

#### MEMORANDUM

March 13, 2020

To: Board of Directors

From: Foster Hildreth, General Manager

Re: OPALCO 2019 Year End Unaudited Financial Report

OPALCO ended 2019 in a strong financial position as evidenced in the attached 2019 Year End Unaudited Financial Report. Included in the report package are the Statement of Revenues and Margins (along with a notable driver analysis), Balance Sheet, Statement of Cash Flows (GAAP), capital projects budget tracking and the Draft 2019 RUS Financial and Operating Report Electric Distribution.

Overall, 2019 was a very volatile year in weather, in the last quarter we experienced the coldest October in 20 years, followed by the warmest December in the last 17 years. Despite the volatility of our largest financial variable (nature), our finances for the year tracked favorably compared to budget. A cold and windy Q1 started the years' kWh sales and revenue off above budget amounts while the mild December brought things back closer in line with budget for the year. For the year, total operating revenue was \$978K or 3.3% higher than budgeted. This was complemented by purchased power being slightly below budget by \$95k or 1.0%. All combined resulted in an increased margin of \$912k.

For more detail, please note the following key points:

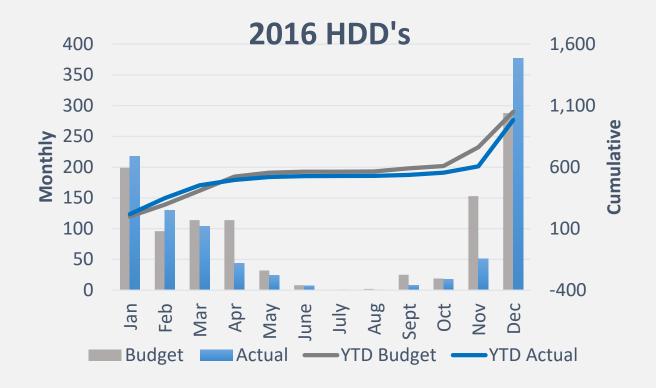
- Heating Degree Days (HDD) were up 30% above budgeted levels (Actual of 1,323 vs. budget of 1,016). Although actual kWh sales were 14.6M kWh above budgeted (207.2M vs. budget of 192.6M) driven primarily to cold snaps in February, March and October.
- 2019 power purchases were above budget by 15.9M kWh (221.9M vs. budget of 206M), or 7.7%, while the cost of purchases was below budget by \$96k. This is mostly due to less pass-through oversupply charges from BPA than anticipated.
- 2019 operating expenses, excluding Power Purchases, were approximately \$200k over budgeted amounts. The primary driver here was increased right of way maintenance on our transmission lines and is partially offset by a decrease in distribution expenses of \$88k, as well as the decrease in power cost noted above.
- TIER ended the year slightly higher at 2.40 vs. the budget of 1.93. OPALCO is well above the RUS covenant requirement of 1.25 measured as the average best two out of the three most recent years. As calculated per RUS loan covenant, OPALCO's current average for TIER is 2.89 (average of highest 2 of the last 3 years).
- Borrowings were made as budgeted in 2019.

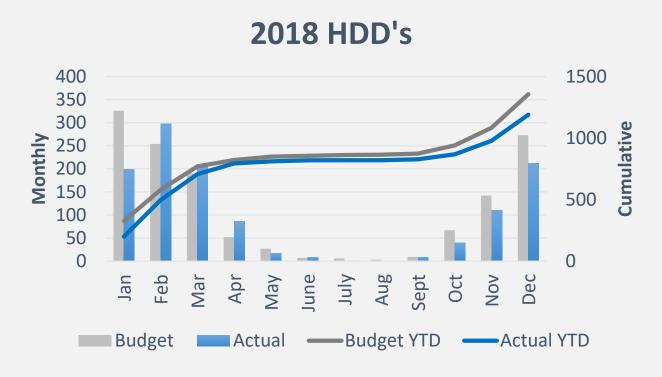
# STATEMENT OF OPERATIONS EXECUTIVE SUMMARY

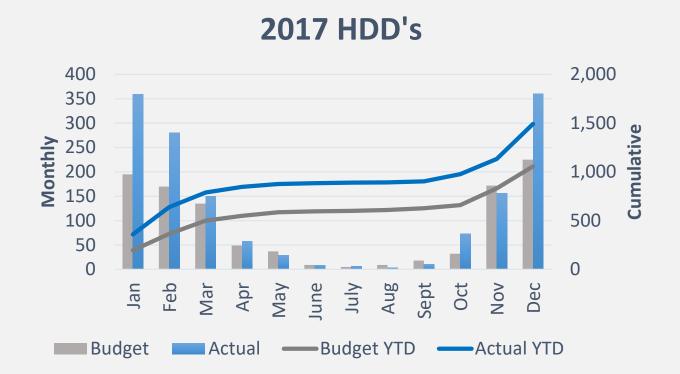
		A.		C.	D.	E.	F.
		Audited	Audited	Budget	Unaudited		
		Year End	Year End	Year End	Year End	\$ Change	% Change
		12/31/2017	12/31/2018	12/31/2019	12/31/2019	(D - C)	(D - C)
1	kWh Purchases	229,155,000	217,948,000	206,000,000	221,869,000	15,869,000	7.7%
2	Gross Revenue	28,310,000	29,683,000	30,283,000	31,702,000	1,419,000	4.7%
3	Energy Charge Adjustment	-	-	-	(341,000)	(341,000)	
4	Gross Revenue Total	28,310,000	29,683,000	30,283,000	31,361,000	1,078,000	3.6%
5	Cost of power	8,916,000	9,054,000	9,358,000	9,262,000	(96,000)	-1.0%
6	Operations & G&A	9,971,000	10,181,000	11,034,000	11,178,000	144,000	1.3%
7	Depr, Int & Taxes	6,023,000	7,441,000	8,072,000	8,189,000	117,000	1.4%
8	. /	24,910,000	26,676,000	28,464,000	28,629,000	165,000	0.6%
9	Net Margins	\$ 3,400,000	\$ 3,007,000	\$ 1,819,000	\$ 2,732,000	913,000	50.2%
10	TIER	3.10	2.67	1.93	2.40	0.47	
11	Equity % of Total Cap	43.7%	41.0%	38.8%	39.7%	1%	
12	Equity	39,152,000	38,633,000	36,897,000	38,403,000	1,506,000	4.1%
13	Total Debt	52,162,000	57,211,000	59,735,000	59,899,000	164,000	0.3%
14	Capital Spending	(18,760,000)	(11,181,000)	(6,341,500)	(7,004,861)	(663,361)	10.5%
15	Capital Credit Retirement (net)	(1,102,034)	(1,084,000)	(1,051,000)	(1,115,000)	(64,000)	6.1%
16	Annual HDD	1,492	1,190	625	865	240	38.4%

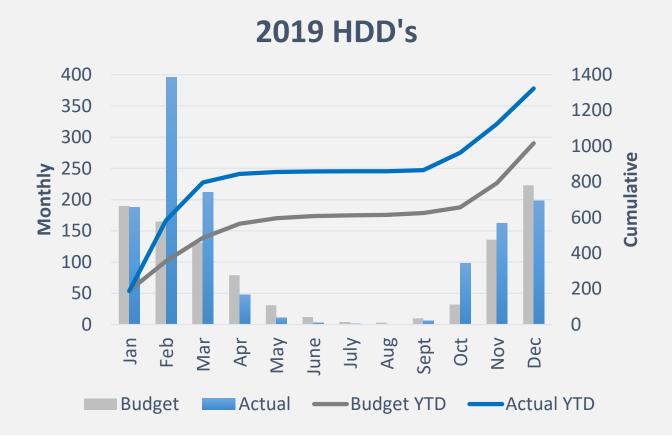


# 2019 Budget to Actual: Heating Degree Days



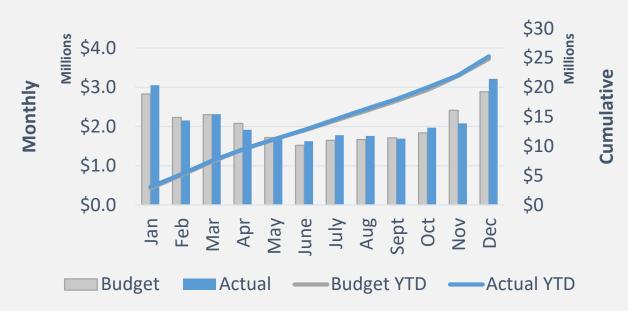






# 2019 Budget to Actual: Revenue





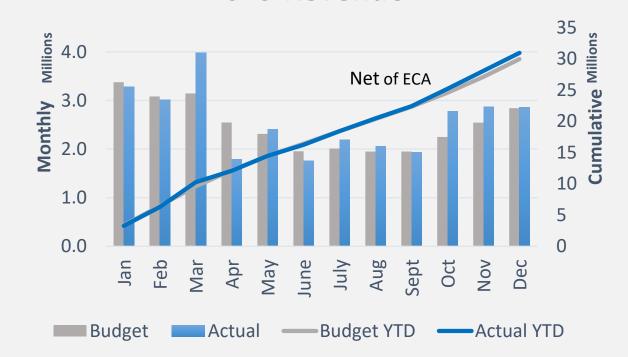
## 2018 Revenue



#### 2017 Revenue

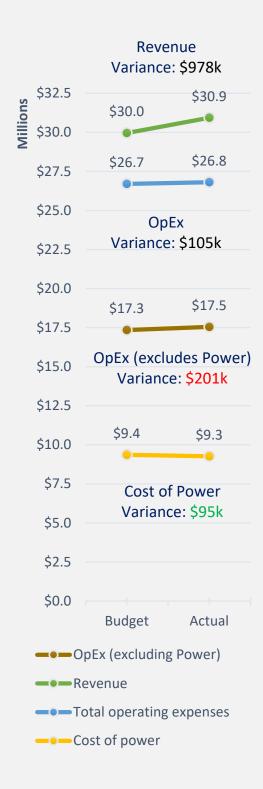


## 2019 Revenue



# 2019 Q4 Budget to Actual: Statement of Operations

		A. Audited Year End 12/31/2017	B. Audited Year End 12/31/2018	C. Budget Year End 12/31/2019	E. Unaudited Year End 12/31/2019	F. Budget Variance (E - D)
1 (	PERATING REVENUES					
2	Residential	\$ 20,153,220	\$ 21,373,137	\$ 21,779,381	\$ 22,679,087	899,706
3	Commercial	7,063,321	7,655,416	7,950,218	7,999,086	48,868
4	Other	768,644	234,822	230,536	260,371	29,835
5	Total operating revenue	27,985,185	29,263,375	29,960,135	30,938,545	978,410
7.0	OPERATING EXPENSES					
8	Cost of power	8.916.059	9,053,663	9,357,588	9,262,362	(95,226)
9	Transmission	210,740	252,433	262,099	458,165	196,066
10	Distribution - operations	3,617,096	3,365,842	3,665,670	3,604,825	(60,846)
11	Distribution - maintenance	1,767,342	1,945,822	2,197,512	2,170,783	(26,729)
12	Consumer accounts	982,216	1,014,503	1,116,869	1,097,439	(19,430)
13 14	General and administration					
15	Administration	2,957,169	3,191,624	3,355,745	3,390,513	34,768
16	Energy services	401.970	375.582	400.348	395,013	(5,335)
17	Subsidiary charges (RIC network mgt services)	34,920	34,920	36,055	61,378	25,323
18	Total general and administration	3,394,059	3,602,127	3,792,148	3,846,904	54,756
19						
20	Depreciation and amortization	3,699,958	4,528,224	4,887,249	4,923,805	36,556
21 22	Taxes	1,261,409	1,365,016	1,424,613	1,444,843	20,230
23	Total operating expenses	23,848,878	25,127,630	26,703,748	26,809,125	105,377
29	Total operating expenses	23,040,070	25,127,050	20,703,740	20,000,120	103,577
25	Operating margins before fixed charges	4,136,307	4,135,745	3,256,387	4,129,420	873,033
26						
	TXED CHARGES	1 061 570	1.547,868	1 760 401	1 020 501	
28 29	Interest on long-term debt	1,061,579	1,347,808	1,760,491	1,820,581	60,090
30	Operating margins after fixed charges	3,074,728	2,587,877	1,495,896	2,308,838	812,942
31			_,,	-,,	2,000,000	,-
	ATRONAGE CAPITAL CREDITS	77,586	143,090	90,907	125,254	34,347
33	Not a service and in the	2.152.214	2 720 067	1 506 003		
34 35	Net operating margins	3,152,314	2,730,967	1,586,803	2,434,092	847,289
	ON-OPERATING MARGINS					
37	Interest income	144,407	97,091	49,994	123,252	73,258
38	Other income (loss)	(63,005)	13,812	13,426	4,259	(9,167)
39	Total Opalco non-operating margins	81,402	110,903	63,420	127,511	64,091
40						
41	Non-operating margins from Subsidiary	70.000	70.044	70.044		
42	Interest Income (RIC loan)	79,288	79,214	79,214	79,346	132
43	Other income (use of OPALCO backbone)	86,285	86,285	89,785	89,976	191
44 45	Total non-operating margins from Subsidiary	165,573	165,499	168,999	169,322	323
46	Net non-operating margins	246,975	276,402	232,419	296,833	64,414
47						
48 N	NET MARGINS	\$ 3,399,289	\$ 3,007,369	\$ 1,819,222	\$ 2,730,925	911,703
49	TIED	2.10	3.63	1.02	2.40	0.47
50 51	TIER Equity % of Total Cap	3.10 43.7%	2.67 41.0%	1.93 38.8%	2.40 39.7%	0.47 0.9%
	Equity /0 of Total Cap	43.1/0	41.0/0	30.0/0	39.170	0.970



#### Notes:

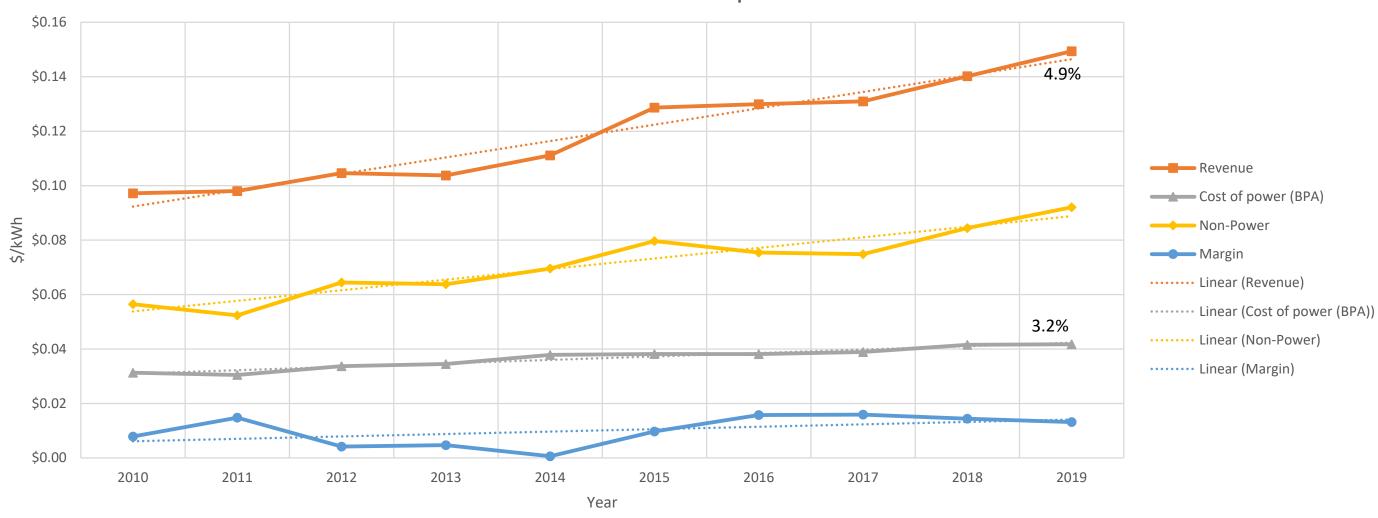
- PYTD the ECA has returned a net \$341k in the form of bill credits to the membership which is the primary driver of the overall revenue variance of \$978k.
- Net Margin: \$2.7M (\$912k increase)

# 2019 Q4 Budget to Actual: Financial Metrics



# Income Statement Trends

## Income Statement Trends - per kWh



#### STATEMENT OF OPERATIONS

	A. Audited		B. Audited	C. Budget	1	D. U <b>naudited</b>	E. Budget	F. Projected
	Year End 2/31/2017			Year End 12/31/2019		Year End 12/31/2019	Variance (D - C)	Year End 12/31/2019
1 OPERATING REVENUES				 				
<sup>2</sup> Residential	\$ 20,153,220	\$	21,373,137	\$ 21,779,381	\$	22,679,087	899,706	\$ 22,250,396
3 Commercial	7,063,321		7,655,416	7,950,218		7,999,086	48,868	8,081,930
4 Other	768,644		234,822	230,536		260,371	29,835	252,931
5 Total operating revenue	27,985,185		29,263,375	29,960,135		30,938,545	978,410	30,585,257
6 7 OPERATING EXPENSES								
8 Cost of power	8,916,059		9,053,663	9,357,588		9,262,362	(95,226)	9,389,747
9 Transmission	210,740		252,433	262,099		458,165	196,066	374,056
Distribution - operations	3,617,096		3,365,842	3,665,670		3,604,825	(60,846)	3,640,906
Distribution - maintenance	1,767,342		1,945,822	2,197,512		2,170,783	(26,729)	2,226,848
12 Consumer accounts	982,216		1,014,503	1,116,869		1,097,439	(19,430)	1,032,898
13 14 General and administration								
15 Administration	2,957,169		3,191,624	3,355,745		3,390,513	34,768	3,361,960
16 Energy services	401,970		375,582	400,348		395,013	(5,335)	389,561
Subsidiary charges (RIC network mgt services)	 34,920		34,920	 36,055		61,378	25,323	61,378
Total general and administration	3,394,059		3,602,127	3,792,148		3,846,904	54,756	3,812,899
Depreciation and amortization	3,699,958		4,528,224	4,887,249		4,923,805	36,556	4,928,226
21 Taxes	 1,261,409		1,365,016	 1,424,613		1,444,843	20,230	1,426,009
Total operating expenses  24  Total operating expenses	 23,848,878		25,127,630	 26,703,748		26,809,125	105,377	26,831,589
Operating margins before fixed charges 26	4,136,307		4,135,745	3,256,387		4,129,420	873,033	3,753,668
27 FIXED CHARGES								
28 Interest on long-term debt	 1,061,579		1,547,868	 1,760,491		1,820,581	60,090	1,778,577
Operating margins after fixed charges	3,074,728		2,587,877	1,495,896		2,308,838	812,942	1,975,091
32 PATRONAGE CAPITAL CREDITS	 77,586		143,090	 90,907		125,254	34,347	128,519
Net operating margins	3,152,314		2,730,967	 1,586,803		2,434,092	847,289	2,103,610
35 36 NON-OPERATING MARGINS								
37 Interest income	144,407		97,091	49,994		123,252	73,258	121,464
38 Other income (loss)	(63,005)		13,812	13,426		4,259	(9,167)	(3,409)
Total Opalco non-operating margins	81,402		110,903	63,420		127,511	64,091	118,055
40								
Non-operating margins from Subsidiary								
42 Interest Income (RIC loan)	79,288		79,214	79,214		79,346	132	79,260
Other income (use of OPALCO backbone)	86,285		86,285	89,785		89,976	191	89,976
Total non-operating margins from Subsidiary 45	165,573		165,499	168,999		169,322	323	169,236
Net non-operating margins	 246,975		276,402	 232,419		296,833	64,414	287,291
48 NET MARGINS	\$ 3,399,289	\$	3,007,369	\$ 1,819,222	\$	2,730,925	911,703	\$ 2,390,901
49								
50 TIER	3.10		2.67	1.93		2.40	0.47	2.23
51 Equity % of Total Cap	43.7%		41.0%	38.8%		39.7%	0.9%	38.7%

# STATEMENT OF OPERATIONS BUDGET TO ACTUAL DETAILED BREAKOUT OF NOTABLE DRIVERS

			A.	B.	C.	D.
			Budget	Unaudited	Budget	
			Year End	Year End	Variance	
			12/31/2019	12/31/2019	(B - A)	Comments: Budget To Actual (Column C.)
1	I OPER	RATING REVENUES	29,960,135	30,938,545	978,410	
2				2 3,2 2 3,2 22		Budget Actual Variance
3						HDD 1,016 1,323 307
4						kWh Sales 192,610 207,180 14,570
5		TOTAL OPERATING REVENUES	29,960,135	30,938,545	978,410	Slightly higher than budget - partially due to ECA adjustment to revenue (thru 4th Q $$341k$ )
6						
7 8	II OPER	RATING EXPENSES	26,703,748	26,809,125	105,377	Overall increase in operating expenses
9	II OI LI		20,703,740	20,007,125	100,577	Overtain increase in operating expenses
10		Cost of Power - Line 8	9,357,588	9,262,362	(95,226)	Decrease in expense - lower cost per kWh than budgeted (BPA oversupply charges not implemented)
11						Budget Actual Variance
12 13						kWh Purchases 206,000 221,869 15,869
14		Transmission - Line 9 Detail Breakout:	262,099	458,165	196,066	Increase in expense - right of way maintenance, offset distribution expenses
15						
16		Distribution - Operations - Line 10 Detail Breakout:	3,665,670	3,604,825	(60,846)	Decrease in expense - offset transmission expense
17					( <b>2</b> < <b>22</b> 0)	
18 19		Distribution - Maintenance - Line 11 Detail Breakout:	2,197,512	2,170,783	(26,729)	<b>Decrease in expense -</b> offset transmission expense
20		Consumer accounts - Line 12 Detail Breakout:	1,116,869	1,097,439	(19,430)	Decrease in expense
21			_,,	_,,,,,,,,,		
22		Total General and Administrative (G&A):	3,792,148	3,846,904	54,756	Increase in expense
23						
24		Administration G&A - Line 15 Detail Breakout:	3,355,745	3,390,513	34,768	Increase in expense
25			400.440	20.5.042	( <b>7.005</b> )	
26 27		Energy Services G&A - Line 16	400,348	395,013	(5,335)	Decrease in expense
28		Subsidiary Charges G&A - Line 17	36,055	61,378	25,323	Increase in expense - Additional IP block and sales tax
29		Substituting Charges Gen - Line 17	30,033	01,570		increase in expense - Additional it block and sales tax
30		Total General and Administrative (G&A)	3,792,148	3,846,904	54,756	Overall increase in expense
31			, ,			
32		Deprec. & Amort Line 20	4,887,249	4,923,805	36,556	Increase in expense
33						
34		Taxes - Line 21	1,424,613	1,444,843	20,230	Increase in expense
35						
36		TOTAL OPERATING EXPENSES	26,703,748	26,809,125	105,377	Overall increase in expense
37 38						
38 39	III	FIXED CHARGES - Interest Expense - Line 28	1,760,491	1,820,581	60,090	Increase in expense - early borrowings
40	ш	FIXED CHANGES - Interest Expense - Line 20	1,/00,471	1,020,501	00,090	Increase in expense - carry borrowings
41	IV	PATRONAGE CAPITAL CREDITS (Income) - Line 32	90,907	125,254	34,347	Increase in income - received from associated cooperatives
42	•		,	;=		

# STATEMENT OF OPERATIONS BUDGET TO ACTUAL DETAILED BREAKOUT OF NOTABLE DRIVERS

			A.	В.	C.	D.
			Budget	Unaudited	Budget	
			Year End	Year End	Variance	
			12/31/2019	12/31/2019	(B - A)	Comments: Budget To Actual (Column C.)
43		TOTAL NET OPERATING MARGINS	1,586,803	2,434,092	847,289	Increase in margin
44						
45	$\mathbf{V}$	NON-OPERATING MARGINS	232,419	296,833	64,414	Increase in margin
46						
47		Interest and Dividend Income - Line 37 combined with Line 42	129,208	202,598	73,390	<b>Increase in income -</b> interest increase due to investments and OBF
48			,	,		
49		Other Income - Line 38 combined with Line 43	103,211	94,235	(8,976)	Decrease in income
50			,	,		
51		TOTAL OPALCO NON-OPERATING MARGINS	232,419	296,833	64,414	Increase in margin
52						21107 04150 211 21111 8111
53						
54		TOTAL OPALCO NET MARGIN DETAIL BREAKOUT	1,819,222	2,730,925	911,703	Increase in margin
		TOTAL OF ALCO NET MANGIN DETAIL BREAKOUT	1,017,222	4,130,343	<u></u>	increase in margin

#### BALANCE SHEET

			A. Audited Year End 2/31/2016	B. Audited Year End 12/31/2017		C. Audited Year End 12/31/2018			D. <b>Unaudited</b> <b>Year End</b> <b>12/31/2019</b>		E. Change (D - C)
	SSETS										
2											
	TILITY PLANT, at cost	Ф	105 500 006	ф	104 065 500	ф	106 460 100	ф	1 4 4 201 220	Φ.	<b>7</b> 022 000
4	Electric plant in service	\$	105,702,896	\$	124,265,509	\$	136,469,139	\$	144,301,229	\$	7,832,090
5	Construction work in progress		12,489,462		10,630,332		6,790,804		5,015,317		(1,775,487)
6 7			118,192,358		134,895,841		143,259,943		149,316,546		6,056,603
8	Less accumulated depreciation and amortization		44,622,436		45,632,268		49,148,193		53,456,306		4,308,113
9	Less accumulated depreciation and amortization		44,022,430		45,052,208		49,140,193		33,430,300		4,300,113
10	Net utility plant		73,569,921		89,263,572		94,111,749		95,860,239		1,748,490
11	The willing plant		, 0,000,021		<u> </u>		<i>y</i> .,111,7 . <i>y</i>		> 0,0 0 0, <u>=</u> 0>		
12	Investments in associated organizations										
13	Other (CFC, Federated, PNGC, etc.)		1,125,332		1,654,603		1,737,909		1,814,993		77,084
14	Non-utility investment subsidiary (Note 1)		(2,389,473)		(4,944,798)		(7,444,503)		(9,279,459)		(1,834,956)
15	Total investments in associated organizations		(1,264,141)		(3,290,195)		(5,706,594)		(7,464,466)		(1,757,872)
16			(1.051.111)		(2.200.105)		(5 50 5 50 t)		-		
17	Other property and investments		(1,264,141)		(3,290,195)		(5,706,594)		(7,464,466)		(1,757,872)
18	CURRENT ASSETS										
20	Cash and cash equivalents		3,906,844		3,269,223		2,041,535		3,928,583		1,887,048
21	Cash and cash equivalents - board designated		3,900,644		750,000		530,765		538,698		7,933
22	Accounts receivable, less doubtful acets allowance		3,610,821		3,136,480		4,501,319		3,910,241		(591,078)
23	Interest receivable		9,386		13,218		6,316		24,279		17,963
24	Materials and supplies		3,711,223		3,221,936		3,045,487		3,006,903		(38,584)
25	Prepaid expenses		349,741		343,443		384,379		452,014		67,635
26	Trepara expenses		317,711		313,113		301,377		452,014	-	07,000
27	Total current assets		11,588,015		10,734,300		10,509,801		11,860,718		1,350,917
28			, , ,				, , ,		, , ,		<u> </u>
29 <b>[</b>	DEFERRED CHARGES (Note 2)		<u> </u>						647,075		647,075
30											<u> </u>
29	Total assets	\$	83,893,795	\$	96,707,676	\$	98,914,957	\$	100,903,565	\$	1,988,608

#### BALANCE SHEET

		A. Audited Year End 12/31/2016		B. Audited Year End 12/31/2017		1	C. Audited Year End 12/31/2018		D. U <b>naudited</b> Year End 12/31/2019		E. Change (D - C)
30 31 <b>F</b>	QUITIES, MARGINS, AND LIABILITIES										
32	QUITES, WINCONS, IND ENDIETTES										
	QUITIES AND MARGINS										
34	Memberships	\$	56,905	\$	55,960	\$	56,580	\$	56,355	\$	(225)
35	Patronage capital - OPALCO	·	38,334,633		40,181,088		41,668,217	•	42,747,665		1,079,448
36	Donated and other equities		, ,		-, - ,		, ,		, ,		, ,
37	OPALCO donated & other margins		5,403,526		5,984,621		6,479,465		7,011,501		532,036
38	Subsidiary margins		(4,517,947)		(7,069,953)		(9,571,004)		(11,412,680)		(1,841,675)
39					<u>, , , , , , , , , , , , , , , , , , , </u>						<u> </u>
40	Total equities and margins		39,277,116		39,151,716		38,633,257		38,402,841		(230,417)
41		<u> </u>									
42 L	ONG-TERM DEBT, less current maturities										
43	RUS mortgage notes		31,370,096		41,809,367		47,256,888		49,959,161		2,702,273
44	RUS economic development		48,651		3,333		-		-		-
45	CFC mortgage notes		8,812,642		8,561,284		8,300,502		8,029,709		(270,794)
46											
47	Total long-term debt		40,231,389		50,373,984		55,557,390		57,988,870		2,431,479
48											
49 <b>O</b>	THER NONCURRENT LIABILITIES		53,775		24,443		-		251,562		251,562
50											
51	Total long-term liabilities		40,285,163		50,398,427		55,557,390		58,240,432		2,683,041
52											
53 <b>C</b>	URRENT LIABILITIES										
54	Accounts payable		1,692,979		2,997,993		1,979,818		1,622,227		(357,591)
55	Customer deposits		89,928		87,219		83,857		85,259		1,402
56	Accrued liabilities		1,144,751		2,032,945		691,055		583,738		(107,317)
57	Current maturities of long-term debt		1,092,588		1,734,041		1,628,954		1,640,280		11,326
58	Current maturities capital leases		29,332		29,332		24,443		18,057		(6,386)
59											
60	Total current liabilities		4,049,578		6,881,530		4,408,127		3,949,561		(458,566)
61	EFERRED CREDITE		201.020		27 < 002		01 < 100		246 -22		, <u>.</u>
	EFERRED CREDITS		281,938		276,002		316,182		310,733		(5,449)
63	Takal amaidia and Habilidia	ď	02 002 705	¢	06 707 676	¢	00 014 057	Φ	100 002 575	Ф	1 000 600
64 65	Total equities and liabilities	<b>D</b>	83,893,795	<u> </u>	96,707,676	<u> </u>	98,914,957	<u> </u>	100,903,565	ф	1,988,608

<sup>66</sup> Note:

<sup>1</sup> Investment in subsidiary consists of OPALCO's invested dollars in Island Network LLC (+\$2,133,221) less IN LLC's cumulative net deficit of (\$11,412,680) seen in 'equities & margins'.

RIC 2019 Plan Budget net loss \$1,729,642 vs 2019 Actual net loss \$1,841,675 (variance \$112,033)

<sup>69 2</sup> Member On Bill Financing (OBF) Long Term Receivables

# STATEMENT OF CASH FLOW GAAP

		A. Audited Year End 12/31/2017	B. Audited Year End 12/31/2018	C. Unaudited Year End 12/31/2019
1 2	CASH FLOWS FROM OPERATING ACTIVITIES  Net margins	\$ 3,399,289	\$ 3,007,369	\$ 2,730,925
3	Adjustments to reconcile net margin to cash	ψ 3,377, <b>2</b> 07	Ψ 3,007,509	Ψ 2,700,720
4	from operating activities			
5	Depreciation and amortization	3,699,958	4,528,224	4,923,805
6	Changes in assets and liabilities	2,055,520	.,020,22.	1,7 20,000
7	Accounts receivable	474,341	(1,364,839)	(55,997)
8	Interest receivable	(3,832)	6,902	(17,963)
9	Prepaid expenses	6,298	(40,936)	(67,635)
10	Accounts payable	1,305,014	(1,018,175)	(357,591)
11	Customer deposits	(2,709)	(3,362)	1,402
12	Accrued liabilities	(40,379)	(1,341,890)	(107,317)
13	Deferred credits	(5,936)	40,180	(5,449)
14 15	Net cash from operating activities	8,832,044	3,813,473	7,044,180
16	CASH FLOWS FROM INVESTING ACTIVITIES			
17	Additions to utility plant, net	(19,248,896)	(11,357,751)	(7,659,387)
18	Change in materials and supplies	489,287	176,449	38,584
19	(Increase) decrease in investment in Subsidiary	2,555,325	2,499,705	1,834,956
20 21	(Increase) decrease in other OPALCO property and investments, net	(529,271)	(83,306)	(77,084)
22	Net cash from investing activities	(16,733,555)	(8,764,903)	(5,862,931)
23	CASH FLOWS FROM FINANCING ACTIVITIES			
24	Payments on long-term debt, net (Note 1)	(1,695,281)	548,984	(1,544,017)
25	Proceeds from debt	12,450,000	4,500,000	4,232,000
26	Memberships	(945)	620	(225)
27	Retirements of patronage capital, net	(971,738)	(1,025,396)	(1,119,442)
28	Change in subsidiary equities	(2,552,005)	(2,501,052)	(1,841,675)
29	Contributions in aid of construction	783,860	1,981,350	987,092
30	Net cash from financing activities	8,013,890	3,504,506	713,733
31	NET CHANGE IN CASH	112,379	(1,446,924)	1,894,982
32	CASH AND CASH EQUIVALENTS, beginning of year/period	3,906,844	4,019,223	2,572,299
33	CASH AND CASH EQUIVALENTS, end of year/period	4,019,223	2,572,299	4,467,281
34	SUPPLEMENTAL DISCLOSURES			
35	Cash paid for interest	\$ 1,545,309	\$ 3,083,072	\$ 1,948,626
36	OUTSTANDING DEBT BALANCE	(52,132,468)	(57,210,787)	(59,898,769)
37	Notes			

<sup>37</sup> Notes:

<sup>1</sup> RUS Cushion of Credit no longer exists via the President signing the Agriculture Improvement Act of 2018, as such Cooperatives were no longer allowed to make deposits to the RUS Cushion of Credit after 12/20/18.

#### STATEMENT OF CASH FLOW

NON GAAP

Note: All numbers in thousands	Ye	A. udited ar-End 31/2017	Yε	B. Ludited ear-End 31/2018	Ī	c. pproved Budget /31/2019	Ye	D. nudited ar-End 31/2019	E. ariance D - C )	F.  Comments
1 % Rate Increase		5%		5%		6%		6%		
2 OPERATING ACTIVITIES:										
3 Margins	\$	3,400	\$	3,000	\$	1,800	\$	2,700	\$ 900	
4 Plus depreciation/amortization		3,700		4,500		4,900		4,900	-	
5 Cash flow operations		7,100		7,500		6,700		7,600	900	
6										
7 PLANT INVESTMENT (NET)										
Plant investment (including material inventory)		(18,400)		(10,300)		(4,400)		(4,400)	-	On target
9 Cash flow from operations and plant investment		(11,300)		(2,800)		2,300		3,200	900	
10										
11 CASH FLOWS FROM PATRONAGE CAPITAL		(1,100)		(1,100)		(1,050)		(1,120)	(70)	Estate retirements high in Q1 following general retirement
Cash flow before borrowings		(12,400)		(3,900)		1,250		2,080	830	
13										
<sup>14</sup> NET BORROWINGS		10,800		5,000		2,530		2,700	170	
15 Cash increase (decrease) after net borrowings	\$	(1,600)	\$	1,100	\$	3,780	\$	4,780	\$ 1,000	
16									 	
17										
18 OUTSTANDING DEBT BALANCE		52,200		57,200		59,700		59,900	 200	

#### CAPITAL PROJECTS SUMMARY

	RUS CWP DESCRIPTION		A. Audited Year End	c. Budget Period End 12/31/2019		D. Actual Period End 12/31/2019		E. Budget Variance	G.	
1	DISTRIB		US CWP DESCRIPTION	12/31/2018	1	2/31/2019	12/31/2019		(D- C)	Comments
2	100	New Services		\$ 397,842	\$	372,000	\$ 389,793	\$	17.793	More new services requests than anticipated (offset to Line 38 - CIAC New Services)
3	200	New Tie Lines		3,147	Ψ	272,000	(6,874)		(6,874)	The services requests and annexperse (ensects 2 new 30 miles (ensects)
4	300	Conversions and I	Line Changes	754,232		750,000	751,525		1,525	
5	400		switching station, metering point, etc.	-		,	· -		-	
6	500		ning Station, Metering Point Changes	1,502,357		2,306,000	1,312,375		(993,625)	Decatur Energy Storage Project Delayed to Q2 2020
7	600		stribution Equipment							
8		601	Transformers & Meters	801,046		600,000	619,180	1	19,180	More transclosure replacement opportunities than anticipated
9		602	Sets of Service Wires to increase Capacity	-			-		-	
10	)	603	Sectionalizing Equipment	1,063		300,000	1,258		(298,742)	Shifted all sectionalizing projects until study complete
11		604	Regulators	114,440		127,000	(1,499)	)	(128,499)	Shifted regulator installation to 2020 for Orcas Substation
12	2	605	Capacitors	-		-	-	•	-	
13	3	606	Ordinary Replacements	146,639		127,000	226,830	1	99,830	Greater pole replacements than anticipated
14	ļ	608	Underground Dist. Cable Replacement	1,679,837		1,414,000	2,350,837		936,837	Joint CenturyLink projects
15	700	Other Distribution	Items							
10	5	701	Engineering Fees	-			-	•	-	
17	,	704	LMS & SCADA	139,991		116,000	138,265		22,265	SCADA network segregation
18	3	705	AMR	232,872			44,876		44,876	Olga Substation AMR completed in January
19		706	Communications	534,627		150,000	157,426		7,426	
20	TRANSM									
2		New Tie Line		-		-	-	•	-	
22			switching station, metering point, etc.	526,038		-	-	•	-	
23		Line and Station C	<del>-</del>	2,672,572		120,000	196,951		76,951	North Shaw Terminal Foundation, Orcas Road Project
24		Other Transmission	on	-		-	-	ı	-	
25	GENERA									
20		Generation		-		-	-	•	-	
27	OTHER	**		== 2.40		<b>52</b> 0 000				
28		Headquarters Faci	lities	77,349		630,000	574,560		(55,440)	Eastsound bathroom project kickoff later than anticipated
29		Acquisitions		219,235		-	-	•	-	
30		All Other (Transp		c12 005		502.000	<b>50</b> 6 410		2.410	
31		1501	Transportation/Equipment/Tools/Radios	612,005		593,000	596,410		3,410	
32		1502	Office Equipment/Furniture/Etc.	9,746		22,000	20,662		(1,338)	LIDG F-:1
33		1503	Computer/Servers/Software	264,369		293,500	310,903			UPS Failure
34		1504 Min on Broinets	Electrical Infrastructure to Support Community Solar	984,612		175 000	40,263			Clearing associated with County parcel south of installation
35	1600	Minor Projects	RUS CWP SUBTOTAL	605,704		2 005 500	268,214			Greater Joint Projects than anticipated (Cormorant Bay Road and West Beach Culvert)  Main driver was the battery grant submittal of \$820k delayed to 2020
30		DUTION IN AID O	F CONSTRUCTION (CIAC)	12,279,724		8,095,500	7,991,954	1	(103,346)	Main driver was the battery grant submittal of \$820k delayed to 2020
		New Services	CONSTRUCTION (CIAC)	(448,823)		(350,000)	(430 604)	`	(80,604)	More new services requests than anticipated (offset to Line 2 - New Services)
38		Meters and Transf	Cormers	(273,110)		(288,000)	(439,694) (280,290)		7,710	More new services requests than anticipated (offset to Line 2 - New Services)  More new services requests than anticipated (offset to Line 8 - Transformers)
39		Joint Projects	Officis				(266,480)		29,520	Offset to Lines 3,4,14,35
		Island Network D	enartment	(94,806)		(296,000)	(200,400)	,	29,320	Office to Lines 3,7,17,33
41		WA DOC Grant F	-	(180,000)		(820,000)	-		820,000	WA DOC Submittal Delay (Offset to Line 6)
42			Member Contributions	(984,612)		(020,000)	(627)	`	(627)	111 DOC Babilittai Dolay (Offset to Ellic 0)
43		Community Solar	CIAC SUBTOTAL	(1,981,350)		(1,754,000)	(987,092)		766,908	
45			CIAC BUDIOTAL	(1,701,550)		(1,754,000)	(901,092)	,	700,300	
43	, ;		RUS CWP NET TOTAL	10,298,373		6,341,500	7,004,861		663,361	
4°	!		ROS CWI WEI TOTAL	10,270,373		0,541,500	7,004,001		005,501	

Notes

49

<sup>1 \$127,938.25</sup> in Allowance for Funds Used During Construction (AFUDC). This cost is embedded in the associated projects listed above for capitalization purposes.

<sup>2 \$147,213.75</sup> in Environmental Consultants. This cost is embedded in the associated projects listed above for capitalization purposes.

#### SALES AND USAGE REPORT

		A.	B.	C.	D.	E.	F.	G.	H.	I.	J.	K.	L.	M.	N.
		Year to Date Total	January	February	March	April	May	June	July	August	September	October	November	December	Total
1	HEATING DEGREE DAYS (HDD)														
2	Budget HDD	1,016	190	165	131	79	31	12	4	3	10	32	136	223	1,016
3	Actual HDD	1,323	188	396	212	48	11	3	1	0	6	98	162	198	1,323
4	Variance	307	(2)	231	81	(31)	(20)	(9)	(3)	(3)	(4)	66	26	(25)	307
5															
6	ENERGY USAGE (kWh)														
7	Residential														
8	Budget	141,121,202	15,946,696	14,535,483	14,817,725	11,995,301	10,866,333	9,172,878	9,455,120	9,172,878	9,172,878	10,584,090	11,995,301	13,406,519	141,121,202
9	Actual	148,275,908	16,109,015	19,286,456	20,103,492	8,494,510	8,887,162	7,190,750	7,918,544	7,635,698	7,733,671	11,741,486	14,891,105	18,284,019	148,275,908
10	Variance (Budget to Actual)	7,154,706	162,319	4,750,973	5,285,767	(3,500,791)	(1,979,171)	(1,982,128)	(1,536,576)	(1,537,180)	(1,439,207)	1,157,396	2,895,804	4,877,500	7,154,706
11															
12	Commercial														
13	Budget	51,488,798	5,818,234	5,303,347	5,406,324	4,376,548	3,964,637	3,346,772	3,449,750	3,346,772	3,346,772	3,861,660	4,376,548	4,891,433	51,488,798
14	Actual	58,904,315	5,719,175	6,201,470	6,507,666	4,149,607	4,210,926	3,909,349	4,192,552	4,291,685	3,802,005	4,702,680	5,211,908	6,005,292	58,904,315
15	Variance (Budget to Actual)	7,415,517	(99,059)	898,123	1,101,342	(226,941)	246,289	562,577	742,802	944,913	455,233	841,020	835,360	1,113,859	7,415,517
16 17	Combined Energy Usage (kWh)														
18	Budget	192,610,000	21,764,930	19,838,830	20,224,049	16,371,849	14,830,970	12,519,650	12,904,870	12,519,650	12,519,650	14,445,750	16,371,849	18,297,952	192,610,000
19	Actual	207,180,223	21,828,190	25,487,926	26,611,158	12,644,117	13,098,088	11,100,099	12,111,096	11,927,383	11,535,676	16,444,166	20,103,013	24,289,311	207,180,223
20	Variance (Budget to Actual)	14,570,223	63,260	5,649,096	6,387,109	(3,727,732)	(1,732,882)	(1,419,551)	(793,774)	(592,267)	(983,974)	1,998,416	3,731,164	5,991,359	14,570,223
21	, ununee (2 auget to rectum)	11,070,220	02,200	2,015,050	0,007,107	(0,121,102)	(1,702,002)	(1,11),001)	(170,171)	(6)2,207)	(500,571)	1,550,110	0,701,101	2,771,007	11,070,220
22	SALES REVENUE (kWh based)														
23	Residential														
24	Budget	21,762,277	2,459,137	2,241,515	2,285,039	1,849,794	1,675,695	1,414,548	1,458,073	1,414,548	1,414,548	1,632,171	1,849,794	2,067,416	21,762,277
25	Actual	22,663,733	2,481,051	2,280,418	3,022,915	1,254,770	1,710,616	1,224,574	1,536,586	1,421,143	1,382,307	2,003,479	2,175,817	2,170,056	22,663,733
26	Variance (Budget to Actual)	901,456	21,914	38,904	737,875	(595,023)	34,921	(189,974)	78,514	6,595	(32,241)	371,308	326,024	102,640	901,456
27															
28	Commercial														
29	Budget	7,940,079	897,229	817,828	833,708	674,907	611,386	516,105	531,985	516,105	516,105	595,506	674,907	754,308	7,940,079
30	Actual	7,989,321	777,162	707,092	934,924	509,471	670,666	506,478	630,905	613,536	538,874	753,666	676,105	670,440	7,989,321
31	Variance (Budget to Actual)	49,242	(120,067)	(110,736)	101,216	(165,435)	59,280	(9,627)	98,920	97,431	22,769	158,160	1,198	(83,867)	49,242
32															
33	Combined kWh Sales Revenue				2440-4-				4 000 0 70	4 000 450					
34	Budget	29,702,356	3,356,366	3,059,343	3,118,747	2,524,700	2,287,081	1,930,653	1,990,058	1,930,653	1,930,653	2,227,677	2,524,700	2,821,724	29,702,356
35	Actual	30,653,054	3,258,213	2,987,511	3,957,839	1,764,241	2,381,282	1,731,052	2,167,492	2,034,680	1,921,181	2,757,145	2,851,922	2,840,496	30,653,054
36	Variance (Budget to Actual)	950,698	(98,153)	(71,832)	839,091	(760,459)	94,201	(199,601)	177,434	104,026	(9,472)	529,469	327,222	18,773	950,698
37	NOTE: Excluded Other Revenue and Revenues that are not u	sage based.													
38	DOWED COST														
39	POWER COST	0 257 500	1 052 494	061 215	070.660	705 120	721 722	610 501	620 045	610 501	610 501	702.014	705 192	997 452	0 257 599
40	Budget Actual	9,357,588 9,261,694	1,053,484 899,802	961,215 1,232,811	979,669 972,870	795,130 716,007	721,722 568,530	610,591 586,309	629,045 630,634	610,591 571,900	610,591 649,474	702,914 861,792	795,183 702,312	887,452 869,253	9,357,588 9,261,694
41 42	Variance (Budget to Actual)	(95,894)	(153,682)	271,596	(6,799)	(79,123)	(153,192)	(24,282)	1,589	(38,691)	38,883	158,878	(92,871)	(18,199)	(95,894)
+4	variance (Budget to Actual)	(95,094)	(155,062)	411,590	(0,799)	(19,143)	(133,192)	(44,404)	1,509	(38,091)	30,003	130,070	(34,0/1)	(10,199)	(33,034)

According to the Paperwork Reduction Act of 1995, an agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a valid OMB control number. The valid OMB control number for this information collection is 0572-0032. The time required to complete this information collection is estimated to average 15 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information.

UNITED STATES DEPARTMENT OF AGRICULTURE
RURAL UTILITIES SERVICE

BORROWER DESIGNATION
WA0009

PERIOD ENDED December 2019

BORROWER NAME
Orcas Power & Light Cooperative

This information is analyzed and used to determine the submitter's financial situation and feasibility for loans and guarantees. You are required by contract and applicable regulations to provide the information. The information provided is subject to the Freedom of Information Act (5 U.S.C. 552)

#### CERTIFICATION

We recognize that statements contained herein concern a matter within the jurisdiction of an agency of the United States and the making of a false, fictitious or fraudulent statement may render the maker subject to prosecution under Title 18, United States Code Section 1001.

We hereby certify that the entries in this report are in accordance with the accounts and other records of the system and reflect the status of the system to the best of our knowledge and belief.

## ALL INSURANCE REQUIRED BY PART 1788 OF 7 CFR CHAPTER XVII, RUS, WAS IN FORCE DURING THE REPORTING PERIOD AND RENEWALS HAVE BEEN OBTAINED FOR ALL POLICIES DURING THE PERIOD COVERED BY THIS REPORT PURSUANT TO PART 1718 OF 7 CFR CHAPTER XVII

(check one of the following)

All of the obligations under the RUS loan documents have been fulfilled in all material respects.		There has been a default in the fulfillment of the obligations under the RUS loan documents. Said default(s) is/are specifically described in Part D of this report.
	DATE	

#### PART A. STATEMENT OF OPERATIONS

		YEAR-TO-DATE					
ITEM	LAST YEAR	THIS YEAR	BUDGET	0 869,253 34,970 0 275,616 130,416 87,980 54,253 4,620 291,812 1,748,920 412,187 28,919 103,301 157,945 (4,688) 0 0 2,446,584 416,872 16,845			
	(a)	( <b>b</b> )	(c)	. ,			
Operating Revenue and Patronage Capital	29,263,375	30,938,545	29,960,135	2,863,456			
2. Power Production Expense	0	0	0	0			
3. Cost of Purchased Power	9,053,663	9,262,362	9,357,588	869,253			
4. Transmission Expense	252,433	458,165	262,099	34,970			
5. Regional Market Expense	0	0	0	0			
6. Distribution Expense - Operation	3,365,842	3,604,825	3,665,670	275,616			
7. Distribution Expense - Maintenance	1,945,822	2,170,783	2,197,512	130,416			
8. Customer Accounts Expense	1,014,503	1,097,439	1,116,869	87,980			
9. Customer Service and Informational Expense	503,334	538,987	595,255	54,253			
10. Sales Expense	45,088	54,995	43,000	4,620			
11. Administrative and General Expense	3,048,704	3,245,423	3,148,743	291,812			
12. Total Operation & Maintenance Expense (2 thru 11)	19,229,389	20,432,979	20,386,736	1,748,920			
13. Depreciation and Amortization Expense	4,528,224	4,923,805	4,887,249	412,187			
14. Tax Expense - Property & Gross Receipts	315,672	347,042	363,023	28,919			
15. Tax Expense - Other	1,049,343	1,097,801	1,061,590	103,301			
16. Interest on Long-Term Debt	1,802,714	1,948,626	1,946,648	157,945			
17. Interest Charged to Construction - Credit	(254,846)	(128,044)	(186,157)	(4,688)			
18. Interest Expense - Other	0	0	0	0			
19. Other Deductions	5,000	7,500	5,150	0			
20. Total Cost of Electric Service (12 thru 19)	26,675,496	28,629,709	28,464,239	2,446,584			
21. Patronage Capital & Operating Margins (1 minus 20)	2,587,879	2,308,836	1,495,896	416,872			
22. Non Operating Margins - Interest	176,305	202,598	129,208	16,845			
23. Allowance for Funds Used During Construction							
24. Income (Loss) from Equity Investments							
25. Non Operating Margins - Other	100,097	94,235	103,211	12,756			
26. Generation and Transmission Capital Credits							
27. Other Capital Credits and Patronage Dividends	143,090	125,254	90,907	64,647			
28. Extraordinary Items							
29. Patronage Capital or Margins (21 thru 28)	3,007,371	2,730,923	1,819,222	511,120			
DUC Financial and Operating Depart Floatric Distribution		•		igion Data 2014			

**RUS Financial and Operating Report Electric Distribution** 

**Revision Date 2014** 

### FINANCIAL AND OPERATING REPORT ELECTRIC DISTRIBUTION

INSTRUCTIONS - See help in the online application.

#### BORROWER DESIGNATION

WA0009

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		O-DATE		AND DISTRIBUTION PLANT	YEAR-TO	D-DATE
ITEM	LAST YEAR (a)	THIS YEAR (b)		ITEM	LAST YEAR (a)	THIS YEAR (b)
New Services Connected	227	182	5.	Miles Transmission	42.65	42.65
2. Services Retired	93	89	6.	Miles Distribution – Overhead	152.10	150.01
3. Total Services in Place	15,142	15,235	7.	Miles Distribution - Underground	1,053.36	1,057.59
4. Idle Services (Exclude Seasonals)	811	758	8.	Total Miles Energized (5 + 6 + 7)	1,248.11	1,250.25
		PART C. BAI	AN	CE SHEET		
ASSE	ETS AND OTHER DEBIT	S		LIABILITIES A	AND OTHER CREDITS	
1. Total Utility Plant in Serv	vice	144,301,229	30	. Memberships		56,355
2. Construction Work in Pro	ogress	4,949,226	31	. Patronage Capital		40,016,739
3. Total Utility Plant (1 +	+ 2)	149,250,455	32	Operating Margins - Prior Years		
4. Accum. Provision for Dep	preciation and Amort.	53,390,215	33	<ol> <li>Operating Margins - Current Yea</li> </ol>	ar	2,636,69
5. Net Utility Plant (3 - 4)	)	95,860,240	34	. Non-Operating Margins		94,23
6. Non-Utility Property (Net		0	35		•	(4,401,179
7. Investments in Subsidiary		(9,279,459)	36	<u> </u>	) thru 35)	38,402,84
8. Invest. in Assoc. Org Pa		1,244,479	37		<i>'</i>	
9. Invest. in Assoc. Org O		10,300	38	. ,	uaranteed	49,958,85
10. Invest. in Assoc. Org O		558,274	39			
11. Investments in Economic		.0	40			8,261,70
12. Other Investments	J	1,940	41		Devel. (Net)	
13. Special Funds		698,904	42			
14. Total Other Property (6 thru 13)	& Investments	(6,765,562)	43	Total Long-Term Debt (37 thru 41 - 42)		58,220,56
15. Cash - General Funds		2,700,103	44	Obligations Under Capital Lease	s - Noncurrent	19,56
16. Cash - Construction Fund	ls - Trustee	37,947	45	Accumulated Operating Provision and Asset Retirement Obligation		(
17. Special Deposits		0	46	. Total Other Noncurrent Lia	bilities (44 + 45)	19,562
18. Temporary Investments		1,103,677	47	. Notes Payable		
19. Notes Receivable (Net)		51,284	48	. Accounts Payable		1,622,22
20. Accounts Receivable - Sa	ales of Energy (Net)	2,403,764	40	Community Demonity		85,25
21. Accounts Receivable - Ot	ther (Net)	109,660	49	Consumers Deposits		05,25
22. Renewable Energy Credit	ts	0	50	Current Maturities Long-Term D	Pebt	1,640,58
23. Materials and Supplies - I	Electric & Other	3,006,903	51	Current Maturities Long-Term D - Economic Development	ebt	
24. Prepayments		452,014	52	. Current Maturities Capital Lease	S	18,05
25. Other Current and Accrue	ed Assets	1,296,461	53	. Other Current and Accrued Liab	ilities	583,73
26. Total Current and Acc (15 thru 25)	crued Assets	11,161,813	54	Total Current & Accrued Lia (47 thru 53)	abilities	3,949,86
27. Regulatory Assets		0	55	. Regulatory Liabilities		
28. Other Deferred Debits		647,075	56	o. Other Deferred Credits		310,73
29. Total Assets and Other (5+14+26 thru 28)	r Debits	100,903,566	57	Total Liabilities and Other C (36 + 43 + 46 + 54 thru 56)	redits	100,903,566

INSTRUCTIONS - See help in the online application.	PERIOD ENDED December 2019	
FINANCIAL AND OPERATING REPORT ELECTRIC DISTRIBUTION	DEDICO ENTRED	
UNITED STATES DEPARTMENT OF AGRICULTURE RURAL UTILITIES SERVICE	BORROWER DESIGNATION WA0009	



UNITED STATES DEPARTMENT OF AGRICULTURE RURAL UTILITIES SERVICE FINANCIAL AND OPERATING REPORT ELECTRIC DISTRIBUTION	BORROWER DESIGNATION WA0009			
INSTRUCTIONS - See help in the online application.	PERIOD ENDED December 2019			
PART D. CERTIFICATION LOAN DEFAULT NOTES				
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RURAL UTILITIES SERVICE

#### FINANCIAL AND OPERATING REPORT ELECTRIC DISTRIBUTION

INSTRUCTIONS - See help in the online application.

BORROWER DESIGNATION

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PLA	NT IT	EM		BA	ART E. CHANG LANCE ING OF YEAR (a)		DDITIONS (b)	RETIREM (c)	MENTS	ADJUSTMENTS TRANSFERS (d)		BALANCE END OF YEAR (e)
1. Distribution Plant			75,833,611		8,107,900	1,8	51,259			82,090,252		
<ol><li>General Plant</li></ol>					21,749,311		1,354,882		90,461			23,013,732
3. Headquarters Plant					3,340,141		12,129					3,352,270
4. Intangibles					1,539,562							1,539,562
5. Transmission Plant					34,005,954		460,936	1	62,038			34,304,852
6. Regional Transmiss Operation Plant	ion and	Market										
7. All Other Utility Pla	nt				559							559
8. Total Utility Plan	t in Sei	vice (1 thr	u 7)		136,469,138		9,935,847	2,1	03,758			144,301,227
9. Construction Work	in Progr	ess			6,780,795	(1	.,831,569)					4,949,226
10. Total Utility Plan	t (8 + 9	)			143,249,933		8,104,278	2,1	03,758			149,250,453
					PART F. MATER	RIAL	S AND SUPPI	LIES				
ITEM	BEGI	BALANO NNING O (a)		PURCHASEI (b)	SALVAGEI (c)	D	USED (NET	T) S	OLD (e)	ADJUSTMEN (f)	Т	BALANCE END OF YEAR (g)
1. Electric		3,0	45,487	770,67	9 32,7	780	1,039,2	279		197,2	36	3,006,903
2. Other			0									(
					PART G. SERVI	CE I	NTERRUPTION	ONS				
AVERAGE MINUTES PER CONSUMER BY CAUSE												
POWER SUPPL			ER MA	JOR EVENT	1	PLANN	ED	ALI	OTHER		TOTAL	
Present Year			59.6	500	(b) 107.000		(c)	29.800		(d) 128.400		(e) 324.800
2. Five-Year Average			183.4		314.200			55.500		320.900		874.000
					MPLOYEE-HOU	JR A	ND PAYROL		ICS			
Number of Full Tim	e Empl	oyees					Payroll - Expe					3,923,525
2. Employee - Hours V		-	Гіте		108,635	5. Payroll – Capitalized				853,230		
3. Employee - Hours V	Vorked	- Overtime			3,243	3 6. Payroll - Other				734,347		
					PART I. PATE	RONA	AGE CAPITA	L		•		
ITEM	[				DESCRIPTIO	ON			TH	IS YEAR (a)		CUMULATIVE (b)
<ol> <li>Capital Credits - Dist</li> </ol>	ribution	S	a. Gener	al Retirements						1,300,000		13,143,543
			b. Specia	al Retirements						351,477		7,760,754
				al Retirements						1,651,477		20,904,297
2. Capital Credits - Reco	eived		Suppl	iers of Electric I								
					Letirement of Patro tended to the Elect					125,254		
			c. Tot	al Cash Receiv						125,254		
				PART J. DU	E FROM CONSU							
1. Amount Due Over 60	Days		\$	ENERGY EFF	13,613 ICIENCY AND C		. Amount Writ			\$	\$	17,830
Anticipated Loan Deli	nguency	7 %	1	EMERGI EFF	ICIENCI AND C		. Anticipated L			1		
Actual Loan Delinque							. Actual Loan I					
Total Loan Delinquen		rs YTD	\$				. Total Loan De		s YTD	9	\$	
cum zoum zoumquem	- 1 - 0110		Ψ			Ο.	. I Com Louis D				т	

**RUS Financial and Operating Report Electric Distribution** 

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#### FINANCIAL AND OPERATING REPORT ELECTRIC DISTRIBUTION

BORROWER DESIGNATION

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INSTRUCTIONS - See help in the online application

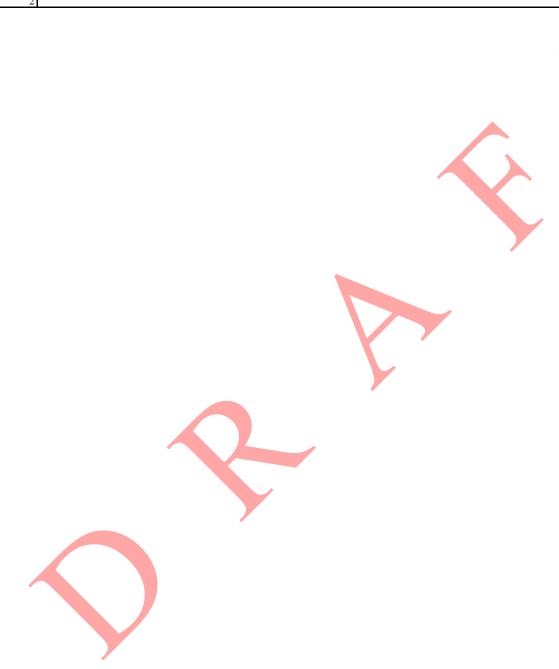
PERIOD ENDED

December 2019

	PART K. kWh PURCHASED AND TOTAL COST								
No	ITEM	SUPPLIER CODE	RENEWABLE ENERGY PROGRAM NAME	RENEWABLE FUEL TYPE	kWh PURCHASED	TOTAL COST	AVERAGE COST (Cents/kWh)	INCLUDED IN TOTAL COST - FUEL COST ADJUSTMENT	INCLUDED IN TOTAL COST - WHEELING AND OTHER CHARGES
	(a)	<b>(b)</b>	(c)	( <b>d</b> )	(e)	<b>(f)</b>	(g)	(h)	(i)
	Pacific Northwest Genertg Coop	14323			221,868,514	9,261,694	4.17		
2	*Miscellaneous	700000	Net Metering	Solar - photvoltaic	12,968	668	5.15		
	Total				221,881,482	9,262,362	4.17		



UNITED STATES DEPARTMENT OF AGRICULTURE RURAL UTILITIES SERVICE FINANCIAL AND OPERATING REPORT ELECTRIC DISTRIBUTION		BORROWER DESIGNATION WA0009					
INSTRUCTIONS - See help in the online application		PERIOD ENDED December 2019					
	PART K, kWh PURCHASED AND TOTAL COST						
No	No Comments						
1							
2							



# UNITED STATES DEPARTMENT OF AGRICULTURE RURAL UTILITIES SERVICE FINANCIAL AND OPERATING REPORT ELECTRIC DISTRIBUTION INSTRUCTIONS - See help in the online application. PERIOD ENDED December 2019

	PART L. LONG-TERM LEASES							
No	NAME OF LESSOR (a)	TYPE OF PROPERTY (b)	RENTAL THIS YEAR (c)					
1	Dell Financial Services	Computer Hardware/Software	40,995					
	TOTAL		40,995					



#### UNITED STATES DEPARTMENT OF AGRICULTURE BORROWER DESIGNATION RURAL UTILITIES SERVICE FINANCIAL AND OPERATING REPORT PERIOD ENDED ELECTRIC DISTRIBUTION December 2019 INSTRUCTIONS - See help in the online application. PART M. ANNUAL MEETING AND BOARD DATA 2. Total Number of Members 3. Number of Members Present at Meeting 4. Was Quorum Present? 1. Date of Last Annual Meeting 4/13/2019 11,271 151 6. Total Number of Board Members 7. Total Amount of Fees and Expenses 8. Does Manager Have 5. Number of Members Voting by Proxy or Mail for Board Members Written Contract? 7 1,948 139,342

**RUS Financial and Operating Report Electric Distribution** 

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## FINANCIAL AND OPERATING REPORT ELECTRIC DISTRIBUTION

BORROWER DESIGNATION

1,948,626

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1,598,190

3,546,816

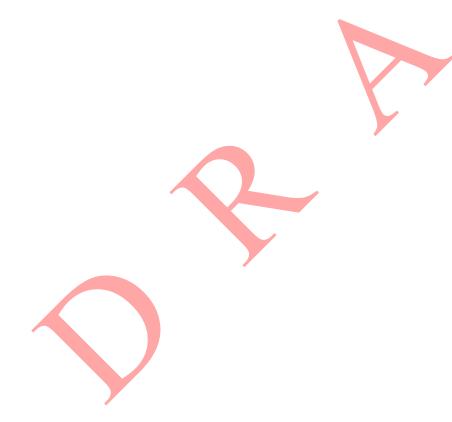
INSTRUCTIONS - See help in the online application.

TOTAL

PERIOD ENDED
December 2019

	PART N.	LONG-TERM DEBT AND	DEBT SERVICE REQUIR	REMENTS	
No	ІТЕМ	BALANCE END OF YEAR (a)	INTEREST (Billed This Year) (b)	PRINCIPAL (Billed This Year) (c)	TOTAL (Billed This Year) (d)
1	Rural Utilities Service (Excludes RUS - Economic Development Loans)				
2	National Rural Utilities Cooperative Finance Corporation	8,029,709	346,361	260,781	607,142
3	CoBank, ACB				
4	Federal Financing Bank	49,958,858	1,602,265	1,293,081	2,895,346
5	RUS - Economic Development Loans			3,333	3,333
6	Payments Unapplied				
7	Principal Payments Received from Ultimate Recipients of IRP Loans				
8	Principal Payments Received from Ultimate Recipients of REDL Loans				
9	Principal Payments Received from Ultimate Recipients of EE Loans				
10	Rural Energy Savings Program (RESP)	232,000			
11	Dell Financial Services	19,562		40,995	40,995

58,240,129



## UNITED STATES DEPARTMENT OF AGRICULTURE RURAL UTILITIES SERVICE BORROWER DESIGNATION WA0009

FINANCIAL AND OPERATING REPORT ELECTRIC DISTRIBUTION

December 2019

PERIOD ENDED

	PART O. POWER REQUIREMI	ENTS DATABASE - ANNOA		TOTAL
CLASSIFICATION	CONSUMER SALES & REVENUE DATA	DECEMBER (a)	AVERAGE NO. CONSUMERS SERVED (b)	YEAR TO DATE (c)
Residential Sales (excluding	a. No. Consumers Served	13,333	13,266	
seasonal)	b. kWh Sold			148,275,90
	c. Revenue			(c)  148,275,9  22,679,0  22,679,0  58,840,4  7,989,3  63,9  9,7  207,180,2  30,678,1  260,3  1,294,9  221,881,4
2. Residential Sales - Seasonal	a. No. Consumers Served			
	b. kWh Sold			
	c. Revenue			
3. Irrigation Sales	a. No. Consumers Served			
	b. kWh Sold			
	c. Revenue			
Comm. and Ind. 1000 KVA or Less	a. No. Consumers Served	1,896	1,891	
	b. kWh Sold			58,840,40
	c. Revenue			
5. Comm. and Ind. Over 1000 KVA	a. No. Consumers Served			,,,,,
	b. kWh Sold			
	c. Revenue			
6. Public Street & Highway Lighting	a. No. Consumers Served	6	6	63,9
Public Street & Highway Lighting  Other Sales to Public Authorities	b. kWh Sold			63,93
	c. Revenue			9,76
7. Other Sales to Public Authorities	a. No. Consumers Served			63,9
	b. kWh Sold			
	c. Revenue			
8. Sales for Resale - RUS Borrowers	a. No. Consumers Served			
	b. kWh Sold	•		
	c. Revenue			
b. kWh Sold c. Revenue  Other Sales to Public Authorities a. No. Consumers Served b. kWh Sold c. Revenue  Sales for Resale - RUS Borrowers a. No. Consumers Served b. kWh Sold				
	b. kWh Sold			
	c. Revenue			
10. Total No. of Consumers (lines 1		15,235	15,163	
11. Total kWh Sold (lines 1b thru 9	<u> </u>			207,180,2
12. Total Revenue Received From S Electric Energy (lines 1c thru 96				30,678,1
3. Transmission Revenue	- /			
4. Other Electric Revenue				260,3
5. kWh - Own Use	_			1,294,9
6. Total kWh Purchased				221,881,4
7. Total kWh Generated				
18. Cost of Purchases and Generation				9,720,5
<ol> <li>Interchange - kWh - Net</li> <li>Peak - Sum All kW Input (Metered</li> </ol>	)			
Non-coincident X Coincident				66,4

**RUS Financial and Operating Report Electric Distribution** 

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#### FINANCIAL AND OPERATING REPORT ELECTRIC DISTRIBUTION

BORROWER DESIGNATION

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PERIOD ENDED December 2019

7,120

PART P. ENERGY EFFICIENCY PROGRAMS ADDED THIS YEAR TOTAL TO DATE No. of Estimated Estimated Amount No. of Amount CLASSIFICATION Consumers MMBTU Savings Consumers Invested MMBTU Savings Invested (a) **(b)** (c) (d) (e) 924 948,580 4,034 6,576 3,674,939 Residential Sales (excluding seasonal)

15,675 Residential Sales - Seasonal Irrigation Sales 3. 1,591,915 11,837 Comm. and Ind. 1000 KVA or Less 28 140,066 977 544 Comm. and Ind. Over 1000 KVA Public Street and Highway Lighting Other Sales to Public Authorities Sales for Resale - RUS Borrowers

1,088,646

**RUS Financial and Operating Report Electric Distribution** 

INSTRUCTIONS - See help in the online application.

Sales for Resale - Other

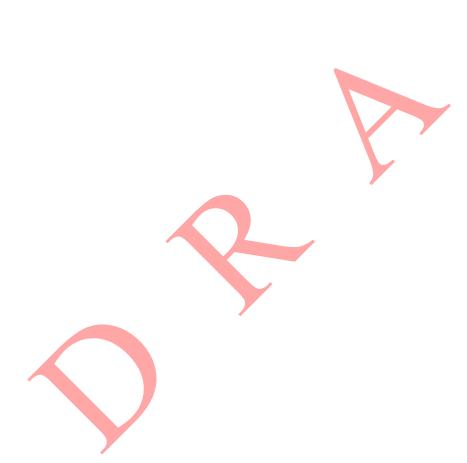
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27,512

5,266,854



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# FINANCIAL AND OPERATING REPORT ELECTRIC DISTRIBUTION INVESTMENTS, LOAN GUARANTEES AND LOANS

BORROWER DESIGNATION	
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PERIOD ENDED

December 2019

INSTRUCTIONS - Reporting of investments is required by 7 CFR 1717, Subpart N. Investment categories reported on this Part correspond to Balance Sheet items in Part C. Identify all investments in Rural Development with an 'X' in column (e). Both 'Included' and 'Excluded' Investments must be reported. See help in the online application.

	PART Q. SECTION I. IN	VESTMENTS (See Instru	ctions for definitions of I	ncome or Loss)	
No	DESCRIPTION (a)	INCLUDED (\$) (b)	EXCLUDED (\$) (c)	INCOME OR LOSS (\$) (d)	RURAL DEVELOPMENT (e)
2	Investments in Associated Organizations	(**)	(+)	(42)	(0)
	Misc Memberships	9,300	1,000		
	Misc. Patronage Capital	114,322	399,412	11,014	
	Federated Rural Electric Stock Certificate	228,185	,	26,994	
	CFC Capital term Certificate	-,	558,274	32,523	
	PNGC Capital Term Certificate		502,560	54,723	
	Investment in Subsidiary	(9,279,459)	, , , , , , , , , , , , , , , , , , , ,	- ,	
	Totals	(8,927,652)	1,461,246	125,254	
4		(-777)			
	Computershare	1,940			
	Totals	1,940			
5	Special Funds	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
	Washington Federal Savings		222,839		
	HomeStreet Bank		109,627		
	CoBank		159,018		
	Islanders' Bank (Project PAL and More)		160,206		
	CFC Commercial Paper		47,215		
	Totals		698,905		
6					
	Key Bank		(341,133)		
	Islanders' Bank	2,640,787	250,000		
	Wells Fargo		76,499		
	Petty Cash	600			
	Cash Clearing	73,3 <mark>5</mark> 0			
	Totals	2,714,737	(14,634)		
8	Temporary Investments		` '		
	CFC Select Notes		1,103,677		
	Totals		1,103,677		
9	Accounts and Notes Receivable - NET				
	Custom Orders	110,276			
	AR Employees	(616)			
	Notes Receivable OBF	64,422			
	OBF Loss Reserve	(13,138)			
	Totals	160,944			
11	TOTAL INVESTMENTS (1 thru 10)	(6,050,031)	3,249,194	125,254	

#### BORROWER DESIGNATION WA0009

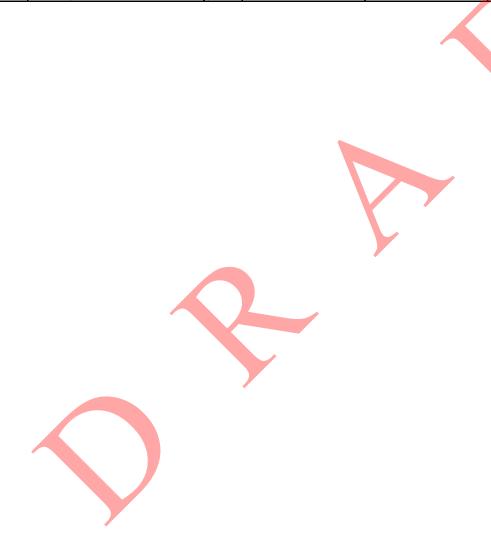
#### FINANCIAL AND OPERATING REPORT ELECTRIC DISTRIBUTION INVESTMENTS, LOAN GUARANTEES AND LOANS

PERIOD ENDED

December 2019

INSTRUCTIONS - Reporting of investments is required by 7 CFR 1717, Subpart N. Investment categories reported on this Part correspond to Balance Sheet items in Part C. Identify all investments in Rural Development with an 'X' in column (e). Both 'Included' and 'Excluded' Investments must be reported. See help in the online application.

PART Q. SECTION II. LOAN GUARANTEES						
No	ORGANIZATION (a)	MATURITY DATE (b)	ORIGINAL AMOUNT (\$) (c)	LOAN BALANCE (\$) (d)	RURAL DEVELOPMENT (e)	
1	Island Network LLC	9/30/2020	3,500,000	3,305,000		
2	Island Network LLC	4/20/2036	7,500,000	7,500,000		
3	Island Network LLC	4/20/2036	6,000,000	6,000,000		
4	Island Network LLC	12/20/2037	4,050,000	4,050,000		
5	Island Network LLC	12/20/2037	1,450,000	1,450,000		
6	Island Network LLC	12/20/2038	3,500,000	3,500,000		
	TOTAL		26,000,000	25,805,000		
	TOTAL (Included Loan Guarantees Only)					



# FINANCIAL AND OPERATING REPORT ELECTRIC DISTRIBUTION INVESTMENTS, LOAN GUARANTEES AND LOANS

BORROWER DESIGNATION

PERIOD ENDED

December 2019

INSTRUCTIONS - Reporting of investments is required by 7 CFR 1717, Subpart N. Investment categories reported on this Part correspond to Balance Sheet items in Part C. Identify all investments in Rural Development with an 'X' in column (e). Both 'Included' and 'Excluded' Investments must be reported. See help in the online

SECTION III	. KATIO
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RATIO OF INVESTMENTS AND LOAN GUARANTEES TO UTILITY PLANT

[Total of Included Investments (Section I, 11b) and Loan Guarantees - Loan Balance (Section II, 5d) to Total Utility Plant (Line 3, Part

-4.05 %

SECTION IV. LOANS

No	ORGANIZATION	MATURITY DATE	ORIGINAL AMOUNT (\$)	LOAN BALANCE (\$)	RURAL DEVELOPMENT
	(a)	<b>(b)</b>	(c)	$(\mathbf{d})$	(e)
	TOTAL				

