



**MONTHLY REPORT
MARCH 2019**

ADMINISTRATION

Tobias J. Tempelmeyer, City Administrator/General Manager

- Presented on Beatrice's Branding experience at League of Municipalities Conference.
- Hosted a Workforce Housing Committee meeting.
- Participated in two (2) webinars: Exploring Electric Utility Regulations and Understanding the Generation and Transmission Grid.

FINANCIAL

Linda Koch, Finance Director

Electric, Water, and WPC financial statements for the month ending January 31, 2019 are attached, marked as "Exhibit A".

ENGINEERING DEPARTMENT

James Burroughs, City Engineer

Engineering Department is continuing to build the GIS system for street signs and pavement markings, water and sanitary sewer system. Currently efforts have been concentrated on locating manholes and determine invert elevations.

Storm Sewer:

1. 1st and Grant (Catlin's/Farmers Coop): An SWPP has been created and approved by NDEQ for the issuance of a NPDES permit. A floodplain development permit was also issued. Waiting on the seeding operation to put the plan into place by the Street Department. An updated completion date was provided to extend the NPDES permit with NDEQ. Waiting on Street Department to finalize grading and warmer weather.
2. Store Kraft (Homestead Junction): OA sent in copy of the approved SWPPP during the week of August 6, 2018. However, to date it does not appear that the contractors have been following the plan. An inspection was conducted on January 10, 2019 and noncompliance issues have been recorded. An enforcement letter was created and sent. Owner has been in contact with Tobias and will put BMP's in place.
3. Beatrice Exmark Expansion: Due to its size an SWPPP and erosion control plans were submitted and reviewed. Currently working with the engineer on the storm water retention requirements and permits needed to outlet into the adjacent channel. Updated plans have been submitted. The detention area has been approved however the storm pipe outlets and configuration has not. A conference call was conducted and it was determined that a 404 permit will be required.

Public Properties:

1. Standing Bear Trail – Phase II: Contract was awarded to Lottman Carpenter Inc. All removals have been completed. The concrete trail, concrete roadway pavement and sidewalks have all been constructed. All of the required soil conditioning and shouldering have been completed. Contractor has recently completed the installation of the bollards, wood posts. Only item remaining for the contractor is some 4-inch trail stripping which will be done in the spring. Due to a grant gained by Public Properties, the seeding will be done by the City of Beatrice.
2. Astro Park Splash Pad: Engineering has provided support service with regards to the water use for the project. Currently on hold due to the weather.

Streets and Sidewalks:

1. Driveway and Sidewalk Inspections: Inspections of driveways and their associated sidewalks to make sure they meet the new ADA requirements have been conducted.
2. 2019 Mill & Overlay Projects: Project area has been surveyed. The plans and specifications have been completed. Project is currently out for bids with an April 4, 2019 bid opening.
3. Bell (10th to 12th) and Summit Street (7th to 9th) Concrete Reconstruction: Tiemann Construction has completed Summit Street from 7th to 9th Street. Bell Street construction has taken place from 12th to 11th Street, including the 11th Street intersection. Clean up and backfill operations will need to be revisited in the spring. A progress meeting was conducted to determine the next course of action regarding the remaining portion of Bell Street from 11th to 10th Street and to agree upon the liquidated damages to date. A pay application and a change order reflecting the LD's has been created. Erich and I have gone over quantities and agreed to the totals.
4. Sargent Street (Ridgeview to Ashland): Topo graphical survey has been completed on the corridor. Soil boring and a geotechnical report has been completed and provided for our use from Terracon. Street design is currently underway. A water line may need to be installed along with the project for future development.
5. One and Six Year Plan: All streets have had the sufficiency rating updated. Projects for the One and Six Year Plan have been updated with corresponding costs and map. Plan has been submitted to BPW and Council for approval.

Plats, Subdivisions and Developments:

1. Homestead Junction: Working with the engineer on the necessary information for a plat submittal. A preliminary plat has been submitted and reviewed. A conference call was done to go over the review comments.
2. Gage County Industrial Park: Due to interest in developing this area, NGage requested information regarding the status of existing utilities in the area. This information was gathered and presented to NGage.

Water:

1. 2019 Water Projects: Engineering has stated topo survey all project corridors and beginning the design process. First priority was given to 18th Street from Sara Rd to Hoyt Street. Jefferson Street from 16th to 19th and William Drive from Jefferson to 19th has been surveyed.
2. Sargent Street: Due to a possible development a waterline may be placed along with the roadway project. Preliminary survey and alignments have been investigated.

Sanitary Sewer:

1. Collection System Model: Olsson Associates is continuing their efforts to other portions of town to model the capacity of the sanitary sewer system. Key areas of focus that have been completed included the area influenced by the Store Kraft (Homestead Junction) development.
2. Bio-solids: The report was finalized and the City of Beatrice has begun scheduling a pilot study for a centrifuge installation. Kick off meeting has been conducted between the City of Beatrice and the OA. A RFP has been created and sent to three specific manufacturers. A recommendation was created to use Andritz for the pilot testing and has been approved by the BPW and City Council. Pilot Testing was conducted during the week of September 17, 2018 and a final report of the findings from this test presented to the city of Beatrice. A Design Memorandum is completed laying out the costs of the improvement project based on the pilot report. Currently are selecting utilizing two 100 gpm units. Preliminary floor layouts have been submitted. OA was told to proceed with getting approval from NDEQ and sending out the procurement bids for the equipment. A contract for OA was approved to do final plans and specifications for the installation.
3. Lift Station No. 5: Back up generation is being investigated for this lift station. Due to its location in the flood plain precautions will need to be implemented to protect it from flood waters. This includes relocating the existing control cabinets with the generator on an elevated deck.

Floodplain Management:

1. Did answer general question concerning existing property that are being sold as to whether or not they are in the floodplain and what are the requirements if they plan to build a garage or accessory building on the property.
2. NRD CAV: Responses to the items needing for information from their inspections are being created. Out of 15 items needing to be addressed, seven (7) have been closed and four (4) have had information gathered and are in the process of being completed. A meeting was conducted this month with DNR to update them on our progress and to answer some question we had in order to finalize the remaining sites.

ELECTRIC DEPARTMENT

Pat Feist, Superintendent

The following projects were worked on this past month:

Distribution Work

Work has begun on converting lines east of 19th on Hoyt Street. We have been working on transformers and equipment that we will need to convert these lines to 12.5Kv in preparation for rebuilding Substation #7 and 28th and Lincoln Street this spring and summer.

Six (6) days were spent working on tree trimming and removals.

Substations and Transmission Lines

Normal maintenance was performed at all the substations. Work continues on a transmission study in our service area to determine loading and possible areas where upgrades might be needed. We are also working on design plans to rebuild Substation #7 and converting it to 12.5Kv.

NPPD is currently upgrading their substation in our Industrial Park in the northwest part of town. As this is going on, we are making upgrades to two (2) of our transmission lines, 302N and 306N, which we use to transfer electric power from their substation to our distribution system. This past month we have removed

our equipment and steel from the old part of their substation and have begun upgrading our lines 302N and 306N to reconnect to the new steel that has been installed.

Services

Seven (7) overhead services were replaced due to panel upgrades and bad insulation. Three (3) services were installed for system upgrades.

Street Lighting

The Electric Department received reports on seventeen (17) street lights, security lights, and traffic lights which were not working. They have all been repaired.

AMI

The installation of electric meters is continuing. We installed eleven (11) electric endpoints in February. At the end of February, there were a total of 6,797 electric endpoints installed. These endpoints are ones that we have had to work with owners on upgrades and repairs on the entrances to businesses. The Water Department has a total of 5,528 endpoints installed. All the water and electric endpoints have registered in the software and are logging data.

WATER DEPARTMENT

Steve Kelley, Superintendent

The Department has been working on checking backflows and exercising water valves as weather has allowed. We have also helped with snow removal as needed.

We are working on installing two (2) additional generators at Wells 1A and 7. These are needed to provide backup power for serving Koch Nitrogen. A generator was installed on Well 6 a couple years ago. These additional generators will allow us to remove the diesel engines used to operate the wells during power outages. These engines were the originals from 1965 and getting parts were very hard for them. Also the gear drives are nearly the cost of the generators, so these are removed also. In the past we only had two (2) engines so if one (1) of those wells was down, we were much more vulnerable during power outages as Koch Nitrogen at times uses more water than one (1) well will produce. Having three (3) standby units will reduce this vulnerability.

We have also been changing out some of the larger water meters that are due. We also repaired a leak on the two inch (2") water service for 3210 North 6th Street.

WPC DEPARTMENT

Dean Kelch, Chief Plant Operator

We only jetted 800 feet of monthly line maintenance due to the cold and snowy weather. The jetter's took advantage of that time and did some cleaning and other maintenance around the Plant. They are currently working on getting the ultraviolet disinfection system prepared for service this year. The UV system must be ready to go May 1st through September 30th. It is required to reduce pathogens, such as fecal coliform and e coli. The dewatering project seems to be on schedule and within budget.

We had a surprise inspection from NDEQ. All went well and no non-compliances were found. I am still waiting for the official report. Also NDEQ sent out a draft to modify the Discharge Permit to allow the Country Club to continue to use our treated effluent for irrigation purposes.

All preventive maintenance is complete.

STREET DEPARTMENT

Jason Moore, Superintendent

This month we had an unusual amount of snow events to work. We either plowed snow or worked on widening streets of snow that had narrowed lanes twelve (12) days this last month. Thru the storms that we worked, we used approximately 250 tons of salt. We also bladed alleys thru town three (3) times due to drifted snow.

With the few warm days we had this month and all the snow and below freezing temps, we have worked on filling potholes five (5) days, using 3,750 pounds of patching material. With the amount of snow we have along the streets, when it does all begin to melt I look for more potholes to show up. We will continue to work on them as much as we can.

We tried to wash and grease the equipment after each snow event.

We were able to sweep snow routes six (6) days this month.

We hauled rock to a few alleys that were soft and rutting and hauled wood chips from Center Street to the Landfill.

I successfully submitted the City's One & Six long range construction forms for the State.

Currently the salt shed has approximately 850-900 tons total of straight salt and salt sand mix on hand.

Exhibit "A"

Budgetary comments at 1/31/2019 (33%):

Electric Fund

- 1) Operating revenues are up \$477,731.18 as compared January of 2018 and operating expenses are \$442,617.17 more than the prior year, therefore the net operating loss as of the end of January 2019 is \$302,326.45, as compared to a net loss of \$337,440.46 in 2018. The Cottonwood Wind sales less power costs resulted in net loss of \$2,734.35. Sales not including Cottonwood were up 2.2%.
- 2) The fund recognized an overall net loss of \$382,621.67 at January 31, 2019 with revenues at 31.6% of budget and expenses at 35.1% of budget.
- 3) Net change in total cash at 1/31/2019 as compared to the beginning of the year is a decrease of \$163,583.90 and includes debt service payments of \$66,551.19 and capital costs to date of \$351,676.31; large projects include \$120,229.88 for 12.5 KV conversion, \$34,676.42 for SEC Campus rebuild, \$24,030.21 for Hannibal Park extension, \$35,720 for downtown lighting, \$49,234.06 for transformers, and \$87,785.74 for other services and equipment.

Water Fund

- 1) Operating revenues are down \$37,679.87 (-4.3%) as compared to January of 2018 and operating expenses are \$56,593.87 more than the prior year, therefore the net operating income as of the end of January 2019 is \$125,120.67 as compared to \$219,394.41 in 2018.
- 2) The fund recognized an overall net income of \$170,111.66 at January 31, 2019 with revenues at 29.5% of budget and expenses at 31.1% of budget.
- 3) Net change in total cash at 1/31/2019 as compared to the beginning of the year is a decrease of \$28,617.44 and includes debt service payments of \$120,145.65 and capital costs to date of \$155,703.39; large projects include \$59,641.54 for the 6" WM Washington 16th-19th and \$96,061.85 for meters, wells, and other equipment.

WPC Fund

- 1) Operating revenues are down \$10,696.21 (-1.4%) as compared to January of 2018 and operating expenses are \$54,668.55 more than the prior year, therefore the net operating income as of the end of January 2019 is \$183,150.11 as compared to \$248,514.87 in 2018.
- 2) The fund recognized an overall net income of \$219,697.30 at January 31, 2019 with revenues at 32.1% of budget and expenses at 33.1% of budget.
- 3) Net change in total cash at 1/31/2019 as compared to the beginning of the year is an increase of \$119,964.27 and includes debt service payments of \$168,864.41 and capital costs to date of \$86,164.54; large projects include \$59,840.54 for plan improvements and \$26,324 for a pickup.

Street Fund

- 1) Projected revenues are at 27.5% of budget and expenditures, not including capital, are at 32.1% of budget. Revenues are over expenditures by \$286,437.35 as of January 31, 2019.
- 2) The Street fund total cash at 1/31/2019 is \$1,530,574.16.
- 3) Capital expenditures for equipment totaling \$229,615.31 includes the purchase of a new motor grader. The FY18 concrete reconstruction projects for Summit and Bell that were awarded at \$383,611.83 will be partially paid in the amount of \$290,229.61 in February, with the cost of one block of Bell to be completed in the spring.

Board of Public Works
SUMMARY OF REVENUES
January 2018 & 2019

ELECTRIC	SERVICES		MONTH-TO-DATE				OCTOBER to JANUARY FISCAL YEAR-TO-DATE				Per KWH	Per KWH
	2018	2019	2018		2019		2017-2018		2018-2019		2017-2018	2018-2019
			KWH SOLD	REVENUES	KWH SOLD	REVENUES	KWH SOLD	REVENUES	KWH SOLD	REVENUES		
Residential Sales	3,689	3,713	2,813,800	290,713	2,773,206	288,134	10,164,577	1,107,720	10,305,970	1,122,161	0.10897845	0.10888454
Residential Heating Sales	2,066	2,070	4,383,797	297,832	4,208,838	289,861	11,227,635	907,389	12,094,001	958,596	0.08081747	0.07926211
Commercial Sales	655	663	1,301,949	134,463	1,175,537	123,424	4,212,493	449,114	4,391,609	469,016	0.10661484	0.10679825
Commercial Heating Sales	223	223	1,666,512	107,017	1,393,973	92,143	4,276,885	297,807	4,333,111	301,896	0.06963167	0.06967193
General Service Demand	115	118	4,320,157	339,073	4,186,662	326,722	15,978,905	1,275,877	15,884,747	1,287,275	0.07984757	0.08103843
Large Light and Power	8	8	3,016,800	186,495	3,256,032	196,741	12,514,464	772,291	12,832,752	787,781	0.06171188	0.06138829
Public Street and Highway Lighting	2	2	101,707	8,575	91,083	7,689	382,118	35,145	326,994	29,763		
Interdepartmental Sales	42	43	32,867	2,585	27,285	3,312	108,411	12,377	103,271	13,316		
Security Lighting Sales	685	668		8,532		8,300	0	34,466	0	33,335		
BSDC billing	1	1	435,165	13,380	441,089	11,357	1,596,071	45,188	1,642,172	44,381		
	7,486	7,509	18,072,754	\$ 1,388,666	17,553,705	\$ 1,347,683	60,461,559	\$ 4,937,374	61,914,627	\$ 5,047,520		
											2.40%	2.23%

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WATER	SERVICES		MONTH-TO-DATE				FISCAL YEAR-TO-DATE			
			2018		2019		2017-2018		2018-2019	
	2018	2019	Gallons Sold	REVENUES	Gallons Sold	REVENUES	Gallons Sold	REVENUES	Gallons Sold	REVENUES
Residential Water	4,903	4,903	19,220,000	106,385	18,028,000	104,050	98,118,000	471,874	84,713,000	444,142
Commercial Water	630	636	19,559,000	53,365	19,995,000	54,531	90,667,000	241,362	86,373,000	232,406
Contract Sales	2	2	51,796,000	28,445	52,591,000	28,610	217,675,000	117,459	214,947,000	116,371
Infrastructure Fees-Residential	4,834	4,838		9,694		9,724		38,958		39,008
Infrastructure Fees-Commerical	611	616		1,836		1,851		7,416		7,494
	10,980	10,995	90,575,000	\$ 199,725	90,614,000	\$ 198,766	406,460,000	\$ 877,068	386,033,000	\$ 839,421
									-5.03%	-4.29%

WPC	SERVICES		MONTH-TO-DATE				FISCAL YEAR-TO-DATE			
	2018	2019	2018		2019		2017-2018		2018-2019	
			REVENUES		REVENUES		Gallons Sold	REVENUES	Gallons Sold	REVENUES
Residential Sewer	4,873	4,879	16,055,163	106,555	15,753,418	105,979	64,430,638	427,495	63,360,390	425,642
Commercial Sewer	547	554	14,413,000	46,436	14,249,000	46,081	64,290,000	204,166	60,877,000	195,098
Infrastructure Fees-Residential	4,856	4,864		24,355		24,450		97,990		98,150
Infrastructure Fees-Commerical	553	555		3,306		3,336		13,272		13,350
	10,829	10,852	30,468,163	\$ 180,653	30,002,418	\$ 179,846	128,720,638	\$ 742,923	124,237,390	\$ 732,239
									-3.48%	-1.44%

Exhibit "A"

Electric Department - FY 19 Revenues

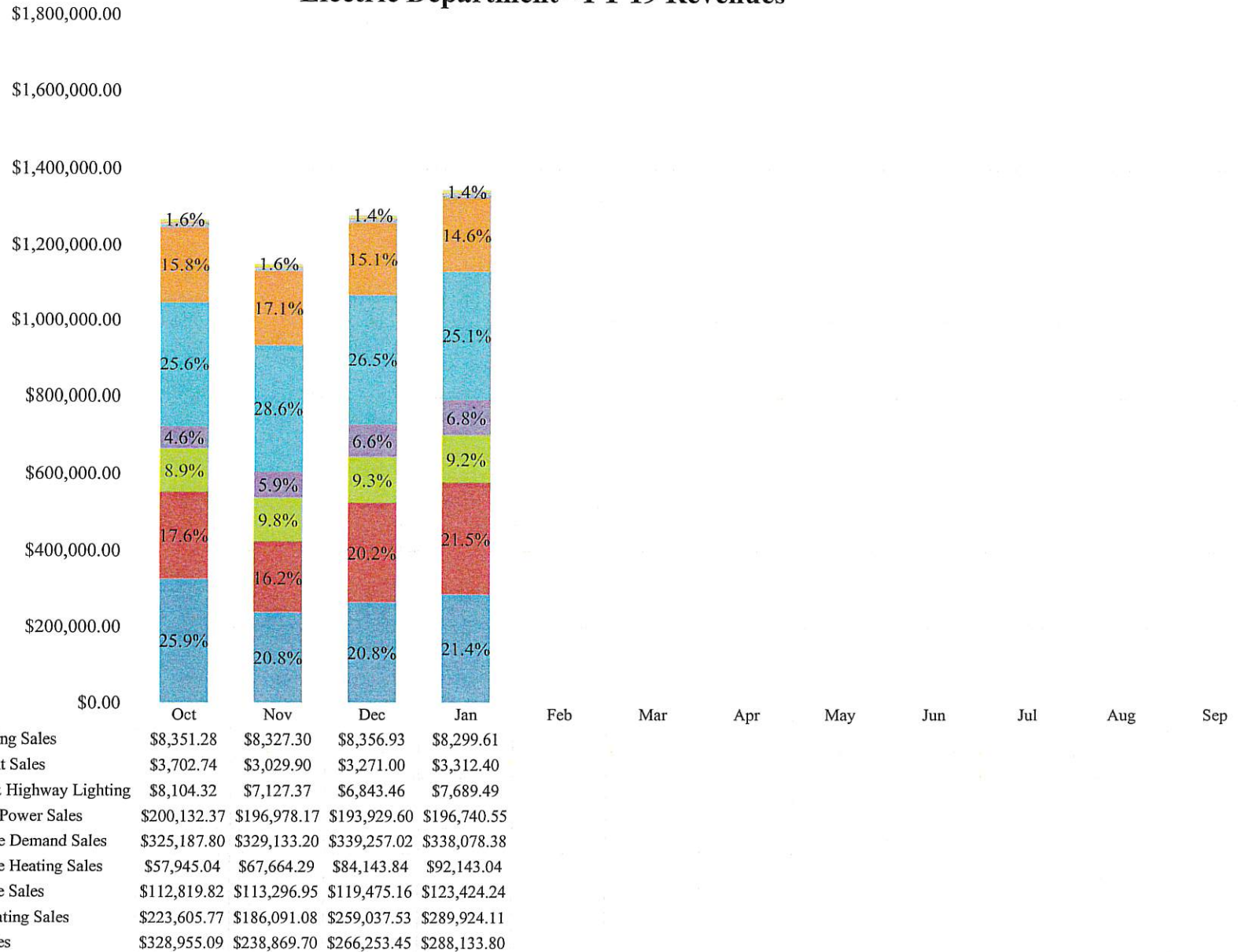
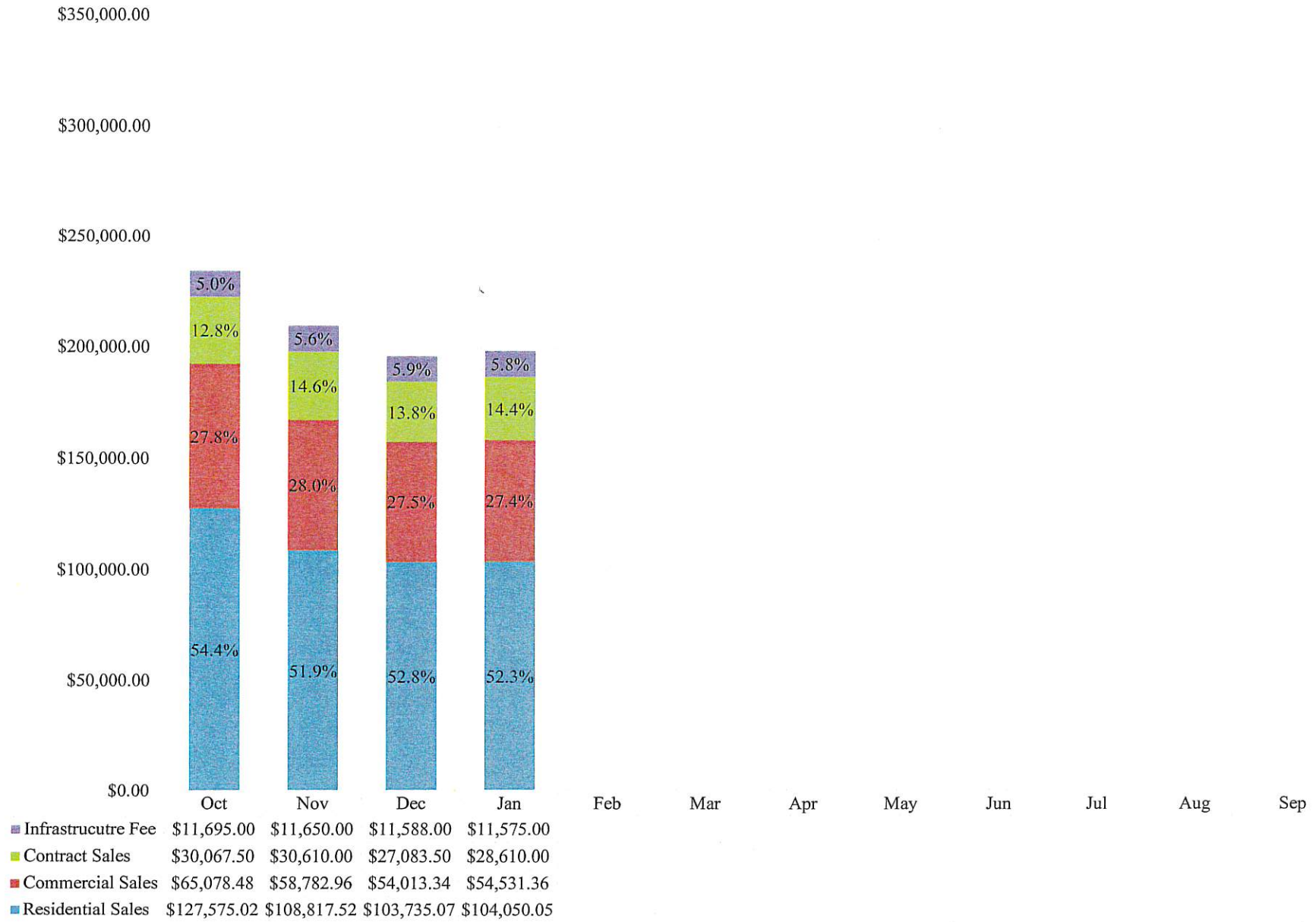
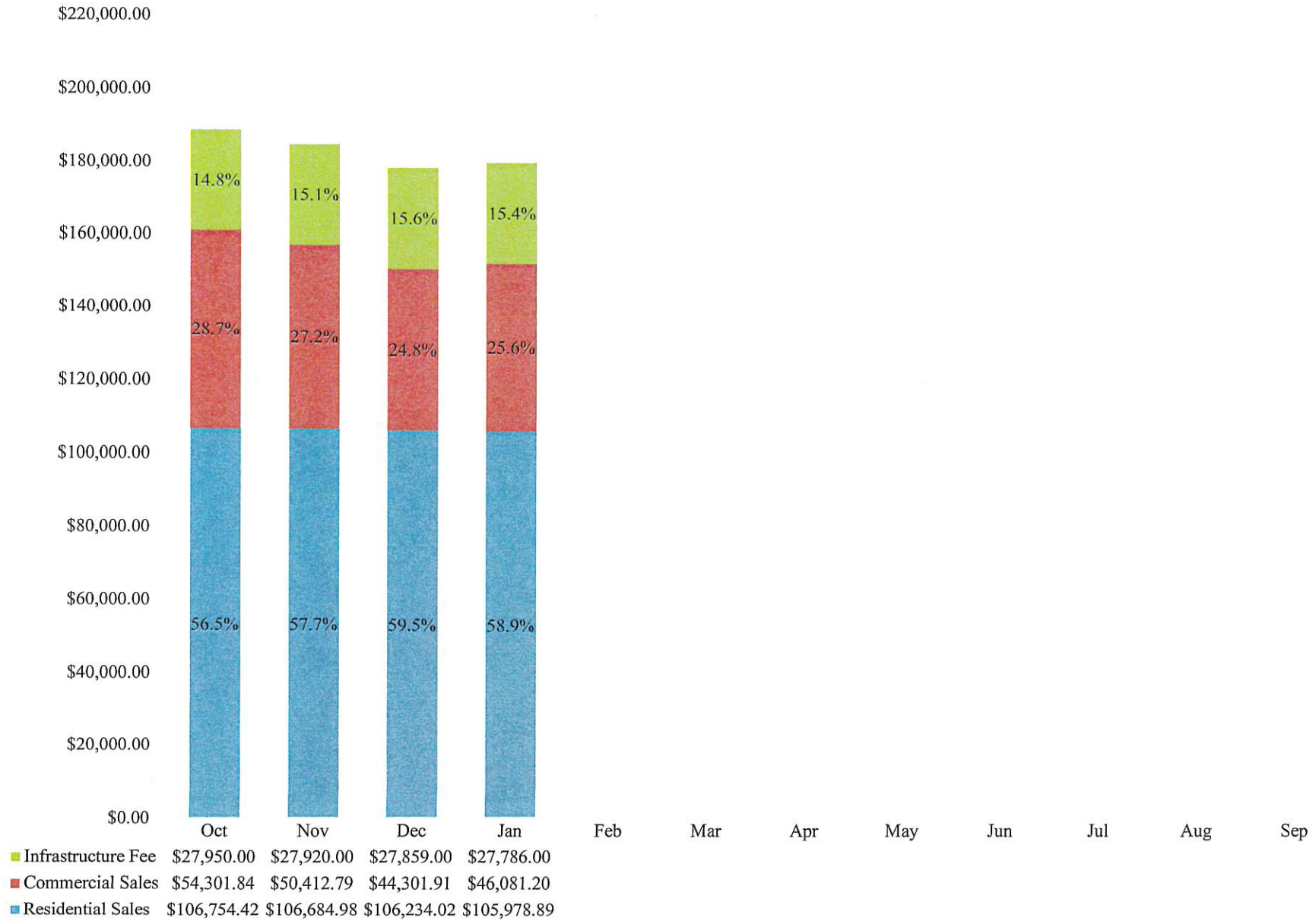


Exhibit "A"

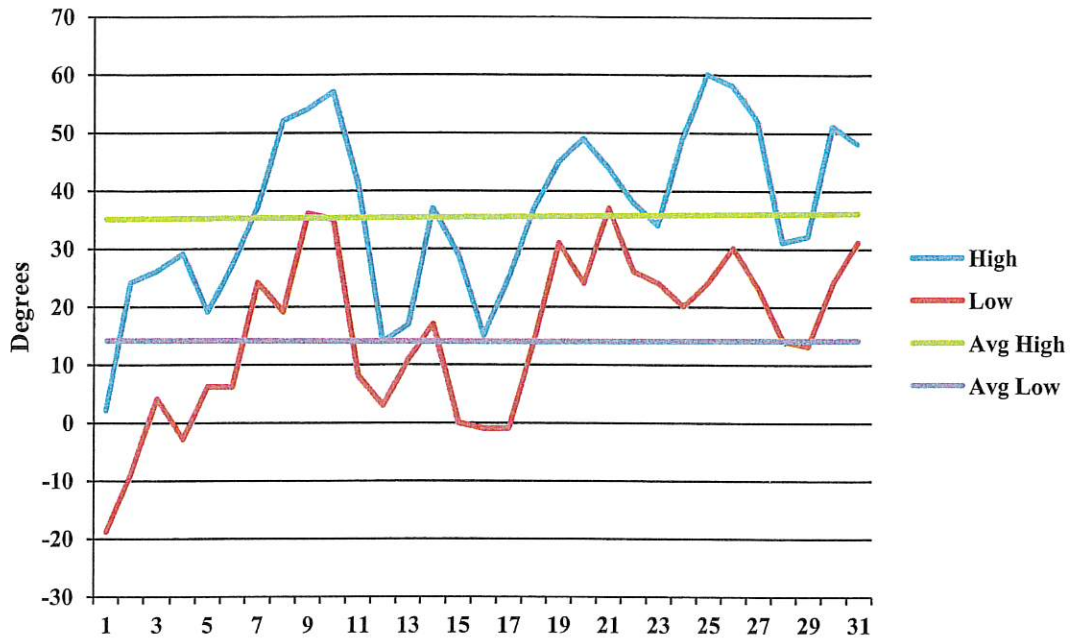
Water Department - FY '19 Revenues



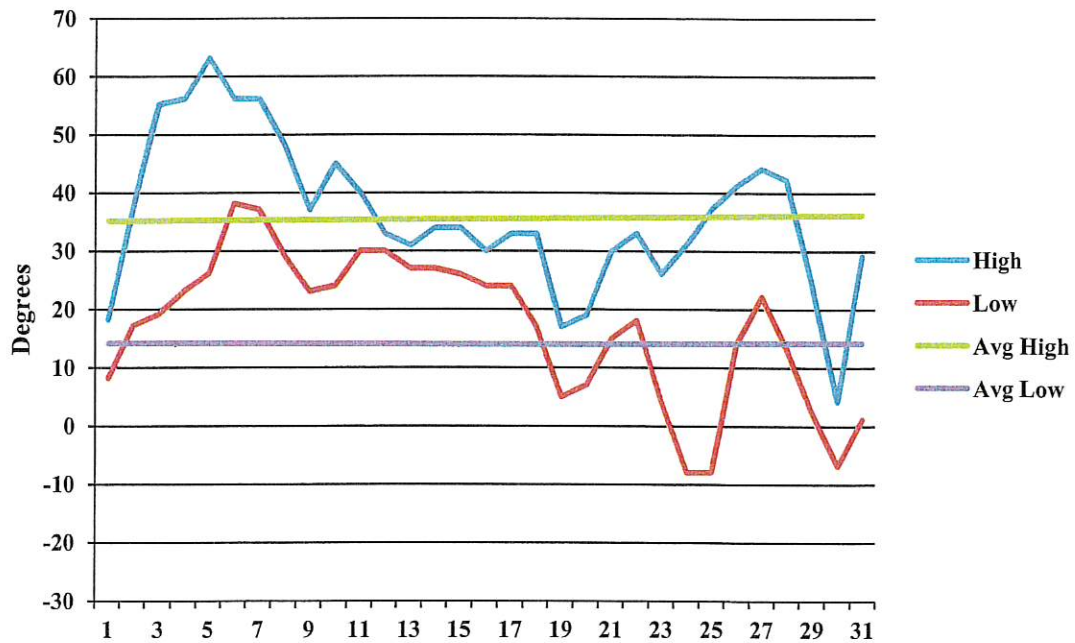
WPC Department - FY '19 Revenues



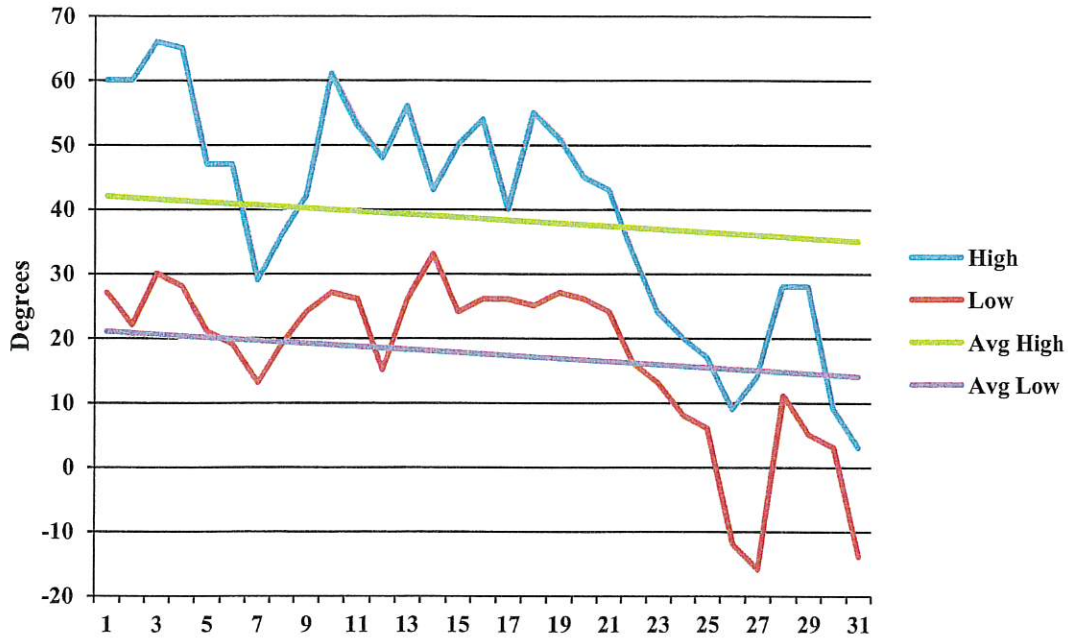
January 2018



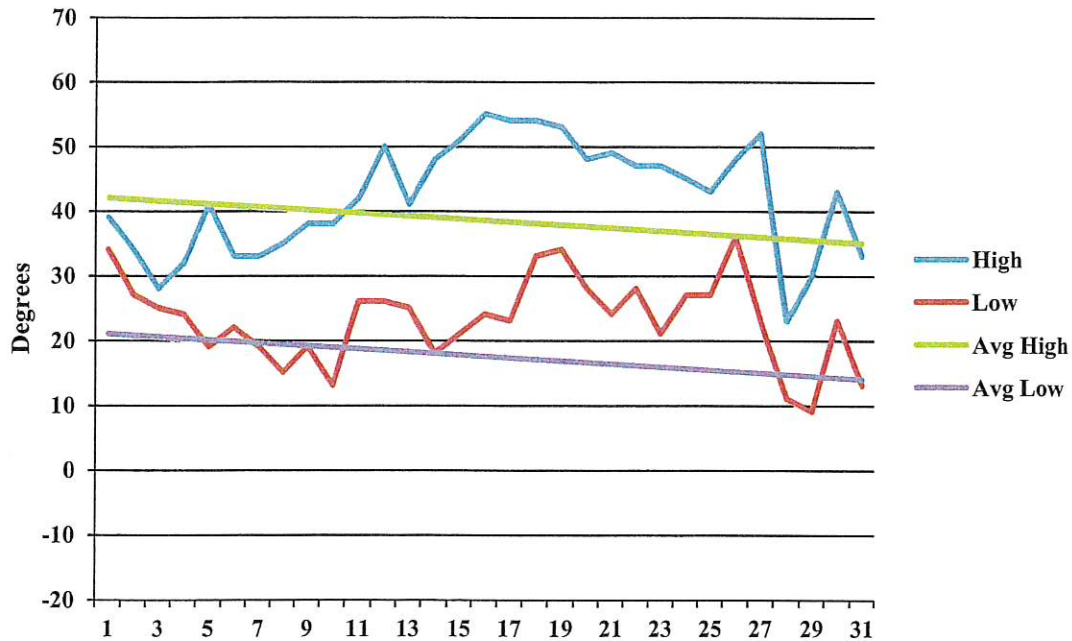
January 2019



December 2017



December 2018



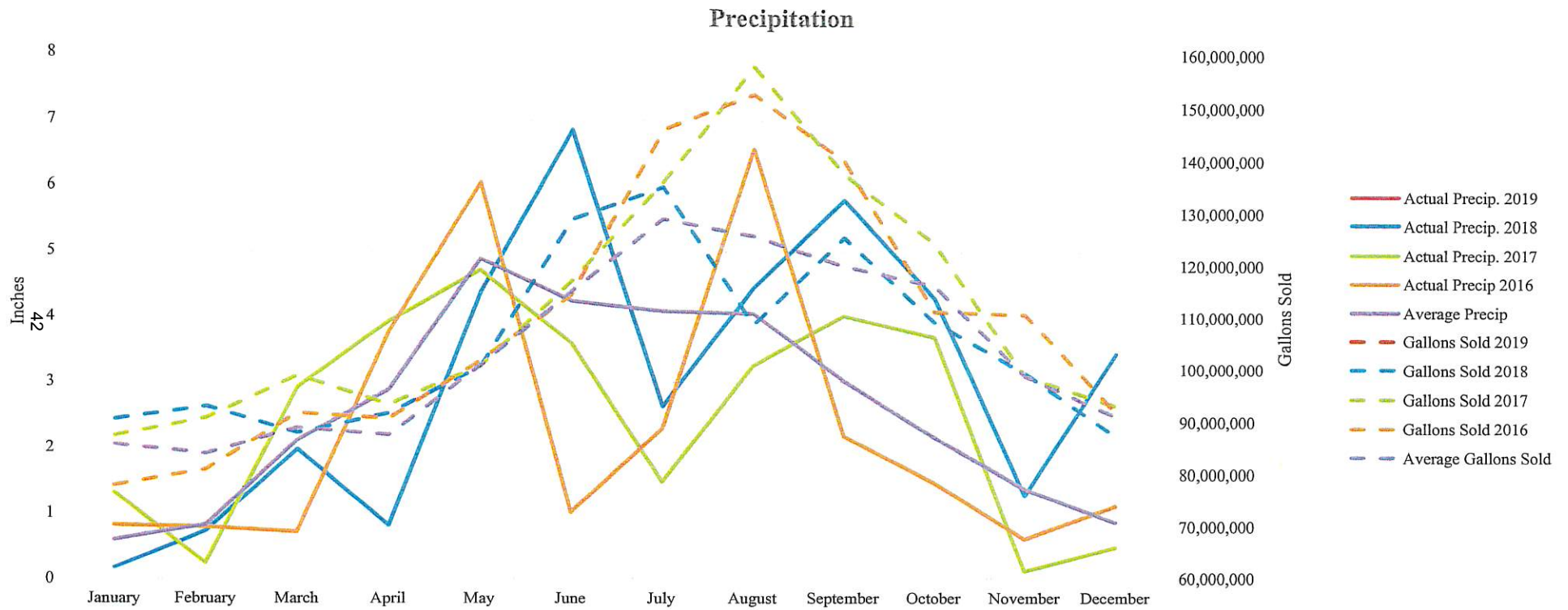


Exhibit "A"

BEATRICE BOARD OF PUBLIC WORKS

BALANCE SHEET

JANUARY 31, 2019

ELECTRIC FUND

	CURRENT YEAR	PREVIOUS YEAR
<u>ASSETS</u>		
PLANT	33,904,733.97	34,233,325.96
ACCUMULATED DEPRECIATION	(19,613,599.22)	(19,793,319.03)
BOOK VALUE OF PLANT	14,291,134.75	14,440,006.93
CONSTRUCTION WORK IN PROGRESS	344,806.94	243,356.89
<u>CASH ACCOUNTS</u>		
CASH & CASH EQUIVALENTS	1,706,576.65	2,220,958.28
CUSTOMER DEPOSITS MM	121,947.63	107,372.03
CUSTOMER DEPOSITS INVESTMENTS	294,760.18	280,000.00
PAYROLL ACCOUNT	500.00	500.00
PETTY CASH	1,480.00	1,480.00
RATE STABILIZATION FUND	912,901.79	400,000.00
TEMPORARY CASH INVESTMENTS CD'S	2,020,515.55	2,000,000.00
BOND DEBT & RESERVE ACCOUNT	109,646.17	116,919.50
TOTAL CASH ACCOUNTS	5,168,327.97	5,127,229.81
CUSTOMER ACCOUNTS RECEIVABLE	869,405.00	955,765.12
GARBAGE ACCOUNTS RECEIVABLE	32,721.73	33,047.16
COTTONWOOD SALES RECEIVABLE	185,948.20	.00
ALLOWANCE FOR BAD DEBTS	(30,644.75)	(33,912.69)
BALANCE OF ACCOUNTS RECEIVABLE	1,057,430.18	954,899.59
BUILDING MAINTENANCE FUND	(13,918.06)	3,205.90
INTERDEPARTMENTAL ACCOUNTS RECEIVABLE	5,141.58	5,540.13
OPERATION AND MAINTENANCE INVENTORY	678,252.19	669,340.35
PREPAID EXPENSES	64,401.23	58,706.53
INTEREST RECEIVABLE	15,561.37	38,146.96
ACCRUED UTILITY REVENUES	728,075.76	653,144.67
<u>TOTAL ASSETS</u>	<u>22,339,213.91</u>	<u>22,193,577.76</u>

Exhibit "A"

BEATRICE BOARD OF PUBLIC WORKS

BALANCE SHEET

JANUARY 31, 2019

ELECTRIC FUND

	CURRENT YEAR	PREVIOUS YEAR
<u>LIABILITIES AND EQUITY</u>		
<u>LIABILITIES</u>		
BONDS PAYABLE - 2013	337,750.00	400,750.00
ACCOUNTS PAYABLE	1,438,474.16	1,418,988.93
ACCOUNTS PAYABLE-GARBAGE	37,949.66	36,680.18
CUSTOMER DEPOSITS PAYABLE	401,575.00	387,020.00
SALES TAX PAYABLE-STATE	298.53	899.81
SALES TAX PAYABLE-LOCAL	1.20	.00
ACCRUED INTEREST PAYABLE	772.50	867.76
ACCRUED VACATION TIME	153,507.87	136,576.03
ACCRUED COMP TIME PAYABLE	3,099.21	8,498.85
ACCRUED SICK TIME PAYABLE	288,633.51	254,286.61
TOTAL LIABILITIES	2,662,061.64	2,644,568.17
<u>FUND EQUITY</u>		
INVESTMENT MUNICIPALITY	180,097.99	180,097.99
FUNDS TRANSF TO CITY	(284,732.24)	(284,732.24)
CONTRIB AID CONSTRUCTION	419,031.13	419,031.13
UNAPPROPRIATED RET EARN	19,745,377.06	19,690,964.53
REVENUE OVER EXPENDITURES - YTD	(382,621.67)	(456,351.82)
BALANCE - CURRENT DATE	19,677,152.27	19,549,009.59
TOTAL FUND EQUITY	19,677,152.27	19,549,009.59
TOTAL LIABILITIES AND EQUITY	22,339,213.91	22,193,577.76

Exhibit "A"

BEATRICE BOARD OF PUBLIC WORKS OPERATING STATEMENT FOR THE 4 MONTHS ENDING JANUARY 31, 2019

ELECTRIC FUND

	PERIOD ACTUAL	YTD ACTUAL	BUDGET	UNEARNED	PCNT	PREV YTD AMT
OPERATING REVENUE						
RESIDENTIAL SALES	288,133.80	1,122,212.04	3,818,500.00	2,696,287.96	29.4	1,107,812.70
RESIDENTIAL HEATING SALES	289,924.11	958,658.49	2,824,000.00	1,865,341.51	34.0	907,590.56
GENERAL SERVICE SALES	123,424.24	469,016.17	1,560,000.00	1,090,983.83	30.1	449,114.27
GENERAL SERVICE HEATING SALES	92,143.04	301,896.21	970,000.00	668,103.79	31.1	297,806.66
GENERAL SERVICE DEMAND SALES	338,078.38	1,331,656.40	4,350,000.00	3,018,343.60	30.6	1,321,065.03
LARGE LIGHT & POWER SALES	196,740.55	787,780.69	2,280,000.00	1,492,219.31	34.6	772,291.08
PUBLIC STREET & HIGHWAY LIGHTING	7,689.49	29,764.64	125,000.00	95,235.36	23.8	35,145.45
INTERDEPARTMENTAL SALES	3,312.40	13,316.04	32,000.00	18,683.96	41.6	12,376.60
SECURITY LIGHTING SALES	8,299.61	33,335.12	104,000.00	70,664.88	32.1	34,476.02
ENGINEERING DEPARTMENT INCOME	11,247.00	45,077.00	134,700.00	89,623.00	33.5	43,821.00
MARKET SALES	96,386.13	446,166.32	1,352,000.00	905,833.68	33.0	79,648.57
TOTAL OPERATING REVENUE	1,455,378.75	5,538,879.12	17,550,200.00	12,011,320.88	31.6	5,061,147.94
OPERATING EXPENSE						
PURCHASED POWER - NPPD	(1,096,821.63)	(3,887,382.70)	(10,750,000.00)	(6,862,617.30)	(36.2)	(3,882,415.24)
PURCHASED POWER - WAPA	(33,126.08)	(119,540.33)	(500,000.00)	(380,459.67)	(23.9)	(132,187.41)
PURCHASED POWER - COTTONWOOD	(105,425.18)	(448,900.67)	(1,181,000.00)	(732,099.33)	(38.0)	(110,380.66)
OPERATION & MAINTENANCE	(145,340.70)	(456,166.56)	(1,373,194.00)	(917,027.44)	(33.2)	(369,357.46)
ACCOUNTING & COLLECTING	(19,003.43)	(71,782.24)	(224,286.00)	(152,503.76)	(32.0)	(75,657.99)
METER READING	(2,249.38)	(9,299.33)	(28,605.00)	(19,305.67)	(32.5)	(8,513.52)
ENGINEERING DEPARTMENT	(25,574.78)	(103,763.49)	(316,021.00)	(212,257.51)	(32.8)	(99,657.72)
INFOMATIONAL TECH - COMPUTERS	(6,914.92)	(29,949.07)	(86,968.00)	(57,018.93)	(34.4)	(28,709.61)
ADMINISTRATIVE	(13,211.54)	(54,629.06)	(136,500.00)	(81,870.94)	(40.0)	(42,916.49)
GENERAL	(54,259.48)	(193,981.33)	(725,045.00)	(531,063.67)	(26.8)	(204,862.16)
VEHICLE & EQUIPMENT EXPENSES	(13,786.00)	(52,965.69)	(175,000.00)	(122,034.31)	(30.3)	(50,423.15)
DEPRECIATION	(103,065.40)	(412,845.10)	(1,170,000.00)	(757,154.90)	(35.3)	(393,506.99)
TOTAL OPERATING EXPENSES	(1,618,778.52)	(5,841,205.57)	(16,666,619.00)	(10,825,413.43)	(35.1)	(5,398,588.40)
NET OPERATING REVENUE	(163,399.77)	(302,326.45)	883,581.00	1,185,907.45	(34.2)	(337,440.46)
OTHER INCOME						
MISCELLANEOUS INCOME	25,545.71	91,833.25	329,500.00	237,666.75	27.9	121,400.45
INTEREST INCOME	9,189.64	32,621.47	40,500.00	7,878.53	80.6	22,415.31
GROSS INCOME	(128,664.42)	(177,871.73)	1,253,581.00	1,431,452.73	(14.2)	(193,624.70)
OTHER EXPENSES						
INTEREST EXPENSES	(561.68)	(2,246.72)	(6,740.00)	(4,493.28)	(33.3)	(2,467.20)
MUNICIPAL EXPENSE	(36,327.54)	(203,054.27)	(578,900.00)	(375,845.73)	(35.1)	(260,602.88)
NET INCOME OR LOSS (CR) FROM OPERATIONS	(165,553.64)	(383,172.72)	667,941.00	1,051,113.72	(57.4)	(456,694.78)
RESTRICTED INTEREST INCOME	134.98	551.05	1,000.00	448.95	55.1	342.96
NET INCOME OR LOSS (CR)	(165,418.66)	(382,621.67)	668,941.00	1,051,562.67	(57.2)	(456,351.82)

Exhibit "A"

BEATRICE BOARD OF PUBLIC WORKS BALANCE SHEET JANUARY 31, 2019

WATER FUND

	CURRENT YEAR	PREVIOUS YEAR
<u>ASSETS</u>		
PLANT	19,489,968.66	19,135,147.62
ACCUMULATED DEPRECIATION	(12,647,800.01)	(12,324,819.17)
BOOK VALUE OF PLANT	6,842,168.65	6,810,328.45
CONSTRUCTION WORK IN PROGRESS	59,641.54	156,129.52
<u>CASH ACCOUNTS</u>		
CASH & CASH EQUIVALENTS	1,114,579.59	717,597.80
PAYROLL ACCOUNT	300.00	300.00
PETTY CASH	300.00	300.00
WATER INFRASTRUCTURE FEE	114,686.30	475,021.36
TEMPORARY CASH INVESTMENTS CD'S	500,000.00	.00
BOND DEBT & RESERVE ACCOUNT	174,358.52	182,256.36
TOTAL CASH ACCOUNTS	1,904,224.41	1,375,475.52
CUSTOMER ACCOUNTS RECEIVABLE	144,713.58	151,993.65
ALLOWANCE FOR BAD DEBTS	(13,367.44)	(14,153.38)
BALANCE OF ACCOUNTS RECEIVABLE	131,346.14	137,840.27
INTERDEPARTMENTAL ACCOUNTS RECEIVABLE	626.92	776.76
OPERATION AND MAINTENANCE INVENTORY	409,967.56	383,348.22
PREPAID EXPENSES	52,773.75	49,221.72
INTEREST RECEIVABLE	2,654.38	2,618.62
ACCRUED UTILITY REVENUES	147,770.04	146,572.98
TOTAL ASSETS	9,551,173.39	9,062,312.06

Exhibit "A"

BEATRICE BOARD OF PUBLIC WORKS

BALANCE SHEET

JANUARY 31, 2019

WATER FUND

	CURRENT YEAR	PREVIOUS YEAR
<u>LIABILITIES AND EQUITY</u>		
<u>LIABILITIES</u>		
BONDS PAYABLE - 2011	210,600.00	260,820.00
2013 BONDS PAYABLE	337,750.00	400,750.00
ACCOUNTS PAYABLE	87,123.84	38,269.06
ACCRUED SALES TAX PAYABLE	2.70	.00
ACCRUED LOCAL SALE TAX PAYALE	.74	.00
ACCRUED INTEREST PAYABLE	1,440.70	1,678.24
ACCRUED VACATION TIME	78,178.84	73,602.39
ACCRUED COMP TIME PAYABLE	8,375.25	9,062.49
ACCRUED SICK TIME	203,459.89	164,933.82
TOTAL LIABILITIES	926,931.96	949,116.00
<u>FUND EQUITY</u>		
INVESTMENT OF MUNICIPALITY	318,119.61	318,119.61
CONTRIBUTNS AID TO CONST	1,345,289.70	1,345,289.70
SUNSET - WT CONN # 154	1,570.28	1,570.28
WT CONNECTION #152 & 153	9,000.00	9,000.00
UNAPPTD RETAINED EARNGS	6,780,150.18	6,185,797.80
REVENUE OVER EXPENDITURES - YTD	170,111.66	253,418.67
BALANCE - CURRENT DATE	8,624,241.43	8,113,196.06
TOTAL FUND EQUITY	8,624,241.43	8,113,196.06
TOTAL LIABILITIES AND EQUITY	9,551,173.39	9,062,312.06

Exhibit "A"

BEATRICE BOARD OF PUBLIC WORKS OPERATING STATEMENT FOR THE 4 MONTHS ENDING JANUARY 31, 2019

WATER FUND

	PERIOD ACTUAL	YTD ACTUAL	BUDGET	UNEARNED	PCNT	PREV YTD AMT
OPERATING REVENUE						
RESIDENTIAL SALES	104,050.05	444,177.66	1,520,000.00	1,075,822.34	29.2	471,936.01
COMMERCIAL SALES	54,531.36	232,406.14	840,000.00	607,593.86	27.7	241,362.16
CONTRACT SALES	28,610.00	116,371.00	350,000.00	233,629.00	33.3	117,458.50
INFRASTRUCTURE FEE	11,575.00	46,508.00	139,200.00	92,692.00	33.4	46,386.00
TOTAL OPERATING REVENUE	198,766.41	839,462.80	2,849,200.00	2,009,737.20	29.5	877,142.67
OPERATING EXPENSE						
OPERATION & MAINTENANCE	(78,920.52)	(309,062.95)	(1,061,159.00)	(752,096.05)	(29.1)	(281,759.15)
ACCOUNTING & COLLECTING	(9,610.05)	(38,324.19)	(114,472.00)	(76,147.81)	(33.5)	(42,680.25)
METER READING	(1,349.65)	112.08	(18,363.00)	(18,475.08)	.6	(5,439.40)
ENGINEERING DEPARTMENT	(2,700.00)	(10,800.00)	(32,300.00)	(21,500.00)	(33.4)	(10,500.00)
ADMINISTRATIVE	(7,837.20)	(30,079.70)	(76,150.00)	(46,070.30)	(39.5)	(24,751.00)
GENERAL	(33,532.06)	(137,457.00)	(377,834.00)	(240,377.00)	(36.4)	(118,705.82)
VEHICLE & EQUIPMENT EXPENSES	(13,089.74)	(7,029.20)	(76,500.00)	(69,470.80)	(9.2)	(8,003.65)
DEPRECIATION	(45,365.91)	(181,701.17)	(540,000.00)	(358,298.83)	(33.7)	(181,916.29)
TOTAL OPERATING EXPENSES	(166,225.65)	(714,342.13)	(2,296,778.00)	(1,582,435.87)	(31.1)	(657,748.26)
NET OPERATING REVENUE	32,540.76	125,120.67	552,422.00	427,301.33	22.7	219,394.41
OTHER INCOME						
MISCELLANEOUS INCOME	9,975.56	52,878.72	185,100.00	132,221.28	28.6	46,150.08
INTEREST INCOME	3,466.92	12,073.90	4,000.00	(8,073.90)	301.9	3,712.18
OTHER INCOME	.00	1,388.99	500.00	(888.99)	277.8	1,269.67
GROSS INCOME	45,983.24	191,462.28	742,022.00	550,559.72	25.8	270,526.34
OTHER EXPENSES						
INTEREST EXPENSES	(1,079.10)	(4,316.40)	(12,950.00)	(8,633.60)	(33.3)	(4,871.68)
MUNICIPAL EXPENSE	(951.02)	(17,600.94)	(56,000.00)	(38,399.06)	(31.4)	(12,590.05)
NET INCOME OR LOSS (CR) FROM OPERATIONS	43,953.12	169,544.94	673,072.00	503,527.06	25.2	253,064.61
RESTRICTED INTEREST INCOME	136.65	566.72	1,000.00	433.28	56.7	354.06
NET INCOME OR LOSS (CR)	44,089.77	170,111.66	674,072.00	503,960.34	25.2	253,418.67

Exhibit "A"

BEATRICE BOARD OF PUBLIC WORKS BALANCE SHEET JANUARY 31, 2019

WPC

	CURRENT YEAR	PREVIOUS YEAR
<u>ASSETS</u>		
PLANT	21,564,259.77	20,902,366.52
ACCUMULATED DEPRECIATION	(15,402,358.01)	(14,998,425.93)
BOOK VALUE OF PLANT	6,161,901.76	5,903,940.59
CONSTRUCTION WORK IN PROGRESS	46,904.06	11,548.32
<u>CASH ACCOUNTS</u>		
CASH & CASH EQUIVALENTS	1,515,215.11	1,560,858.61
PAYROLL ACCOUNT	200.00	200.00
PETTY CASH	175.00	175.00
SEWER INFRASTRUCTURE FEE	440,548.36	606,256.10
TEMPORARY CASH INVESTMENTS CD'S	1,462,041.30	950,000.00
BOND DEBT & RESERVE ACCOUNT	242,822.95	250,353.76
TOTAL CASH ACCOUNTS	3,661,002.72	3,367,843.47
CUSTOMER ACCOUNTS RECEIVABLE	92,898.49	96,010.68
ALLOWANCE FOR BAD DEBTS	(4,969.02)	(5,539.28)
BALANCE OF ACCOUNTS RECEIVABLE	87,929.47	90,471.40
INTERDEPARTMENTAL ACCOUNTS RECEIVABLE	806.41	60.00
PREPAID EXPENSES	28,147.54	29,713.54
INTEREST RECEIVABLE	8,589.99	11,948.95
ACCRUED UTILITY REVENUES	119,119.08	115,299.99
TOTAL ASSETS	10,114,401.03	9,530,826.26

Exhibit "A"

BEATRICE BOARD OF PUBLIC WORKS BALANCE SHEET JANUARY 31, 2019

WPC

	CURRENT YEAR	PREVIOUS YEAR
<u>LIABILITIES AND EQUITY</u>		
<u>LIABILITIES</u>		
BONDS PAYABLE - 2011	439,400.00	544,180.00
2013 BONDS PAYABLE	289,500.00	343,500.00
ACCOUNTS PAYABLE	5,779.74	5,469.58
ACCRUED INTEREST PAYABLE	2,055.62	2,434.40
ACCRUED VACATION TIME	39,153.45	33,644.83
ACCRUED COMP TIME PAYABLE	2,945.59	3,042.59
ACCRUED SICK TIME	55,415.75	45,897.53
TOTAL LIABILITIES	834,250.15	978,168.93
<u>FUND EQUITY</u>		
INVESTMENT MUNICIPALITY	715,582.32	715,582.32
CONTRIBUTIONS AID/CONST	5,697,531.08	5,697,531.08
CIAOC - WW CON. #207	54,607.41	54,607.41
UNAPPROPRIATED RETN EARN	2,592,732.77	1,814,280.53
REVENUE OVER EXPENDITURES - YTD	219,697.30	270,655.99
BALANCE - CURRENT DATE	9,280,150.88	8,552,657.33
TOTAL FUND EQUITY	9,280,150.88	8,552,657.33
TOTAL LIABILITIES AND EQUITY	10,114,401.03	9,530,826.26

Exhibit "A"

BEATRICE BOARD OF PUBLIC WORKS OPERATING STATEMENT FOR THE 4 MONTHS ENDING JANUARY 31, 2019

WPC

	PERIOD ACTUAL	YTD ACTUAL	BUDGET	UNEARNED	PCNT	PREV YEAR YTD
OPERATING REVENUE						
RESIDENTIAL SALES	105,978.89	425,652.31	1,284,000.00	858,347.69	33.2	427,498.60
COMMERCIAL SALES	46,081.20	195,097.74	665,000.00	469,902.26	29.3	204,165.66
INFRASTRUCTURE FEE	27,786.00	111,515.00	333,500.00	221,985.00	33.4	111,297.00
TOTAL OPERATING REVENUE	179,846.09	732,265.05	2,282,500.00	1,550,234.95	32.1	742,961.26
OPERATING EXPENSE						
OPERATION & MAINTENANCE	(44,415.54)	(184,139.55)	(638,704.00)	(454,564.45)	(28.8)	(187,078.58)
ACCOUNTING & COLLECTING	(6,520.55)	(25,807.03)	(77,715.00)	(51,907.97)	(33.2)	(25,932.49)
METER READING	(899.75)	(9,411.39)	(10,242.00)	(830.61)	(91.9)	(3,074.08)
ENGINEERING DEPARTMENT	(2,700.00)	(10,800.00)	(32,300.00)	(21,500.00)	(33.4)	(10,500.00)
ADMINISTRATIVE	(5,224.80)	(19,763.80)	(50,900.00)	(31,136.20)	(38.8)	(16,275.00)
GENERAL	(19,098.98)	(79,707.82)	(242,444.00)	(162,736.18)	(32.9)	(77,089.14)
VEHICLE & EQUIPMENT EXPENSES	(3,226.61)	(34,671.83)	(44,500.00)	(9,828.17)	(77.9)	(8,732.38)
DEPRECIATION	(44,966.45)	(184,813.52)	(560,000.00)	(375,186.48)	(33.0)	(165,764.72)
TOTAL OPERATING EXPENSES	(127,052.68)	(549,114.94)	(1,656,805.00)	(1,107,690.06)	(33.1)	(494,446.39)
NET OPERATING REVENUE	52,793.41	183,150.11	625,695.00	442,544.89	29.3	248,514.87
OTHER INCOME						
MISCELLANEOUS INCOME	5,339.86	25,338.00	82,000.00	56,662.00	30.9	21,453.16
INTEREST INCOME	5,910.72	21,307.21	15,000.00	(6,307.21)	142.1	10,955.92
OTHER INCOME	.00	840.00	.00	(840.00)	.0	630.00
GROSS INCOME	64,043.99	230,635.32	722,695.00	492,059.68	31.9	281,553.95
OTHER EXPENSES						
INTEREST EXPENSES	(1,561.00)	(6,244.00)	(18,732.00)	(12,488.00)	(33.3)	(7,131.52)
MUNICIPAL EXPENSE	(510.50)	(5,199.00)	(20,000.00)	(14,801.00)	(26.0)	(4,087.24)
TRANSFER TO OTHER DEPARTMENTS	.00	.00	(333,500.00)	(333,500.00)	.0	.00
NET INCOME OR LOSS (CR) FROM OPERATIONS	61,972.49	219,192.32	350,463.00	131,270.68	62.5	270,335.19
RESTRICTED INTEREST INCOME	119.18	504.98	1,000.00	495.02	50.5	320.80
NET INCOME OR LOSS (CR)	62,091.67	219,697.30	351,463.00	131,765.70	62.5	270,655.99

Exhibit "A"
CITY OF BEATRICE
BALANCE SHEET
JANUARY 31, 2019

STREET FUND

ASSETS

03-00-100-00	CASH - COMBINED CASH FUND	1,530,574.16	
03-00-129-00	DUE FROM OTHER GOVERNMENTS	218,719.09	
		<hr/>	
	TOTAL ASSETS		1,749,293.25
			<hr/>

LIABILITIES AND EQUITY

LIABILITIES

03-00-201-00	ACCOUNTS PAYABLE	2,656.69	
		<hr/>	
	TOTAL LIABILITIES		2,656.69

FUND EQUITY

03-00-250-01	DESIGNATED FOR STREETS	1,460,199.21	
	UNAPPROPRIATED FUND BALANCE:		
	REVENUE OVER (UNDER) EXPENDITURES - YTD	286,437.35	
		<hr/>	
	BALANCE - CURRENT DATE	286,437.35	
		<hr/>	
	TOTAL FUND EQUITY		1,746,636.56
			<hr/>
	TOTAL LIABILITIES AND EQUITY		1,749,293.25
			<hr/>

Exhibit "A"
CITY OF BEATRICE
REVENUES WITH COMPARISON TO BUDGET
FOR THE 4 MONTHS ENDING JANUARY 31, 2019

STREET FUND

		PERIOD ACTUAL	YTD ACTUAL	BUDGET	UNEARNED	PCNT
	<u>SALES TAX</u>					
03-20-313-01	SALES TAX (30%OF1%)LESS MV	14,000.00	95,138.65	312,000.00	216,861.35	30.5
03-20-313-02	SALES TAX ON MOTOR VEHICLES	35,000.00	117,228.50	353,700.00	236,471.50	33.1
	TOTAL SALES TAX	49,000.00	212,367.15	665,700.00	453,332.85	31.9
	<u>STATE AGENCY AID</u>					
03-20-332-01	HIGHWAY ALLOCATION, INCEN PMT	112,632.64	483,585.00	1,548,066.00	1,064,481.00	31.2
03-20-332-02	STATE MAINTENANCE CONTRACT	.00	.00	50,000.00	50,000.00	.0
03-20-332-05	STATE PROJECT FUNDING	.00	.00	240,000.00	240,000.00	.0
03-20-332-06	MOTOR VEHICLE FEE PMT	.00	25,365.16	116,000.00	90,634.84	21.9
	TOTAL STATE AGENCY AIDL	112,632.64	508,950.16	1,954,066.00	1,445,115.84	26.1
	<u>STREET FEES</u>					
03-20-349-00	STREET CHARGES FOR SERVICES	93.22	668.82	4,000.00	3,331.18	16.7
03-20-349-02	STREET SALES	.00	.00	1,000.00	1,000.00	.0
03-20-349-03	STREET REIMBURSEMENTS	1,375.00	5,583.71	26,000.00	20,416.29	21.5
	TOTAL STREET FEES	1,468.22	6,252.53	31,000.00	24,747.47	20.2
	TOTAL FUND REVENUE	163,100.86	727,569.84	2,650,766.00	1,923,196.16	27.5

Exhibit "A"
CITY OF BEATRICE
EXPENDITURES WITH COMPARISON TO BUDGET
FOR THE 4 MONTHS ENDING JANUARY 31, 2019

STREET FUND

	PERIOD ACTUAL	YTD ACTUAL	BUDGET	UNEXPENDED	PCNT
STREET FUND					
03-20-411-01 SALARIES (MAINT)	35,316.78	139,109.32	437,334.00	298,224.68	31.8
03-20-411-02 SALARIES (OVERTIME)	4,733.24	12,546.34	20,330.00	7,783.66	61.7
03-20-411-06 SALARIES(BPW SNOW/OTHER MAINT)	695.18	695.18	5,250.00	4,554.82	13.2
03-20-411-07 SALARIES (LEGAL/CITY)	688.00	2,752.00	8,258.00	5,506.00	33.3
03-20-411-10 SALARIES (BPW ENGINEERING)	4,885.50	19,542.00	58,625.00	39,083.00	33.3
03-20-411-20 SALARIES (CITY-MGR SERVICES)	1,313.00	5,252.00	15,760.00	10,508.00	33.3
03-20-412-01 SOCIAL SECURITY	3,006.55	11,474.24	34,815.00	23,340.76	33.0
03-20-413-01 RETIREMENT	2,061.08	8,286.06	26,086.00	17,799.94	31.8
03-20-414-01 HEALTH & LIFE INSURANCE	14,850.00	59,400.00	178,200.00	118,800.00	33.3
03-20-415-01 WORKERS' COMPENSATION	.00	35,308.00	33,073.00	(2,235.00)	106.8
03-20-421-01 INSURANCE	.00	19,691.00	20,000.00	309.00	98.5
03-20-424-02 EQUIP OTHER & RADIO REPAIR	438.12	438.12	1,000.00	561.88	43.8
03-20-424-03 ROAD EQUIP REP/MAINT (LABOR)	2,127.60	5,666.44	30,000.00	24,333.56	18.9
03-20-425-01 BUILDING RENTALS (SHOP-BPW)	250.00	1,000.00	3,000.00	2,000.00	33.3
03-20-425-04 EQUIPMENT RENTALS	1,096.52	2,896.52	10,000.00	7,103.48	29.0
03-20-425-06 WEED SPRAYING/TREE TRIMMING	35.98	35.98	2,500.00	2,464.02	1.4
03-20-426-01 TRAINING/TRAVEL EXPENSES	358.27	490.46	3,000.00	2,509.54	16.4
03-20-427-01 TELEPHONE	351.04	951.04	3,000.00	2,048.96	31.7
03-20-429-04 BAD DEBT EXPENSE	.00	821.74	.00	(821.74)	.0
03-20-429-06 OTHER SERV & CHGS (SPC FEES)	1,682.70	1,963.70	4,500.00	2,536.30	43.6
03-20-432-01 GAS & OIL	3,117.78	11,157.75	60,000.00	48,842.25	18.6
03-20-432-02 UNIFORMS	171.64	2,789.57	3,000.00	210.43	93.0
03-20-432-04 CHEMICALS	.00	.00	5,000.00	5,000.00	.0
03-20-432-09 TRAFFIC CONTROL	25.12	1,300.57	20,000.00	18,699.43	6.5
03-20-432-13 SHOP/JANITORIAL/OSHA SUPPLIES	588.51	1,807.12	7,500.00	5,692.88	24.1
03-20-433-02 ROAD EQ MNT TIRES/BROOMS/BLADE	2,382.14	6,096.45	20,000.00	13,903.55	30.5
03-20-433-03 ROAD EQUIP REPAIRS (PARTS)	1,300.81	10,263.44	45,000.00	34,736.56	22.8
03-20-433-05 ROAD IMP MATERIALS (IN-HOUSE)	5,330.34	16,208.23	55,000.00	38,791.77	29.5
03-20-433-06 ROAD MATERIALS ICE CONTROL	.00	.00	63,500.00	63,500.00	.0
03-20-434-01 SMALL TOOLS & MINOR EQ	.00	319.99	3,000.00	2,680.01	10.7
03-20-442-02 SHOP BAY IMPROVEMENTS	5,016.67	5,016.67	75,000.00	69,983.33	6.7
03-20-443-01 STREET IMP/ARMOR COAT	.00	.00	24,019.00	24,019.00	.0
03-20-443-04 STREET IMP/CURB & GUTTER	.00	59,888.17	50,000.00	(9,888.17)	119.8
03-20-443-06 STREET IMP/MISC CONC REPAIR	.00	771.71	150,000.00	149,228.29	.5
03-20-443-07 STREET IMP/CONCRETE ALLEY	.00	.00	55,000.00	55,000.00	.0
03-20-443-09 STREET IMP/BRIDGE REPAIRS	.00	.00	80,000.00	80,000.00	.0
03-20-443-10 STREET IMP/MILL & OVERLAY	.00	.00	171,455.00	171,455.00	.0
03-20-443-12 STREET IMP/HIGHWAY PROJECTS	.00	(60,667.49)	172,450.00	233,117.49	(35.2)
03-20-443-17 STREET IMP/CATCH BASINS	.00	.00	10,000.00	10,000.00	.0
03-20-443-18 STREET IMP/ADA RAMPS	.00	3,827.34	10,000.00	6,172.66	38.3
03-20-443-20 STREET IMP/CONCRETE RECONSTR	.00	(175,582.48)	594,000.00	769,582.48	(29.6)
03-20-443-24 STREET IMP/STORM SEWER RECONC	.00	.00	50,000.00	50,000.00	.0
03-20-444-01 MACHINERY & EQUIPMENT	219,881.00	229,615.31	238,250.00	8,634.69	96.4
03-20-451-01 CONTINGENCY	.00	.00	100,000.00	100,000.00	.0
TOTAL STREET FUND	311,703.57	441,132.49	2,956,905.00	2,515,772.51	14.9
TOTAL FUND EXPENDITURES	311,703.57	441,132.49	2,956,905.00	2,515,772.51	14.9

Exhibit "A"
CITY OF BEATRICE
EXPENDITURES WITH COMPARISON TO BUDGET
FOR THE 4 MONTHS ENDING JANUARY 31, 2019

STREET FUND

	PERIOD ACTUAL	YTD ACTUAL	BUDGET	UNEXPENDED	PCNT
NET REVENUE OVER(UNDER)EXPENDITURE	(148,602.71)	286,437.35	(306,139.00)	(592,576.35)	93.6