913-901-0-3309 EXPANSION DRIVE WELL STOP	27.51
200	40437	6/5/2019	027-071-356-0-0WOODLAWN WELL #2	9.12
200	40438	6/5/2019	029-089-256-0-138 INDUSTRIAL PARK DRIVE 1-77 P.	11.68
200	40442	6/6/2019	027-532-928-1-8210 TRINITY WAY	135.55
200	40443	6/6/2019	025-113-458-0-9431 REEDSIDE DRIVE	431.86
200	40444	6/6/2019	022-604-327-0-933 TRINITY WAY	37.64
200	40445	6/6/2019	027-718-767-1-718 KELLY ROAD WELL #3	116.79
200	40446	6/6/2019	029-628-035-0-433 TRINITY WAY OUTDOOR LIGHT	14.23

Invoice Amount : 6,667.31 Discount Amount : 0.00 Check Amount : 6,667.31

Check Number		: 23389		Check Date		: 5/21/2019	
Vendor		: 863		CARROLL-GRAYSON-GALAX SWA			
300	40458	6/14/2019	00263723	MUNICIPAL WASTE		29.00	
300	40459	6/14/2019	00263739	MUNICIPAL WASTER		8.50	

Invoice Amount : 37.50 Discount Amount : 0.00 Check Amount : 37.50

Check Number	: 23390	Check Date	: 5/21/2019		
Vendor	: 176	EMS, INC.			
200	40387	5/30/2019	36455	E. COLI, SAMPLE COLLECTION, BIC	520.00

Invoice Amount : 520.00 Discount Amount : 0.00 Check Amount : 520.00

CARROLL COUNTY PUBLIC SERVICE AUTHORITY

Final Check Register

Date : 5/21/2019 12:38:00 PM

User Name : DANA

User Name : DANA						
Fund	Trans. #	Due Date	Invoice #	Description	PO Number	Amount
Check Number	: 23391		Check Date	: 5/21/2019		
Vendor	: 162	FERGUSON ENTERPRISES, INC. #11 #75				
200	40455	6/2/2019	5582854	HNGD BRS SDL, CC BRS SDL, COM	751119	707.80

Invoice Amount : 707.80 Discount Amount : 0.00 Check Amount : 707.80

Check Number	: 23392	Check Date	: 5/21/2019			
Vendor	: 453	FLOWERS AUTO PARTS				
300	40460	6/13/2019	937064	MOTOR TUN-UP 16 OZ	751124	6.99
300	40461	6/8/2019	936739	BISC BRAKE PADS	735329	44.76
300	40462	6/9/2019	936834	CARB-CHOCK CLNR 13 OZ	735361	3.49
300	40463	6/10/2019	936870	1 QT SYNGEAROIL 75W40	735371	13.99
300	40466	6/9/2019	936804	BRAKE ROTOR	725334	70.41
200	40467	6/14/2019	937328	RAGS IN A BOX, NON=CHLOR BRAH		31.46

Invoice Amount : 171.10 Discount Amount : 0.00 Check Amount : 171.10

Check Number	: 23393	Check Date	: 5/21/2019			
Vendor	: 295	HICOK, FERN, BROWN & GARCIA CPAs				
300	40432	6/10/2019	55707	2018 PUBLIC NOTICE RECONCILE T		1,100.00

Invoice Amount : 1,100.00 Discount Amount : 0.00 Check Amount : 1,100.00

Check Number	: 23394	Check Date	: 5/21/2019			
Vendor	: 1233	JUSTIN WILLARD				
200	40388	6/14/2019	0004102	REFUND NON LIVEABLE		100.00

Invoice Amount : 100.00 Discount Amount : 0.00 Check Amount : 100.00

Check Number	: 23395	Check Date	: 5/21/2019		
Vendor	: 167	LOWE'S COMPANY INC.			
300	40457	6/8/2019	24190	WWTP TOOLS	64.74

Invoice Amount : 64.74 Discount Amount : 0.00 Check Amount : 64.74

Check Number	: 23396	Check Date	: 5/21/2019		
Vendor	: 1005	MIDWAY FAST LUBE			
200	40465	6/14/2019	PTO51419B	FULL SERVICE OIL CHANGE	40.84

Invoice Amount : 40.84 Discount Amount : 0.00 Check Amount : 40.84

Check Number : 23397		Check Date : 5/21/2019			
Vendor : 1436		NATIONAL BANK			
200	40389	6/8/2019	008374	POSTAGE STAMPS	221.60
200	40390	6/9/2019	009721	STOCK	19.99
300	40391	6/8/2019	402201	BATTERIES	15.80
300	40392	6/9/2019	009003	SAN 16 GB USB	31.13
300	40393	6/9/2019	63351	PLANTS FOR FRONT OF GOVERNMENT	27.82
300	40394	6/9/2019	822601	WATER	4.56
300	40395	6/9/2019	009129	DRYWALL SCREW, TUST-OLEUM S	9.68
300	40396	6/16/2019	260236	SUPPLIES	33.43
200	40397	6/9/2019	2117911663447	CORRECTION* PAID ADVANCE INS*	32.81
200	40398	6/15/2019	015602	ICE FOR SAMPLES	8.98
300	40399	6/15/2019	535726	FLAT HOOK RATCHET, FLAT STRAF	24.98

CARROLL COUNTY PUBLIC SERVICE AUTHORITY **Final Check Register**

Date : 5/21/2019 12:38:00 PM

User Name : DANA

Fund	Trans. #	Due Date	Invoice #	Description	PO Number	Amount
<hr/>						
Invoice Amount	: 430.78	Discount Amount	: 0.00	Check Amount	: 430.78	
<hr/>						
Check Number	: 23398	Check Date	: 5/21/2019			
Vendor	: 3642	NEW RIVER REGIONAL WATER AUTHORITY				
200	40464	6/15/2019	357	WATER CONSUMPTION 4/15-5/15 21		20,887.50
<hr/>						
Invoice Amount	: 20,887.50	Discount Amount	: 0.00	Check Amount	: 20,887.50	
<hr/>						
Check Number	: 23399	Check Date	: 5/21/2019			
Vendor	: 2100	SKYLINE NATIONAL BANK				
300	40386	5/28/2019	00406606700	MONTHLY PAYMENT SEWER EXTEI		1,543.14
<hr/>						
Invoice Amount	: 1,543.14	Discount Amount	: 0.00	Check Amount	: 1,543.14	
<hr/>						
Check Number	: 23400	Check Date	: 5/21/2019			
Vendor	: 154	SOUTHERN STATES				
200	40456	6/3/2019	1103957	AUTO AND FARM SUPPLY PARTS, AF		27.00
<hr/>						
Invoice Amount	: 27.00	Discount Amount	: 0.00	Check Amount	: 27.00	
<hr/>						
Check Number	: 23401	Check Date	: 5/21/2019			
Vendor	: 1062	UNIFIRST CORPORATION				
200	40453	6/9/2019	2070725295	UNIFORMS		58.49
200	40454	6/16/2019	2070726446	UNIFORMS		58.49
<hr/>						
Invoice Amount	: 116.98	Discount Amount	: 0.00	Check Amount	: 116.98	
<hr/>						
Check Number	: 23402	Check Date	: 5/21/2019			
Vendor	: 120	UNITED STATES CELLULAR				
200	40447	6/2/2019	0307859744	MONTHLY CELL BILL		670.03
<hr/>						
Invoice Amount	: 670.03	Discount Amount	: 0.00	Check Amount	: 670.03	
<hr/>						
Check Number	: 23403	Check Date	: 5/21/2019			
Vendor	: 549	UTILITY SERVICE CO. INC.				
200	40400	6/1/2019	476336	TANK MAINTENANCE MONTGOMER		2,456.27
200	40401	6/1/2019	476314	QUARTERLY TANK MAINTENANCE		507.55
200	40402	6/1/2019	476313	QUARTERLY TANK MAINTENANCE		507.55
200	40403	6/1/2019	476312	QUARTERLY TANK MAINTENANCE		3,739.36
200	40404	6/1/2019	476311	QUARTERLY TANK MAINTENANCE		2,399.35
200	40405	6/1/2019	476310	QUARTERLY TANK MAINTENANCE		2,326.91
200	40406	6/1/2019	476309	QUARTERLY TANK MAINTENANCE		507.55
200	40407	6/1/2019	476308	QUARTERLY TANK MAINTENANCE		507.55
200	40408	6/1/2019	476306	QUARTERLY TANK MAINTENANCE		507.55
200	40409	6/1/2019	476297	QUARTERLY TANK MAINTENANCE		2,077.40
<hr/>						
Invoice Amount	: 15,537.04	Discount Amount	: 0.00	Check Amount	: 15,537.04	
<hr/>						
Check Number	: 23404	Check Date	: 5/21/2019			
Vendor	: 458	VERIZON WIRELESS				
200	40441	6/2/2019	9829839422	EXIT #1 PHONE SERVICE		63.78

CARROLL COUNTY PUBLIC SERVICE AUTHORITY

Final Check Register

Date : 5/21/2019 12:38:00 PM

User Name : DANA

Fund	Trans. #	Due Date	Invoice #	Description	PO Number	Amount
Invoice Amount : 63.78		Discount Amount : 0.00		Check Amount : 63.78		

Total Number of Checks	:	18
Largest Check Amount	:	20,887.50
Total for all Checks Printed	:	48,825.98

Summary		Amount
Fund		
200 WATER		41,761.54
300 SEWER FUND		7,064.44

NATIONAL BANK ON LINE TRANSFERS

June 12, 2019

Transfer for claims

CCPSA to Operating May 6, 2019 \$19,789.05

CCPSA to Operating May 22, 2019 \$48,825.98

CCPSA to Operating May 30, 2019 \$145,852.11

CCPSA to Operating June 5, 2019 \$9,337.15

Transfer to Reserves

CCPSA to Debt Reserve \$8,918.62

JUNE 2019 PROJECT UP-DATES

Cana/Meadowbrook Water – Planning Phase

The CCPSA has received a MRPDC grant (\$100,000) to be used toward well improvements. SCADA prices have been received for the Cana Tank level and Well #8. The camera work was completed on well # 8 in Cana on February 27-28 and the well was put back into service on March 1. All the pipe in the well had to be replaced as well as the pump---this was the original pump and pipe from 1991. The Lane Group has been selected to design the filtration system on Well #8 after the camera results are back. MRPDC will accept well-related repair expenditures (pump replacements, electrical work, engineering services, etc.) paid within the past 12 months to be counted toward the match requirement.

Coulson Church Road/Ridge Road – Design Phase

The project is currently on hold the PSA is reviewing the budget and other items. Plans for the proposed work have been submitted to and approved by VDH. Working on securing other regulatory permits. Plans and specifications have been submitted to the funding agency for biddability review, comments have been received, and have been responded to. Draft easement documents have been prepared for those locations where the water line would be installed off of VDOT r/w, and the draft easements have been provided to the CCPSA.

FUNDING APPLICATIONS

No active funding applications at this time.

PSA Update:

The PSA has approximately 200 miles of water lines, 50 miles of gravity sewer lines, 25 miles of force main sewer line, 795 fire hydrants, 12 sewer pump stations, 12 water storage tanks, several wells and several water booster pump stations. The PSA's Water systems are as follows: Cana, Exit 1, Fancy Gap, Regional, Tower Road and Hillcrest Estates. The PSA's Sewer systems are as follows: Fancy Gap, Woodlawn, Gladeville/Cranberry, Hillsville and Loves. All of this is operated and maintained with a staff of 13 people.

- Total of 76 work orders in April (check pressure, check for leak, turn-off, turn-on, etc)
- Construction items completed –
 - 4 new water connections and 0 sewer connections
 - Leaks repaired – 0
 - SCADA management
 - Miss Utility Markings (3 emergency, 84 water and 29 sewer tickets)
- Maintenance items completed-
 - Regular daily maintenance, mowing, helped with work orders, etc. station maintenance.
 - Inventory updates-weekly
- Operations items completed-
 - Routine water flushing
 - Daily – sewer plant at Loves, check chemicals in water systems, wells, tanks, sewer pump stations, customer service, etc.
- Office items completed-
 - Daily-customer service, deposits, review of payments, bills, invoices, scan checks, balance bank statements, close-out, etc.
 - Monthly-meter reading (office staff and field staff), print bills, print late-bills, prepare cut-off list, close-out, balance bank statements, etc.
 - Rate study-continue
 - Researching new cloud-based billing software

CARROLL COUNTY PUBLIC SERVICE AUTHORITY

Trial Balance

Date : 6/7/2019 10:14:16 AM

User Name : DANA

Fund : 100 GENERAL

Fiscal Year : 2018 - 2019

Period Ending as of May		Year to Date		Current Month	
		Debit	Credit	Debit	Credit
00.000100	NATURAL GAS.....	0.00	0.00	0.00	0.00
00.000999	Sewer Service Fee.....	0.00	0.00	0.00	0.00
10.000999	Sewer Service Fee.....	0.00	0.00	0.00	0.00
25.000999	Sewer Service Fee.....	0.00	0.00	0.00	0.00
45.000999	Sewer Service Fee.....	0.00	0.00	0.00	0.00
70.000999	Sewer Service Fee.....	0.00	0.00	0.00	0.00
84.000999	Sewer Service Fee.....	0.00	0.00	0.00	0.00
85.000999	Sewer Service Fee.....	0.00	0.00	0.00	0.00
86.000999	Sewer Service Fee.....	0.00	0.00	0.00	0.00
95.000999	Sewer Service Fee.....	0.00	0.00	0.00	0.00
98.000999	Sewer Service Fee.....	0.00	0.00	0.00	0.00
40.004028	Turn off/Turn on Fee.....	0.00	0.00	0.00	0.00
65.004028	Turn off/Turn on Fee.....	0.00	0.00	0.00	0.00
00.004065	Fire Service.....	0.00	0.00	0.00	0.00
10.004065	Fire Service.....	0.00	0.00	0.00	0.00
15.004065	Fire Service.....	0.00	0.00	0.00	0.00
40.004065	Fire Service.....	0.00	0.00	0.00	0.00
00.004075	Inspection Fee.....	0.00	0.00	0.00	0.00
15.004075	Inspection Fee.....	0.00	0.00	0.00	0.00
20.004075	Inspection Fee.....	0.00	0.00	0.00	0.00
95.004093	WYTHE CO REIMBURSE.....	0.00	0.00	0.00	0.00
95.004095	Transfer Fee.....	0.00	0.00	0.00	0.00
00.100300	PETTY CASH ACCT.....	0.00	0.00	0.00	0.00
00.100400	EXIT 1 WATER/SEWER CONST. LOVES.....	0.00	0.00	0.00	0.00
00.100500	Operating Account - CB.....	5,795.50	0.00	0.00	0.00
00.100600	OPERATING (NB).....	924.53	0.00	0.00	0.00
00.101000	Gladeville/Cranberry FMHA Revenue.....	0.00	0.00	0.00	0.00
00.101100	CCPSA.....	6,013.71	0.00	0.00	0.00
00.101200	FANCY GAP WATER CONSTRUCTION.....	0.00	0.00	0.00	0.00
00.101300	FANCY GAP SEWER CONSTRUCTION.....	0.00	0.00	0.00	0.00
00.101400	CLIFFVIEW CONST.....	0.00	0.00	0.00	0.00
00.101500	Gladeville/Cranberry Sewer Revenue.....	0.00	0.00	0.00	0.00
00.101600	GLADEVILLE/CRANBERRY SEWER (NB).....	0.00	0.00	0.00	0.00
00.103100	COON RIDGE.....	0.00	0.00	0.00	0.00
00.104000	Woodlawn FMHA Project Revenue.....	0.00	0.00	0.00	0.00
00.104100	WOODLAWN WATER (NB).....	0.00	0.00	0.00	0.00
00.104900	RT. 100 WATER (NB).....	0.00	0.00	0.00	0.00
00.105000	Rt 100 FMHA Project Revenue.....	0.00	0.00	0.00	0.00
00.105100	RT. 100 WATER.....	0.00	0.00	0.00	0.00
00.106000	Debt Revenue Account.....	529,527.13	0.00	0.00	0.00
00.106100	O & M RESERVE.....	121,386.53	0.00	0.00	0.00
00.106200	SHORT LIVED ASSETS.....	118,511.15	0.00	0.00	0.00
00.106500	Canal Water Revenue.....	0.00	0.00	0.00	0.00
00.106600	CANA WATER (NB).....	0.00	0.00	0.00	0.00
00.107000	620 AIRPORT ROAD REVENUE.....	0.00	0.00	0.00	0.00
00.107100	AIRPORT/620 WATER (NB).....	0.00	0.00	0.00	0.00
00.107300	CONSTRUCTION ACCOUNTS PAYABLE.....	637,712.13	0.00	0.00	0.00
00.107500	Honeycutt Dam Water Project (NB).....	0.00	0.00	0.00	0.00
00.108000	620/AIRPORT ROAD CONST. (NB).....	0.00	0.00	0.00	0.00
00.108200	HAPPY HOLLOW CONSTRUCTION.....	0.00	0.00	0.00	0.00

CARROLL COUNTY PUBLIC SERVICE AUTHORITY

Trial Balance

Date : 6/7/2019 10:13:26 AM
 User Name : DANA

Fund : 200 WATER		Fiscal Year : 2018 - 2019		Year to Date		Current Month	
Period Ending as of May		Debit	Credit	Debit	Credit		
00.000100	NATURAL GAS.....	0.00	0.00	0.00	0.00		
27.000100	NATURAL GAS.....	0.00	0.00	0.00	0.00		
86.000100	NATURAL GAS.....	0.00	0.00	0.00	0.00		
95.000100	NATURAL GAS.....	0.00	0.00	0.00	0.00		
00.000101	CASH-WATER.....	0.00	0.00	0.00	0.00		
95.004093	WYTHE CO REIMBURSE.....	0.00	0.00	0.00	0.00		
00.004094	WYTHECO WATER PURCHASES.....	0.00	0.00	0.00	0.00		
95.004094	WYTHECO WATER PURCHASES.....	0.00	0.00	0.00	0.00		
00.100000	Pooled Allocation.....	0.00	0.00	0.00	0.00		
00.100400	EXIT 1 WATER/SEWER CONST. LOVES.....	0.00	0.00	0.00	0.00		
90.100400	EXIT 1 WATER/SEWER CONST. LOVES.....	0.00	0.00	0.00	0.00		
00.100500	Operating Account - CB.....	6.19	0.00	0.00	0.00		
95.100500	Operating Account - CB.....	65.62	0.00	0.00	0.00		
00.100600	OPERATING (NB).....	7,684,371.43	0.00	112,507.91	0.00		
27.100600	OPERATING (NB).....	0.00	29,702.88	0.00	0.00		
95.100600	OPERATING (NB).....	0.00	7,778,974.16	0.00	214,685.48		
00.101000	Gladeville/Cranberry FMHA Revenue.....	0.00	0.00	0.00	0.00		
95.101000	Gladeville/Cranberry FMHA Revenue.....	0.00	0.00	0.00	0.00		
00.101100	CCPSA.....	0.00	2,459,986.62	0.00	4,915.94		
27.101100	CCPSA.....	3,904.00	0.00	0.00	0.00		
95.101100	CCPSA.....	3,065,619.32	0.00	97,547.24	0.00		
98.101100	CCPSA.....	0.00	0.00	0.00	0.00		
00.101200	FANCY GAP WATER CONSTRUCTION.....	0.00	0.00	0.00	0.00		
84.101200	FANCY GAP WATER CONSTRUCTION.....	0.00	0.00	0.00	0.00		
86.101200	FANCY GAP WATER CONSTRUCTION.....	0.00	0.00	0.00	0.00		
95.101200	FANCY GAP WATER CONSTRUCTION.....	0.00	0.00	0.00	0.00		
84.101300	FANCY GAP SEWER CONSTRUCTION.....	0.00	0.00	0.00	0.00		
95.101300	FANCY GAP SEWER CONSTRUCTION.....	0.00	0.00	0.00	0.00		
00.101400	CLIFFVIEW CONST.....	0.00	0.00	0.00	0.00		
27.101400	CLIFFVIEW CONST.....	0.00	0.00	0.00	0.00		
95.101400	CLIFFVIEW CONST.....	0.00	0.00	0.00	0.00		
00.103100	COON RIDGE.....	0.00	0.00	0.00	0.00		
27.103100	COON RIDGE.....	0.00	0.00	0.00	0.00		
93.103100	COON RIDGE.....	0.00	0.00	0.00	0.00		
00.105900	620 DEBT RESERVE.....	140,372.40	0.00	0.00	0.00		
65.105900	620 DEBT RESERVE.....	0.00	0.00	0.00	0.00		
95.105900	620 DEBT RESERVE.....	5,636.08	0.00	139.38	0.00		
00.106000	Debt Revenue Account.....	186,712.31	0.00	5,300.22	0.00		
95.106000	Debt Revenue Account.....	27,491.13	0.00	0.00	0.00		
00.106100	O & M RESERVE.....	0.00	82,822.00	0.00	0.00		
95.106100	O & M RESERVE.....	3,474.38	0.00	68.24	0.00		
00.106200	SHORT LIVED ASSETS.....	0.00	137,451.21	0.00	0.00		
95.106200	SHORT LIVED ASSETS.....	4,502.69	0.00	88.06	0.00		
95.107000	620 AIRPORT ROAD REVENUE.....	0.00	0.00	0.00	0.00		
00.107300	CONSTRUCTION ACCOUNTS PAYABLE.....	0.00	50,345.15	0.00	0.00		
11.107300	CONSTRUCTION ACCOUNTS PAYABLE.....	0.00	0.00	0.00	0.00		
27.107300	CONSTRUCTION ACCOUNTS PAYABLE.....	373,249.71	0.00	0.00	0.00		
85.107300	CONSTRUCTION ACCOUNTS PAYABLE.....	0.00	48,988.00	0.00	0.00		
86.107300	CONSTRUCTION ACCOUNTS PAYABLE.....	0.00	158,008.35	0.00	0.00		
90.107300	CONSTRUCTION ACCOUNTS PAYABLE.....	0.00	81,656.03	0.00	0.00		

CARROLL COUNTY PUBLIC SERVICE AUTHORITY

Trial Balance

Date : 6/7/2019 10:13:26 AM

User Name : DANA

Fund : 200 WATER

Fiscal Year : 2018 - 2019

Period Ending as of May	Year to Date		Current Month	
	Debit	Credit	Debit	Credit
93.107300 CONSTRUCTION ACCOUNTS PAYABLE.....	0.00	175,955.29	0.00	0.00
95.107300 CONSTRUCTION ACCOUNTS PAYABLE.....	0.00	295,981.70	0.00	0.00
00.108700 REGIONAL WATER CONST.....	0.00	0.00	0.00	0.00
85.108700 REGIONAL WATER CONST.....	0.00	0.00	0.00	0.00
95.108700 REGIONAL WATER CONST.....	0.00	0.00	0.00	0.00
95.110000 A/R WATER.....	324,373.70	0.00	3,956.45	0.00
95.110001 A/R SEWER.....	0.00	101.20	0.00	0.00
98.110001 A/R SEWER.....	0.00	0.00	0.00	0.00
95.110002 A/R STATE FEE.....	830.80	0.00	0.00	20.65
95.110003 A/R WATER DEPOSIT.....	0.00	418.24	375.00	0.00
95.110005 A/R FIRE SERVICE FEE.....	4,254.81	0.00	0.00	154.99
00.110008 A/R OTHER.....	0.00	0.00	0.00	0.00
95.110008 A/R OTHER.....	0.00	85,056.35	4,131.46	0.00
00.110009 A/R WATER PENALTY.....	0.00	0.00	0.00	0.00
95.110009 A/R WATER PENALTY.....	123,544.87	0.00	0.00	4,782.61
95.110010 A/R SEWER PENALTY.....	0.00	0.00	0.00	0.00
95.110020 GRANTS R WATER.....	0.00	0.00	0.00	0.00
95.110021 OTHER RECEIVABLE.....	96,307.91	0.00	0.00	0.00
95.110026 ALLOW BAD DEBT WATER.....	0.00	143,089.43	0.00	0.00
95.110028 PREPAID EXPENSES WATER.....	36,554.00	0.00	0.00	0.00
95.110032 FIXED ASSETS WATER.....	37,942,647.84	0.00	0.00	0.00
95.110034 CONSTRUCTION IN PROCESS WATER.....	90,267.05	0.00	0.00	0.00
95.110036 ACCUMULATED DEPRECIATION WATER.....	0.00	10,537,960.88	0.00	0.00
95.110040 DUE TO CARROLL COUNTY WATER.....	0.00	58,390.19	0.00	0.00
95.110041 DUE TO CARROLL COUNTY SEWER.....	0.00	0.00	0.00	0.00
95.110042 DEBT WATER.....	0.00	16,640,423.78	0.00	0.00
95.110044 INTEREST PAYABLE WATER.....	0.00	32,869.51	0.00	0.00
95.110048 CONSUMER DEPOSITS WATER.....	0.00	73,729.92	0.00	0.00
95.110051 ACCRUED LEAVE SEWER.....	0.00	69,893.71	0.00	0.00
95.110100 NOTE RECEIVABLE.....	355,373.43	0.00	0.00	0.00
00.201000 Accounts Payable.....	0.00	46,287.03	0.00	0.00
11.201000 Accounts Payable.....	0.00	0.00	0.00	0.00
27.201000 Accounts Payable.....	0.00	0.00	0.00	0.00
85.201000 Accounts Payable.....	0.00	0.00	0.00	0.00
86.201000 Accounts Payable.....	0.00	0.00	0.00	0.00
90.201000 Accounts Payable.....	0.00	0.00	0.00	0.00
93.201000 Accounts Payable.....	0.00	0.00	0.00	0.00
95.201000 Accounts Payable.....	0.00	0.00	0.00	0.00
95.220003 WATER LIABILITY.....	350.00	0.00	0.00	375.00
95.230001 CONSTRUCTION PAYABLE WATER.....	0.00	0.00	0.00	0.00
95.231000 Net Pension Liability.....	0.00	365,057.00	0.00	0.00
95.290000 Deferred unflows-VRS.....	36,230.13	0.00	0.00	0.00
95.290001 Deferred Inflows- VRS.....	0.00	12,582.00	0.00	0.00
95.299999 TRANSFER CASH.....	883,989.01	0.00	0.00	0.00
95.300000 Retained Earning.....	0.00	0.00	0.00	0.00
00.310000 Retained Earnings.....	0.00	120,532.48	0.00	0.00
11.310000 Retained Earnings.....	1,969.70	0.00	0.00	0.00
27.310000 Retained Earnings.....	0.00	982,384.45	0.00	0.00
84.310000 Retained Earnings.....	0.00	20.07	0.00	0.00
85.310000 Retained Earnings.....	91.25	0.00	0.00	0.00

CARROLL COUNTY PUBLIC SERVICE AUTHORITY

Trial Balance

Date : 6/7/2019 10:13:26 AM

User Name : DANA

Fund : 200 WATER

Fiscal Year : 2018 - 2019

Period Ending as of May		Year to Date		Current Month	
		Debit	Credit	Debit	Credit
86.310000	Retained Earnings.....	0.00	126,957.21	0.00	0.00
90.310000	Retained Earnings.....	0.00	532,895.63	0.00	0.00
93.310000	Retained Earnings.....	0.00	342,487.46	0.00	0.00
95.310000	Retained Earnings.....	0.00	9,769,660.79	0.00	0.00
98.310000	Retained Earnings.....	0.00	0.00	0.00	0.00
00.352000	Budgetary Revenues.....	0.00	0.00	0.00	0.00
27.352000	Budgetary Revenues.....	0.00	0.00	0.00	0.00
65.352000	Budgetary Revenues.....	0.00	0.00	0.00	0.00
84.352000	Budgetary Revenues.....	0.00	0.00	0.00	0.00
85.352000	Budgetary Revenues.....	0.00	0.00	0.00	0.00
86.352000	Budgetary Revenues.....	0.00	0.00	0.00	0.00
90.352000	Budgetary Revenues.....	0.00	0.00	0.00	0.00
93.352000	Budgetary Revenues.....	0.00	0.00	0.00	0.00
95.352000	Budgetary Revenues.....	2,923,873.00	0.00	0.00	0.00
98.352000	Budgetary Revenues.....	0.00	0.00	0.00	0.00
00.352500	Budgetary Expenses.....	0.00	0.00	0.00	0.00
11.352500	Budgetary Expenses.....	0.00	0.00	0.00	0.00
27.352500	Budgetary Expenses.....	0.00	0.00	0.00	0.00
80.352500	Budgetary Expenses.....	0.00	0.00	0.00	0.00
85.352500	Budgetary Expenses.....	0.00	0.00	0.00	0.00
86.352500	Budgetary Expenses.....	0.00	0.00	0.00	0.00
90.352500	Budgetary Expenses.....	0.00	0.00	0.00	0.00
93.352500	Budgetary Expenses.....	0.00	0.00	0.00	0.00
95.352500	Budgetary Expenses.....	0.00	2,923,873.00	0.00	0.00
00.353000	Budgetary Fund Balance.....	0.00	0.00	0.00	0.00
11.353000	Budgetary Fund Balance.....	0.00	0.00	0.00	0.00
27.353000	Budgetary Fund Balance.....	0.00	0.00	0.00	0.00
65.353000	Budgetary Fund Balance.....	0.00	0.00	0.00	0.00
80.353000	Budgetary Fund Balance.....	0.00	0.00	0.00	0.00
84.353000	Budgetary Fund Balance.....	0.00	0.00	0.00	0.00
85.353000	Budgetary Fund Balance.....	0.00	0.00	0.00	0.00
86.353000	Budgetary Fund Balance.....	0.00	0.00	0.00	0.00
90.353000	Budgetary Fund Balance.....	0.00	0.00	0.00	0.00
93.353000	Budgetary Fund Balance.....	0.00	0.00	0.00	0.00
95.353000	Budgetary Fund Balance.....	0.00	0.00	0.00	0.00
98.353000	Budgetary Fund Balance.....	0.00	0.00	0.00	0.00
95.400000	Grant Revenue.....	0.00	27,679.35	0.00	19,789.05
95.400200	Service Fee Revenue.....	0.00	1,907,187.90	0.00	173,195.09
98.400200	Service Fee Revenue.....	7.75	0.00	0.00	0.00
95.400210	Hook Up Fee Revenue.....	0.00	48,225.00	0.00	5,025.00
98.400210	Hook Up Fee Revenue.....	0.00	0.00	0.00	0.00
95.400220	Deposits.....	150.00	0.00	0.00	0.00
95.400230	Fire Service Revenue.....	0.00	21,230.51	0.00	1,895.01
95.400240	State Fee Revenue.....	0.00	11,158.69	0.00	5.02
86.400250	Penalty Revenue.....	0.00	0.00	0.00	0.00
90.400250	Penalty Revenue.....	0.00	0.00	0.00	0.00
95.400250	Penalty Revenue.....	6,137.53	0.00	127.82	0.00
98.400250	Penalty Revenue.....	0.00	0.00	0.00	0.00
00.400260	Interest Revenue.....	0.00	0.00	0.00	0.00
27.400260	Interest Revenue.....	0.00	0.00	0.00	0.00

CARROLL COUNTY PUBLIC SERVICE AUTHORITY

Trial Balance

Date : 6/7/2019 10:13:26 AM

User Name : DANA

Fund : 200 WATER

Fiscal Year : 2018 - 2019

Period Ending as of May		Year to Date		Current Month	
		Debit	Credit	Debit	Credit
65.400260	Interest Revenue.....	0.00	0.00	0.00	0.00
84.400260	Interest Revenue.....	0.00	0.00	0.00	0.00
85.400260	Interest Revenue.....	0.00	0.00	0.00	0.00
86.400260	Interest Revenue.....	0.00	0.00	0.00	0.00
90.400260	Interest Revenue.....	0.00	0.00	0.00	0.00
93.400260	Interest Revenue.....	0.00	0.00	0.00	0.00
95.400260	Interest Revenue.....	0.00	13,379.57	0.00	295.68
95.400270	Miscellaneous Revenue.....	0.00	74,655.24	0.00	7,871.91
98.400270	Miscellaneous Revenue.....	0.00	0.00	0.00	0.00
95.400280	Wythe Co. Reim. Debt LRW.....	0.00	15,962.00	0.00	15,962.00
95.400300	Carryover.....	0.00	0.00	0.00	0.00
95.402600	Water Service Fee.....	0.00	0.00	0.00	0.00
00.405000	Interest Revenue.....	0.00	0.00	0.00	0.00
95.405000	Interest Revenue.....	0.00	0.00	0.00	0.00
00.410000	Transfer From County.....	0.00	0.00	0.00	0.00
95.410000	Transfer From County.....	0.00	283,553.00	0.00	0.00
95.412000	AVAILABILITY FEE.....	0.00	470,723.30	0.00	61,796.19
95.412500	RECOVERED PROJECT EXPENSE.....	0.00	0.00	0.00	0.00
00.420000	FMHA Loan/Grant Proceeds G/C.....	0.00	0.00	0.00	0.00
27.420000	FMHA Loan/Grant Proceeds G/C.....	0.00	0.00	0.00	0.00
86.420000	FMHA Loan/Grant Proceeds G/C.....	0.00	0.00	0.00	0.00
90.420000	FMHA Loan/Grant Proceeds G/C.....	0.00	0.00	0.00	0.00
93.420000	FMHA Loan/Grant Proceeds G/C.....	0.00	0.00	0.00	0.00
95.420000	FMHA Loan/Grant Proceeds G/C.....	0.00	0.00	0.00	0.00
27.423000	RURAL DEVELOPMENT.....	0.00	0.00	0.00	0.00
90.423000	RURAL DEVELOPMENT.....	0.00	0.00	0.00	0.00
93.423000	RURAL DEVELOPMENT.....	0.00	0.00	0.00	0.00
27.424000	MOUNT RODGERS GRANT.....	0.00	0.00	0.00	0.00
95.440000	Other Collections.....	0.00	23,623.66	0.00	0.00
95.450000	County Contributions.....	0.00	0.00	0.00	0.00
11.500020	Advertising Expense.....	0.00	0.00	0.00	0.00
85.500020	Advertising Expense.....	0.00	0.00	0.00	0.00
86.500020	Advertising Expense.....	0.00	0.00	0.00	0.00
93.500020	Advertising Expense.....	0.00	0.00	0.00	0.00
95.500020	Advertising Expense.....	0.00	0.00	0.00	0.00
95.500030	Capital Improvement.....	0.00	0.00	0.00	0.00
95.500035	Capitol Projects.....	0.00	0.00	0.00	0.00
27.500040	Contingency.....	0.00	0.00	0.00	0.00
80.500040	Contingency.....	0.00	0.00	0.00	0.00
85.500040	Contingency.....	0.00	0.00	0.00	0.00
86.500040	Contingency.....	0.00	0.00	0.00	0.00
90.500040	Contingency.....	0.00	0.00	0.00	0.00
93.500040	Contingency.....	0.00	0.00	0.00	0.00
95.500040	Contingency.....	20,251.12	0.00	0.00	0.00
95.500080	Adult Expense.....	16,175.00	0.00	0.00	0.00
85.500220	Chemical Expense.....	0.00	0.00	0.00	0.00
86.500220	Chemical Expense.....	0.00	0.00	0.00	0.00
95.500220	Chemical Expense.....	10,903.53	0.00	882.75	0.00
95.500230	Compensation Board Expense.....	7,500.00	0.00	1,225.00	0.00
95.500320	Deposits Refund Expense.....	2,318.42	0.00	151.84	0.00

CARROLL COUNTY PUBLIC SERVICE AUTHORITY

Trial Balance

Date : 6/7/2019 10:13:26 AM

User Name : DANA

Fund : 200 WATER

Fiscal Year : 2018 - 2019

Period Ending as of May		Year to Date		Current Month	
		Debit	Credit	Debit	Credit
95.500360	Diesel Expense.....	0.00	0.00	0.00	0.00
95.500370	Due to County.....	0.00	0.00	0.00	0.00
95.500420	Electrical Expense.....	113,356.41	0.00	10,275.93	0.00
95.500450	Equipment Maintenance Expense.....	76,135.75	0.00	2,611.08	0.00
95.500520	FICA Expense.....	36,435.88	0.00	5,754.38	0.00
95.500550	Fuel Expense.....	20,035.56	0.00	2,115.35	0.00
95.500620	Health Insurance Expense.....	116,245.91	0.00	17,768.46	0.00
95.500625	Insurance Deductible.....	4,651.00	0.00	0.00	0.00
95.501120	Lab Testing Expense.....	8,701.97	0.00	924.31	0.00
27.501130	Legal Expense.....	0.00	0.00	0.00	0.00
86.501130	Legal Expense.....	0.00	0.00	0.00	0.00
95.501130	Legal Expense.....	5,101.22	0.00	1,500.22	0.00
95.501150	Liability Insurance Expense.....	0.00	0.00	0.00	0.00
95.501250	Miscellaneous Expense.....	0.00	0.00	0.00	0.00
95.501260	Miss Utility.....	852.60	0.00	78.75	0.00
95.501420	Office Supply Expense.....	8,170.15	0.00	3,355.00	0.00
85.501440	Operation Supply Expense.....	0.00	0.00	0.00	0.00
95.501440	Operation Supply Expense.....	119,590.10	0.00	13,919.37	0.00
95.501520	Personal Contingency Expense.....	0.00	0.00	0.00	0.00
95.501540	Postage Expense.....	14,995.63	0.00	221.60	0.00
95.501720	Salary Expense.....	529,792.33	0.00	77,976.58	0.00
95.501820	Tank Maintenance Expense.....	62,148.16	0.00	15,537.04	0.00
95.501840	Telephone Expense.....	13,667.13	0.00	1,143.32	0.00
95.501860	TOH Supplies Expense.....	0.00	0.00	0.00	0.00
95.501870	Tools & Equipment Expense.....	19,352.01	0.00	1,125.01	0.00
95.501880	Travel Expense.....	1,415.05	0.00	0.00	0.00
95.501890	Tuition Expense.....	763.08	0.00	438.08	0.00
95.501920	Unemployment Insurance Expense.....	528.29	0.00	528.29	0.00
95.501940	Uniform Expense.....	5,859.34	0.00	349.11	0.00
95.502020	VDH Fee Expense.....	11,266.05	0.00	0.00	0.00
95.502040	Vehicle Maintenance Expense.....	8,018.62	0.00	22.00	0.00
95.502050	Vehicle Expense.....	14,113.81	0.00	3,442.81	0.00
95.502060	VRS Expense.....	58,691.75	0.00	8,436.52	0.00
95.502120	Water Purchase Expense.....	274,625.76	0.00	25,113.63	0.00
95.502125	Sewer Treatment.....	0.00	0.00	0.00	0.00
95.502150	WorkerCompensation Insurance Expense.....	0.00	0.00	0.00	0.00
95.502600	Workers Comp. Ins.....	0.00	0.00	0.00	0.00
11.506000	Misc.....	0.00	0.00	0.00	0.00
27.506000	Misc.....	0.00	0.00	0.00	0.00
27.506600	Engineering.....	0.00	0.00	0.00	0.00
85.506600	Engineering.....	0.00	0.00	0.00	0.00
86.506600	Engineering.....	0.00	0.00	0.00	0.00
90.506600	Engineering.....	0.00	0.00	0.00	0.00
93.506600	Engineering.....	0.00	0.00	0.00	0.00
95.506600	Engineering.....	0.00	0.00	0.00	0.00
86.507700	ATTORNEY FEE.....	0.00	0.00	0.00	0.00
95.514500	Oper. Supplies.....	0.00	0.00	0.00	0.00
95.516000	Debt Retirement.....	0.00	0.00	0.00	0.00
27.516100	INTEREST ONLY PAYMENT.....	0.00	0.00	0.00	0.00
90.516100	INTEREST ONLY PAYMENT.....	0.00	0.00	0.00	0.00

CARROLL COUNTY PUBLIC SERVICE AUTHORITY

Trial Balance

Date : 6/7/2019 10:13:26 AM

User Name : DANA

Fund : 200 WATER

Fiscal Year : 2018 - 2019

Period Ending as of May		Year to Date		Current Month	
		Debit	Credit	Debit	Credit
93.516100	INTEREST ONLY PAYMENT.....	0.00	0.00	0.00	0.00
95.516100	INTEREST ONLY PAYMENT.....	0.00	0.00	0.00	0.00
00.516500	Contingency.....	0.00	0.00	0.00	0.00
90.517200	LEGAL.....	0.00	0.00	0.00	0.00
95.518600	NRRW Debt Service.....	0.00	0.00	0.00	0.00
00.522500	CONTRACTOR PAY REQUEST.....	0.00	0.00	0.00	0.00
11.522500	CONTRACTOR PAY REQUEST.....	0.00	0.00	0.00	0.00
27.522600	CONTRACTOR PAY REQUEST.....	0.00	0.00	0.00	0.00
90.522500	CONTRACTOR PAY REQUEST.....	0.00	0.00	0.00	0.00
95.522500	CONTRACTOR PAY REQUEST.....	19,789.05	0.00	19,789.05	0.00
93.522800	INTEREST.....	0.00	0.00	0.00	0.00
27.523000	ENGINEERING REQUEST.....	0.00	0.00	0.00	0.00
85.523000	ENGINEERING REQUEST.....	0.00	0.00	0.00	0.00
86.523000	ENGINEERING REQUEST.....	0.00	0.00	0.00	0.00
90.523000	ENGINEERING REQUEST.....	0.00	0.00	0.00	0.00
93.523000	ENGINEERING REQUEST.....	0.00	0.00	0.00	0.00
95.550000	Depreciation Expense.....	0.00	0.00	0.00	0.00
27.900000	Construction Payments.....	0.00	0.00	0.00	0.00
86.900000	Construction Payments.....	0.00	0.00	0.00	0.00
90.900000	Construction Payments.....	0.00	0.00	0.00	0.00
93.900000	Construction Payments.....	0.00	0.00	0.00	0.00
95.900000	Construction Payments.....	0.00	0.00	0.00	0.00
00.900100	Debt Payments.....	0.00	0.00	0.00	0.00
27.900100	Debt Payments.....	0.00	0.00	0.00	0.00
95.900100	Debt Payments.....	1,111,579.78	0.00	71,842.36	0.00
95.999999	TRANSFER IN/FROM FUND.....	26,531.44	0.00	0.00	0.00
Grand Totals		57,061,919.94	57,061,919.94	510,769.62	510,769.62

CARROLL COUNTY PUBLIC SERVICE AUTHORITY

Trial Balance

Date : 6/7/2019 10:13:26 AM

User Name : DANA

Fund : 300 SEWER FUND

Fiscal Year : 2018 - 2019

Period Ending as of May		Year to Date		Current Month	
		Debit	Credit	Debit	Credit
00.000100	NATURAL GAS.....	0.00	0.00	0.00	0.00
98.000100	NATURAL GAS.....	0.00	0.00	0.00	0.00
00.100600	OPERATING (NB).....	3,044,506.12	0.00	71,133.04	0.00
98.100600	OPERATING (NB).....	0.00	3,104,084.85	0.00	154,362.33
00.101000	Gladeville/Cranberry FMHA Revenue.....	0.00	0.00	0.00	0.00
00.101100	CCPSA.....	0.00	1,381,546.78	0.00	38,250.69
95.101100	CCPSA.....	649.00	0.00	0.00	0.00
98.101100	CCPSA.....	833,878.09	0.00	86.19	0.00
00.101200	FANCY GAP WATER CONSTRUCTION.....	0.00	0.00	0.00	0.00
00.101300	FANCY GAP SEWER CONSTRUCTION.....	0.00	0.00	0.00	0.00
84.101300	FANCY GAP SEWER CONSTRUCTION.....	0.00	0.00	0.00	0.00
00.101400	CLIFFVIEW CONST.....	0.00	0.00	0.00	0.00
98.101400	CLIFFVIEW CONST.....	0.00	0.00	0.00	0.00
00.103100	COON RIDGE.....	0.00	0.00	0.00	0.00
98.105900	620 DEBT RESERVE.....	139.37	0.00	139.37	0.00
00.106000	Debt Revenue Account.....	209,808.08	0.00	3,618.40	0.00
98.106000	Debt Revenue Account.....	27,490.87	0.00	0.00	0.00
00.106100	O & M RESERVE.....	33,687.38	0.00	0.00	0.00
98.106100	O & M RESERVE.....	3,474.16	0.00	68.23	0.00
00.106200	SHORT LIVED ASSETS.....	105,338.75	0.00	0.00	0.00
98.106200	SHORT LIVED ASSETS.....	4,502.39	0.00	88.05	0.00
00.107300	CONSTRUCTION ACCOUNTS PAYABLE.....	0.00	47,853.27	0.00	0.00
80.107300	CONSTRUCTION ACCOUNTS PAYABLE.....	0.00	11,921.94	0.00	0.00
84.107300	CONSTRUCTION ACCOUNTS PAYABLE.....	0.00	115,377.86	0.00	0.00
90.107300	CONSTRUCTION ACCOUNTS PAYABLE.....	0.00	10,149.73	0.00	0.00
98.107300	CONSTRUCTION ACCOUNTS PAYABLE.....	0.00	10,191.66	0.00	0.00
95.110000	A/R WATER.....	0.00	0.00	0.00	0.00
98.110000	A/R WATER.....	4,058.64	0.00	0.00	0.00
98.110001	A/R SEWER.....	158,218.99	0.00	10,320.84	0.00
95.110002	A/R STATE FEE.....	0.00	0.00	0.00	0.00
98.110002	A/R STATE FEE.....	0.00	0.00	0.00	0.00
98.110003	A/R WATER DEPOSIT.....	250.00	0.00	0.00	0.00
98.110004	A/R SEWER DEPOSIT.....	5,900.00	0.00	575.00	0.00
95.110008	A/R OTHER.....	9,312.95	0.00	0.00	0.00
98.110008	A/R OTHER.....	0.00	54,217.05	0.00	2.94
98.110009	A/R WATER PENALTY.....	92,124.19	0.00	0.00	0.00
98.110010	A/R SEWER PENALTY.....	4,555.65	0.00	0.00	0.00
98.110020	GRANTS R WATER.....	0.00	0.00	0.00	0.00
98.110021	OTHER RECEIVABLE.....	46,114.77	0.00	0.00	0.00
98.110026	ALLOW BAD DEBT WATER.....	0.00	86,916.51	0.00	0.00
98.110028	PREPAID EXPENSES WATER.....	845.00	0.00	0.00	0.00
98.110032	FIXED ASSETS WATER.....	18,968,447.09	0.00	0.00	0.00
98.110036	ACCUMULATED DEPRECIATION WATER.....	0.00	5,242,525.37	0.00	0.00
98.110040	DUE TO CARROLL COUNTY WATER.....	0.00	10,271.87	0.00	0.00
98.110043	DEBT SEWER.....	0.00	8,155,302.49	0.00	0.00
98.110045	INTEREST PAYABLE SEWER.....	0.00	9,862.59	0.00	0.00
98.110048	CONSUMER DEPOSITS WATER.....	0.00	37,982.08	0.00	0.00
98.110051	ACCRUED LEAVE SEWER.....	0.00	16,049.36	0.00	0.00
00.201000	Accounts Payable.....	0.00	80,792.14	0.00	0.00
27.201000	Accounts Payable.....	0.00	0.00	0.00	0.00

CARROLL COUNTY PUBLIC SERVICE AUTHORITY

Trial Balance

Date : 6/7/2019 10:13:26 AM

User Name : DANA

Fund : 300 SEWER FUND

Fiscal Year : 2018 - 2019

Period Ending as of May		Year to Date		Current Month	
		Debit	Credit	Debit	Credit
80.201000	Accounts Payable.....	0.00	0.00	0.00	0.00
84.201000	Accounts Payable.....	0.00	0.00	0.00	0.00
90.201000	Accounts Payable.....	0.00	0.00	0.00	0.00
98.201000	Accounts Payable.....	0.00	0.00	0.00	0.00
98.220004	SEWER LIABILITY.....	0.00	5,800.00	0.00	575.00
98.230002	CONSTRUCTION PAYABLE SEWER.....	0.00	0.00	0.00	0.00
98.231000	Net Pension Liability.....	0.00	122,005.00	0.00	0.00
98.290000	Deferred unflows-VRS.....	17,230.20	0.00	0.00	0.00
98.290001	Deferred Inflows- VRS.....	0.00	17,915.00	0.00	0.00
98.299999	TRANSFER CASH.....	535,960.50	0.00	0.00	0.00
98.300000	Retained Earning.....	0.00	0.00	0.00	0.00
00.310000	Retained Earnings.....	0.00	122,435.11	0.00	0.00
80.310000	Retained Earnings.....	121.87	0.00	0.00	0.00
84.310000	Retained Earnings.....	0.00	55,893.81	0.00	0.00
90.310000	Retained Earnings.....	0.00	0.00	0.00	0.00
95.310000	Retained Earnings.....	0.00	2,815.30	0.00	0.00
98.310000	Retained Earnings.....	0.00	5,531,952.18	0.00	0.00
00.352000	Budgetary Revenues.....	0.00	0.00	0.00	0.00
80.352000	Budgetary Revenues.....	0.00	0.00	0.00	0.00
84.352000	Budgetary Revenues.....	0.00	0.00	0.00	0.00
90.352000	Budgetary Revenues.....	0.00	0.00	0.00	0.00
95.352000	Budgetary Revenues.....	0.00	0.00	0.00	0.00
98.352000	Budgetary Revenues.....	1,215,182.00	0.00	0.00	0.00
00.352500	Budgetary Expenses.....	0.00	0.00	0.00	0.00
27.352500	Budgetary Expenses.....	0.00	0.00	0.00	0.00
80.352500	Budgetary Expenses.....	0.00	0.00	0.00	0.00
84.352500	Budgetary Expenses.....	0.00	0.00	0.00	0.00
90.352500	Budgetary Expenses.....	0.00	0.00	0.00	0.00
98.352500	Budgetary Expenses.....	0.00	1,215,182.00	0.00	0.00
00.353000	Budgetary Fund Balance.....	0.00	0.00	0.00	0.00
27.353000	Budgetary Fund Balance.....	0.00	0.00	0.00	0.00
80.353000	Budgetary Fund Balance.....	0.00	0.00	0.00	0.00
84.353000	Budgetary Fund Balance.....	0.00	0.00	0.00	0.00
90.353000	Budgetary Fund Balance.....	0.00	0.00	0.00	0.00
95.353000	Budgetary Fund Balance.....	0.00	0.00	0.00	0.00
98.353000	Budgetary Fund Balance.....	0.00	0.00	0.00	0.00
90.400200	Service Fee Revenue.....	0.00	0.00	0.00	0.00
95.400200	Service Fee Revenue.....	0.00	0.00	0.00	0.00
98.400200	Service Fee Revenue.....	0.00	847,012.48	0.00	87,874.24
98.400210	Hook Up Fee Revenue.....	0.00	7,952.65	0.00	0.00
98.400220	Deposits.....	0.00	0.00	0.00	0.00
84.400250	Penalty Revenue.....	0.00	0.00	0.00	0.00
95.400250	Penalty Revenue.....	0.00	0.00	0.00	0.00
98.400250	Penalty Revenue.....	1,094.94	0.00	2.80	0.00
84.400260	Interest Revenue.....	0.00	0.00	0.00	0.00
98.400260	Interest Revenue.....	0.00	10,868.60	0.00	295.65
95.400270	Miscellaneous Revenue.....	0.00	11.16	0.00	0.00
98.400270	Miscellaneous Revenue.....	0.00	1,205.53	0.00	86.19
98.400290	BRCDs SEWER EASEMENT TC.....	0.00	0.00	0.00	0.00
98.400300	Carryover.....	0.00	0.00	0.00	0.00

CARROLL COUNTY PUBLIC SERVICE AUTHORITY

Trial Balance

Date : 6/7/2019 10:13:26 AM

User Name : DANA

Fund : 300 SEWER FUND

Fiscal Year : 2018 - 2019

Period Ending as of May		Year to Date		Current Month	
		Debit	Credit	Debit	Credit
98.402600	Water Service Fee.....	0.00	0.00	0.00	0.00
00.405000	Interest Revenue.....	0.00	0.00	0.00	0.00
84.405000	Interest Revenue.....	0.00	0.00	0.00	0.00
98.405000	Interest Revenue.....	0.00	0.00	0.00	0.00
98.410000	Transfer From County.....	0.00	0.00	0.00	0.00
98.412000	AVAILABILITY FEE.....	0.00	204,332.48	0.00	0.00
98.412500	RECOVERED PROJECT EXPENSE.....	0.00	0.00	0.00	0.00
00.420000	FMHA Loan/Grant Proceeds G/C.....	0.00	0.00	0.00	0.00
80.420000	FMHA Loan/Grant Proceeds G/C.....	0.00	0.00	0.00	0.00
84.420000	FMHA Loan/Grant Proceeds G/C.....	0.00	0.00	0.00	0.00
98.420000	FMHA Loan/Grant Proceeds G/C.....	0.00	0.00	0.00	0.00
98.425000	SER-CAP Loan/Grant.....	0.00	0.00	0.00	0.00
98.440000	Other Collections.....	0.00	170.94	0.00	0.00
80.500020	Advertising Expense.....	0.00	0.00	0.00	0.00
84.500020	Advertising Expense.....	0.00	0.00	0.00	0.00
98.500020	Advertising Expense.....	0.00	0.00	0.00	0.00
98.500030	Capital Improvement.....	0.00	0.00	0.00	0.00
98.500035	Capitol Projects.....	0.00	0.00	0.00	0.00
80.500040	Contingency.....	0.00	0.00	0.00	0.00
84.500040	Contingency.....	0.00	0.00	0.00	0.00
90.500040	Contingency.....	0.00	0.00	0.00	0.00
98.500040	Contingency.....	1,999.96	0.00	0.00	0.00
98.500080	Adult Expense.....	4,100.00	0.00	1,100.00	0.00
98.500220	Chemical Expense.....	4,305.37	0.00	881.00	0.00
98.500230	Compensation Board Expense.....	1,800.00	0.00	300.00	0.00
98.500320	Deposits Refund Expense.....	0.00	0.00	0.00	0.00
98.500360	Diesel Expense.....	0.00	0.00	0.00	0.00
98.500370	Due to County.....	0.00	0.00	0.00	0.00
98.500420	Electrical Expense.....	49,721.69	0.00	6,744.60	0.00
98.500450	Equipment Maintenance Expense.....	26,942.86	0.00	8,514.77	0.00
98.500520	FICA Expense.....	6,834.23	0.00	930.95	0.00
98.500550	Fuel Expense.....	5,648.79	0.00	736.24	0.00
98.500620	Health Insurance Expense.....	16,583.09	0.00	3,150.54	0.00
98.501120	Lab Testing Expense.....	5,486.11	0.00	1,626.11	0.00
98.501130	Legal Expense.....	0.00	0.00	0.00	0.00
98.501150	Liability Insurance Expense.....	0.00	0.00	0.00	0.00
98.501250	Miscellaneous Expense.....	0.00	0.00	0.00	0.00
98.501260	Miss Utility.....	0.00	0.00	0.00	0.00
98.501420	Office Supply Expense.....	1,816.22	0.00	326.44	0.00
98.501440	Operation Supply Expense.....	38,193.92	0.00	6,834.49	0.00
98.501520	Personal Contingency Expense.....	0.00	0.00	0.00	0.00
98.501540	Postage Expense.....	4,500.00	0.00	0.00	0.00
98.501560	Pump & Haul Expense.....	10,575.00	0.00	1,350.00	0.00
98.501700	Comp. Board.....	0.00	0.00	0.00	0.00
98.501720	Salary Expense.....	76,999.96	0.00	15,938.36	0.00
98.501820	Tank Maintenance Expense.....	0.00	0.00	0.00	0.00
98.501840	Telephone Expense.....	3,930.63	0.00	0.00	0.00
98.501850	BRCDA Sewer easement.....	0.00	0.00	0.00	0.00
98.501860	TOH Supplies Expense.....	277,192.18	0.00	55,053.11	0.00
98.501870	Tools & Equipment Expense.....	2,810.80	0.00	2,074.75	0.00

CARROLL COUNTY PUBLIC SERVICE AUTHORITY **Trial Balance**

Date : 6/7/2019 10:13:26 AM

User Name : DANA

Fund : 300 SEWER FUND

Fiscal Year : 2018 - 2019

Period Ending as of May	Year to Date		Current Month	
	Debit	Credit	Debit	Credit
98.501880 Travel Expense.....	0.00	0.00	0.00	0.00
98.501890 Tuition Expense.....	0.00	0.00	0.00	0.00
98.501920 Unemployment Insurance Expense.....	0.00	0.00	0.00	0.00
98.501940 Uniform Expense.....	0.08	0.00	0.00	0.00
98.502040 Vehicle Maintenance Expense.....	3,000.34	0.00	21.99	0.00
98.502050 Vehicle Expense.....	0.00	0.00	0.00	0.00
98.502060 VRS Expense.....	11,000.13	0.00	2,440.58	0.00
98.502120 Water Purchase Expense.....	0.00	0.00	0.00	0.00
98.502125 Sewer Treatment.....	226,139.82	0.00	32,400.26	0.00
98.502150 WorkerCompensation Insurance Expense.....	0.00	0.00	0.00	0.00
98.502500 Health Ins.....	0.00	0.00	0.00	0.00
98.502600 Workers Comp. Ins.....	0.00	0.00	0.00	0.00
80.506600 Engineering.....	0.00	0.00	0.00	0.00
84.506600 Engineering.....	0.00	0.00	0.00	0.00
98.506600 Engineering.....	0.00	0.00	0.00	0.00
98.516000 Debt Retirement.....	0.00	0.00	0.00	0.00
98.518600 NRRW Debt Service.....	0.00	0.00	0.00	0.00
27.523000 ENGINEERING REQUEST.....	0.00	0.00	0.00	0.00
80.523000 ENGINEERING REQUEST.....	0.00	0.00	0.00	0.00
84.523000 ENGINEERING REQUEST.....	0.00	0.00	0.00	0.00
98.550000 Depreciation Expense.....	0.00	0.00	0.00	0.00
84.900000 Construction Payments.....	0.00	0.00	0.00	0.00
98.900000 Construction Payments.....	0.00	0.00	0.00	0.00
00.900100 Debt Payments.....	0.00	0.00	0.00	0.00
80.900100 Debt Payments.....	0.00	0.00	0.00	0.00
98.900100 Debt Payments.....	444,657.33	0.00	54,990.93	0.00
98.999999 TRANSFER IN/FROM FUND.....	0.00	26,531.72	0.00	0.00
Grand Totals	26,547,129.51	26,547,129.51	281,447.04	281,447.04

CARROLL COUNTY PUBLIC SERVICE AUTHORITY

Yearly Budget Summary by Department

200 WATER

For Month Ending: Friday, May 31, 2019

Date : 6/7/2019 10:14:53 AM

User Name : DANA

	Total Budget	YTD Total	% of Budget	Remaining Budget	Current Month This Year
95 CCPSA WATER					
004093 - WYTHE CO REIMBURSE	0	0	0	0	0
004094 - WYTHECO WATER PURCH	0	0	0	0	0
REVENUES					
400000 - Grant Revenue	0	27,679	0	(27,679)	19,789
400200 - Service Fee Revenue	1,914,200	1,907,188	100	7,012	173,195
400210 - Hook Up Fee Revenue	35,000	48,225	138	(13,225)	5,025
400220 - Deposits	0	(150)	0	150	0
400230 - Fire Service Revenue	21,000	21,231	101	(231)	1,895
400240 - State Fee Revenue	12,000	11,159	93	841	5
400250 - Penalty Revenue	10,000	(6,138)	(61)	16,138	(128)
400260 - Interest Revenue	7,000	13,380	191	(6,380)	296
400270 - Miscellaneous Revenue	10,000	74,655	747	(64,655)	7,872
400280 - Wythe Co. Reim. Debt LRW	16,000	15,962	100	38	15,962
400300 - Carryover	80,000	0	0	80,000	0
402600 - Water Service Fee	0	0	0	0	0
405000 - Interest Revenue	0	0	0	0	0
410000 - Transfer From County	266,701	283,553	106	(16,852)	0
412000 - AVAILABILITY FEE	549,972	470,723	86	79,249	61,796
412500 - RECOVERED PROJECT EXPENSE	0	0	0	0	0
420000 - FMHA Loan/Grant Proceeds	0	0	0	0	0
440000 - Other Collections	2,000	23,624	1,181	(21,624)	0
450000 - County Contributions	0	0	0	0	0
TOTAL REVENUES	2,923,873	2,891,091	99	32,782	285,707
500020 - Advertising Expense	1,000	0	0	1,000	0
500030 - Capital Improvement	0	0	0	0	0
500035 - Capitol Projects	0	0	0	0	0
500040 - Contingency	10,000	20,251	203	(10,251)	0
500080 - Adult Expense	12,000	16,175	135	(4,175)	0
500220 - Chemical Expense	12,000	10,904	91	1,096	883
500230 - Compensation Board Expense	7,500	7,500	100	0	1,225
500320 - Deposits Refund Expense	3,000	2,318	77	682	152
500360 - Diesel Expense	0	0	0	0	0
500370 - Due to County	0	0	0	0	0
500420 - Electrical Expense	130,500	113,356	87	17,144	10,276
500450 - Equipment Maintenance Expense	76,228	76,136	100	92	2,611
500520 - FICA Expense	38,601	36,436	94	2,165	5,754
500550 - Fuel Expense	25,000	20,036	80	4,964	2,115
500620 - Health Insurance Expense	131,814	116,246	88	15,568	17,768
500625 - Insurance Deductible	5,000	4,651	93	349	0
EXPENDITURES					
501120 - Lab Testing Expense	16,000	8,702	54	7,298	924
501130 - Legal Expense	2,000	5,101	255	(3,101)	1,500
501150 - Liability Insurance Expense	28,000	0	0	28,000	0
501250 - Miscellaneous Expense	0	0	0	0	0
501260 - Miss Utility	1,200	853	71	347	79
501420 - Office Supply Expense	7,000	8,170	117	(1,170)	3,355
501440 - Operation Supply Expense	115,000	119,590	104	(4,590)	13,919
501520 - Personal Contingency Expense	10,500	0	0	10,500	0

CARROLL COUNTY PUBLIC SERVICE AUTHORITY

Yearly Budget Summary by Department

200 WATER

For Month Ending: Friday, May 31, 2019

Date : 6/7/2019 10:14:53 AM

User Name : DANA

	Total Budget	YTD Total	% of Budget	Remaining Budget	Current Month This Year
95 CCPSA WATER					
501540 - Postage Expense	20,000	14,998	75	5,004	222
501720 - Salary Expense	517,775	529,792	102	(12,017)	77,977
501820 - Tank Maintenance Expense	80,000	62,148	78	17,852	15,537
501840 - Telephone Expense	20,000	13,667	68	6,333	1,143
501860 - TOH Supplies Expense	1,000	0	0	1,000	0
501870 - Tools & Equipment Expense	20,000	19,352	97	648	1,125
501880 - Travel Expense	1,500	1,415	94	85	0
501890 - Tuition Expense	2,000	763	38	1,237	438
501920 - Unemployment Insurance E:	700	528	75	172	528
501940 - Uniform Expense	8,500	5,859	69	2,641	349
502020 - VDH Fee Expense	11,000	11,266	102	(266)	0
502040 - Vehicle Maintenance Expense	8,000	8,019	100	(19)	22
502050 - Vehicle Expense	26,000	14,114	54	11,886	3,443
502060 - VRS Expense	63,929	58,692	92	5,237	8,437
502120 - Water Purchase Expense	320,000	274,626	86	45,374	25,114
502125 - Sewer Treatment	0	0	0	0	0
502150 - WorkerCompensation Insura	11,000	0	0	11,000	0
502600 - Workers Comp. Ins.	0	0	0	0	0
506600 - Engineering	0	0	0	0	0
514500 - Oper. Supplies	0	0	0	0	0
516000 - Debt Retirement	0	0	0	0	0
516100 - INTEREST ONLY PAYMEN	0	0	0	0	0
518600 - NRRW Debt Service	0	0	0	0	0
522500 - CONTRACTOR PAY REQU	0	19,789	0	(19,789)	19,789
550000 - Depreciation Expense	0	0	0	0	0
900000 - Construction Payments	0	0	0	0	0
900100 - Debt Payments	1,180,126	1,111,580	94	68,546	71,842
TOTAL EXPENDITURES	2,471,230	2,289,022	93	182,208	245,743

CCPSA WATER Summary

	Total Budget	YTD Total	% of Budget	Remaining Budget	Current Month This Year
Total Revenues	2,923,873	2,891,091	99	32,782	285,707
Total Expenditures	2,923,873	2,713,030	93	210,843	286,528
Total Other	0	0	0	0	0
Totals	0	178,060	0	(178,060)	(821)

CARROLL COUNTY PUBLIC SERVICE AUTHORITY

Yearly Budget Summary by Department

300 SEWER FUND

For Month Ending: Friday, May 31, 2019

Date : 6/7/2019 10:14:53 AM

User Name : DANA

	Total Budget	YTD Total	% of Budget	Remaining Budget	Current Month This Year
98 CCPSA SEWER					
REVENUES					
400200 - Service Fee Revenue	890,000	847,012	95	42,988	87,874
400210 - Hook Up Fee Revenue	5,000	7,953	159	(2,953)	0
400220 - Deposits	0	0	0	0	0
400250 - Penalty Revenue	5,000	(1,095)	(22)	6,095	(3)
400260 - Interest Revenue	10,000	10,869	109	(869)	296
400270 - Miscellaneous Revenue	2,000	1,206	60	794	86
400290 - BRCDs SEWER EASEMEN	0	0	0	0	0
400300 - Carryover	98,850	0	0	98,850	0
402600 - Water Service Fee	0	0	0	0	0
405000 - Interest Revenue	0	0	0	0	0
410000 - Transfer From County	0	0	0	0	0
412000 - AVAILABILITY FEE	204,332	204,332	100	-0	0
412500 - RECOVERED PROJECT EXPENSE	0	0	0	0	0
420000 - FMHA Loan/Grant Proceeds	0	0	0	0	0
425000 - SER-CAP Loan/Grant	0	0	0	0	0
440000 - Other Collections	0	171	0	(171)	0
TOTAL REVENUES	1,215,182	1,070,448	88	144,734	88,253
EXPENDITURES					
500020 - Advertising Expense	0	0	0	0	0
500030 - Capital Improvement	0	0	0	0	0
500035 - Capitol Projects	0	0	0	0	0
500040 - Contingency	2,000	2,000	100	0	0
500080 - Audit Expense	3,000	4,100	137	(1,100)	1,100
500220 - Chemical Expense	5,000	4,305	86	695	881
500230 - Compensation Board Expense	1,800	1,800	100	0	300
500320 - Deposits Refund Expense	500	0	0	500	0
500360 - Diesel Expense	0	0	0	0	0
500370 - Due to County	0	0	0	0	0
500420 - Electrical Expense	55,000	49,722	90	5,278	6,745
500450 - Equipment Maintenance Expense	20,000	26,943	135	(6,943)	8,515
500520 - FICA Expense	7,100	6,834	96	266	931
500550 - Fuel Expense	7,000	5,649	81	1,351	736
500620 - Health Insurance Expense	18,000	16,583	92	1,417	3,151
501120 - Lab Testing Expense	7,000	5,486	78	1,514	1,626
501130 - Legal Expense	0	0	0	0	0
501150 - Liability Insurance Expense	0	0	0	0	0
501250 - Miscellaneous Expense	0	0	0	0	0
501260 - Miss Utility	200	0	0	200	0
501420 - Office Supply Expense	1,900	1,816	96	84	326
501440 - Operation Supply Expense	42,452	38,194	90	4,258	6,834
501520 - Personal Contingency Expense	0	0	0	0	0
501540 - Postage Expense	4,500	4,500	100	0	0
501560 - Pump & Haul Expense	20,000	10,575	53	9,425	1,350
501700 - Comp. Board	0	0	0	0	0
501720 - Salary Expense	77,000	77,000	100	0	15,938
501820 - Tank Maintenance Expense	0	0	0	0	0
501840 - Telephone Expense	5,000	3,931	79	1,069	0

CARROLL COUNTY PUBLIC SERVICE AUTHORITY

Yearly Budget Summary by Department

300 SEWER FUND

For Month Ending: Friday, May 31, 2019

Date : 6/7/2019 10:14:53 AM

User Name : DANA

	Total Budget	YTD Total	% of Budget	Remaining Budget	Current Month This Year
98 CCPSA SEWER					
501850 - BRCDA Sewer easement	0	0	0	0	0
501860 - TOH Supplies Expense	230,000	277,192	121	(47,192)	55,053
501870 - Tools & Equipment Expense	9,000	2,811	31	6,189	2,075
501880 - Travel Expense	0	0	0	0	0
501890 - Tuition Expense	0	0	0	0	0
501920 - Unemployment Insurance E:	0	0	0	0	0
501940 - Uniform Expense	0	0	0	0	0
502040 - Vehicle Maintenance Expense	3,000	3,000	100	-0	22
502050 - Vehicle Expense	0	0	0	0	0
502060 - VRS Expense	11,000	11,000	100	-0	2,441
502120 - Water Purchase Expense	0	0	0	0	0
502125 - Sewer Treatment	230,000	226,140	98	3,860	32,400
502150 - Worker Compensation Insur	2,000	0	0	2,000	0
502500 - Health Ins.	0	0	0	0	0
502600 - Workers Comp. Ins.	0	0	0	0	0
506600 - Engineering	0	0	0	0	0
516000 - Debt Retirement	0	0	0	0	0
518600 - NRRW Debt Service	0	0	0	0	0
550000 - Depreciation Expense	0	0	0	0	0
900000 - Construction Payments	0	0	0	0	0
900100 - Debt Payments	452,730	444,657	98	8,073	54,991
TOTAL EXPENDITURES	1,095,782	1,106,303	101	(10,521)	173,057

CCPSA SEWER Summary

	Total Budget	YTD Total	% of Budget	Remaining Budget	Current Month This Year
Total Revenues	1,215,182	1,070,448	88	144,734	88,253
Total Expenditures	1,215,182	1,224,239	101	(9,057)	195,415
Total Other	0	0	0	0	0
Totals	0	(153,791)	0	153,791	(107,162)

AGENDA FOR THE REGULAR MEETING OF THE
NEW RIVER REGIONAL WATER AUTHORITY
HELD AT THE TOWN OF WYTHEVILLE,
MUNICIPAL BUILDING
IN WYTHEVILLE, VIRGINIA
THURSDAY, May 16, 2019, AT 10:00 A.M.

RE: CALL TO ORDER, QUORUM

RE: INVOCATION AND PLEDGE OF ALLEGIANCE

RE: CONSENT AGENDA

RE: CITIZENS' TIME

RE: VENDOR TIME

RE: APPROVAL OF INVOICE

1. AEP	\$11,735.44
2. Town of Wytheville	\$ 50,565.63

RE: CHIEF OPERATOR'S REPORT

1. SCADA / Raper Ridge
2. VOP/ VDH Silver Award / Reimbursement
3. 1st Quality Air
4. Raw Pump #2
5. VACORP Report
6. Chlorine Pumps
7. Raper Ridge Communication
8. Operator Meeting
9. VDH Variance Update

RE: BOARD TIME

1. VDH Variance Update
2. Intake Screens
3. Budget FY 19-20

RE: Closed Session

Discussion of Personnel 2.2-3711 a1

Chief Operators Notes

1. AMR was onsite 4/24 and 4/25/2019 to troubleshoot a data logging issue and tie in the new Raper Ridge tank. Mr. Eric Herald, (VDH) said to try and get the data logging fixed before the May operating report. Roger, with AMR, tracked found an issue with an isolation card in a control cabinet as well as an electrical problem with our potable / non potable water flow meter. The flow meter has to be replaced and a new isolation card installed. The tie in from Raper Ridge is complete and we can see both tanks on our SCADA system.
2. We have received the Silver Virginia Optimization Program award for 2018 from the Virginia Health Department. The VA Optimization Program is based on goals for clarification, filtration, and backwash during year 2018. These goals are above and beyond the regulations. We have received a reimbursement check of \$1464.90 for the fluoride meter.
3. 1st Quality Air was onsite 5/1/19 to do preventive maintenance on our air compressor and air scour blower.
4. JP Industrial was onsite 5/2/19 to remove and rebuild raw pump #2.
5. VACORP's Jim McClellan sent his report from the safety visit. It is attached to the board packet. An atmospheric / gas meter was purchased and we have begun testing and logging the results for 12 different confined spaces. We will continue working towards completing the list of recommendations indicated in Jim's report.
6. Chlorine pump #3 has been out of service for a while. We put a new motor on the spare pump and it is installed. We now have 3 working chlorine pumps. I wanted to get this project finished to have it in place if and when we needed it, as well as to do calibrations on them for the VA Health Department. After installation we checked the amount pumped by the calibration tube. The new pump pumped a much greater volume of chlorine than the pump we had been running, at the same rate command. This indicates to me that we need to rebuild the other pumps. Rebuild kits have been ordered for the chlorine pumps. I'm also finding out that the pumps we're currently using may have been discontinued.

7. 5/3/19 we lost communication with Raper Ridge Tank. The only way to see the tank level was to physically look at the tank. AMR visited the site on 5/6/19 and determined the PLC had lost its program, both tank transducers were had lightning damage, and the internet wasn't communicating. AMR reloaded the PLC program along with replacing both transducers. Citizen's visited and corrected the internet problem. We were able to see the Raper Ridge tank level as of 5/9/19 though the accuracy is yet to be determined. Close to the same time we lost the ability to see what is in Carroll County's Pleasant View Tank, 620 tank, and associated pump station.
8. The operator meeting was held 5/8/19 at NRRWA. We discussed operational changes since the new Raper Ridge tank has been online. The localities represented didn't have any negative things to say about the new tank. We discussed SCADA upgrades amongst NRRWA, the Town of Wytheville and Wythe Co. AMR is to provide a quote for both Alan Bradley and Ignition software. I learned of Wythe County's threshold of 25ft in Raper Ridge. We also discussed Wythe County's future valve project which should be beneficial to NRRWA, Wythe Co. and The Town of Wytheville. The valve would allow Wythe Co. to turn water over without cutting flow to the Town of Wytheville.
9. I read over the current variance from the Health Department recently and noticed that it allows one operator to work 10hrs on Sundays and Holidays, and/or 4hrs of the evening. We are currently working 12hr days which makes it difficult to take advantage of the 10hr part of the variance. I would like to pursue requesting an updated variance allowing one operator 12hrs Saturdays, Sundays, and Holidays, and 8 total hours in a standard work day. This would allow for more staff during the week, a better flexible, and more appealing schedule, help with future retirement and/or operator turnover, and allow us to provide more water in common and emergency situations. I have a letter ready for a signature if this is ok.

**MINUTES OF THE REGULAR MEETING OF THE
NEW RIVER REGIONAL WATER AUTHORITY
HELD AT THE TOWN OF WYTHEVILLE,
MUNICIPAL BUILDING IN WYTHEVILLE, VIRGINIA
THURSDAY, APRIL 18, 2019 AT 10:00 A.M.**

Members present: Stephen Bear (Wythe County), C. Wayne Sutherland, Jr. (Wytheville), Steve Truitt (Carroll County), Gene Horney (Wythe County)

Members absent: Tim Reeves (Wythe County), Jessica Montgomery (Carroll County), Joseph E. Hand, Jr. (Wytheville)

Others present: Beth Taylor, Zachary Slate, Trevor Hackler, Robby Krunich, Andrew Austin

RE: CALL TO ORDER, QUORUM

Chairman Bear established that a quorum of Authority members was present and called the meeting to order at 10:03 a.m.

RE: INVOCATION AND PLEDGE OF ALLEGIANCE

Chairman Bear led those present in the invocation, followed by the Pledge of Allegiance.

RE: CONSENT AGENDA

Chairman Bear presented the Consent Agenda consisting of the minutes of the regular meeting of March 21, 2019 to the Authority members for approval. Chairman Bear inquired if there was any discussion on the minutes as presented. Chairman Bear noted one correction to be made to the March 21, 2019 minutes, removal of the wordage "to the agenda" in the last sentence under Board Time. Mr. Truitt made a motion, which was seconded by Mr. Sutherland, to approve the Consent Agenda including the minutes of the March 21, 2019 meeting. The motion passed unanimously with all members present voting to approve the Consent Agenda, including the minutes of the March 21, 2019 meeting.

RE: CITIZENS' TIME

Chairman Bear inquired if there were any citizens present with topics of discussion during the meeting. With no one to address the Authority, Chairman Bear proceeded with the agenda.

RE: VENDOR TIME

Chairman Bear inquired if there were any vendors present who wished to address the Authority. There being no vendors to address the Authority, Chairman Bear proceeded with

the agenda.

RE: APPROVAL OF INVOICES

Chairman Bear advised that the next item on the agenda was the Approval of the Invoices as follows:

1. AEP	\$13,842.42
2. Town of Wytheville	\$49,688.72
3. Wythe County	\$22,648.07
	\$25,112.61

Chairman Bear inquired if there was any discussion on the invoices presented. There being no discussion, Chairman Bear inquired if there was a motion to pay the invoices. A motion was made by Mr. Horney and seconded by Mr. Sutherland to pay the invoices as presented. The motion passed unanimously with all members present voting to pay the invoices.

RE: CHIEF OPERATOR'S REPORT

Chairman Bear turned the meeting over to Mr. Zachary Slate.

Mr. Slate reported Mrs. Patti Higgins, with DEQ, was onsite March 25th to conduct an inspection in reference to our withdrawal permit (VWP 04-2106). She reviewed records, the permit, and conducted a walkthrough of locations pertaining to the permit. This permit will expire on January 8, 2021. A new application will have to be sent in 180 days prior of the expiration towards a re-issuance of the permit. Mrs. Higgins noted that we may have to update our screens on the intake structure in the river to a 1mm mesh vs the current 2mm openings before the permit will be reissued. The main 2 pages of the report are attached to your board packet. There were no deficiencies noted other than the current screens.

Mr. Slate reported VACORP sent me an online safety training program which I have started using as of April. Mr. Jim McClellan from VACORP was onsite 4/10/19 to conduct a type of mock OSHA walkthrough of the facility. We discussed a variety of safety related items and ideas. Two of the major items discussed were the dechlorination pit and the raw well at the river pump station.

He suggested that we make sure that the contractor that enters the raw well has workers comp. insurance and that we have a copy of it.

The dechlorination pit at the plant is a confined space as well as a fall hazard. The operators are currently entering the pit to check or fill the dechlorinators regularly. Mr. McClellan did not have an easy or cheap solution to minimize risk. Ideally operators would

never have to enter the space. He suggested exploring options to move the dechlorination point. I have contacted Russell Jackson and Elvan Peed about this. I do believe we can find another point before or after the dechlorination pit that would be safer to service. Mr. McClellan will be sending a report of his findings.

One PPE suggestion he had was safety toe shoes for the operators. If safety toe shoes are required, I suggest that the NRRWA cover part of this. This is one item in which the employer does not technically have to purchase, as they can be used outside of work. This will be an item I plan to discuss during the budget meeting.

Throughout the facility there are many confined spaces. Mr. McClellan recommends checking the atmosphere of these areas and building a log of the results. He suggested starting weekly and then decreasing the frequency or as there are process changes. Our current gas meter was found inoperable. I purchased a battery which allowed it to turn on, only to find that the oxygen sensor was bad. The meter is no longer supported by the manufacturer which means we will need to purchase a new gas meter. (est. \$1000)

Mr. Slate reported Mr. Joe Farmer has taken his class 2 again and PASSED on 4/11/19. This means everyone [staff] has the class as required by the facility. I do have concerns as we now have two operators who have the key to open other doors as well as operators ages 70 [73], 65, and will be 62.

Mr. Slate reported we are going to be over budget on process chemicals for this FY. (Est. \$35-36,000) I have begun comparing process chemical prices from Lighthouse Chemicals, Brenntag, and Surry Chemicals. A comparison is attached. We haven't used Surry in the past, but their prices look promising. Mr. Roger Gravely general manager of Surry Chemicals was onsite 4/11/19 to discuss our recent chemical quotes. He quoted a new chemical (Surchem ELTH) for dechlorinating that may alleviate the need to enter the dechlorination pit as well as be a cheaper option. I plan to discuss this further with Elvan Peed and Russell Jackson at the operators meeting, tentatively scheduled for May 8th, 2019.

Mr. Slate reported he majority of the new Raper Ridge Tank filling began on March, 26th 2019. The Town of Wytheville worked 2 night shifts during this process as the Fort Chiswell pump station was turned off. Thank you to those operators for the extra work. We only had to work late one night. The tank was put online 4/16/19.

Mr. Slate reported Mr. Peed and Mr. Jackson were onsite March 28, 2019 to discuss the plant operations and budget. I enjoyed meeting with them and our discussion. It was very informative and helpful to me. We hope to have the budget ready by the May meeting.

Lastly Mr. Slate reported I have been working on inline turbidity meter quotes and hope to order them soon.

Chairman Bear proceeded with the agenda.

RE: BOARD TIME

Chairman Bear inquired if there were any other items of discussion that needed to come before the Authority. There being no discussion, Chairman Bear proceeded with the agenda.

RE: ADJOURNMENT

Chairman Bear inquired if there is any other business to come before the Authority. There being no other business, a motion was made, seconded, and carried to adjourn the meeting at 10:18 a.m.

Stephen Bear, Chairman

Steve Truitt, Secretary/Treasurer

Town of Wytheville

P.O. Box 533, 150 E. Monroe St.
Wytheville, VA 24382
276-223-3333 fax 276-223-3315

Invoice No.

977

INVOICE

Customer

Name NEW RIVER REGIONAL WATER AUTHORITY
Address
City State ZIP
Phone

Date 4/26/2019

Qty	Description	Unit Price	TOTAL
	MONTHLY INVOICE-APRIL 2019		
1	EXPENSES FOR APRIL 2019	\$50,565.63	\$50,565.63

NRRWA

Payment Details

☒ Check
Check # _____

Make Checks
Payable to: Town Of Wytheville

SubTotal	\$50,565.63
	\$0.00
TOTAL	\$50,565.63

Amount Due 30 Days from Invoice Date

EXPENDITURE SUMMARY
7/01/2018 - 6/30/2019

DETAIL

DETAIL

FUND 9-005 * REGIONAL EXPENSES *

ACCT#	DESCRIPTION	BUDGET	AMOUNT	CURRENT	1-1-0	ENCUMBRANCE	AMOUNT	BALANCE	%
999	* REGIONAL EXPENSES *								
46000	NEW RIVER REGIONAL WATER AUTHORITY	200.00						100.00	50.00
3110	PROFESSIONAL FEES & SERVICES	18,535.00						2,320.00	12.52
3130	ENGINEERING SERVICES	10,000.00						10,000.00	100.00
3140	REPAIR MAINTENANCE & REPAIR	55,000.00						10,574.25	33.64
3141	U.S. LABORATORY TESTING	15,000.00						0.219	0.00
3142	U.S. LABORATORY TESTING	15,000.00						11,901.77	79.34
3143	U.S. REMOVAL - REMOVAL	6,200.00						2,228.50	35.94
3144	ADVERTISING	12,000.00						6,013.22	50.11
3145	ADVERTISING	12,000.00						161.07	1.34
3146	ADVERTISING	12,000.00						133.10	1.11
3147	ADVERTISING	12,000.00						157.40	1.31
3148	ADVERTISING	12,000.00						13,992.92	116.61
3149	ADVERTISING	12,000.00						721.12	6.01
3150	ADVERTISING	12,000.00						172.90	1.44
3151	ADVERTISING	12,000.00						18.50	0.15
3152	ADVERTISING	12,000.00						201.15	1.68
3153	ADVERTISING	12,000.00						78.15	0.65
3154	ADVERTISING	12,000.00						30.40	0.25
3155	ADVERTISING	12,000.00						467.64	3.89
3156	ADVERTISING	12,000.00						32.36	0.27
3157	ADVERTISING	12,000.00						501.28	4.18
3158	ADVERTISING	12,000.00						471.96	3.93
3159	ADVERTISING	12,000.00						14,709.04	122.50
3160	ADVERTISING	12,000.00						2,218.20	18.48
3161	ADVERTISING	12,000.00						3,029.00	25.24
3162	ADVERTISING	12,000.00						500.00	4.17
3163	ADVERTISING	12,000.00						564.51	4.70
3164	ADVERTISING	12,000.00						55.33	0.46
3165	ADVERTISING	12,000.00						1,052.46	8.77
3166	ADVERTISING	12,000.00						199.78	1.66
3167	ADVERTISING	12,000.00						66.45	0.55
3168	ADVERTISING	12,000.00						307.16	2.56
3169	ADVERTISING	12,000.00						50.10	0.42
3170	ADVERTISING	12,000.00						60,573.15	504.78
3171	ADVERTISING	12,000.00						23,014.38	191.79
3172	ADVERTISING	12,000.00						0.00	0.00
3173	ADVERTISING	12,000.00						215,373.04	1,794.78
3174	ADVERTISING	12,000.00						231,973.04	1,912.26
3175	ADVERTISING	12,000.00						0.00	0.00
3176	ADVERTISING	12,000.00						211,973.04	1,751.85
3177	ADVERTISING	12,000.00						0.00	0.00
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3286	ADVERTISING	12,000.00						0.00	0.00
3287	ADVERTISING	12,000.00						0.00	0.00
3288	ADVERTISING	12,000.00						0.00	0.00
3289	ADVERTISING	12,000.00						0.00	0.00
3290	ADVERTISING	12,000.00						0.00	0.00
3291	ADVERTISING	12,000.00						0.00	0.00
3292	ADVERTISING	12,000.00						0.00	0.00
3293	ADVERTISING	12,000.00						0.00	



100 South Main Street
P.O. Box 90002
Blacksburg, Virginia 24062-9002
540-552-2011 • 800-552-4123
www.nbbank.com

ACCOUNT:

7511173 04/30/2019

*****AUTO**ALL FOR AADC 240
3947 0.7510 AB 0.412 14 2 207
NEW RIVER REGIONAL WATER AUTHO
PO BOX 966
WYTHEVILLE VA 24382-0966

30-0
4
2

LOCAL BANK. PERSONAL SERVICE.

NOW - PUBLIC FUNDS ACCOUNT 7511173

LAST STATEMENT 03/29/19 1,779,302.85
5 CREDITS 89,853.49
3 DEBITS 348,475.60
THIS STATEMENT 04/30/19 1,520,680.74

REF #	DATE	AMOUNT	REF #	DATE	AMOUNT	REF #	DATE	AMOUNT
	04/04	21,652.50		04/22	32,427.06			
	04/15	15,436.58		04/24	18,108.75			

DESCRIPTION	DATE	AMOUNT
INTEREST	04/30	2,228.60

CHECK #	DATE	AMOUNT	CHECK #	DATE	AMOUNT	CHECK #	DATE	AMOUNT
1272	04/03	49,688.72	1273	04/30	50,565.63			

DESCRIPTION	DATE	AMOUNT
Outgoing Wire 12460 US BANK CT SOUTHEAST WIRE CLEARING	04/01	248,221.25
91000022 US BANK MINNESOT		

AVERAGE LEDGER BALANCE: 1,540,606.60 INTEREST EARNED: 2,228.60
INTEREST PAID THIS PERIOD: 2,228.60 DAYS IN PERIOD: 32
INTEREST PAID 2019: 9,151.12 ANNUAL PERCENTAGE YIELD EARNED: 1.66%
INTEREST RATE: 1.6500%

* * * C O N T I N U E D * * *



NOTICE: SEE REVERSE SIDE FOR IMPORTANT INFORMATION





100 South Main Street
P.O. Box 90002
Blacksburg, Virginia 24062-9002
540-552-2011 • 800-552-4123
www.nbbank.com

ACCOUNT:

7511173 04/30/2019

NEW RIVER REGIONAL WATER AUTHO

NOW - PUBLIC FUNDS ACCOUNT 7511173

- - - ITEMIZATION OF OVERDRAFT AND RETURNED ITEM FEES - - -

	TOTAL FOR THIS PERIOD	TOTAL YEAR TO DATE
* TOTAL OVERDRAFT FEES:	\$.00	\$.00
* TOTAL RETURNED ITEM FEES:	\$.00	\$.00

DATE.....BALANCE		DATE.....BALANCE		DATE.....BALANCE	
04/01	1,531,081.60	04/15	1,518,481.96	04/30	1,520,680.74
04/03	1,481,392.88	04/22	1,550,909.02		
04/04	1,503,045.38	04/24	1,569,017.77		



NOTICE: SEE REVERSE SIDE FOR IMPORTANT INFORMATION

Member
FDIC

NEW RIVER REGIONAL WATER AUTHORITY 100 E. MONROE ST. WYTHEVILLE, VA 24202		1272
PAY TO THE ORDER OF	DATE	4-4-19
Town of Wytheville		4-25-19
Fifty thousand six hundred eighty eight 72/100		\$ 49,688.72
National Bank		
FOR	244 977	Wayne Sutherland Jr.
⑆001272⑆ ⑆051403122⑆		7511173⑆

1272 -\$49,688.72 -4/3/2019

NEW RIVER REGIONAL WATER AUTHORITY 100 E. MONROE ST. WYTHEVILLE, VA 24202		1273
PAY TO THE ORDER OF	DATE	4-25-19
Town of Wytheville		4-25-19
Fifty thousand five hundred sixty five 63/100		\$ 50,565.63
National Bank		
FOR	244 977	Wayne Sutherland Jr.
⑆001273⑆ ⑆051403122⑆		7511173⑆

1273 -\$50,565.63 -4/30/2019



VACORP

5/6/2019

Mr. Zack Slate, Chief Operator
New River Regional Water Authority
289 Kohler Ave.
Austinville, VA 24312

RE: VACORP – Risk Control Visit

Dear Zack:

On April 10th, 2019, I met with you to complete a facility safety survey including the pump station that pulls water from the New River. During our meeting, we also discussed additional needs such as assistance with written safety programs and employee training. VACORP can assist in any of these areas.

A written safety program will generally include a safety policy, safety manual that outlines the agencies safety directives and finally written safety policies for each area of safety. Our conversation was mainly focused on Confined Space Entry, but we did touch on Respiratory Protection, and fall protection. I have attached a **sample program** and policies that you can use as a starting point to formulate your individual policy/program.

Confined Space Definition

- Worker can enter and perform work
- Limited means of entry or exit
- Not designed for continuous occupancy

RECOMMENDATIONS

REC19-1 MULTI GAS METER FOR CONFINED SPACES

Purchase a multi-gas meter that should be used to test each confined space before entry. Purchase it from a reputable company and ensure that training in its use is included in the purchase price. I would advise that at least 2-3 employees be trained in its use. Be sure to get one that allows remote (sample space without having to enter) sampling. Personal sampling models designed to be worn on the employee when entering the space generally do not allow for remote sampling.

REC 19-2 CONFINED SPACE TESTING

Treat all confined spaces as "Permit Required" initially before entering them. Employees should test the confined space with the multi-gas meter before each entry and it should be documented on a written permit. Permits can easily be found on the internet or ordered through various safety supply companies. After sustained testing showing no hazard exists in the space, you can label and treat it as a Non-Permit Confined Space.

REC 19-3 PERMIT REQUIRED OR NON-PERMIT REQUIRED CONFINED SPACES

Employers are required to label each confined space. They should be labeled either as "Permit Required" or "Non-Permit Confined Spaces". The Non-Permit designation can be made after long-term sampling in each confined space to determine if any hazard exist. If a hazard does not exist, then a permit is not required before entering the space. Even if no hazard has ever been detected, it is prudent practice to test the space periodically to confirm no hazard has been added. Retesting should be done anytime the process is changed that could impact the space.

REC 19-4 RESPIRATORS

Respirators had been purchased, but not currently used when working in the area 23% hydro fluorosilicic Acid. An updated SDS should be obtained. At very high levels, this chemical has the potential for serious injury; however, I think it is highly unlikely to produce those levels in your operation. As per your observation, the ventilation fan in this room should be fixed to lower concentrations. Currently, the door is left open and a nearby window is open. I would suggest reaching out to the supplier and manufacturer to get a better understanding of the real dangers posed and level of protection needed for your operation. I do not think that a respirator is needed unless you would have a significant leak. A written respirator policy should be implemented if respirators are needed for the operation. I have attached a sample policy.

REC 19-5 FLAMMABLE LIQUID STORAGE

Not more than 60 gallons of Category 1, 2, or 3 flammable liquids, nor more than 120 gallons of Category 4 flammable liquids may be stored in a flammable liquid storage cabinet. Category 4 flammable liquids would be those with flash points over 140 degrees. This would be something like diesel. Storage of flammable liquids outside of storage cabinets should be minimized to less than 10 gallons, but should be kept in storage cabinet when feasible.

REC 19-6 DECHLORINATION PIT

Employees must periodically enter the dechlorination pit. It is about 15 ft. deep. Dechlorination tablets are manually lowered to the bottom of the pit in a bucket. The employee in the pit will then add the tablet to the tubes used to neutralize the chlorine in the water before it is released into the waterway. This is definitely a confined space by definition, but my greatest concern is the fall potential while climbing in/out of the pit. A fall would likely result in severe injury or possible death. We discussed possible alternatives for this pit. Eliminating the need to enter this pit should be a high priority.

REC 19-7 SAFETY CANS FOR FLAMMABLE LIQUIDS

Flammable liquids such as gas and gas mixtures should be kept in a safety can. Safety can shall mean an approved container, of not more than 5 gallons capacity, having a spring-closing lid and spout cover and so designed that it will safely relieve internal pressure when subjected to fire exposure.

REC 19-8 OUTSIDE CONTRACTORS

Outside contractors completing work for New River Water Authority should be covered under a workers' compensation policy. This will protect New River Water Authority should an injury occur while performing a service on your property. You should request a current certificate of their WC policy to ensure they are currently covered. It would also be advisable to obtain a certificate for their General Liability policy which would cover any damage that may occur as a result of their work on your property.



VACORP

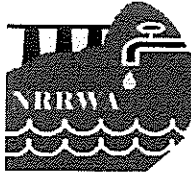
REC 19-9 PUMP STATION AT NEW RIVER

The pump station has two confined spaces located right next to one another. The one closest to the river is very deep and poses the greatest risk for anyone entering. The current contractor that enters the confined space ensured you that he has the knowledge to work safely in a confined space. Even though, VACORP would recommend working with the contractor to assure any entry is as safe as possible. We discussed the possibility of using the overhead crane as an anchor point for a hoist or life line in case of a fall. I do not feel that the space will present any environmental hazards, but the fall hazard and potential to drown while working in the space are potentials.

I will send the past OSHA 300 logs under a separate email. Thanks for using VACORP to help in your safety efforts. If we can do anything further to assist you, please let me know.

Sincerely:

Jim McClellan, CSP
Sr. Risk Control Consultant



NEW RIVER REGIONAL WATER AUTHORITY

289 Kohler Avenue, Austinville, VA 24312 Phone: 276.699.8101 Fax: 276.699.8109 newriverwater@gmail.com

Mr. Eric R. Herold, P.E., District Engineer
Office of Drinking Water
454 East Main Street
Abingdon, VA 24210

May 16, 2019

Re: Staffing Variance

Dear Mr. Herold,

With this letter, the New River Regional Water Authority (PWSID No. 1197435) is requesting a variance from section 12 VAC 5-590-460.B2 of the Virginia Department of Health Waterworks Regulations which requires two operators on duty for water treatment facilities greater than 2.0 MGD in size. The Authority is in danger of receiving a Notice of Violation (N.O.V.) from your office should we have to schedule one operator to work when two operators are not available. This is due to our limited staffing situation and impending retirement of operators. This request would be an update of our current variance to one more pertinent to our current situation and plant hours. This variance would allow us to continue to avoid N.O.Vs, offer a more staffing during the week, have a flexible appealing schedule for operators, lessen the hardship of turnover and transitions of operators, and allow us to provide more water in common and emergency situations. We believe it is reasonable for the Virginia Department of Health (VDH) to grant a variance for this regulation applying to all Saturdays, Sundays, holidays up to a maximum of 12 hours per day, and for no more than 8 total hours per standard work day based on the following criteria:

The New River Regional Water Authority is a well operated conventional facility. Prior records indicate the facility has met all applicable VDH regulations. Finished water turbidities consistently meet and exceed the 0.30 NTU treatment regulations, as well as, the 0.10 NTU treatment goal. Additionally, the results of all chemical parameters (VOC, SOC, lead and copper, etc.) fall well within VDH regulation guidelines. The Authority has established adequate communications procedures and will utilize an on-call schedule or person(s). All operators and the Chief Operator have telephones and these numbers are posted at the facility. The Authority utilizes a 24 hour police dispatcher who can contact additional personnel, police officers, and fire and hazardous materials personnel in the event of an emergency. A cell phone is also located at the facility for operators to contact a police dispatcher and/or Chief Operator in the event of a land line telephone failure. The facility is equipped with process alarms, automated process equipment and controls. The facility's computer system continuously monitors facility performance criteria and will indicate an alarm condition for applied and finished water turbidities as well as high and low finished chlorine readings exceeding the preset value. The facility control panel will indicate pump failure, low chlorine bleach availability, and low level

tank alarms on the sodium hypochlorite and Del-Pac 20-20. Additionally, the facility's computer systems continuously monitors distribution system storage levels and pump station status. Alarms are generated for low and high tank levels and pump failure within a station. A streaming current monitor (SCM) is utilized at the facility to monitor and let the operator know when to adjust coagulant dosage. The facility is equipped with safety equipment such as PPE, fire extinguishers, and an emergency chemical shower/emergency eye wash station.

The following limitations and conditions will apply to these specific, one operator shifts:

1. All Operators must be Class I or II licensed operators as required by Section 12VAC5-590-460 of the *Waterworks Regulations*.
2. All maintenance and repairs of water treatment plant equipment shall be performed when two operators are on duty.
3. A second operator shall be on-call for emergency assistance and shall be accessible at all time through landline telephone or by cellular telephone.
4. An operator working alone shall be limited to routine operation and monitoring of the plant. This includes performing all required laboratory analysis and recording all operational data on daily worksheets.
5. An operator working alone shall carry a cellular telephone at all time for contacting the Chief Operator, the on-call operator or Wythe County police dispatch as needed. An operator working alone shall contact the Chief Operator whenever he/she must shutdown the plant to go off the plant premises or to go to the raw water pump station.
6. The New River Regional Water Authority shall report by telephone to the Abingdon Field Office of the Virginia Department of Health, Office of Drinking Water within 48 hours, and confirm as soon as practical by mailed written reports, situations affecting or potentially affecting water quality or operator safety where an operator is on duty.
7. The Variance would not suspend, minimize or otherwise alter the New River Regional Water Authority's obligation to comply with OSHA standards, regulation of the Board of Waterworks, and Wastewater Works Operators, regulations of the Department of Professional and Occupational Regulation, or any other federal, state, or local laws and regulations. The State Board of Health waives no lawful means of enforcing the laws it administers, the regulations it has adopted, or this Variance.
8. The Variance will expire upon written notice of termination from the Virginia Department of Health.
9. The Variance is nontransferable and must be attached to the Operation Permit.
10. The Variance is a condition of the Operation Permit and would be revoked when the Permit is revoked.

Sincerely,

Stephen Bear
Chairman
New River Regional Water Authority

New River Regional Water Authority
FY 20 Budget
June, 2019

DRAFT

EXPENSES

	<u>FY 19 Budget</u>	<u>FY 19 July/Dec.</u>	<u>FY 20 Budget</u>
3110 Professional Health Services	\$200	\$0	\$100
3130 O S Professional Services	\$16,535	\$6,900	\$16,535
3140 Engineering Services	\$10,000	\$0	\$10,000
3160 Repair Maintenance O S Vendor	\$55,000	\$29,255	\$55,000
3161 O S Instrumentation Services	\$15,000	\$6,780	\$12,000
3162 O S Laboratory Testing	\$15,000	\$2,850	\$5,000
3163 Outside Venders/Mowing	\$6,300	\$3,071	\$6,300
3180 Sludge Removal	\$12,000	\$10,277	\$21,000
3600 Advertising	\$450	\$0	\$450
3841 Payment of Other Entities - Wythe County	\$277,262	\$117,242	\$299,605
5111 Electrical Services	\$165,217	\$75,597	\$167,860
5231 Telecommunications	\$9,600	\$4,319	\$9,600
5302 Fire/Liability/Property Insurance	\$18,000	\$0	\$18,000
5510 Travel Mileage	\$200	\$0	\$400
5530 Travel Meals	\$300	\$61	\$300
5540 Travel Convention & Education	\$1,000	\$473	\$1,000
5810 Permits, Licenses & Memberships	\$1,500	\$559	\$1,500
5876 Risk Management Services	\$0	\$0	\$0
6001 Office Supplies	\$700	\$189	\$700
6004 Laboratory Supplies	\$4,858	\$2,813	\$6,000
6005 Janitorial Supplies	\$800	\$128	\$500
6006 Process Chemicals	\$126,681	\$81,658	\$150,989
6007 Materials and Supplies	\$5,000	\$1,733	\$4,000
6008 Vehicle and Power Equipment Supplies	\$2,000	\$5,431	\$7,000
6009 Maintenance Equipment	\$500	\$0	\$500
6012 Book and Subscriptions	\$700	\$76	\$300
6014 Other Operating Supplies	\$600	\$0	\$800
6015 Minor Plant Improvements	\$2,000	\$0	\$2,000
6019 Tools and Supplies	\$400	\$0	\$400
6023 Repair/Maintenance Instrumentation	\$1,000	\$784	\$2,000
6027 Safety Equipment	\$1,000	\$93	\$1,700
8000 Contingency	\$3,985	\$2,000	\$51,835
8010 Construction Cost	\$99,500	\$38,577	\$44,500
8205 Leased Track Loader	\$0	\$0	\$0
Subtotal	\$853,287	\$390,865	\$897,874
9001 Reserve			
9100 Shared Debt Service	\$231,675	\$207,861	\$255,700
9110 Loan - U S Bank 2015B	\$782,584	\$572,453	\$780,781
9115 Loan - U S Bank 2008A	\$147,840	\$109,750	\$149,393

TOTAL EXPENSES	\$2,015,386	\$1,280,928	\$2,083,749
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REVENUE

2 Interest on Investments	\$18,000	\$12,054	\$24,000
55 Capacity Payments - Enelx	\$4,000	\$3,999	\$7,000
60 Contributions - Carroll County			
Debt Service	\$227,024	\$283,553	\$226,962
Wythe County Shared Debt Service	\$56,529		\$62,391
61 Contributions - Wythe County			
Debt Service	\$351,700	\$439,273	\$351,606
Wythe County Shared Debt Service	\$87,573		\$96,655
62 Contributions - Wytheville			
Debt Service	\$351,700	\$439,273	\$351,606
Wythe County Shared Debt Service	\$87,573		\$96,655
1 Mount Rogers Grant			
1 Insurance Recoveries		\$0	
1 Sale of Water	\$831,288	\$432,094	\$866,876
TOTAL REVENUE	\$2,015,386	\$1,610,246	\$2,083,749

REVENUE

DRAFT

Projected Demand

	Actual 2018 Usage (gpd)	Projected FY 2020 Demand (gpd)
Wytheville	936,574	982,000
Wythe County	333,012	400,000 Increase Fort C
Carroll County	579,989	518,000
	1,849,575	1,900,000

Cost per 1000 gallons

\$ 1.25

Revenue Projection

	Daily Usage	Daily Revenue	
FY 20	1,900,000	\$2,375	\$866,875

2018 Operating Info

Production Total	697,015,072
Operating Hours	4,162
Days of Operation	365
Production per Day	1,909,630
Hours per Day Operation	11.40
Production per Hour	167,481
Production per 24 Hour Day	4,019,550

Operating Assumptions

Operating Duration (hours)	11.40
Annual Operating Hours	4,162
Personnel Required (Man/Weeks)	246
People	4.73

Total FY 20 Production

1,960,800 Daily including plant losses (Note: used 2018 year's ratio)
715,692,000 FY 20 including plant losses

PERSONNEL**DRAFT****Salaries****FY 19****FY 20**

Raise Percentage 2.00%

Salaries

Chief Operator Class I	\$47,500	\$48,450	1.00	\$48,450	Slate, Zachary
Operator Class I	\$37,705	\$38,459	1.00	\$38,459	Botsch, Joseph
Operator Class I	\$38,742	\$39,517	1.00	\$39,517	Post, Richard
Trainee	\$33,086	\$33,748	1.00	\$33,748	Hanks, Jonathan
Trainee	\$33,086	\$33,748	1.00	\$33,748	Farmer, Joe

Total Salary	Use	\$190,119	5.00	\$193,921
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Bonus				\$0
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Total Payroll				\$193,921
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Number of Employees				5
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Overtime Pay

Chief Operator Class I	\$34.94	0	\$0	\$0	Slate, Zachary
Operator Class I	\$27.73	50	\$1,387	\$1,387	Botsch, Joseph
Operator Class I	\$28.50	50	\$1,425	\$1,425	Post, Richard
Trainee	\$24.34	50	\$1,217	\$1,217	Hanks, Jonathan
Trainee	\$24.34	50	\$1,217	\$1,217	Farmer, Joe

	200			\$4,028
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Part-Time Pay Personnel

\$16.30	1040			\$16,952
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FICA

Percentage Cost 7.65%

Total FICA				\$16,440
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VRS- Retirement

Percentage Cost 8.28%

Total VRS-Retirement				\$17,794
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VRS - Retiree Health Cred

Percentage Cost 0.08%

Total VRS-Retiree Health Cred				\$193
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Health Insurance

Cost per Employee \$7,845

Total Health Insurance				\$39,225
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DRAFT

VRS - Group Life Insurance

Percentage Cost 0.52%

Total VRS - Group Life Insurance

\$1,117

Unemployment Insurance

Cost per Employee \$76 5

Total Unemployment Insurance

\$380

Workers Compensation

Cost per \$100 Salary 4.13%

Total Workers Compensation

\$8,875

Professional Health

Cost per New Employ. \$250 0

\$0

VRS Retiree Health

Percentage Cost 0.13%

Total VRS Retiree Health

\$279

VRS Hybrid Disability (Applies to new employees hired after January 2015)

Percentage Cost 0.59%

Total VRS Hybrid Disability

\$398

TOTAL

\$299,605

DRAFT

PRODUCTION

			<u>FY 19</u>	<u>FY 19</u> <u>July/Dec</u>	<u>FY 20</u>	<u>Comments</u>
<u>Professional Health Services</u>			\$200	\$0	\$100	
<u>O. S. Professional Services</u>			\$16,535	\$6,900	\$16,535	
<u>Engineering Services</u>			\$10,000	\$0	\$10,000	
<u>Repair Maintenance O. S. Vendor</u>			\$55,000	\$29,255	\$55,000	
<u>O. S. Instrumentation Services</u>			\$15,000	\$6,780	\$12,000	
<u>Outside Laboratory Testing</u>			\$15,000	\$2,850	\$5,000	
<u>Outside Venders/Mowing & Snow Removal</u>			\$6,300	\$3,071	\$6,300	
<u>Sludge Removal</u>			\$12,000	\$10,277	\$21,000	
<u>Advertising</u>			\$450	\$0	\$450	
<u>Payment of Other Entities - Wythe County</u>			\$277,262	\$117,242	\$299,605	
<u>Electrical Services</u>		2% Increase in AEP Rates				
	Building	\$16,481	\$16,811			
	River	\$240	\$245			
	Raw Water	\$68,957	\$70,336			
	High Service	\$75,664	\$77,177			
		\$161,342	\$164,569			
			\$165,217	\$75,597	\$167,860	
<u>Telecommunications</u>						
	Citizens	\$717	12	\$9,600	\$4,319	\$9,600
<u>Fire/Liability/Property & Motor Insurance</u>						
	VACO		\$18,000	\$0	\$18,000	
<u>Travel Mileage</u>		1,000	\$0.50	\$200	\$0	\$400
<u>Travel Meals</u>			\$300	\$61	\$300	
<u>Travel Convention & Education</u>			\$1,000	\$473	\$1,000	
<u>Permits Licenses & Memberships</u>		4	500	\$1,500	\$559	\$1,500
<u>Risk Management Services</u>			\$0	\$0	\$0	
<u>Office Supplies</u>			\$700	\$189	\$700	
<u>Laboratory Supplies</u>			\$4,858	\$2,813	\$6,000	

\$500

\$128

2018 Calendar Year Cost	\$161,658
2018 Production	697,015,072
Cost per 1000 gallons	\$0.23

Reflects savings of \$1:

\$4,000

\$7,000

\$500

\$300

\$800

\$2,000

\$400

\$2,000

Increase/Shoes & Gas

\$51,835

\$44,500

\$0

\$897,874

DRAFT

Month(2018)	Monthly Production (Finished Water)	Avg. Daily Production	Monthly Sales Carroll County	Monthly Sales Wythe County	Monthly Sales Town of Wytheville
January	62,603,869	2,027,860	16,239,000	10,330,490	28,768,400
February	53,669,892	1,916,782	18,099,000	10,192,770	31,821,800
March	55,541,261	1,761,654	14,226,000	9,035,680	28,825,000
April	57,394,497	1,813,150	15,467,000	12,057,330	26,531,584
May	59,125,129	1,907,262	15,857,000	10,325,750	30,901,400
June	65,525,562	2,184,185	19,650,000	10,982,860	30,018,650
July	70,586,286	2,276,977	21,856,000	11,018,970	35,284,600
August	65,389,031	2,108,678	22,782,000	10,795,170	32,295,300
September	52,704,144	1,766,805	18,208,000	11,073,640	28,856,250
October	53,047,350	1,711,205	16,632,000	11,250,830	23,820,100
November	46,578,686	1,552,623	17,079,000	5,242,930	24,075,050
December	54,609,556	1,761,599	15,602,000	9,242,930	20,653,300
Total	697,015,072	1,909,065	17,641,333	10,129,113	28,467,461

Max Day
Average Daily Production
Annual Plant Operating Hours
Average Daily Operating Hours
Average Daily Sales
In-Plant Water Usage
Production/Sales Ratio

938,574

333,012

579,989

1,909,630

4,161.76

11.40

1,849,575

60,065

1.032

DRAFT

Month (2018)	DelPac	Corr. Inhibitor	Fluoride	Soda Ash	DeChlor Tabs	Chlorine	Sodium Permanganate	Carbon	DelPac Drums	Hydrogen Peroxide
January	\$6,274.80	\$726.00	\$2,623.10						\$339.92	
February	\$6,483.60			\$847.00						
March	\$6,344.10			\$3,360.00		\$6,811.15				
April	\$6,325.20				\$1,936.00		\$12,480.00			
May	\$6,255.90	\$726.00		\$3,360.00						
June	\$6,281.10		\$2,573.10			\$7,146.64			\$352.43	
July	\$6,274.80									
August	\$6,293.70	\$726.00				\$7,617.64	\$12,260.00			
September	\$6,318.90		\$2,736.60	\$3,600.00	\$2,157.05					
October										
November	\$6,356.70					\$7,998.37			\$4,464.75	\$425.82
December	\$9,601.20									
Total	\$72,790.20	\$2,178.00	\$7,932.80	\$14,767.00	\$4,093.05	\$29,573.80	\$24,740.00	\$0.00	\$5,157.10	\$425.82

Grand Total \$161,657.77

2018 AEP MONTHLY COST

Month (Yr)	Bridges	Shore Hill Rd. (River Pump Station)	High Service Building	Main Building
January	17,340	3,700.00	25,700.00	2,000.00
February	17,340	3,700.00	25,700.00	2,000.00
March	17,340	3,700.00	25,700.00	2,000.00
April	17,340	3,700.00	25,700.00	2,000.00
May	17,340	3,700.00	25,700.00	2,000.00
June	17,340	3,700.00	25,700.00	2,000.00
July	17,340	3,700.00	25,700.00	2,000.00
August	17,340	3,700.00	25,700.00	2,000.00
September	17,340	3,700.00	25,700.00	2,000.00
October	17,340	3,700.00	25,700.00	2,000.00
November	17,340	3,700.00	25,700.00	2,000.00
December	17,340	3,700.00	25,700.00	2,000.00
Total	208,080	44,400.00	308,400.00	24,000.00

\$161,341.42

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FY 2019 BOND PAYMENT

	<u>Principal</u>	<u>October Interest</u>	<u>April Interest</u>	<u>Total</u>	<u>Carroll County</u>	<u>Wythe County</u>	<u>Wytheville</u>
VPFP 2015B				\$780,781			
Series 2008A				\$149,393			
Total FY19				\$930,174	226,962	351,606	351,606
Wythe County Annual Debt Service				\$255,700	62,391	96,655	96,655
Total NRRWA FY 2019 Debt Service				\$1,185,874	289,353	448,260	448,260
Wytheville		37.80%					
Wythe County		37.80%					
Carroll County		24.40%					

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NRRWA DEBT SERVICE

VRA BONDS

WYTHE COUNTY

FY	Series 2015B	October	April	Total	October	April	Total	Series 2009A	Total	Total Bond Debt Service	River Intake	Prior Common Facilities	Annual F.C.		Refinanced F.C.	Raper Ridge Tank		Total W. C.	
													Debt	Service		Debt	Service	Debt	Service
2014	\$581,774.23	\$294,982.43	\$296,788.68	\$591,571.11	\$101,227.50	\$45,376.00	\$146,603.50			\$1,023,350.16	\$59,400.00	\$170,894.00	\$222,345.00	\$222,345.00		\$47,628.00	\$47,628.00	\$452,839.00	\$452,839.00
2015	\$589,982.43	\$288,835.93	\$387,618.38	\$676,454.31	\$105,376.00	\$44,220.00	\$149,596.00			\$1,028,413.36	\$59,400.00	\$170,894.00	\$222,345.00	\$222,345.00		\$47,628.00	\$47,628.00	\$462,639.00	\$462,639.00
2016	\$598,835.93	\$282,343.38	\$381,179.31	\$669,522.69	\$104,220.00	\$42,811.88	\$147,031.88			\$1,028,211.19			\$222,345.00	\$222,345.00		\$47,628.00	\$47,628.00	\$222,345.00	\$222,345.00
2017	\$238,075.00	\$222,785.63	\$460,840.63	\$683,625.63	\$107,811.88	\$41,304.39	\$149,116.28		\$326,034.19	\$936,791.07			\$222,345.00	\$222,345.00		\$47,628.00	\$47,628.00	\$222,345.00	\$222,345.00
2018	\$582,785.63	\$217,453.13	\$780,218.78	\$1,000,000.00	\$106,304.38	\$39,750.00	\$146,054.38			\$928,273.14			\$222,345.00	\$222,345.00		\$47,628.00	\$47,628.00	\$222,345.00	\$222,345.00
2019	\$572,453.13	\$210,131.25	\$782,584.38	\$992,714.43	\$108,750.00	\$38,090.00	\$146,840.00			\$930,424.38			\$222,345.00	\$222,345.00		\$47,628.00	\$47,628.00	\$222,345.00	\$222,345.00
2020	\$580,131.25	\$200,650.00	\$780,781.25	\$980,831.25	\$113,090.00	\$36,302.50	\$149,392.50			\$930,173.75			\$207,860.82	\$207,860.82		\$47,628.00	\$47,628.00	\$231,674.62	\$231,674.62
2021	\$590,850.00	\$184,706.25	\$785,556.25	\$970,256.25	\$111,302.50	\$34,490.00	\$145,792.50			\$931,146.75			\$207,936.48	\$207,936.48		\$47,628.00	\$47,628.00	\$255,664.48	\$255,664.48
2022	\$604,706.25	\$174,681.25	\$789,387.50	\$964,068.75	\$114,490.00	\$32,550.00	\$147,040.00			\$935,946.25			\$207,383.84	\$207,383.84		\$47,628.00	\$47,628.00	\$255,011.84	\$255,011.84
2023	\$614,200.00	\$163,150.00	\$787,350.00	\$950,350.00	\$117,550.00	\$30,513.75	\$148,063.75			\$936,945.00			\$206,453.93	\$206,453.93		\$47,628.00	\$47,628.00	\$254,081.93	\$254,081.93
2024	\$624,681.25	\$152,731.25	\$787,412.50	\$940,143.75	\$120,513.75	\$28,350.00	\$148,863.75			\$938,685.00			\$207,540.29	\$207,540.29		\$47,628.00	\$47,628.00	\$255,188.29	\$255,188.29
2025	\$633,150.00	\$140,046.88	\$787,778.13	\$927,825.01	\$123,350.00	\$26,040.00	\$149,390.00			\$935,271.25			\$205,752.94	\$205,752.94		\$47,628.00	\$47,628.00	\$253,388.94	\$253,388.94
2026	\$647,731.25	\$127,496.88	\$787,543.76	\$915,040.64	\$123,711.25	\$24,255.00	\$147,966.25			\$932,528.38			\$332,510.01	\$332,510.01		\$47,628.00	\$47,628.00	\$253,476.09	\$253,476.09
2027	\$660,046.88	\$114,228.13	\$787,725.01	\$891,953.13	\$126,255.00	\$18,671.25	\$144,926.25			\$936,651.26			\$936,337.51	\$936,337.51		\$47,628.00	\$47,628.00	\$47,628.00	\$47,628.00
2028	\$677,496.88	\$105,478.13	\$787,706.26	\$873,174.39	\$128,671.25	\$15,960.00	\$144,631.25			\$924,337.51			\$931,662.51	\$931,662.51		\$47,628.00	\$47,628.00	\$47,628.00	\$47,628.00
2029	\$694,478.13	\$92,109.38	\$787,587.51	\$859,697.89	\$130,960.00	\$13,115.00	\$144,075.00			\$935,486.26			\$935,486.26	\$935,486.26		\$47,628.00	\$47,628.00	\$47,628.00	\$47,628.00
2030	\$707,109.38	\$80,234.38	\$787,343.76	\$847,343.76	\$138,115.00	\$10,027.50	\$148,142.50			\$936,508.76			\$931,163.76	\$931,163.76		\$47,628.00	\$47,628.00	\$47,628.00	\$47,628.00
2031	\$720,234.38	\$69,434.38	\$789,668.76	\$829,103.13	\$140,027.50	\$8,812.50	\$148,840.00			\$936,508.76			\$932,773.13	\$932,773.13		\$47,628.00	\$47,628.00	\$47,628.00	\$47,628.00
2032	\$729,434.38	\$56,446.88	\$785,881.26	\$812,331.14	\$141,812.50	\$3,470.00	\$145,282.50			\$931,163.76			\$786,480.63	\$786,480.63		\$47,628.00	\$47,628.00	\$47,628.00	\$47,628.00
2033	\$746,446.88	\$42,856.25	\$789,303.13	\$802,203.38	\$143,470.00		\$143,470.00			\$784,178.14			\$784,178.14	\$784,178.14		\$47,628.00	\$47,628.00	\$47,628.00	\$47,628.00
2034	\$757,856.25	\$28,634.38	\$786,490.63	\$790,543.76						\$784,178.14			\$784,178.14	\$784,178.14		\$47,628.00	\$47,628.00	\$47,628.00	\$47,628.00
2035	\$768,634.38	\$15,543.76	\$784,178.14	\$790,543.76						\$784,178.14			\$784,178.14	\$784,178.14		\$47,628.00	\$47,628.00	\$47,628.00	\$47,628.00
2036																\$47,628.00	\$47,628.00	\$47,628.00	\$47,628.00
2037																\$47,628.00	\$47,628.00	\$47,628.00	\$47,628.00

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CONSTRUCTION

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<u>ITEM</u>	<u>FY 2019</u>	<u>FY 2020</u>
A.C. Unit in High Service Pump Building	\$2,000	\$0
Raw Water Intake Ladder	\$10,000	\$10,000
Upgrade SCADA	\$17,000	\$17,000
Turbidimeters & Installation	<u>\$36,000</u>	\$10,000
Water Storage Tank Inspection		\$2,500
Bridge Crossing Inspection		\$5,000
Dechlorination		<u>\$5,000</u>
	\$65,000	\$44,500