



Danville Utility Commission Meeting Agenda 4:00 p.m., March 28, 2022

City Council Chambers, Danville City Hall

- I. Call to Order**
 - A. Roll Call

- II. Discussion/Business Items**
 - A. Minutes of the February 28, 2022 Commission Meeting
 - B. Review of Utilities' Financial Statements
 - C. Danville HomeSave and CustomSave Energy Efficiency Program Update

- III. Communications**
 - A. City Manager
 - B. Utilities Staff
 - C. Commission Members
 - D. Public Comments
 - E. Director's Report

- IV. Adjournment**

Next Utility Commission Meeting

4:00 p.m. Monday, April 25, 2022

**City Council Chambers
4th Floor, City Hall**



Danville Utility Commission
4:00 p.m. February 28, 2022 Meeting
Council Chambers, City Hall
Minutes

Commission Members Present: Ken Larking, Helm Dobbins, Gary Miller, Sheila Williamson-Branch, Anna Kautzman, Vanessa Cain, Vic Ingram

Commission Members Absent: Paul Liepe, Steven Merricks

Staff Present: Ryan Dodson, Jason Grey, Janet Davis, Michael Adkins, Lori Flanigan, Michael Spencer

Others Present: Rodney Gray - Zitel

Call to Order

Chairman Cain opened the meeting and asked that the attendance be recorded. As a quorum was present, the meeting was called to order.

Discussion/Business Items

Minutes of January 24, 2022 Commission Meeting

Ms. Cain asked for any corrections, deletions, or adjustments to the minutes from January 24, 2022.

Mr. Dobbins made a motion to approve the minutes. Ms. Kautzman seconded, all members voted in favor, and the motion carried unanimously.

Review of Utilities' Financial Statements

Mr. Adkins presented the December financial statements for each utility fund.

Fiscal Year 2023 (FY2023) Utilities Budget

Should on-going evaluations reveal additional revenue shortfalls, staff will make the budget expenditure adjustments necessary to bring the budgets back into balance without further FY 2023 increases and brief the Commission on the matter at the April 25th meeting. This was determined to allow the City Manager to finalize his budget proposals and present them to City Council by March 1st.

Ms. Flanigan asked the commission if they had any questions regarding the budget as presented.

Mr. Dobbins noted that there are large increases in revenues for natural gas, and he was curious if this was for projected new economic developments.

Mr. Grey replied that FY2023 has a higher commodity price and that while new industry is anticipated, the most significant consumers of gas will come on in Fiscal Year 2024.

Ms. Kautzman made a motion that the Danville Utility Commission approve the Utility Department's Proposed Fiscal Year 2023 Budget for submission to City Council with the Commission's recommendation for its adoption by the Council. Ms. Williamson-Branch seconded, all members voted in favor, and the motion carried unanimously.

New nDanville Internet Service Provider-Zitel

Mr. Grey introduced Rodney Gray, Chief Operating Officer for Zitel, a Bedford based internet service provider. Zitel will serve as another provider on the nDanville network. Zitel is making their final connections to offer broadband services in Danville starting this spring. Mr. Gray gave an overview of Zitel and answered questions from Commissioners.

Department Discussions

Dr. Miller asked how the conflict in Europe will affect Danville. Mr. Grey replied that staff is watching the status actively. Fortunately, Danville is coming out of heating system so demand for energy will not be as high as in previous months. Staff will keep an eye on it and report back.

Dr. Miller also asked about the status of electric transmission costs. Mr. Grey responded that there are increases of 15% in transmission, but the cost of production is going down.

Mr. Ingram stated that he lost power the other week and spoke to a very nice person. Within an hour he had a lineman crew at his residence fixing the problem. He expressed his gratitude for their service.

Mr. Grey reported that construction started today on the battery storage project.

Adjournment

Chairman Cain stated the next meeting is scheduled for March 28, 2022. Mr. Larking made a motion to adjourn the meeting, and the motion was seconded by Mr. Dobbins. There being no further business, Chairman Cain adjourned the meeting at 4:36 p.m.

Submitted by Janet C. Davis
Secretary to the DUC

March 28, 2022

Date Approved

Chairman
Danville Utility Commission



Commission Item Number: DUC220328 - 1
Utility Commission Meeting: March 28, 2022
Item: II. B. Review of Utilities' Financial Statements

Financial Report

January financials will be reviewed.

UTILITY FUNDS
COMBINING STATEMENTS OF REVENUES, EXPENSES, AND CHANGES IN FUND NET ASSETS
FOR THE PERIOD ENDED JANUARY, 2022 (YTD)
UNAUDITED

	WASTEWATER	WATER	GAS	ELECTRIC	TELECOM	TOTAL	CURRENT 21-22 BUDGET	LAST YEAR TO DATE
OPERATING REVENUE	5,248,407.47	5,038,443.67	13,866,279.92	71,852,885.63	419,683.25	96,425,699.94	160,918,330.00	90,531,663.23
COST OF SALES								
PURCHASED SERVICES	-	-	9,533,836.23	55,071,687.32	41,754.31	64,647,277.86	101,883,430.00	60,816,308.70
PRODUCTION	-	-	-	-	-	-	158,866.34	304,793.64
TOTAL COST OF SALES	-	-	9,533,836.23	55,071,687.32	41,754.31	64,647,277.86	102,042,296.34	61,121,102.34
GROSS PROFIT	5,248,407.47	5,038,443.67	4,332,443.69	16,781,198.31	377,928.94	31,778,422.08	58,876,033.66	29,410,560.89
GROSS PROFIT %	100.00%	100.00%	31.24%	23.35%	90.05%	32.96%	36.59%	32.49%
OPERATING EXPENSES								
TRANSMISSION & TREATMENT	1,829,126.02	1,087,804.56	-	932,963.23	-	3,849,893.81	7,034,140.34	3,442,216.76
ENGINEERING	-	146,032.72	143,669.41	380,824.04	-	670,526.17	1,867,567.11	753,428.89
DISTRIBUTION	1,233,713.07	429,620.09	357,387.45	7,511,905.68	-	9,532,626.29	17,353,690.84	9,599,021.55
SERVICE	45,051.85	31,252.63	22,439.52	-	-	98,744.00	406,010.00	107,829.93
METERS & REGULATORS	-	46,881.30	56,154.96	208,145.48	219.20	311,400.94	592,750.00	302,226.72
GENERAL & ADMINISTRATIVE	1,041,921.88	1,928,920.91	1,984,643.12	3,150,550.50	473,332.38	8,579,368.79	15,854,066.06	8,381,994.50
TOTAL OPERATING EXPENSES	4,149,812.82	3,670,512.21	2,564,294.46	12,184,388.93	473,551.58	23,042,560.00	43,108,224.35	22,586,718.35
OPERATING INCOME (LOSS)	1,098,594.65	1,367,931.46	1,768,149.23	4,596,809.38	(95,622.64)	8,735,862.08	15,767,809.31	6,823,842.54
NON-OPERATING REVENUE (EXPENSE)								
INTEREST INCOME ON INVESTMENTS	39,131.09	47,246.43	52,325.40	147,908.12	3,705.95	290,316.99	271,390.00	458,428.25
ENERGY EFFICIENCY RECOVERY	-	-	-	-	-	-	(110,160.09)	-
RECOVERIES AND REBATES	3,552.92	8,290.16	(118.63)	700.00	-	12,424.45	(157,500.00)	(55,011.20)
GAIN/LOSS ON DISPOSAL	-	3,387.50	16,369.50	(14,035.69)	-	5,721.31	46,500.00	5,450.46
JOBGING INCOME (LOSS)	21,880.02	36,278.31	(48,277.31)	262,998.06	(1,602.89)	271,276.19	797,730.00	435,792.05
INTEREST ON LONG TERM INDEBTEDNESS	(58,246.72)	(54,250.53)	(32,983.88)	(1,038,456.96)	-	(1,183,938.09)	(1,620,130.00)	(993,445.83)
NET INCOME (LOSS)	1,104,911.96	1,408,883.33	1,755,464.31	3,955,922.91	(93,519.58)	8,131,662.93	14,995,639.22	6,675,056.27
OPERATING TRANSFERS IN(OUT)	(411,693.31)	(556,091.69)	(1,864,525.81)	(6,167,355.81)	(47,250.00)	(9,046,916.62)	(16,009,000.00)	(8,955,916.69)
NET INCOME AFTER TRANSFERS	693,218.65	852,791.64	(109,061.50)	(2,211,432.90)	(140,769.58)	(915,253.69)	(1,013,360.78)	(2,280,860.42)
NET ASSETS JULY 1, AS RESTATED	60,362,757.48	48,402,684.39	55,965,540.26	160,619,198.42	8,400,760.74	333,750,941.29		
NET INCOME AFTER TRANSFERS	693,218.65	852,791.64	(109,061.50)	(2,211,432.90)	(140,769.58)	(915,253.69)		
FEDERAL GRANT	-	-	-	-	-	-		
CONTRIBUTION IN AID	21,392.00	-	-	-	-	21,392.00		
NET ASSETS JANUARY 31, 2022	61,077,368.13	49,255,476.03	55,856,478.76	158,407,765.52	8,259,991.16	332,857,079.60		
NET ASSETS								
CONTRIBUTED CAPITAL - FIXED ASSETS	4,008,014.44	4,676,282.92	1,340,510.58	13,721,622.53	337,248.59	24,083,679.06		
RESTRICTED FOR INVESTMENT IN FIXED ASSETS	46,346,150.32	31,077,456.18	38,476,572.48	107,224,335.18	6,647,638.93	229,772,153.09		
RESTRICTED FOR PROJECTS IN PROGRESS	7,925,305.10	11,723,771.36	6,549,816.68	12,801,794.25	549,625.55	39,550,312.94		
RESTRICTED FOR ENCUMBRANCES	1,115,432.38	101,739.19	63,941.45	914,874.74	14,839.14	2,210,826.90		
RESTRICTED FOR ENERGY EFFICIENCY	-	-	-	-	-	-		
NET PENSION ASSETS	824,548.00	1,538,618.00	1,072,827.00	4,497,469.00	160,774.00	8,094,236.00		
DEFERRED OUTFLOWS - PENSION	(338,490.00)	(631,626.50)	(440,412.00)	(1,846,280.00)	(66,000.00)	(3,322,808.50)		
UNRESTRICTED	857,917.89	137,608.38	8,352,810.57	19,247,669.82	549,864.95	29,145,871.61		
TOTAL NET ASSETS	61,077,368.13	49,255,476.03	55,856,478.76	158,407,765.52	8,259,991.16	332,857,079.60		

CITY OF DANVILLE
UTILITY FUNDS
COMBINING STATEMENT OF NET ASSETS - UNAUDITED
JANUARY 31, 2022

	WASTEWATER	WATER	GAS	ELECTRIC	TELECOM	JANUARY 31, 2022
<u>ASSETS</u>						
Equity in pooled Cash and Investments	\$ 9,417,668.55	11,264,491.23	13,282,680.99	35,925,089.69	974,792.71	70,864,723.17
Receivables (Net of allowances for Uncollectible):						
Accounts	1,130,766.02	1,061,604.64	2,960,234.01	13,807,183.78	32,069.82	18,991,858.27
Power/Gas Cost Recovery	-	-	976,399.56	1,031,588.87	-	2,007,988.43
Pension Assets	824,548.00	1,538,618.00	1,072,827.00	4,497,469.00	160,774.00	8,094,236.00
Inventory of Gas, Materials and Supplies, at Cost	-	537,346.09	529,114.56	2,040,983.49	206,260.66	3,313,704.80
Fixed Assets	102,436,751.69	79,904,204.14	69,604,538.91	301,985,248.52	11,098,031.54	565,028,774.80
Accumulated Depreciation	(50,470,977.44)	(42,581,389.37)	(28,969,689.35)	(132,841,030.21)	(4,113,144.02)	(258,976,230.39)
Deferred Outflows - Pension	(338,490.00)	(631,626.50)	(440,412.00)	(1,846,280.00)	(66,000.00)	(3,322,808.50)
TOTAL ASSETS	\$ 63,000,266.82	51,093,248.23	59,015,693.68	224,600,253.14	8,292,784.71	406,002,246.58
<u>LIABILITIES AND NET ASSETS</u>						
Liabilities						
Accounts Payable	\$ 282,497.96	107,809.21	2,248,939.46	12,445,492.18	20,448.94	15,105,187.75
Accrued Interest Payable	28,791.24	27,588.01	15,263.09	613,263.31	-	684,905.65
Customer Deposits	-	-	-	3,840,744.11	-	3,840,744.11
Accrued Vacation, Sick Leave & Workers Comp.	-	133,299.31	77,245.87	601,669.40	12,344.61	824,559.19
Deferred Gain / Loss - Refunding Bonds	(117,069.42)	(112,040.35)	(61,933.14)	(1,188,148.12)	-	(1,479,191.03)
Original Issue Premium/Discount (Refunding Bonds)	145,669.81	142,696.76	72,485.27	4,638,344.76	-	4,999,196.60
General Obligation Bonds Payable	1,583,009.27	1,538,419.26	807,214.37	44,748,063.96	-	48,676,706.86
Revenue Bonds Payable	(0.17)	-	-	-	-	(0.17)
Long-Term Leases, Notes, and Contracts Payable	-	-	-	493,058.02	-	493,058.02
TOTAL LIABILITIES	\$ 1,922,898.69	1,837,772.20	3,159,214.92	66,192,487.62	32,793.55	73,145,166.98
Net Assets						
Contributed Capital	\$ 4,008,014.44	4,676,282.92	1,340,510.58	13,721,622.53	337,248.59	24,083,679.06
Retained Earnings:						
Restricted for Investment in Fixed Assets	\$ 46,346,150.32	31,077,456.18	38,476,572.48	107,224,335.18	6,647,638.93	229,772,153.09
Restricted for Incomplete Projects	7,925,305.10	11,723,771.36	6,549,816.68	12,801,794.25	549,625.55	39,550,312.94
Restricted for Subsequent Expenses	1,115,432.38	101,739.19	63,941.45	914,874.74	14,839.14	2,210,826.90
Net Pension Assets	824,548.00	1,538,618.00	1,072,827.00	4,497,469.00	160,774.00	8,094,236.00
Deferred Outflows - Pension	(338,490.00)	(631,626.50)	(440,412.00)	(1,846,280.00)	(66,000.00)	(3,322,808.50)
Unrestricted	857,917.89	137,608.38	8,352,810.57	19,247,669.82	549,864.95	29,145,871.61
Total Retained Earnings	\$ 57,069,353.69	44,579,193.11	54,515,968.18	144,686,142.99	7,922,742.57	308,773,400.54
TOTAL NET ASSETS	\$ 61,077,368.13	49,255,476.03	55,856,478.76	158,407,765.52	8,259,991.16	332,857,079.60
TOTAL LIABILITIES AND NET ASSETS	\$ 63,000,266.82	51,093,248.23	59,015,693.68	224,600,253.14	8,292,784.71	406,002,246.58

CITY OF DANVILLE
UTILITY FUNDS
COMBINING STATEMENT OF REVENUES, EXPENSES,
AND CHANGES IN FUND NET ASSETS
FOR THE PERIOD ENDED JANUARY 31, 2022

	WASTEWATER	WATER	GAS	ELECTRIC	TELECOM	JANUARY 31, 2022
Operating revenues:						
Charges for Services	\$ 5,248,407.47	5,038,443.67	13,866,279.92	71,852,885.63	419,683.25	96,425,699.94
Operating Expenses:						
Purchased Services	\$ -	-	9,533,836.23	55,071,687.32	41,754.31	64,647,277.86
Production	-	-	-	-	-	-
Transmission & Treatment	1,829,126.02	1,087,804.56	-	932,963.23	-	3,849,893.81
Engineering	-	146,032.72	143,669.41	380,824.04	-	670,526.17
Distribution	1,233,713.07	429,620.09	357,387.45	7,511,905.68	-	9,532,626.29
Service	45,051.85	31,252.63	22,439.52	-	-	98,744.00
Meters & Regulators	-	46,881.30	56,154.96	208,145.48	219.20	311,400.94
Administrative	1,041,921.88	1,928,920.91	1,984,643.12	3,150,550.50	473,332.38	8,579,368.79
Total Operating Expenses	\$ 4,149,812.82	3,670,512.21	12,098,130.69	67,256,076.25	515,305.89	87,689,837.86
Operating Income (Loss)	\$ 1,098,594.65	1,367,931.46	1,768,149.23	4,596,809.38	(95,622.64)	8,735,862.08
Non-Operating Revenues (Expenses):						
Jobbing Income (Loss)	21,880.02	36,278.31	(48,277.31)	262,998.06	(1,602.89)	271,276.19
Interest Income	39,131.09	47,246.43	52,325.40	147,908.12	3,705.95	290,316.99
Energy Efficiency Recovery	-	-	-	-	-	-
Gain (Loss) on Disposal of Property	-	3,387.50	16,369.50	(14,035.69)	-	5,721.31
Recoveries and Rebates	3,552.92	8,290.16	(118.63)	700.00	-	12,424.45
Interest Expense	(58,246.72)	(54,250.53)	(32,983.88)	(1,038,456.96)	-	(1,183,938.09)
Total Non-Operating Revenues (Expenses)	\$ 6,317.31	40,951.87	(12,684.92)	(640,886.47)	2,103.06	(604,199.15)
Income (Loss) Before Operating Transfers	\$ 1,104,911.96	1,408,883.33	1,755,464.31	3,955,922.91	(93,519.58)	8,131,662.93
Operating Transfers:						
Transfers In (Out)	(411,693.31)	(556,091.69)	(1,864,525.81)	(6,167,355.81)	(47,250.00)	(9,046,916.62)
Total Operating Transfers	\$ (411,693.31)	(556,091.69)	(1,864,525.81)	(6,167,355.81)	(47,250.00)	(9,046,916.62)
Net Income (Loss)	\$ 693,218.65	852,791.64	(109,061.50)	(2,211,432.90)	(140,769.58)	(915,253.69)
Net Assets - July 1, 2021, as restated	60,362,757.48	48,402,684.39	55,965,540.26	160,619,198.42	8,400,760.74	333,750,941.29
Net Income (Loss)	693,218.65	852,791.64	(109,061.50)	(2,211,432.90)	(140,769.58)	(915,253.69)
Contribution In Aid of Construction	21,392.00	-	-	-	-	21,392.00
Net Assets -JANUARY 31, 2022	\$ 61,077,368.13	49,255,476.03	55,856,478.76	158,407,765.52	8,259,991.16	332,857,079.60

UTILITY FUNDS
STATEMENT OF REVENUES, EXPENSES, AND CHANGES IN FUND NET ASSETS - UNAUDITED
FOR THE PERIOD ENDED JANUARY 31, 2022

WASTEWATER - FINAL

	ORIGINAL BUDGET 2021-22	ADJUSTMENTS AND CARRYFORWARDS	CURRENT BUDGET 2021-22	JANUARY 2022	PERCENT OF CURRENT BUDGET	JANUARY 2021
OPERATING REVENUE	8,861,030.00		8,861,030.00	5,248,407.47	59.23%	5,158,203.14
OPERATING EXPENSES						
TRANSMISSION & TREATMENT	3,087,770.00	107,845.36	3,195,615.36	1,829,126.02	57.24%	1,505,353.83
ENGINEERING	-		-	-		-
DISTRIBUTION	2,557,570.00	40,939.97	2,598,509.97	1,233,713.07	47.48%	1,419,159.01
SERVICE	145,590.00		145,590.00	45,051.85	30.94%	41,609.15
METERS & REGULATORS	-		-	-		-
BAD DEBT	36,000.00		36,000.00	30,041.23	83.45%	17,720.30
GENERAL & ADMINISTRATIVE	1,726,320.00		1,726,320.00	1,011,880.65	58.61%	1,034,939.95
TOTAL OPERATING EXPENSES	7,553,250.00	148,785.33	7,702,035.33	4,149,812.82	53.88%	4,018,782.24
OPERATING INCOME (LOSS)	1,307,780.00	(148,785.33)	1,158,994.67	1,098,594.65	94.79%	1,139,420.90
NON-OPERATING REVENUE (EXPENSE)						
INTEREST INCOME ON INVESTMENTS	35,300.00		35,300.00	39,131.09	110.85%	80,447.21
RECOVERIES AND REBATES	-		-	3,552.92		2,516.45
GAIN/LOSS ON DISPOSAL	-		-	-		-
JOBGING INCOME (LOSS)	42,640.00		42,640.00	21,880.02	51.31%	20,625.64
INTEREST ON LONG TERM INDEBTEDNESS	(60,380.00)		(60,380.00)	(58,246.72)	96.47%	(44,557.66)
NET INCOME (LOSS)	1,325,340.00	(148,785.33)	1,176,554.67	1,104,911.96	93.91%	1,198,452.54
OPERATING TRANSFERS IN (OUT)	(830,760.00)		(830,760.00)	(411,693.31)	49.56%	(411,693.31)
NET INCOME AFTER TRANSFERS	494,580.00	(148,785.33)	345,794.67	693,218.65	200.47%	786,759.23
CONTRIBUTION IN AID	40,000.00		40,000.00	21,392.00	53.48%	
REGULAR CAPITAL MAINTENANCE	(811,920.00)	(114,972.59)	(926,892.59)	(168,012.33)	18.13%	
CAPITAL PROJECTS	(3,550,000.00)	(4,875,174.27)	(8,425,174.27)	(1,258,749.43)	14.94%	
DEBT SERVICE	(362,730.00)		(362,730.00)	(127,236.00)	35.08%	
DEPRECIATION	2,048,820.00		2,048,820.00	1,156,491.70	56.45%	

UTILITY FUNDS
STATEMENT OF REVENUES, EXPENSES, AND CHANGES IN FUND NET ASSETS - UNAUDITED
FOR THE PERIOD ENDED JANUARY 31, 2022

WATER - FINAL

	ORIGINAL BUDGET 2021-22	ADJUSTMENTS AND CARRYFORWARDS	CURRENT BUDGET 2021-22	JANUARY 2022	PERCENT OF CURRENT BUDGET	JANUARY 2021
OPERATING REVENUE	9,053,710.00		9,053,710.00	5,038,443.67	55.65%	5,056,499.77
OPERATING EXPENSES						
TRANSMISSION & TREATMENT	1,910,090.00	93,188.64	2,003,278.64	1,087,804.56	54.30%	1,102,072.41
ENGINEERING	343,080.00	31,926.56	375,006.56	146,032.72	38.94%	123,387.39
DISTRIBUTION	673,400.00	1,582.27	674,982.27	429,620.09	63.65%	509,808.20
SERVICE	133,580.00		133,580.00	31,252.63	23.40%	35,910.78
METERS & REGULATORS	83,870.00		83,870.00	46,881.30	55.90%	45,713.39
BAD DEBT	31,000.00		31,000.00	24,980.02	80.58%	14,984.18
GENERAL & ADMINISTRATIVE	3,442,340.00		3,442,340.00	1,903,940.89	55.31%	1,956,391.20
TOTAL OPERATING EXPENSES	6,617,360.00	126,697.47	6,744,057.47	3,670,512.21	54.43%	3,788,267.55
OPERATING INCOME (LOSS)	2,436,350.00	(126,697.47)	2,309,652.53	1,367,931.46	59.23%	1,268,232.22
NON-OPERATING REVENUE (EXPENSE)						
INTEREST INCOME ON INVESTMENTS	39,100.00		39,100.00	47,246.43	120.83%	75,690.56
RECOVERIES AND REBATES	16,000.00		16,000.00	8,290.16	51.81%	5,871.72
GAIN/LOSS ON DISPOSAL	1,500.00		1,500.00	3,387.50	225.83%	-
JOBGING INCOME (LOSS)	67,900.00		67,900.00	36,278.31	53.43%	46,099.07
INTEREST ON LONG TERM INDEBTEDNESS	(58,140.00)		(58,140.00)	(54,250.53)	93.31%	(44,101.17)
NET INCOME (LOSS)	2,502,710.00	(126,697.47)	2,376,012.53	1,408,883.33	59.30%	1,351,792.40
OPERATING TRANSFERS IN (OUT)	(1,078,300.00)		(1,078,300.00)	(556,091.69)	51.57%	(554,341.69)
NET INCOME AFTER TRANSFERS	1,424,410.00	(126,697.47)	1,297,712.53	852,791.64	65.71%	797,450.71
CONTRIBUTION IN AID	-		-	-	0.00%	
REGULAR CAPITAL MAINTENANCE	(1,944,070.00)	(102,281.25)	(2,046,351.25)	(461,202.07)	22.54%	
CAPITAL PROJECTS	(2,544,260.00)	(8,210,552.16)	(10,754,812.16)	(556,189.98)	5.17%	
DEBT SERVICE	(392,670.00)		(392,670.00)	(111,559.30)	28.41%	
DEPRECIATION	1,673,710.00		1,673,710.00	926,307.20	55.34%	

UTILITY FUNDS
STATEMENT OF REVENUES, EXPENSES, AND CHANGES IN FUND NET ASSETS - UNAUDITED
FOR THE PERIOD ENDED JANUARY 31, 2022

GAS - FINAL

	<u>ORIGINAL BUDGET 2021-22</u>	<u>ADJUSTMENTS AND CARRYFORWARDS</u>	<u>CURRENT BUDGET 2021-22</u>	<u>JANUARY 2022</u>	<u>PERCENT OF CURRENT BUDGET</u>	<u>JANUARY 2021</u>
OPERATING REVENUE	19,630,430.00		19,630,430.00	13,866,279.92	70.64%	10,517,434.80
COST OF SALES	-		-	-		-
PURCHASED SERVICES PRODUCTION	10,984,320.00		10,984,320.00	9,533,836.23	86.79%	7,109,627.80
TOTAL COST OF SALES	<u>10,984,320.00</u>	<u>-</u>	<u>10,984,320.00</u>	<u>9,533,836.23</u>		<u>7,109,627.80</u>
GROSS PROFIT	8,646,110.00	-	8,646,110.00	4,332,443.69		3,407,807.00
GROSS PROFIT %	44.04%		44.04%	31.24%		32.40%
OPERATING EXPENSES						
TRANSMISSION & TREATMENT				-		-
ENGINEERING	373,050.00	55,730.73	428,780.73	143,669.41	33.51%	125,095.32
DISTRIBUTION	680,510.00	1,582.27	682,092.27	357,387.45	52.40%	352,843.10
SERVICE	126,840.00		126,840.00	22,439.52	17.69%	30,310.00
METERS & REGULATORS	116,750.00		116,750.00	56,154.96	48.10%	51,568.73
BAD DEBT	90,000.00		90,000.00	33,842.83	37.60%	24,083.55
GENERAL & ADMINISTRATIVE	<u>3,587,350.00</u>	<u>9,546.28</u>	<u>3,596,896.28</u>	<u>1,950,800.29</u>	<u>54.24%</u>	<u>2,207,635.43</u>
TOTAL OPERATING EXPENSES	4,974,500.00	66,859.28	5,041,359.28	2,564,294.46	50.87%	2,791,536.13
OPERATING INCOME (LOSS)	<u>3,671,610.00</u>	<u>(66,859.28)</u>	<u>3,604,750.72</u>	<u>1,768,149.23</u>	<u>49.05%</u>	<u>616,270.87</u>
NON-OPERATING REVENUE (EXPENSE)						
INTEREST INCOME ON INVESTMENTS	53,110.00		53,110.00	52,325.40	98.52%	85,498.62
RECOVERIES AND REBATES	(20,000.00)		(20,000.00)	(118.63)	0.59%	316.47
JOBGING INCOME (LOSS)	119,800.00		119,800.00	(48,277.31)	-40.30%	9,634.24
INTEREST ON LONG TERM INDEBTEDNESS	<u>(31,590.00)</u>	<u></u>	<u>(31,590.00)</u>	<u>(32,983.88)</u>	<u>104.41%</u>	<u>(21,750.06)</u>
NET INCOME (LOSS)	<u>3,792,930.00</u>	<u>(66,859.28)</u>	<u>3,726,070.72</u>	<u>1,755,464.31</u>	<u>47.11%</u>	<u>689,970.14</u>
OPERATING TRANSFERS IN (OUT)	<u>(3,321,330.00)</u>	<u></u>	<u>(3,321,330.00)</u>	<u>(1,864,525.81)</u>	<u>56.14%</u>	<u>(1,858,692.50)</u>
NET INCOME AFTER TRANSFERS	<u>471,600.00</u>	<u>(66,859.28)</u>	<u>404,740.72</u>	<u>(109,061.50)</u>	<u>-26.95%</u>	<u>(1,168,722.36)</u>
CONTRIBUTION IN AID			-	-	0.00%	
REGULAR CAPITAL MAINTENANCE	(813,510.00)	(101,196.85)	(914,706.85)	(151,583.40)	16.57%	
CAPITAL PROJECTS	(1,213,790.00)	(4,907,652.97)	(6,121,442.97)	(334,749.74)	5.47%	
DEBT SERVICE	(132,210.00)		(132,210.00)	(82,671.30)	62.53%	
DEPRECIATION	1,573,910.00		1,573,910.00	926,956.45	58.90%	

UTILITY FUNDS
STATEMENT OF REVENUES, EXPENSES, AND CHANGES IN FUND NET ASSETS - UNAUDITED
FOR THE PERIOD ENDED JANUARY 31, 2022

ELECTRIC - FINAL

	ORIGINAL BUDGET 2021-22	ADJUSTMENTS AND CARRYFORWARDS	CURRENT BUDGET 2021-22	JANUARY 2022	PERCENT OF CURRENT BUDGET	JANUARY 2021
OPERATING REVENUE	122,710,850.00		122,710,850.00	71,852,885.63	58.55%	69,404,065.28
COST OF SALES						
PURCHASED SERVICES	90,841,110.00		90,841,110.00	55,071,687.32	60.62%	53,674,455.90
PRODUCTION	-	158,866.34	158,866.34	-		304,793.64
TOTAL COST OF SALES	90,841,110.00	158,866.34	90,999,976.34	55,071,687.32		53,979,249.54
GROSS PROFIT	31,869,740.00	(158,866.34)	31,710,873.66	16,781,198.31		15,424,815.74
GROSS PROFIT %	25.97%		25.84%	23.35%		22.22%
OPERATING EXPENSES						
TRANSMISSION & TREATMENT	1,775,300.00	59,946.34	1,835,246.34	932,963.23	50.84%	834,790.52
ENGINEERING	1,018,860.00	44,919.82	1,063,779.82	380,824.04	35.80%	504,946.18
DISTRIBUTION	13,411,230.00	(13,123.67)	13,398,106.33	7,511,905.68	56.07%	7,317,211.24
SERVICE	-		-	-		-
METERS & REGULATORS	392,130.00		392,130.00	208,145.48	53.08%	204,944.60
BAD DEBT	350,000.00		350,000.00	280,414.57	80.12%	268,386.66
GENERAL & ADMINISTRATIVE	5,386,780.00	243,721.78	5,630,501.78	2,870,135.93	50.97%	2,338,155.68
TOTAL OPERATING EXPENSES	22,334,300.00	335,464.27	22,669,764.27	12,184,388.93	53.75%	11,468,434.88
OPERATING INCOME (LOSS)	9,535,440.00	(494,330.61)	9,041,109.39	4,596,809.38	50.84%	3,956,380.86
NON-OPERATING REVENUE (EXPENSE)						
INTEREST INCOME ON INVESTMENTS	135,000.00		135,000.00	147,908.12	109.56%	210,751.11
ENERGY EFFICIENCY RECOVERY	-	(110,160.09)	(110,160.09)	-	0.00%	-
RECOVERIES AND REBATES	(153,500.00)		(153,500.00)	700.00	-0.46%	(63,715.84)
GAIN/LOSS ON DISPOSAL	45,000.00		45,000.00	(14,035.69)	-31.19%	5,450.46
JOBGING INCOME (LOSS)	570,830.00		570,830.00	262,998.06	46.07%	360,535.02
INTEREST ON LONG TERM INDEBTEDNESS	(1,470,020.00)		(1,470,020.00)	(1,038,456.96)	70.64%	(883,036.94)
NET INCOME (LOSS)	8,662,750.00	(604,490.70)	8,058,259.30	3,955,922.91	49.09%	3,586,364.67
OPERATING TRANSFERS IN (OUT)	(10,697,610.00)		(10,697,610.00)	(6,167,355.81)	57.65%	(6,083,939.19)
NET INCOME AFTER TRANSFERS	(2,034,860.00)	(604,490.70)	(2,639,350.70)	(2,211,432.90)	83.79%	(2,497,574.52)
CONTRIBUTION IN AID	-		-	-	0.00%	
FEDERAL AID - CAPITAL PROJECTS	-		-	-	0.00%	
REGULAR CAPITAL MAINTENANCE	(3,638,070.00)	(354,024.10)	(3,992,094.10)	(1,924,524.84)	48.21%	
CAPITAL PROJECTS	(551,240.00)	(14,189,172.22)	(14,740,412.22)	(4,116,438.72)	27.93%	
DEBT SERVICE	(3,354,780.00)	-	(3,354,780.00)	(2,038,088.17)	60.75%	
DEPRECIATION	8,980,360.00		8,980,360.00	4,773,179.60	53.15%	

UTILITY FUNDS
STATEMENT OF REVENUES, EXPENSES, AND CHANGES IN FUND NET ASSETS - UNAUDITED
FOR THE PERIOD ENDED JANUARY 31, 2022

TELECOMMUNICATIONS - FINAL

	ORIGINAL BUDGET 2021-22	ADJUSTMENTS AND CARRYFORWARDS	CURRENT BUDGET 2021-22	JANUARY 2022	PERCENT OF CURRENT BUDGET	JANUARY 2021
OPERATING REVENUE	662,310.00		662,310.00	419,683.25	63.37%	395,460.24
COST OF SALES						
PURCHASED SERVICES	58,000.00		58,000.00	41,754.31	71.99%	32,225.00
PRODUCTION			-	-		-
TOTAL COST OF SALES	58,000.00	-	58,000.00	41,754.31		32,225.00
GROSS PROFIT	604,310.00	-	604,310.00	377,928.94		363,235.24
GROSS PROFIT %	91.24%		91.24%	90.05%		91.85%
OPERATING EXPENSES						
TRANSMISSION & TREATMENT			-	-		-
ENGINEERING			-	-		-
DISTRIBUTION			-	-		-
SERVICE			-	-		-
METERS & REGULATORS			-	-		-
BAD DEBT			-	219.20		127.36
GENERAL & ADMINISTRATIVE	937,420.00	13,588.00	951,008.00	473,332.38	49.77%	519,570.19
TOTAL OPERATING EXPENSES	937,420.00	13,588.00	951,008.00	473,551.58	49.79%	519,697.55
OPERATING INCOME (LOSS)	(333,110.00)	(13,588.00)	(346,698.00)	(95,622.64)	27.58%	(156,462.31)
NON-OPERATING REVENUE (EXPENSE)						
INTEREST INCOME ON INVESTMENTS	8,880.00		8,880.00	3,705.95	41.73%	6,040.75
RECOVERIES AND REBATES			-	-		-
GAIN/LOSS ON DISPOSAL			-	-		-
JOBGING INCOME (LOSS)	(3,440.00)		(3,440.00)	(1,602.89)	46.60%	(1,101.92)
INTEREST ON LONG TERM INDEBTEDNESS			-	-		-
NET INCOME (LOSS)	(327,670.00)	(13,588.00)	(341,258.00)	(93,519.58)	27.40%	(151,523.48)
OPERATING TRANSFERS IN (OUT)	(81,000.00)		(81,000.00)	(47,250.00)	58.33%	(47,250.00)
NET INCOME AFTER TRANSFERS	(408,670.00)	(13,588.00)	(422,258.00)	(140,769.58)	33.34%	(198,773.48)
CONTRIBUTION IN AID	-		-	-	0.00%	
REGULAR CAPITAL MAINTENANCE	(25,000.00)		(25,000.00)	(14,380.38)	57.52%	
CAPITAL PROJECTS	(50,000.00)	(528,576.58)	(578,576.58)	(39,570.65)	6.84%	
DEPRECIATION	479,950.00		479,950.00	259,949.48	54.16%	

**GAS OPERATING STATISTICS
YTD January 2022 and 2021**

	YTD		YTD	YTD
	2022	2021	Change	% Change
NUMBER OF CUSTOMERS:				
Residential	13,219	13,177	42	0.3187%
Commercial	1,509	1,493	16	1.0717%
Small Firm Industrial	14	14	0	0.0000%
Municipal	51	52	-1	-1.9231%
Large Firm Industrial	4	5	-1	-20.0000%
Interruptible Industrial	6	6	0	0.0000%
Industrial Transportation	6	7	-1	-14.2857%
Interruptible Commercial	1	1	0	0.0000%
Commercial Transportation	-	-	0	0.0000%
TOTAL CUSTOMERS	14,810	14,755	55	0.3728%
NATURAL GAS SALES-DEKATHERMS:				
Residential	324,939	356,017	-31,078	-8.7294%
Commercial	199,485	200,738	-1,253	-0.6242%
Small Firm Industrial	19,184	17,960	1,224	6.8151%
Municipal	10,070	10,593	-523	-4.9372%
Large Firm Industrial	43,523	35,977	7,546	20.9745%
Interruptible Industrial	1,079,323	905,578	173,745	19.1861%
Industrial Transportation	129,145	121,216	7,929	6.5412%
Interruptible Commercial	46,747	58,806	-12,059	-20.5064%
TOTAL DEKATHERMS	1,852,416	1,706,885	145,531	8.5261%

**ELECTRIC OPERATING STATISTICS
YTD January 2022 and 2021**

	YTD		YTD	YTD
	2022	2021	Change	% Change
NUMBER OF CUSTOMERS:				
Residential	37,310	37,136	174	0.4685%
Commercial	4,816	4,759	57	1.1977%
Industrial	17	16	1	6.2500%
High Load Factor	8	7	1	14.2857%
Municipal	279	285	-6	-2.1053%
Outdoor Lighting	6,100	6,021	79	1.3121%
TOTAL CUSTOMERS	48,530	48,224	306	0.6345%
KILOWATT HOURS SALES:				
Residential	270,587,716	275,209,146	-4,621,430	-1.6792%
Commercial	156,334,768	154,176,619	2,158,149	1.3998%
Industrial	10,997,280	6,761,540	4,235,740	62.6446%
High Load Factor	79,183,200	74,784,000	4,399,200	5.8825%
Municipal	13,041,333	12,942,864	98,469	0.7608%
Outdoor Lighting	8,126,294	8,449,242	-322,948	-3.8222%
TOTAL KILOWATT HOURS	538,270,591	532,323,411	5,947,180	1.1172%

BILLING MONTH	TOTAL POWER COST	HLF POWER COST	NON-HLF POWER COST	TOTAL kWh SALES	HLF kWh SALES	NON-HLF kWh SALES	PCA / kWh	POWER COST / kWh RECOVERED IN BASE RATE	TOTAL POWER COST / kWh RECOVERED	HLF STRANDED COSTS RECOVERED	NON-HLF POWER COST RECOVERED	NON-HLF POWER COST OVER / (UNDER) RECOVERY	ADJUSTMTS	CUMULATIVE POWER COST RECOVERY NON-HLF CUSTOMERS (+ / - \$4,000,000)	
Sep-21	\$ 7,343,675.06	\$ 1,020,999.38	\$ 6,322,675.68	88,184,572	12,260,400	75,924,172	\$0.010000	\$0.086200	\$0.096200		\$ 7,303,905.35	\$ 981,229.67		\$ 2,270,782.10	ACTUAL
Oct-21	\$ 7,255,110.59	\$ 1,200,176.91	\$ 6,054,933.68	68,855,359	11,390,400	57,464,959	\$0.015000	\$0.086200	\$0.101200		\$ 5,815,453.85	\$ (239,479.83)		\$ 2,031,302.26	ACTUAL
Nov-21	\$ 7,922,986.41	\$ 1,389,928.40	\$ 6,533,058.01	63,779,336	11,188,800	52,590,536	\$0.015000	\$0.086200	\$0.101200		\$ 5,322,162.24	\$ (1,210,895.77)		\$ 820,406.49	ACTUAL
Dec-21	\$ 6,954,725.34	\$ 1,048,605.44	\$ 5,906,119.90	71,136,005	10,725,600	60,410,405	\$0.015000	\$0.086200	\$0.101200		\$ 6,113,532.99	\$ 207,413.09		\$ 1,027,819.58	ACTUAL
Jan-22	\$ 9,783,251.89	\$ 1,360,430.31	\$ 8,422,821.58	75,266,941	10,466,400	64,800,541	\$0.012000	\$0.086200	\$0.098200		\$ 6,363,413.13	\$ (2,059,408.45)		\$ (1,031,588.87)	ACTUAL
Feb-22	\$ 7,542,164.03	\$ 993,426.27	\$ 6,548,737.76	84,630,348	11,147,200	73,483,148	\$0.010000	\$0.086200	\$0.096200		\$ 7,069,078.82	\$ 520,341.06		\$ (511,247.81)	PROJECTED
Mar-22	\$ 7,437,377.71	\$ 1,060,396.76	\$ 6,376,980.95	72,149,237	10,286,800	61,862,437	\$0.020000	\$0.086200	\$0.106200		\$ 6,569,790.82	\$ 192,809.87		\$ (318,437.94)	PROJECTED
Apr-22	\$ 7,197,322.04	\$ 1,230,623.97	\$ 5,966,698.07	64,544,205	11,036,000	53,508,205	\$0.035000	\$0.086200	\$0.121200		\$ 6,485,194.47	\$ 518,496.40		\$ 200,058.46	PROJECTED
May-22	\$ 7,872,996.09	\$ 1,465,747.05	\$ 6,407,249.04	60,547,665	11,272,400	49,275,265	\$0.045000	\$0.086200	\$0.131200		\$ 6,464,914.75	\$ 57,665.71		\$ 257,724.17	PROJECTED
Jun-22	\$ 7,854,614.95	\$ 1,191,589.79	\$ 6,663,025.16	71,459,415	10,840,800	60,618,615	\$0.025000	\$0.086200	\$0.111200		\$ 6,740,790.04	\$ 77,764.88		\$ 335,489.05	PROJECTED



Commission Item Number: DUC220328 - 2
Utility Commission Meeting: March 28, 2022
Item: II. C. Danville HomeSave and CustomSave
Energy Efficiency Program Update

Danville HomeSave and CustomSave Energy Efficiency Program Update

Janet Davis, Key Accounts Manager, and Resource Innovations (formerly Nexant) staff will provide an update on the number of rebate measures approved over the past year. The residential (Danville Homesave) and C&I (CustomSave) rebate programs have assisted customers in lowering consumption and demand. Janet will also discuss the new measures for FY23 and a new energy efficiency tool to help customer estimate their energy consumption and electric costs.

DANVILLE HOMESAVE & CUSTOM\$AVE

Maura McGowan

03.28.2022

Measures Offered by Home\$ave Program

Measure	Unit	Rebate
Tier 1 / 2 High Efficiency Central AC	Each	\$145 / \$250
Tier 1 / 2 High Efficiency Heat Pump	Each	\$350 / \$500
Tier 1 / 2 High Efficiency Mini-Split Heat Pump	Per ½ ton	\$50 / \$100
Tier 1 / 2 Central AC with Natural Gas Furnace	Each	\$1,250 / \$1,400
Tier 1 / 2 Dual Fuel Heat Pump with Natural Gas Furnace	Each	\$1,500 / \$1,650
High Efficiency Natural Gas Furnace	Each	\$450
Smart Thermostat	Each	\$75
HVAC Tune-Up	Each	\$75
EnergyStar Windows	SqFt	\$1
Attic/Wall/Floor Insulation	SqFt	\$0.10 / \$0.45 / \$0.15
Natural Gas Water Heaters	Each	\$200
Natural Gas Range / Clothes Dryer / Firelogs	Each	\$100 / \$100 / \$50

2021 Home\$ave Program Results

- 205 Customers participated with a total of 245 Measures (up from 159 customers with 180 measures in 2020)
- \$58,561.56 in rebates were distributed
- 224,703 kWh will be saved in the first year (enough to power 19.2 homes for a year)
- 68 HVAC tune-ups were performed
- 76 HVAC upgrades were completed
- 46 Smart Thermostats installed

2021 Custom\$ave Program Results

- 23 Customers participated
- \$47,892.50 in rebates distributed
- 663,997 kWh will be saved in the first year (enough to power 57 homes for a year)
- 263 kW saved
- 21 Lighting upgrades performed
- 3 HVAC equipment replaced

New Measure Coming in July

- Electric Vehicle Chargers: \$200 per charger
- Level 2 Charger
- Scheduling capabilities (will allow customers to opt into the TOU rate later this year)
 - Chargers with scheduling capabilities cost \$200 more on average, so this will encourage customers to purchase a charger with scheduling.

New Feature Coming in July

- Homeowner Appliance Calculator and Bill Estimator
- <https://nexantdanu-production.herokuapp.com/>

THANK YOU!