

STATE OF WEST VIRGINIA, COUNTY OF UPSHUR, CITY OF BUCKHANNON, TO WIT:

A regular meeting of the Buckhannon Water Board was held on Thursday, April 12, 2018 at 4:00 p.m. in Council Chambers of City Hall.

David McCauley	Mayor	Present
Susan Aloï	City Recorder	Absent
Robbie Skinner	Board Member	Present
David Thomas	Board Member	Absent
Don Nestor	Board Member	Present
Eric Waggoner	Board Member	Absent
Kelly Arnold	Line Superintendent	Present
Jerry Arnold	Director of Public Works	Present
Jay Hollen	City Engineer	Present
Amberle Jenkins	Assistant Recorder/Director of Finance	Present

Also in attendance: Chapman Technical representatives, Mike Johnson and Randy Blankenship.

Meeting Agenda Posted 04/12/18

*City of Buckhannon Water Board - 4:00pm at City Hall in Council Chambers
Meeting Agenda for Thursday, April 12, 2018*

- A. Call to Order
 - A.1 Moment of Silence
 - A.2 Pledge to the Flag of the United States of America
- B. Recognized Guests
 - B.1 Chapman Technical Group (D.1, D.2, & D.5 Update)
- C. Financial Report-Amby Jenkins
 - C.1 March 2018
 - C.2 Draft Budget fy 2018-19
- D. Department Reports
 - D.1 WTP broken shaft on floc basin (Jay/CTG/Kelly)
 - D.2 Victoria Hill Tank Project (Jay/CTG)
 - D.3 Water Dept Report (Kelly)
 - D.4 SWP Early Warning Monitoring System (Jay)
 - D.5 WSI Project Update (including Bid Opening Results)
 - D.6 FEMA Generator Applications No. 1 & No. 2 Updates & Requests for Information (Jay)
- E. Correspondence and Information
 - E.1 Shawn Flanigan (update)
 - E.2 Adrian PSD Water Purchase Agreement
 - E.3 Ray Edgell -Back up Plant Operator
 - E.4 Hodgesville PSD Leak on Sauls Run Road
 - E.5 Meters read for Sewer Department
 - E.6 Leeson Drive Development-Refund of Monies-Waterline Extension Project
 - E.7 Fato Lane Development-Refund of Monies-Waterline Extension Project
 - E.8 Elkins Road PSD March 2018 Meeting Minutes
- F. Consent Agenda
 - F.1 Approval of Minutes 03/08/18
- G. Strategic Issues for discussion and/or vote
 - G.1 Tom Rolenson \$0.33 cent raise for Departmental Safety Coordinator at the Water Department
 - G.2 Mid Atlantic Storage Systems, Inc. Liquidated Damages-Victoria Hill Tank
 - G.3 Budget Revision 2017-18
- H. Board Members Comments and Announcements
 - I. Mayor's Comments and Announcements
- J. Adjournment

Posted 04/09/18 ***Next Meeting is May 10, 2018 at City Hall in Council Chambers. ***

The meeting was called to order led by a moment of silence and pledge to the US flag.

Mayor asked Chapman Technical representative to speak on the following matters:

D.1 Water Treatment Plant broken shaft on floc basin: This item was installed last month and is up and running properly. This item is under warranty.

D.2 and G.2- Victoria Hill Tank Project:

Staff continues to negotiate with the contractor, Mid Atlantic Storage System, regarding liquidated damages incurred when contractor did not start project in a timely manner.

Contractor is willing to work at the Deer Creek Tank sight valued at \$9,900, and a 10 year warranty on the new tank valued at about \$12,500; even though MASS's proposal indicates a 10 year warranty on the existing Deer Creek WST.

Note the new tank comes with a 5 year warranty.

Board and staff discussed the matter at some length. Contractor may consider a 15 year warranty. Costs of the liquidated damages need to be documented. City personnel had to maintain the sight while awaiting the contractor. Contractor was permitted to leave soil on sight. Contractor still has some sight cleanup work and fencing.

Board members decided to table the matter for further negotiation with contractor.

D.5 Water System Improvements update:

Bid openings were a little lower than expected for two of the three contracts (contracts 1&3). Pending funding agency review, Hull's Contracting bid came in at \$998,370. This will be reimbursed to the Water Board by Dominion for the improvements to the water distribution system that are needed in the Brushy Fork area.

Motion Skinner/Nestor to accept Hull's Contracting low bid for the water improvements in the amount of \$998,370.00. Motion carried.

Motion Nestor/Skinner to authorize the Mayor to sign the documents necessary to proceed with contractor. Motion carried.

Board members and staff discussed improvements to the system in total. Much has been done regarding the plant and the water distribution system. The Water Board has acquired bonds and loans for these improvements. More improvements need done in the southern part of the system. Pumps and some other items that are being acquired through the pipeline improvements can eventually be relocated to the areas that need these improvements.

Mr. Hollen reported that the drawings is a Brushy Fork project by Department of Highways is about 95% complete. The initial estimated cost is a \$40,000 contribution from the Water Department. This was approved during the last meeting. Cost does not include the Water Department providing inspection services of the water line, which the DOH will reimburse the Water Department for.

Later in the meeting Invoice #3 was submitted. Mr. Hollen explain the reimbursement for work done so far. **Motion Nestor/Skinner to submit invoice 3 to Dominion. Motion carried.**



DATE: April 12, 2018
INVOICE #: 3
INVOICE PERIOD: March 1, 2018 to March 31, 2018

TO: Brittany Moody - Manager
Engineering Projects ACP Construction
Dominion Transmission, Inc.
99 Edminston Way
Buckhannon, WV 26201

FROM: City of Buckhannon
FEIN #: 55-6000152

PROJECT: Dominion Transmission, Inc.
Atlantic Coast Pipeline
Water System Improvement Project

DESCRIPTION: Hydraulic evaluations of the City of Buckhannon Water Board's existing water distribution system and as-needed, open-end consulting services, related to the delivery of potable water to Dominion Energy Transmission, Inc.'s proposed Brushy Fork connection point.

INVOICE INFORMATION:

a. Total Funds available for project (Original Agreement):	\$282,350.00
l. Total Funds increased for project (Supplemental Agreements):	\$0.00
c. Total Funds available for project (for reimbursement):	\$282,350.00
d. Total Funds reimbursed prior to attached invoice(s):	\$59,860.00
e. Total funds remaining prior to attached invoice(s):	\$222,490.00
f. Total amount of attached invoice(s):	\$13,592.74
g. Percentage payment requested:	100.00%
h. Total amount to be paid to City of Buckhannon:	\$13,592.74
i. Total funds remaining after payment of attached invoice(s):	\$208,897.26

The City of Buckhannon certifies that the attached invoices represent work on the project that has been satisfactorily completed.

Name: [Signature] Title: Mayor Date: 4/12/18

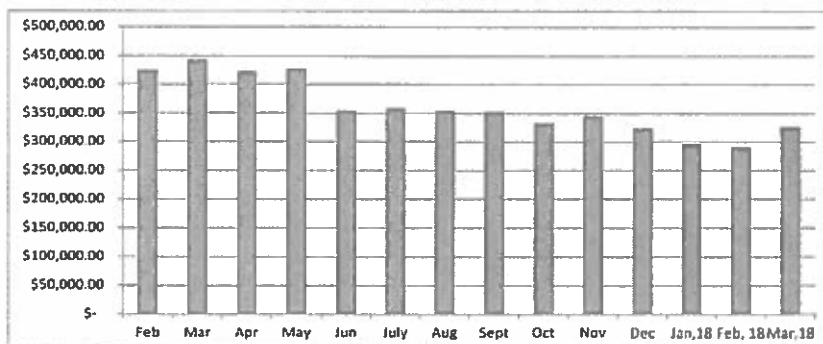
Financial Report-Amberle Jenkins:

Mrs. Jenkins submitted the following report. She noted that the investments will renew with CD's at 1.3% rather than 1%.

**WATER BOARD
CITY OF BUCKHANNON
BALANCE SHEET**

Balance March 31, 2018

Money market & checking	\$ 326,238.49
CD	\$ 575,685.84
2% Depreciation fund	\$ 378,972.07



Money Market and Checking Trend

Note: Bond Payments began March 2017 \$22751.66 per mth.

Motion Skinner/Nestor to accept the financial report as submitted. Motion carried.

Draft Budget for fiscal year 2018-19:

Mrs. Jenkins presented the Board with a draft budget and commented only following items included. Budget is about \$2 million more due to the contribution from Dominion for the upgrades to the water system. \$7,500 is needed for computer server upgrade. Addition lease vehicles are included. Plant feeders and repairs to the heat and air in plant. Line service upgrades for \$86,000. Project in the Deer Creek area \$25,000. Bond and loan payments total \$393,372.00 per year.

Board members are to review the information. The Budget will be presented at the next meeting for approval.

Department Reports: Water Dept report- Kelly Arnold:

**CITY OF BUCKHANNON WATER DEPARTMENT
Monthly Report for April 12, 2018**

- Water leaks-2
- Locates-39
- Weekly safety meetings.
- Renewed Services-4
- Residential meters changed-1
- Public Service District meters tested-3
- All meters were read in system
- Cleared trees at Clow Tank.
- St. Joseph's tank drained.
- Going to try to send raw water pump off to have rebuilt.
- Worked on lighting in filter room.
- Cleaned basin while it was down for shaft being repaired.
- Working on Water Department budget.
- 3rd lane at McDonalds.
- Annual inspection of the Water Plant by the Bureau for Public Health.
- 67.90 million gallons of water treated for month of March. 2.2 million a day.
- Cost per million gallon treated for March \$125.40
- 6975 gallons of water hauled from plant.
- Off & On Reports / Customer complaints answered.--214
- Non-Payments – 25
- Back-flow/cross-conn. surveys – Commercial surveys 0, 0 requests for survey were mailed; 7, letters requesting test results mailed; 7 test results received;
- Maintenance equipment.

The Board discussed the contractor and road work on Rt 20, near McDonalds. The project is being done for the WVDOD but a large waterline is located along the road. Crews have had continued to monitor the situation and keep in touch with contractor.

D.4 Source Water Protection Early Warning Monitoring System (EWMS):

Jay Hollen submitted and explained the following two quotes for two separate monitoring stations. The first grant has been approved. In order to apply for the second grant the Board would need to contribute about \$5,000 toward the cost of the equipment purchase as Water Department personnel will be installing the second EWMS equipment.

**ENGINEER'S OPINION OF PROBABLE PROJECT COSTS - APRIL 2018
EARLY WARNING MONITORING SYSTEM PROJECT
YEARLY COSTS - HACH EARLY WARNING MONITORING SYSTEM**

Item No.	Quantity	Unit	Description	Cost	Unit Cost
1	1	EA	SC1000 Source Water Monitoring Panel with Trough	\$8,935.20	\$8,935.20
2	1	EA	Comprehensive Warranty Upgrade, including start-up, parts, labor and travel to site for on-site repairs, (1) Annual Calibration and Maintenance (including parts) Service Call, unlimited technical support and free firmware updates	\$191.25	\$191.25
3	1	EA	Prognosis 4-20mA Card for SC1000	\$909.50	\$909.50
4	1	EA	Card; 4mA Outputs; SC1000 Internal	\$615.40	\$615.40
5	1	EA	FP360sz Petroleum Sensor Probe; 500 ppb	\$16,443.25	\$16,443.25
6	1	EA	Comprehensive Warranty Upgrade, including start-up, parts, labor and travel to site for on-site repairs, (1) Annual Calibration and Maintenance (including parts) Service Call, unlimited technical support and free firmware updates	\$1,913.35	\$1,913.35
7	1	EA	LDO Model 2 Dissolved Oxygen Probe	\$1,705.10	\$1,705.10
8	1	EA	Comprehensive Warranty Upgrade, including start-up, parts, labor and travel to site for on-site repairs, (1) Annual Calibration and Maintenance (including parts) Service Call, unlimited technical support and free firmware updates	\$360.40	\$360.40
9	1	EA	Turbidity Sensor and Wiper Assembly; 4000 NTU	\$3,219.80	\$3,219.80
10	1	EA	Comprehensive Warranty Upgrade, including start-up, parts, labor and travel to site for on-site repairs, (1) Annual Calibration and Maintenance (including parts) Service Call, unlimited technical support and free firmware updates	\$770.10	\$770.10
11	1	EA	Electrode-less Conductivity and Temperature Sensor Hub	\$868.70	\$868.70
12	1	EA	Comprehensive Warranty Upgrade, including start-up, parts, labor and travel to site for on-site repairs, (1) Annual Calibration and Maintenance (including parts) Service Call, unlimited technical support and free firmware updates	\$181.05	\$181.05
13	1	EA	pH Sensor - Rhyton with Adaptor for Source Water Monitoring Panel	\$833.45	\$833.45
14	1	EA	Comprehensive Warranty Upgrade, including start-up, parts, labor and travel to site for on-site repairs, (1) Annual Calibration and Maintenance (including parts) Service Call, unlimited technical support and free firmware updates	\$181.05	\$181.05
15	1	EA	Model 6993 5'-8" x 5'-8" Weather-proof Enclosure with 1" thick Rigid Insulation	\$5,827.60	\$5,827.60
16	1	EA	Model 6993 5'-8" x 5'-8" Weather-proof Enclosure Floor Assembly	\$715.70	\$715.70
17	2	EA	GFI Receptacle	\$50.00	\$100.00
18	1	EA	Exhaust Fan Assembly	\$409.70	\$409.70
19	1	EA	Heater for Enclosure	\$359.55	\$359.55
20	1	EA	Combination Heater / AC Unit Upgrade Option	\$1,614.00	\$1,614.00
21	1	EA	Uni-Strut Mounting Assembly for SC1000 Panel	\$1,212.30	\$1,212.30
22	1	EA	100A Main Lug Load Center with (4) Breakers	\$615.00	\$615.00
23	1	EA	60W Light and Fixture Assembly with ON/OFF Switch	\$324.70	\$324.70
24	1	DAY	Startup / Service Inspection	\$2,700.00	\$2,700.00
25	1	LS	Shipping & Insurance	\$1,000.00	\$1,000.00
26	1	EA	Overhead Electric Service Drop	\$1,000.00	\$1,000.00
27	4	EA	PVC Cement and Primer	\$10.00	\$40.00
28	4	EA	4"Ø Sch. 80 PVC 90º Elbow	\$23.50	\$94.00
29	250	LF	2"Ø Sch. 80 PVC for Underground Internet Service	\$3.50	\$875.00
30	1	EA	Source Water Sampling Point & Buoy Assembly	\$1,750.00	\$1,750.00
31	2	CY	4,000 psi Pre-mixed Concrete (for Anchor Assembly and Elevated Platform Footings)	\$150.00	\$300.00
32	1	LS	Elevated Platform Assembly for EWMS Equipment and Enclosure	\$1,750.00	\$1,750.00
33	80	LF	6'-0" High Security Fence, 6'-0" Wide Man Gate, and 3-Strand Barb Wire & Arm Assembly	\$65.00	\$5,200.00
34	1	LS	Wi-Fi / Cellular-based Internet Account	\$250.00	\$250.00
35	12	MO	MonPower Electric Costs	\$40.00	\$480.00
36	12	MO	Wi-Fi / Cellular-based Internet Service	\$75.00	\$900.00
37	1	LS	Pump System (Flow Through), including pumps (controlled by DC Controller), pump collection lines, 4"Ø PVC conduit, heat trace lines, river float platform, anchoring system and all necessary appurtenances	\$10,000.00	\$10,000.00
38	0	LS	Mission SCADA Communication Package	\$5,983.49	\$0.00
39	2	CY	4,000 psi Pre-mixed Concrete (for Source Water Collection Piping Anchoring System)	\$150.00	\$300.00
40	250	LF	4"Ø Sch. 80 PVC for Underground Electrical Service	\$7.25	\$1,812.50
41	10	EA	4"Ø Sch. 80 PVC Fittings and Couplings	\$35.00	\$350.00
Year 1 Cost Subtotal:				\$77,104.63	
42	1	EA	Item 3 - Additional Comprehensive Warranty Upgrade, including parts, labor and travel to site for on-site repairs, (1) Annual Calibration and Maintenance (including parts) Service Call, unlimited technical support and free firmware updates	\$196.99	\$196.99
43	1	EA	Item 5 - Additional Comprehensive Warranty Upgrade, including parts, labor and travel to site for on-site repairs, (1) Annual Calibration and Maintenance (including parts) Service Call, unlimited technical support and free firmware updates	\$1,970.75	\$1,970.75
44	1	EA	Item 7 - Additional Comprehensive Warranty Upgrade, including parts, labor and travel to site for on-site repairs, (1) Annual Calibration and Maintenance (including parts) Service Call, unlimited technical support and free firmware updates	\$371.21	\$371.21
45	1	EA	Item 9 - Additional Comprehensive Warranty Upgrade, including parts, labor and travel to site for on-site repairs, (1) Annual Calibration and Maintenance (including parts) Service Call, unlimited technical support and free firmware updates	\$793.20	\$793.20
46	1	EA	Item 11 - Additional Comprehensive Warranty Upgrade, including parts, labor and travel to site for on-site repairs, (1) Annual Calibration and Maintenance (including parts) Service Call, unlimited technical support and free firmware updates	\$186.48	\$186.48
47	1	EA	Item 13 - Additional Comprehensive Warranty Upgrade, including parts, labor and travel to site for on-site repairs, (1) Annual Calibration and Maintenance (including parts) Service Call, unlimited technical support and free firmware updates	\$186.48	\$186.48
48	0	EA	Replacement of In-line Submersible Pumps	\$2,750.00	\$0.00
49	12	MO	MonPower Electric Costs	\$44.00	\$528.00
50	12	MO	Wi-Fi / Cellular-based Internet Service	\$82.50	\$990.00
Year 2 Cost Subtotal:				\$5,223.12	

**ENGINEER'S OPINION OF PROBABLE PROJECT COSTS - APRIL 2018
EARLY WARNING MONITORING SYSTEM PROJECT
YEARLY COSTS - HACH EARLY WARNING MONITORING SYSTEM**

Item No.	Quantity	Unit	Description	Cost	Unit Cost
51	1	EA	Item 3 - Additional Comprehensive Warranty Upgrade, including parts, labor and travel to site for on-site repairs, (1) Annual Calibration and Maintenance (including parts) Service Call, unlimited technical support and free firmware updates	\$202.90	\$202.90
52	1	EA	Item 5 - Additional Comprehensive Warranty Upgrade, including parts, labor and travel to site for on-site repairs, (1) Annual Calibration and Maintenance (including parts) Service Call, unlimited technical support and free firmware updates	\$7,029.87	\$7,029.87
53	1	EA	Item 7 - Additional Comprehensive Warranty Upgrade, including parts, labor and travel to site for on-site repairs, (1) Annual Calibration and Maintenance (including parts) Service Call, unlimited technical support and free firmware updates	\$382.35	\$382.35
54	1	EA	Item 9 - Additional Comprehensive Warranty Upgrade, including parts, labor and travel to site for on-site repairs, (1) Annual Calibration and Maintenance (including parts) Service Call, unlimited technical support and free firmware updates	\$817.00	\$817.00
55	1	EA	Item 11 - Additional Comprehensive Warranty Upgrade, including parts, labor and travel to site for on-site repairs, (1) Annual Calibration and Maintenance (including parts) Service Call, unlimited technical support and free firmware updates	\$192.08	\$192.08
56	1	EA	Item 13 - Additional Comprehensive Warranty Upgrade, including parts, labor and travel to site for on-site repairs, (1) Annual Calibration and Maintenance (including parts) Service Call, unlimited technical support and free firmware updates	\$192.08	\$192.08
57	1	EA	Replacement of In-Line Submersible Pumps	\$2,750.00	\$2,750.00
58	12	MO	MonPower Electric Costs	\$48.40	\$580.80
59	12	MO	Wi-Fi / Cellular-based Internet Service	\$90.75	\$1,089.00
Year 3 Cost Subtotal:				\$8,236.07	

60	1	EA	Item 3 - Additional Comprehensive Warranty Upgrade, including parts, labor and travel to site for on-site repairs, (1) Annual Calibration and Maintenance (including parts) Service Call, unlimited technical support and free firmware updates	\$208.98	\$208.98
61	1	EA	Item 5 - Additional Comprehensive Warranty Upgrade, including parts, labor and travel to site for on-site repairs, (1) Annual Calibration and Maintenance (including parts) Service Call, unlimited technical support and free firmware updates	\$2,090.77	\$2,090.77
62	1	EA	Item 7 - Additional Comprehensive Warranty Upgrade, including parts, labor and travel to site for on-site repairs, (1) Annual Calibration and Maintenance (including parts) Service Call, unlimited technical support and free firmware updates	\$393.82	\$393.82
63	1	EA	Item 9 - Additional Comprehensive Warranty Upgrade, including parts, labor and travel to site for on-site repairs, (1) Annual Calibration and Maintenance (including parts) Service Call, unlimited technical support and free firmware updates	\$841.51	\$841.51
64	1	EA	Item 11 - Additional Comprehensive Warranty Upgrade, including parts, labor and travel to site for on-site repairs, (1) Annual Calibration and Maintenance (including parts) Service Call, unlimited technical support and free firmware updates	\$197.84	\$197.84
65	1	EA	Item 13 - Additional Comprehensive Warranty Upgrade, including parts, labor and travel to site for on-site repairs, (1) Annual Calibration and Maintenance (including parts) Service Call, unlimited technical support and free firmware updates	\$197.84	\$197.84
66	0	EA	Replacement of In-Line Submersible Pumps	\$2,832.50	\$0.00
67	12	MO	MonPower Electric Costs	\$53.24	\$638.88
68	12	MO	Wi-Fi / Cellular-based Internet Service	\$99.83	\$1,197.96
Year 4 Cost Subtotal:				\$5,767.54	

69	1	EA	Item 3 - Additional Comprehensive Warranty Upgrade, including parts, labor and travel to site for on-site repairs, (1) Annual Calibration and Maintenance (including parts) Service Call, unlimited technical support and free firmware updates	\$215.25	\$215.25
70	1	EA	Item 5 - Additional Comprehensive Warranty Upgrade, including parts, labor and travel to site for on-site repairs, (1) Annual Calibration and Maintenance (including parts) Service Call, unlimited technical support and free firmware updates	\$2,153.49	\$2,153.49
71	1	EA	Item 7 - Additional Comprehensive Warranty Upgrade, including parts, labor and travel to site for on-site repairs, (1) Annual Calibration and Maintenance (including parts) Service Call, unlimited technical support and free firmware updates	\$405.63	\$405.63
72	1	EA	Item 9 - Additional Comprehensive Warranty Upgrade, including parts, labor and travel to site for on-site repairs, (1) Annual Calibration and Maintenance (including parts) Service Call, unlimited technical support and free firmware updates	\$866.75	\$866.75
73	1	EA	Item 11 - Additional Comprehensive Warranty Upgrade, including parts, labor and travel to site for on-site repairs, (1) Annual Calibration and Maintenance (including parts) Service Call, unlimited technical support and free firmware updates	\$203.77	\$203.77
74	1	EA	Item 13 - Additional Comprehensive Warranty Upgrade, including parts, labor and travel to site for on-site repairs, (1) Annual Calibration and Maintenance (including parts) Service Call, unlimited technical support and free firmware updates	\$203.77	\$203.77
75	1	EA	Replacement of In-Line Submersible Pumps	\$2,917.48	\$2,917.48
76	12	MO	MonPower Electric Costs	\$58.56	\$702.72
77	12	MO	Wi-Fi / Cellular-based Internet Service	\$109.81	\$1,317.69
Year 5 Cost Subtotal:				\$8,986.61	

Year 1 Cost Subtotal: \$77,104.45
Year 2 Cost Subtotal: \$5,223.12
Year 3 Cost Subtotal: \$8,236.07
Year 4 Cost Subtotal: \$5,767.54
Year 5 Cost Subtotal: \$8,986.61
Total: \$105,317.99

**ENGINEER'S OPINION OF PROBABLE PROJECT COSTS - APRIL 2018
EARLY WARNING MONITORING SYSTEM PROJECT
YEARLY COSTS - HACH EARLY WARNING MONITORING SYSTEM NO. 2 - RAW WATER INTAKE BUILDING**

Item No.	Quantity	Unit	Description	Cost	Unit Cost
1	1	EA	SC1000 Source Water Monitoring Panel with Trough	\$8,935.20	\$8,935.20
2	3	EA	Comprehensive Warranty Upgrade, including start-up, parts, labor and travel to site for on-site repairs, (1) Annual Calibration and Maintenance (including parts) Service Call, unlimited technical support and free firmware updates	\$191.25	\$191.25
3	1	EA	Prophos 4-20mA Card for SC1000	\$909.50	\$909.50
4	1	EA	Card: 4mA Outputs: SC1000 Internal	\$615.40	\$615.40
5	1	EA	FP350i Petriolum Sensor Probe, 500 ppb	\$18,443.25	\$18,443.25
6	1	EA	Comprehensive Warranty Upgrade, including start-up, parts, labor and travel to site for on-site repairs, (1) Annual Calibration and Maintenance (including parts) Service Call, unlimited technical support and free firmware updates	\$1,913.35	\$1,913.35
7	1	EA	LDO Model 2 Dissolved Oxygen Probe	\$1,705.10	\$1,705.10
8	1	EA	Comprehensive Warranty Upgrade, including start-up, parts, labor and travel to site for on-site repairs, (1) Annual Calibration and Maintenance (including parts) Service Call, unlimited technical support and free firmware updates	\$360.40	\$360.40
9	1	EA	Turbidity Sensor and Water Assembly, 4000 NTU	\$3,219.80	\$3,219.80
10	1	EA	Comprehensive Warranty Upgrade, including start-up, parts, labor and travel to site for on-site repairs, (1) Annual Calibration and Maintenance (including parts) Service Call, unlimited technical support and free firmware updates	\$770.10	\$770.10
11	1	EA	Electrode-less Conductivity and Temperature Sensor Hub	\$868.70	\$868.70
12	1	EA	Comprehensive Warranty Upgrade, including start-up, parts, labor and travel to site for on-site repairs, (1) Annual Calibration and Maintenance (including parts) Service Call, unlimited technical support and free firmware updates	\$181.05	\$181.05
13	1	EA	pH Sensor - Nylon with Adaptor for Source Water Monitoring Panel	\$830.45	\$830.45
14	1	EA	Comprehensive Warranty Upgrade, including start-up, parts, labor and travel to site for on-site repairs, (1) Annual Calibration and Maintenance (including parts) Service Call, unlimited technical support and free firmware updates	\$181.05	\$181.05
15	1	DAY	Startup / Service Inspection	\$2,700.00	\$2,700.00
16	1	LS	Shipping & Insurance	\$1,000.00	\$1,000.00
17	1	EA	Overhead Electric Service Drop	\$1,000.00	\$1,000.00
18	4	EA	PVC Cement and Primer	\$10.00	\$40.00
19	4	EA	4" Sch. 80 PVC 90° Elbow	\$23.50	\$94.00
20	100	LF	2" Sch. 80 PVC for Underground Internet Service	\$3.50	\$350.00
21	1	EA	Source Water Sampling Point & Buoys Assembly	\$1,750.00	\$1,750.00
22	1	LS	Wi-Fi / Cellular-based Internet Account	\$250.00	\$250.00
23	12	MO	MonPower Electric Costs	\$40.00	\$480.00
24	12	MO	Wi-Fi / Cellular-based Internet Service	\$75.00	\$900.00
25	1	LS	Mission SCADA Communication Package	\$5,983.49	\$5,983.49
26	2	CY	4,000 psi Pre-mixed Concrete (for Source Water Collection Piping Anchoring System)	\$150.00	\$300.00
27	100	LF	4" Sch. 80 PVC for Underground Electrical Service	\$7.25	\$725.00
28	10	FA	4" Sch. 80 PVC Fittings and Couplings	\$35.00	\$350.00
Year 1 Cost Subtotal:				\$53,047.09	

29	1	EA	Item 3 - Additional Comprehensive Warranty Upgrade, including parts, labor and travel to site for on-site repairs, (1) Annual Calibration and Maintenance (including parts) Service Call, unlimited technical support and free firmware updates	\$196.99	\$196.99
30	1	EA	Item 5 - Additional Comprehensive Warranty Upgrade, including parts, labor and travel to site for on-site repairs, (1) Annual Calibration and Maintenance (including parts) Service Call, unlimited technical support and free firmware updates	\$1,970.75	\$1,970.75
31	1	EA	Item 7 - Additional Comprehensive Warranty Upgrade, including parts, labor and travel to site for on-site repairs, (1) Annual Calibration and Maintenance (including parts) Service Call, unlimited technical support and free firmware updates	\$371.21	\$371.21
32	1	EA	Item 9 - Additional Comprehensive Warranty Upgrade, including parts, labor and travel to site for on-site repairs, (1) Annual Calibration and Maintenance (including parts) Service Call, unlimited technical support and free firmware updates	\$793.20	\$793.20
33	1	EA	Item 11 - Additional Comprehensive Warranty Upgrade, including parts, labor and travel to site for on-site repairs, (1) Annual Calibration and Maintenance (including parts) Service Call, unlimited technical support and free firmware updates	\$186.48	\$186.48
34	1	EA	Item 13 - Additional Comprehensive Warranty Upgrade, including parts, labor and travel to site for on-site repairs, (1) Annual Calibration and Maintenance (including parts) Service Call, unlimited technical support and free firmware updates	\$186.48	\$186.48
35	0	EA	Replacement of In-Line Submersible Pumps	\$2,750.00	\$0.00
36	12	MO	MonPower Electric Costs	\$44.00	\$528.00
37	12	MO	Wi-Fi / Cellular-based Internet Service	\$82.50	\$990.00
Year 2 Cost Subtotal:				\$5,223.12	

38	1	EA	Item 3 - Additional Comprehensive Warranty Upgrade, including parts, labor and travel to site for on-site repairs, (1) Annual Calibration and Maintenance (including parts) Service Call, unlimited technical support and free firmware updates	\$202.90	\$202.90
39	1	EA	Item 5 - Additional Comprehensive Warranty Upgrade, including parts, labor and travel to site for on-site repairs, (1) Annual Calibration and Maintenance (including parts) Service Call, unlimited technical support and free firmware updates	\$7,029.87	\$7,029.87
40	1	EA	Item 7 - Additional Comprehensive Warranty Upgrade, including parts, labor and travel to site for on-site repairs, (1) Annual Calibration and Maintenance (including parts) Service Call, unlimited technical support and free firmware updates	\$382.35	\$382.35
41	1	EA	Item 9 - Additional Comprehensive Warranty Upgrade, including parts, labor and travel to site for on-site repairs, (1) Annual Calibration and Maintenance (including parts) Service Call, unlimited technical support and free firmware updates	\$817.00	\$817.00
42	1	EA	Item 11 - Additional Comprehensive Warranty Upgrade, including parts, labor and travel to site for on-site repairs, (1) Annual Calibration and Maintenance (including parts) Service Call, unlimited technical support and free firmware updates	\$192.08	\$192.08
43	1	EA	Item 13 - Additional Comprehensive Warranty Upgrade, including parts, labor and travel to site for on-site repairs, (1) Annual Calibration and Maintenance (including parts) Service Call, unlimited technical support and free firmware updates	\$192.08	\$192.08
44	0	EA	Replacement of In-Line Submersible Pumps	\$2,750.00	\$2,750.00
45	12	MO	MonPower Electric Costs	\$48.40	\$580.80
46	12	MO	Wi-Fi / Cellular-based Internet Service	\$90.75	\$1,089.00
Year 3 Cost Subtotal:				\$8,236.07	

ENGINEER'S OPINION OF PROBABLE PROJECT COSTS - APRIL 2018
EARLY WARNING MONITORING SYSTEM PROJECT
YEARLY COSTS - HACH EARLY WARNING MONITORING SYSTEM NO. 2 - RAW WATER INTAKE BUILDING

Item No.	Quantity	Unit	Description	Cost	Unit Cost
47	1	EA	Item 3 - Additional Comprehensive Warranty Upgrade, including parts, labor and travel to site for on-site repairs, (1) Annual Calibration and Maintenance (including parts) Service Call, unlimited technical support and free firmware updates	\$203.98	\$203.98
48	1	EA	Item 5 - Additional Comprehensive Warranty Upgrade, including parts, labor and travel to site for on-site repairs, (1) Annual Calibration and Maintenance (including parts) Service Call, unlimited technical support and free firmware updates	\$2,090.77	\$2,090.77
49	1	EA	Item 7 - Additional Comprehensive Warranty Upgrade, including parts, labor and travel to site for on-site repairs, (1) Annual Calibration and Maintenance (including parts) Service Call, unlimited technical support and free firmware updates	\$333.82	\$333.82
50	1	EA	Item 9 - Additional Comprehensive Warranty Upgrade, including parts, labor and travel to site for on-site repairs, (1) Annual Calibration and Maintenance (including parts) Service Call, unlimited technical support and free firmware updates	\$841.51	\$841.51
51	1	EA	Item 11 - Additional Comprehensive Warranty Upgrade, including parts, labor and travel to site for on-site repairs, (1) Annual Calibration and Maintenance (including parts) Service Call, unlimited technical support and free firmware updates	\$197.84	\$197.84
52	1	EA	Item 13 - Additional Comprehensive Warranty Upgrade, including parts, labor and travel to site for on-site repairs, (1) Annual Calibration and Maintenance (including parts) Service Call, unlimited technical support and free firmware updates	\$197.84	\$197.84
53	0	EA	Replacement of In-line Submersible Pumps	\$2,837.50	\$0.00
54	12	MO	ManPower Electric Costs	\$53.34	\$638.88
55	12	MO	Wi-Fi / Cellular based Internet Service	\$99.83	\$1,197.90
Year 4 Cost Subtotal:				\$5,767.54	
Item No.	Quantity	Unit	Description	Cost	Unit Cost
56	1	EA	Item 3 - Additional Comprehensive Warranty Upgrade, including parts, labor and travel to site for on-site repairs, (1) Annual Calibration and Maintenance (including parts) Service Call, unlimited technical support and free firmware updates	\$215.25	\$215.25
57	1	EA	Item 5 - Additional Comprehensive Warranty Upgrade, including parts, labor and travel to site for on-site repairs, (1) Annual Calibration and Maintenance (including parts) Service Call, unlimited technical support and free firmware updates	\$2,153.49	\$2,153.49
58	1	EA	Item 7 - Additional Comprehensive Warranty Upgrade, including parts, labor and travel to site for on-site repairs, (1) Annual Calibration and Maintenance (including parts) Service Call, unlimited technical support and free firmware updates	\$405.63	\$405.63
59	1	EA	Item 9 - Additional Comprehensive Warranty Upgrade, including parts, labor and travel to site for on-site repairs, (1) Annual Calibration and Maintenance (including parts) Service Call, unlimited technical support and free firmware updates	\$866.75	\$866.75
60	1	EA	Item 11 - Additional Comprehensive Warranty Upgrade, including parts, labor and travel to site for on-site repairs, (1) Annual Calibration and Maintenance (including parts) Service Call, unlimited technical support and free firmware updates	\$203.77	\$203.77
61	1	EA	Item 13 - Additional Comprehensive Warranty Upgrade, including parts, labor and travel to site for on-site repairs, (1) Annual Calibration and Maintenance (including parts) Service Call, unlimited technical support and free firmware updates	\$203.77	\$203.77
62	1	EA	Replacement of In-line Submersible Pumps	\$7,917.48	\$7,917.48
63	12	MO	ManPower Electric Costs	\$58.36	\$700.37
64	12	MO	Wi-Fi / Cellular based Internet Service	\$109.81	\$1,317.69
Year 5 Cost Subtotal:				\$8,986.81	
Year 1 Cost Subtotal:				\$53,047.09	
Year 2 Cost Subtotal:				\$5,233.12	
Year 3 Cost Subtotal:				\$8,236.07	
Year 4 Cost Subtotal:				\$5,767.54	
Year 5 Cost Subtotal:				\$8,986.81	
Total:				\$81,260.43	

There was hopes that the WVRAIN system could be adapted to work as a monitoring system, however, the panel is not suitable for modification. Mr. Arnold and Mr. Hollen will go to Morgantown to observe their monitoring system.

Board and staff discussed at length on the annual costs to maintain three systems vs two systems. There had been suggestions to place a monitoring system far upstream before most of the tributaries, near the pipeline that will cross the river. Staff does not believe this would be of much benefit. Staff recommends a monitor system that would detect an issue near the intake and automatically shut down the intake. This would also give staff time to answer alarm calls if they would occur while no one was on duty.

Mayor McCauley asked Jay Hollen, Kelly Arnold and Jerry Arnold to talk with parties involved (Dominion and Mt Lake Water Preservation) to explain reasoning and to determine if Dominion is willing to contribute toward the two systems rather than the third one. Also to meet with the Upshur County Commission to determine if they can contribute or ask PSD's to contribute to the monitoring system ongoing costs.

Water Board members agreed with the reasoning for two stations.

Motion Skinner/Nestor to apply for EWMS grant number 2. Motion carried.

D.6 FEMA Generator Applications 1&2 updates and requests for information:

Mr. Hollen received requests for information from FEMA. He has answer most questions to satisfy them, but they are questioning why a \$92,000 enclosure is needed for the generator requested by the Sanitary Department at the Wastewater Treatment Plant. FEMA is to make determination if the enclosure can be reduced in scope or if it needs to e removed entirely.

Correspondence and information:

E.1 Shawn Flanigan: Mrs. Jenkins has asked City Attorney to send a letter requesting payment.

E.2 Adrian PSD Water Purchase Agreement: This matter continues to be tabled. Justification is needed from Adrian for the amount of water they are asking (5,000,000 gallons), Water staff believe this is beyond what is needed and not sure if they could supply a demand for this amount of water. Adrian PSD to supply additional information after their April 2018 board meeting.

E.3 Ray Edgell-Back up Plant Operator: Mr. Edgell has offered to help fill in as a plant operator in times they are short-handed. He worked for the department several years ago and retired from another water system. He currently has an operator license.

Board Member had no objection but they will pay Mr. Edgell for his services when needed to ensure he is covered if he were injured.

E.4 Hodgesville PSD Leak at Sauls Run Rd:

Mr. Arnold reported on a large leak during Easter weekend. Alarms were being sent to staff about water tank being drained. Staff went on search of issue and saw that a line belonging to HPSD broke and washed out a road. The leak was not repaired by Hodgesville PSD until the following Monday.

E.5 Meters read for Sanitary Department:

Mrs. Jenkins and Kelly Arnold reported that about 75 water meters (water customers on PSD water meters but have city sewer service) are currently being read by the water employees for the Sanitary Department. Now that radio read meters have been installed on the city system and they are no longer using the Radix software for this. It is extra work and expense by the water department for the sanitary department. The Water Board needs to be reimbursed for time and equipment in the amount of about \$300 per month. This will be presented at the next Sanitary Board meeting if there are no objections.

E.6 Leeson Drive Development – refund of monies –waterline extension project:

The following information was submitted to the Water Board members.

City of Buckhannon
70 East Main Street
Buckhannon, WV 26201



Phone: 304.472.1651
TDD: 304.472.9550
Fax: 304.472.0934

March 28, 2018

Mr. Patrick Martin
BM Properties, LLC
P O Box 721
Buckhannon, WV 26201

Re: Refund of Monies – Waterline Extension Project
Leeson Drive Development
Per the Main Line Extension Agreement dated July 14, 2015

Dear Mr. Martin,

Per your request, my subsequent review of the completed project and active water usage accounts at the Leeson Drive Development and per the requirements of the executed Main Line Extension Agreement dated July 14, 2015, I recommend that a total reimbursement payment be made to BM Properties, LLC in the amount of \$758.16, which includes \$252.72 for the two (2) active water accounts (located at 77 & 79 Leeson Drive) within the development that have been active for the past six (6) months and \$505.72 for the two (2) active water accounts (located at 119 & 121 Leeson Drive) within the development that have been active for the past (12) months.

Please note that the next biannual reimbursement payment will be made on, or around, September 28, 2018. The amount of the reimbursement payment will depend upon the number of active water accounts within the development but it is anticipated that the reimbursement will include the water usage accounts for 77, 79, 119 and 121 Leeson Drive and will total approximately \$505.44 (\$126.36 per each water usage account times (4) accounts).

If you have any questions or comments regarding the information contained in this letter, please contact me at your convenience at (304) 472-1651, extension 1006 or via email at jay.hollen@buckhannonwv.org.

Sincerely,


James S. Hollen, III, PE
City Engineer

c: Mayor David McCauley
Members of the Water Board
Jerry Arnold – Public Works Director
Kelly Arnold – Water Distribution System Supervisor
Engineering Files

E.7 Fato Lane Development – refund of monies –waterline extension project:

The following information was submitted to the Water Board members.

City of Buckhannon
70 East Main Street
Buckhannon, WV 26201



Phone: 304.472.1651
TDD: 304.472.9550
Fax: 304.472.0934

March 6, 2018

Mr. Frank Fato, Sr.
WV Development Corporation
P O Box 2340
Buckhannon, WV 26201

**Re: Refund of Monies – Waterline Extension Project
Meadowlands Phase B Waterline Extension
Per the Main Line Extension Agreement dated December 1, 2011**

Dear Mr. Fato,

Per the requirements of the executed Main Line Extension Agreement dated December 1, 2011, I recommend that a reimbursement payment be made to the WV Development Corporation in the amount of \$207.36 for the three (3) active water accounts (located at 241, 265 and 266 Smith Avenue within the Meadowlands Trailer Park) for water usage over the past six (6) months.

Please note that the next biannual reimbursement payment will be made on, or around, September 6, 2018. The amount of the reimbursement payment will depend upon the number of active water accounts within the development but it is anticipated that the reimbursement will include the water usage accounts for 241, 265 and 266 Smith Avenue and will total approximately \$69.12 per each water usage account over the next six-month period, for a total of \$207.36.

If you have any questions or comments regarding the information contained in this letter, please contact me at your convenience at (304) 472-1651, extension 1006 or via email at jay.hollen@buckhannonwv.org.

Sincerely,

James S. Hollen, III, PE
City Engineer

c: Mayor David McCauley
Members of the Water Board
Jerry Arnold – Director of Public Works
Kelly Arnold – Water Department Superintendent
Engineering Files

City of Buckhannon
70 East Main Street
Buckhannon, WV 26201



Phone: 304.472.1651
TDD: 304.472.9550
Fax: 304.472.0934

March 6, 2018

Mr. Frank Fato, Sr.
WV Development Corporation
P O Box 2340
Buckhannon, WV 26201

**Re: Refund of Monies – Waterline Extension Project
Fato Lane Waterline Extension
Per the Main Line Extension Agreement dated July 24, 2013**

Dear Mr. Fato,

Per the requirements of the executed Main Line Extension Agreement dated July 24, 2013, I recommend that a reimbursement payment be made to the WV Development Corporation in the amount of \$379.08 for the three (3) active water accounts located at 23, 24 and 26 Fato Lane within the development for water usage over the past six (6) months.

Please note that the next biannual reimbursement payment will be made on, or around, September 6, 2018. The amount of the reimbursement payment will depend upon the number of active water accounts within the development but it is anticipated that the reimbursement will include the water usage accounts for 23, 24 and 26 Fato Lane and will total approximately \$126.36 per each water usage account over the next six-month period, for a total of \$379.08.

If you have any questions or comments regarding the information contained in this letter, please contact me at your convenience at (304) 472-1651, extension 1006 or via email at jay.hollen@buckhannonwv.org.

Sincerely,

James S. Hollen, III, PE
City Engineer

c: Mayor David McCauley
Members of the Water Board
Jerry Arnold – Director of Public Works
Kelly Arnold – Water Department Superintendent
Engineering Files

E.8 Elkins Road PSD March 2018 Meeting Minutes:

ELKINS ROAD PUBLIC SERVICE DISTRICT Agenda

Meeting	Regular Monthly Meeting	Start Time	5:30 PM
Date	Tuesday, March 6, 2018	Place	P.S.D. Office 4536 Old Elkins Rd, Buckhannon

Meeting Called to Order by Chairperson	5:30 PM
Pledge of Allegiance	
Roll Call Introduce Board of Directors	
Chair/Treasurer-Carey Wagner, Secretary-Larry Heater, Board Member-Sonny Matthews	
Introduce Office Staff - Office Manager, Carolyn Douglas; Billing Clerk - Sharon Burr;	
System Operator-David Wamsley	
Recognize Current Customers	
Approval of Minutes - February 6, 2018 Regular Monthly Meeting	Vote
Treasurer Report/Payment of Bills for March/bal of Feb. Invoices	Vote

ITEMS FOR DISCUSSION

Copy of Minutes to City of Buckhannon COB has requested this	Vote
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Phase III Extension Project Update Invoice payment approval Project Update	Vote
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Maintenance Report

Date & Time of April 2018 Meeting - Tuesday, April 3, 2018 @ 5:30 pm

Adjournment	Vote
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Anyone wishing to address the Board that is not on the agenda will be addressed at the end of the meeting or as time permits in between other items on agenda. Please ask to be added so we can be sure to address you. Thank you for your patience!!!! ☺

Rough Draft Prepared by Office Manager December 12, 2017
Prepared by Board Chair and Office Manager December 18, 2017
Posted and Available to the Public on January 5, 2018

Elkins Road Public Service District
Board of Directors' Regular Meeting
March 6, 2018



The regular monthly meeting of the Elkins Road Public Service District (ERPSD) Board of Directors was held on Tuesday, March 6, 2018.

Chair, Carey Wagner, called the meeting to order at 5:30 p.m. and led the group in the Pledge of Allegiance.

Members Present were: Chair-Carey Wagner, Secretary-Larry Heater and Board Member-Sonny Matthews

Staff Present were: Office Manager-Carolyn Douglas, Billing Clerk-Sharon Burr, System Operator-Dave Wamsley

Unless otherwise stated all motions passed by vote 3-0.

Recognize that five (5) customers were present.

APPROVAL OF MINUTES

Minutes of February 6, 2018 Regular Monthly Meeting were presented for approval. Sonny Matthews moved to approve the minutes of the meetings as presented. Larry Heater seconded the motion. Motion carried

APPROVAL OF FINANCIAL REPORTS/BILLS TO DATE

Carey Wagner presented the Financial Report. Sonny Matthews made a motion to approve financial report and pay the bills to date. Larry Heater seconded the motion. Motion carried

COPY OF MINUTES TO CITY OF BUCKHANNON

We received an email from Teresa Summers saying that at the City of Buckhannon Water Board Meeting held 2/8/18, they made a motion to request a copy of the minutes from all PSD's be sent to them from now on. Sonny Matthews made a motion to comply with their request. Seconded by Larry Heater. Motion carried

PHASE III EXTENSION PROJECT

Greg Belcher sent a reply to Carey Wagner's email asking for an update on our Phase III progress. He replied that not much has changed from their end during the past few weeks. He also stated that there is not much we can be doing now but in the next few weeks they would try to get us a customer list to start signing up potential customers and also work on any easements needed for this phase.

Region VII sent a request for payment-of invoice for CTG from SCBG. Sonny Matthews made a motion for approval to pay. Larry Heater seconded the motion. Motion carried

Elkins Road Public Service District
Board of Directors' Regular Meeting
March 6, 2018

MAINTENANCE

Dave Wamsley, System Operator, presented his Maintenance Report for February. Discussion followed on the fact that our daily water usage has started coming down but we still need to be looking for water leaks as it is not where it should be. Dave also brought up the fact that the PSD Truck has been losing a lot of oil and antifreeze lately.

MISCELLANEOUS

Rhett Dusenbury with Congressman Alex Mooney's office once again attended our meeting to ask if there was anything he could do to assist us in receiving our much needed funding to complete our Phase III Project. Carey Wagner gave him a copy of the proposed Phase III Extension plans.

There being no further business, the meeting adjourned on motion made by Sonny Matthews and seconded by Larry Heater. Meeting adjourned at 6:10 p.m.

The next regular monthly meeting will be held on Tuesday, April 3, 2018 at 5:30 p.m.

Respectfully submitted:

ERPSD Board of Directors Secretary, Larry J Heater//CD

Attachments: Agenda
Sign In Sheet
Financial Report

Approved By:


Board Chair/Treasurer
Carey Wagner


Secretary
Larry Heater


Board Member
Sonny Matthews

Consent Agenda:

- Approval of minutes 3/8/18

Motion Skinner/Nestor to approve Consent Agenda.

Strategic Issues for discussion and/or vote:

G.1 Departmental Safety Coordinator: Tom Rolenson \$0.33 cent per hour increase to serve as Department Safety Coordinator for the Water Department.

Motion Nestor/Skinner to approve Tom Rolenson \$0.33 cent per hour increase to serve as Department Safety Coordinator for the Water Department. Motion carried.

G.2 Mid Atlantic Storage Systems, Inc Liquefied Damages-Victoria Hill Tank. See- D.2.

G.3 Budget Revision fy 2017-18:

Mrs. Jenkins presented and explained the following:

Budget Revision WaterApril 2018				
Revenues		current budget	add/reduce	proposed budget
400-370-000-00	ACP contribution	\$ -	\$ 49,860.00	\$ 49,860.00
400-368-100-00	Dominion Hyd Study	\$ 2,000.00	\$ 10,000.00	\$ 12,000.00
			\$ 59,860.00	
Expenditures				
			add/reduce	
400-642-350-00	Telemetry Costs	\$ 15,000.00	\$ (7,000.00)	\$ 8,000.00
400-660-103-00	Line salaries	\$ 259,000.00	\$ 28,750.00	\$ 287,750.00
400-660-105-00	health	\$ 90,600.00	\$ 12,200.00	\$ 102,800.00
400-660-211-00	utilities	\$ 27,000.00	\$ 3,000.00	\$ 30,000.00
400-660-226-00	Unempl/comp	\$ 9,200.00	\$ 3,000.00	\$ 12,200.00
400-660-344-00	General equip maint	\$ 17,000.00	\$ 15,836.00	\$ 32,836.00
400-660-348-00	Dist tank maint	\$ 15,000.00	\$ (5,000.00)	\$ 10,000.00
400-660-353-00	Mapping	\$ 2,000.00	\$ 3,500.00	\$ 5,500.00
400-999-130-00	Island ave	\$ 92,500.00	\$ (92,500.00)	\$ -
400-999-170-00	ACP water sys improve	\$ -	\$ 49,860.00	\$ 49,860.00
400-999-178-00	Dominion Hyd Upgrade	\$ -	\$ 10,000.00	\$ 10,000.00
400-999-619-00	Valve replace	\$ 20,000.00	\$ (19,000.00)	\$ 1,000.00
400-999-668-00	rebuild alt valv	\$ 5,000.00	\$ (5,000.00)	\$ -
400-999-671-00	replace flat meter lids	\$ 12,500.00	\$ (12,500.00)	\$ -
400-999-672-00	leak detection	\$ 30,000.00	\$ (7,500.00)	\$ 22,500.00
400-999-673-00	clow tank biofilm	\$ 3,750.00	\$ (3,750.00)	\$ -
400-999-681-00	SCADA Tank/pump	\$ 12,500.00	\$ 145,964.00	\$ 158,464.00
400-999-682-01	master meter college	\$ 30,000.00	\$ (30,000.00)	\$ -
400-999-682-09	tank mixers	\$ 10,000.00	\$ (10,000.00)	\$ -
400-999-682-12	deer creek oneill	\$ 20,000.00	\$ (20,000.00)	\$ -
			\$ 59,860.00	

Motion Skinner/Nestor to approve the Budget Revision as submitted. Motion carried.

There being no further business to be transacted, motion Nestor/Skinner to adjourn at 5:55 pm.
Motion Carried.

Mayor David McCauley _____

Assistant Recorder Amberle Jenkins _____

