## ANNUAL REPORT

Of

Company Name: Mohave Electric Cooperative, Inc.

PO Box 22530

Mailing Address:

Bullhead City

AZ

illhead City A

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4/4/2022, 1:45 PM

86439-2530

ARIZONA CORPORATION COMMISSION

**UTILITIES DIVISION** 

Docket No.: For the Year Ended:

E-01750A 12/31/2021

## **ELECTRIC**

To

Arizona Corporation Commission

## Due on April 15th

Email: Util-Compliance@azcc.gov, mail or deliver the completed Annual Report to:
Arizona Corporation Commission
Compliance Section - Utilities Division
1200 West Washington Street
Phoenix, Arizona 85007

Application Type: Original Filing
Application Date: 4/4/2022

## ARIZONA CORPORATION COMMISSION ELECTRIC UTILITIY ANNUAL REPORT COMPANY INFORMATION

For the Calendar Year Ended:	12/31/2021				
Company/Business Name:	Mo	have Electric	Cooperative, Inc.		
Mailing Address:			e coperative, mer		
<del>-</del>	Bullhead City	<u> </u>	State: Arizona	Zip Code:	86439-25
Telephone Number:				(928) 763-3315	00437-23.
	mohaveelectric.com			()	]
Regulatory and Management Co	ontact				
Name:	Andrea Harless				
Title:	Executive Assistant				
Telephone No. :	(928) 763-4115				
	1999 Arena Drive				
City:	Bullhead City		State: Arizona	Zip Code:	86442
	aharless@mohaveelectric.com	L		•	
Management Contact					
Name:	J. Tyler Carlson				
Title:	Chief Executive Officer				
Telephone No. :	(928) 763-4115				
Address:	1999 Arena Drive				
City:	Bullhead City		State: Arizona	Zip Code:	86442
<del>-</del>	tcarlson@mohaveelectric.com		•		
Statutory Agent					
Name:	HLG Corporate Service, LLC		-		
Title:	Hool Coury Law, PLC				
Telephone No. :	(602) 852-5500				
	2398 E Camelback Rd, Ste 1020				
City:	Phoenix		State: Arizona	Zip Code:	85016
Email:	acc@hoolcourylaw.com				
NA					
Name:	NA				
Title:	NA				
Telephone No. :	NA				
Address:					
City:	NA		State: Arizona	Zip Code:	NA
Email:					
Ownership:	Association/Co-op (A)		]		
-			-		
Counties Served:	Mohave		]		<b>.</b> -
					Page 2

## ARIZONA CORPORATION COMMISSION ELECTRIC UTILITIY ANNUAL REPORT Mohave Electric Cooperative, Inc.

Important changes during the year
No For those companies not subject to the affiliated interest rules, has there been a change in ownership or direct control during the
year?
If yes, please provide specific details in the box below.
No Has the company been notified by any other regulatory authorities during the year, that they are out of compliance?
If yes, please provide specific details in the box below.

## SERVICES AUTHORIZED TO PROVIDE

37	let at
Yes	Electric
N/A	Investor Owned Electric
Yes	Rural Electric Cooperative
N/A	Utility Distributed Company
N/A	Electric Service Provider
N/A	Transmission Service Provider
N/A	Meter Service Provider
N/A	Meter Reading Service Provider
N/A	Billing and Collection
N/A	Ancillary Services
N/A	Generation Provider
N/A	Aggregator/Broker
	•

N/A Other (Specify)

	TATISTICAL INFORMATION  Retail Information	
		Clari C 11' A '
	Number of Arizona Customers	Number of kWh Sold in Arizona
Residential	38,970	445,260,096
Commercial	4,376	216,105,162
Industrial	6	90,612,820
Public Street and Highway Lighting	12	132,948
Irrigation	20	4,696,382
Total Retail	43,384	756,807,408

Wholesale Information				
	Number of Customers	Number of kWh Sold		
Resale	1	42,443,651		
Short-term Sales (duration of less	0	0		
than one-year)	0	12.412.651		
Total Wholesale	1	42,443,651		

Total Sold	799,251,059	KW
Maximum Peak Load	231,686	KW
Distribution System Losses	30,680,826	KW
Distribution Losses	3.69%	
Transmission Losses	0.00%	
System Average Interruption Duration	117	
Index (SAIDI)		
Distribution System Losses	30,680,826	
Customer Average Interruption	NA	
Duration Index (CAIDI)		
System Average Interruption Frequency	NA	
Index (SAIFI)		

Mohave Electric Cooperative, Inc.
ELECTRIC UTILITIY ANNUAL REPORT
VERIFICATION AND SWORN STATEMENT (INTRASTATE REVENUE ONLY)
12/31/2021

		VERIFICATION A	ND SWORN	STATEMENT (INTRAST	TATE REVENUE ON	LY)	
Verification		Arizona		I, the undersigned of the			
	•	(state r (county name): ner or official) title: name:		Mohave Arden Lauxman, Chief F ctric Cooperative, Inc.	Financial Officer		
		THAT THIS ANNUA		PROPERTY TAX AND SA	LES TAX REPORT T	O THE ARIZON	A
	FOR THE	YEAR ENDING:	12/31/202	21			
	UTILITY; AND COR REPORT	THAT I HAVE CAI RRECT STATEMEN	REFULLY EX T OF BUSINI ACH AND EV	ECTION, FROM THE ORIGINATION, FROM THE SAME, AN ESS AND AFFAIRS OF SAME, ERY MATTER AND THIS LIEF.	ND DECLARE THE SA AID UTILITY FOR TH	AME TO BE A C E PERIOD COV	OMPLETE ERED BY THIS
Sworn Statement	STATUTE	ES, IT IS HEREIN RI	EPORTED TH	MENTS OF TITLE 40, ART HAT THE GROSS OPERA OPERATIONS DURING	TING REVENUE OF S	SAID UTILITY D	
				(The amount in the box a	9,961,790		
					signature o	f owner/official	
						763-4115	
				ED AND SWORN TO BEI OR THE COUNTY	•	MOHAL	/E_nty name)
			THIS	16	DAY OF	MARCH	2022 and (year)
			MY COMM	IISSION EXPIRES	4/15/20 (date)	000 3 3 3 TW	) and (j an)
			TYLER ELIZA Notary Public MOHAV	HAL SEAL BETH WELDON State of Artzona E COUNTY Exp. April 15, 2023	/ EAU.	of notary public)	

	VE	KIFICATION AN	D SWORN S	STATEMENT (RESID	ENTIAL REVENUE)	
Verification	State of	Arizona (state n	iame)	I, the undersigned of th	ne	
		(county name): ner or official) title: name:	Mohave Ele	Mohave Arden Lauxman, Chiel ectric Cooperative, Inc.	Financial Officer	
		THAT THIS ANNUA ATION COMMISSION		PROPERTY TAX ANI	O SALES TAX REPOR	T TO THE ARIZONA
	FOR THE	E YEAR ENDING:	12/31/202	1		
	OF SAID OF A COMPLETE PERIOD COMPLETE OF SAID	UTILITY; THAT I F ETE AND CORREC COVERED BY THIS	IAVE CARE CT STATEM S REPORT I		HE SAME, AND DECI ND AFFAIRS OF SAID AND EVERY MATTE	
Sworn Statement:	REVISED UTILITY I	STATUTES, IT IS I DERIVED FROM A	HEREIN RE RIZONA IN	EMENTS OF TITLE 40, PORTED THAT THE G ITRASTATE UTILITY ( THE CALENDAR YEAR	ROSS OPERATING R OPERATIONS RECEIV	EVENUE OF SAID
		Arizona Intrasta	ate Gross Op	(The amount in the box	s above includes 30,407 in sales taxes signature of ov	ner/official
					(928) 763 telephon	
				BED AND SWORN TO I OR THE COUNTY	BEFORE ME A NOTA	RY PUBLIC  MOHAVE  (county name)
			THIS	16	DAY OF	MARCH 2022 (month) and (year)
			MY COMN	MISSION EXPIRES	4/15/202 (date)	3
		OFFICIAL S TYLER ELIZABET Notary Public - Starl MOHAVE CO Comm. #563781 Exp.	H WELDON is of Arizona OUNTY		(signature of notary pul	olic)

Mohave Electric Cooperative, Inc. ELECTRIC UTILITIY ANNUAL REPORT UTILITY SHUTOFFS / DISCONNECTS 12/31/2021

UTILITY SHUTOFFS / DISCONNECTS					
		Termination with			
Month	Termination without	Notice R14-2-			
	Notice R14-2-211.B	211.C	Other		
January	0	36	0		
February	0	27	0		
March	0	25	0		
April	0	15	0		
May	0	19	0		
June	0	5	0		
July	0	0	0		
August	0	44	0		
September	0	27	0		
October	0	64	0		
November	0	59	0		
December	0	42	0		
Total	0	363	0		

Other (description):	
( 1 /	

**Instructions:** Fill out the Grey Cells with the relevent information. Input 0 or none if there is nothing recorded in that account or there is no applicable information to report.

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## 6/9/2022 11:24 AM

## ARIZONA CORPORATION COMMISSION

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 international 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 the co

e, including the time for reviewing instructions, searching existing data sources, gathering	ng and maintaining the data needed, and completing and reviewing the collection of information.
	BORROWER DESIGNATION AZ0022
FINANCIAL AND OPERATING REPORT ELECTRIC DISTRIBUTION	PERIOD ENDED December 2021
ELECTRIC DISTRIBUTION	BORROWER NAME
CTIONS - See help in the online application	Mohave Electric Cooperative, Incorporated

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 ROS loan documents have been fulfilled in all material respects.

INSTRU

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.

5-30-C

#### PART A. STATEMENT OF OPERATIONS

		YEAR-TO-DATE			
ITEM	LAST YEAR (a)	THIS YEAR (b)	BUDGET (c)	THIS MONTH (d)	
Operating Revenue and Patronage Capital	74,229,675	75,231,383	76,585,287	5,181,342	
2. Power Production Expense		48,271		13,667	
Cost of Purchased Power	53,644,310	54,439,820	54,123,932	3,873,016	
4. Transmission Expense	197,253	220,159	158,251	17,490	
5. Regional Market Expense					
6. Distribution Expense - Operation	3,412,619	3,735,915	4,329,714	257,445	
7. Distribution Expense - Maintenance	1,814,969	1,945,890	1,760,208	202,597	
Customer Accounts Expense	2,033,447	2,159,811	2,471,966	191,656	
Customer Service and Informational Expense	133,766	101,996	118,093	17,393	
10. Sales Expense	409,342	460,443	317,867	44,280	
11. Administrative and General Expense	4,668,660	4,659,365	4,696,615	257,599	
12. Total Operation & Maintenance Expense (2 thru 11)	66,314,366	67,771,670	67,976,646	4,875,143	
13. Depreciation and Amortization Expense	4,062,705	4,332,839	4,121,880	366,432	
14. Tax Expense - Property & Gross Receipts					
15. Tax Expense - Other		45,308			
16. Interest on Long-Term Debt	2,514,996	2,532,184	3,100,221	221,004	
17. Interest Charged to Construction - Credit					
18. Interest Expense - Other	58,937	153,748	50,045	5,451	
19. Other Deductions	7,786	9,808	8,200	2,837	
20. Total Cost of Electric Service (12 thru 19)	72,958,790	74,845,557	75,256,992	5,470,867	
21. Patronage Capital & Operating Margins (1 minus 20)	1,270,885	385,826	1,328,295	(289,525)	
22. Non Operating Margins - Interest	798,940	1,769,280	675,706	88,624	
23. Allowance for Funds Used During Construction					
24. Income (Loss) from Equity Investments	262,030	(134,731)	504	78,398	
25. Non Operating Margins - Other	(107,945)	(65,917)		(46)	
26. Generation and Transmission Capital Credits	1,697,746	1,994,015	1,645,600	140,903	
27. Other Capital Credits and Patronage Dividends	297,288	491,250	263,500	19,764	
28. Extraordinary Items					
29. Patronage Capital or Margins (21 thru 28)	4,218,944	4,439,723	3,913,605	38,118	

## FINANCIAL AND OPERATING REPORT **ELECTRIC DISTRIBUTION**

AZ0022

BORROWER DESIGNATION

PERIOD ENDED

 $INSTRUCTIONS \textbf{-} See \ help \ in \ the \ online \ application.$ 

			TO-DAT			AND DISTRIBUTION PLANT	YEAR-TO	-DATE
	ITEM LAST YEAR (a)		HIS YEAR (b)		ITEM	LAST YEAR (a)	THIS YEAR (b)	
1. 1	New Services Connected	569		705	5.	Miles Transmission	116.60	116.
2. \$	Services Retired	45		43	6.	Miles Distribution – Overhead	1,072.29	1,075.
3. 1	Total Services in Place	47,307		47,969	7.	Miles Distribution - Underground	365.85	369.
	dle Services (Exclude Seasonals)	4,847		4,585	8.	Total Miles Energized (5 + 6 + 7)	1,554.74	1,561.
				PART C. BAL	ANC	CE SHEET		
	ASSI	ETS AND OTHER DEBIT	rs			LIABILITIES A	ND OTHER CREDITS	
1.	Total Utility Plant in Serv	vice		136,059,233	30.	Memberships		183,6
2.	Construction Work in Pro	ogress		16,513,797	31.	Patronage Capital	· · · · · · · · · · · · · · · · · · ·	100,708,
3.	Total Utility Plant (1 -			152,573,030	32.	* *		
4.	Accum. Provision for De			58,446,034	33.		nr	2,871,
5.	Net Utility Plant (3 - 4			94,126,996	34.	1 0 0		1,568,
6.	Non-Utility Property (Ne			68,000	35.	1		9,170,
7.	Investments in Subsidiary	<u> </u>		(833, 499)	36.	<u>`</u>	114,502,	
8.	Invest. in Assoc. Org P			58,428,391	37.		1,744,	
9.				2,403,223	38.	Long-Term Debt - FFB - RUS G	uaranteed	34,303,
Invest. in Assoc. Org Other - General Funds     Invest. in Assoc. Org Other - Nongeneral Funds			666,010	39.			,,	
Investments in Economic Development Projects			2,722,224	40.		Juaraniceu	30,714,	
12.				22,650,411	41.	` '	Devel (Net)	75,
13.	Special Funds			109,572	42.		Devel. (14ct)	107
14.	Total Other Property (6 thru 13)	& Investments		86,214,332	43.	Total Long-Term Debt		66,837,
15.	Cash - General Funds			137,157	44.	Obligations Under Capital Lease	s - Noncurrent	
16.	Cash - Construction Fund	ls - Trustee		100	45.	Accumulated Operating Provision	ns	
17.	Special Deposits			0	46.	Total Other Noncurrent Lial	bilities (44 + 45)	
18.	Temporary Investments			227,051	47.	Notes Payable		2,700,
19.	Notes Receivable (Net)			58,395	48.	Accounts Payable		20,104,
20.	Accounts Receivable - Sa	ales of Energy (Net)		2,474,957	40	0 D		3,459,
21.	Accounts Receivable - Or			241,710	49.	Consumers Deposits		3,439,
22.	Renewable Energy Credit			0	50.	Current Maturities Long-Term D	ebt	2,761,
23.	Materials and Supplies -			1,652,279	51.	Current Maturities Long-Term D - Economic Development	ebt	10,
24.	Prepayments			15,040,513	52.			
25.	Other Current and Accrue	ed Assets		2,879,599	53.	Other Current and Accrued Liabi	ilities	14,276,
26.	Total Current and Ac (15 thru 25)			22,711,761	54.	Total Current & Accrued Lia (47 thru 53)	43,312,	
27.	Regulatory Assets			68,099	55.	Regulatory Liabilities		
28.	Other Deferred Debits			29,958,753	56.			8,428,
29.	Total Assets and Othe (5+14+26 thru 28)	r Debits		233,079,941	57.	Total Liabilities and Other C (36 + 43 + 46 + 54 thru 56)	redits	233,079,

UNITED STATES DEPARTMENT OF AGRICULTURE RURAL UTILITIES SERVICE FINANCIAL AND OPERATING REPORT ELECTRIC DISTRIBUTION	BORROWER DESIGNATION AZ0022
INSTRUCTIONS - See help in the online application.	PERIOD ENDED December 2021
PART D. NOTES TO FI	NANCIAL STATEMENTS

and the second s	December 2021		
ELECTRIC DISTRIBUTION  INSTRUCTIONS - See help in the online application.	PERIOD ENDED	<del>-</del>	
FINANCIAL AND OPERATING REPORT	AZ0022		
UNITED STATES DEPARTMENT OF AGRICULTURE RURAL UTILITIES SERVICE	BORROWER DESIGNATION		

## FINANCIAL AND OPERATING REPORT ELECTRIC DISTRIBUTION

BORROWER DESIGNATION

AZ0022

PERIOD ENDED

INSTRUCTIONS - See help in the online application.

			PA	ART E. CHANGI	ES IN UTILITY I	PLANT				
PL.	NT IT	EM	BAI	LANCE NG OF YEAR (a)	ADDITIONS (b)	RETIRE (c		ADJUSTMENTS A TRANSFERS (d)	ND	BALANCE END OF YEAR (e)
1. Distribution Plant				94,222,717			72,141		0	96,470,540
General Plant				8,857,083		1,6	54,190		0	9,329,602
3. Headquarters Plant				5,515,337	20,481		0		0	5,535,818
4. Intangibles				579	0		0		0	579
5. Transmission Plant				16,447,713	49,146		0		0	16,496,859
Regional Transmissi     Operation Plant	ion and	Market		0	0		0		0	0
<ol><li>All Other Utility Pla</li></ol>	nt			242,558	14,633,543	6,6	50,265		0	8,225,836
8. Total Utility Plan	t in Ser	vice (1 thru 7)		125,285,987	19,549,843	8,7	76,596		0	136,059,234
<ol><li>Construction Work i</li></ol>	n Progr	ress		18,021,412	(1,507,615)					16,513,797
10. Total Utility Plan	t (8 + 9	)		143,307,399	18,042,228	8,7	76,596		0	152,573,031
			P	ART F. MATER	IALS AND SUPP	LIES				
ITEM		BALANCE NNING OF YEAR (a)	PURCHASED (b)	SALVAGED (c)	USED (NE	T) S	OLD (e)	ADJUSTMENT (f)		BALANCE END OF YEAR (g)
1. Electric		1,615,151	1,008,498		0 953,	751	0		)	1,633,621
2. Other		1,950	852,023		0 849,	397	0	14,08	4	18,660
			P	ART G. SERVIC	CE INTERRUPTI	ONS		-		
				GE MINUTES P	ER CONSUMER	BY CAUSE				
ITEM		POWER SUPPL (a)		(b)		ED	AL	L OTHER (d)		TOTAL (e)
Present Year		0.	000	18.300		2.700		96.300		117.300
2. Five-Year Average		98.		67.500		7.700		78.800		252.100
			PART H. EN		R AND PAYROL		ICS			
1. Number of Full Time				83						5,016,318
2. Employee - Hours W				169,999	- 1					357,556
3. Employee - Hours W	orked -	Overtime			6. Payroll - Oth					1,184,553
ITEM				DESCRIPTIO	ONAGE CAPITA N	L.	ТН	IIS YEAR (a)	C	UMULATIVE (b)
1. Capital Credits - Distr	ibutions	s a. Gene	ral Retirements	Retirements				1,233,962		16,168,710
		b. Speci	al Retirements					351,408		6,456,467
		c. To	tal Retirements (a	(a+b)				1,585,370		22,625,177
2. Capital Credits - Rece	ived	I	Received From Re liers of Electric Po		nage Capital by			416,615		
			Received From Re ers for Credit Exte		-			213,219		
		c. To	tal Cash Received	1(a+b)				629,834		
			PART J. DUE	FROM CONSU	MERS FOR ELE	CTRIC SER	VICE			
1. Amount Due Over 60	Days	\$		15,032	2. Amount Wri	tten Off Duri	ng Year	\$		84,479
			ENERGY EFFIC	CIENCY AND C	ONSERVATION	LOAN PRO	GRAM			
<ol> <li>Anticipated Loan Delir</li> </ol>	quency	%		0	<ol> <li>Anticipated I</li> </ol>		V <sub>0</sub>			0
<ol><li>Actual Loan Delinquen</li></ol>				0	5. Actual Loan					0
3. Total Loan Delinquenc	y Dollar	rs YTD \$		0	6. Total Loan D	efault Dollar	YTD	\$		0

RURAL UTILITIES SERVICE

FINANCIAL AND OPERATING REPORT
ELECTRIC DISTRIBUTION

## BORROWER DESIGNATION

AZ0022

INSTRUCTIONS - See help in the online application

PERIOD ENDED

			PA	RT K. kWh PUR	CHASED AND T	OTAL 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)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
1	Arizona Electric Pwr Coop, Inc (AZ0028)	796			785,755,369	47,325,598	6.02	(7,645,608)	30,168,523
2	Arizona Power Authority	798			3,634,000	115,356	3.17		55,265
3	Western Area Power Admin	27000				(10,721)	0.00		(10,721)
4	*Other Renewable Supplier (DC)	800585			29,146,143	1,313,710	4.51		
5	Southwest Transmission Cooperative, Inc.	800383				5,631,073	0.00		5,631,073
6	*Residential Renewable Supplier	700200			2,578,226	61,456	2.38		
7	*Commercial Renewable Supplier	700100			134,192	3,200	2.38		
8	*Commercial Renewable Supplier	700100			6,200	148	2.39		
	Total				821,254,130	54,439,820	6.63	(7,645,608)	35,844,140

	UNITED STATES DEPARTMENT OF AGRICULTURE RURAL UTILITIES SERVICE	BORROWER DESIGNATION
	FINANCIAL AND OPERATING REPORT ELECTRIC DISTRIBUTION	AZ0022
INSTRU	CTIONS - See help in the online application	PERIOD ENDED December 2021
	PART K. kWh PURCHA	SED AND TOTAL COST
No		Comments
1		
2		
3		
4		
5		
6		
7		
8		

	UNITED STATES DEPARTMENT OF AGRICULTURE RURAL UTILITIES SERVICE FINANCIAL AND OPERATING REPORT ELECTRIC DISTRIBUTION	BORROWER DESIGNATION AZ0022	
INSTR	UCTIONS - See help in the online application.	PERIOD ENDED December 2021	
	PAR	T L. LONG-TERM LEASES	
No	NAME OF LESSOR (a)	TYPE OF PROPERTY (b)	RENTAL THIS YEAR (c)
	TOTAL		

#### UNITED STATES DEPARTMENT OF AGRICULTURE BORROWER DESIGNATION AZ0022 RURAL UTILITIES SERVICE FINANCIAL AND OPERATING REPORT PERIOD ENDED **ELECTRIC DISTRIBUTION** December 2021 INSTRUCTIONS - See help in the online application. PART M. ANNUAL MEETING AND BOARD DATA 1. Date of Last Annual Meeting 2. Total Number of Members 3. Number of Members Present at Meeting 4. Was Quorum Present? 9/16/2021 36,554 7. Total Amount of Fees and Expenses 5. Number of Members Voting 6. Total Number of Board Members 8. Does Manager Have by Proxy or Mail for Board Members Written Contract? 0 9 202,396

**RUS Financial and Operating Report Electric Distribution** 

Revision Date 2014

BORROWER DESIGNATION

FINANCIAL AND OPERATING REPORT ELECTRIC DISTRIBUTION

AZ0022

INSTRUCTIONS - See help in the online application.

PERIOD ENDED

	PART N.	LONG-TERM DEBT AND I	DEBT SERVICE REQUIR	EMENTS	
No	ITEM	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)	1,744,426	104,964	179,190	284,154
2	National Rural Utilities Cooperative Finance Corporation	830,115	63,469	261,499	324,968
3	CoBank, ACB	29,884,258	798,989	618,066	1,417,055
4	Federal Financing Bank	34,303,272	1,049,916	1,288,918	2,338,834
5	RUS - Economic Development Loans	75,132	0	10,995	10,995
6	Payments Unapplied	0			
7	Principal Payments Received from Ultimate Recipients of IRP Loans				
8	Principal Payments Received from Ultimate Recipients of REDL Loans			10,720	
9	Principal Payments Received from Ultimate Recipients of EE Loans			57,296	
	TOTAL	66,837,203	2,017,338	2,358,668	4,376,006

## UNITED STATES DEPARTMENT OF AGRICULTURE

RURAL UTILITIES SERVICE

BORROWER DESIGNATION

AZ0022

#### FINANCIAL AND OPERATING REPORT ELECTRIC DISTRIBUTION

PERIOD ENDED

December 2021

INSTRUCTIONS - See help in the online application.

<del>-</del>	PART O. POWER REQUIREME		AVERAGE NO.	TOTAL
CLASSIFICATION	CONSUMER SALES & REVENUE DATA	DECEMBER (a)	CONSUMERS SERVED (b)	YEAR TO DATE (c)
Residential Sales (excluding	a. No. Consumers Served	38,970	38,575	
seasonal)	b. kWh Sold			445,260,09
	c. Revenue			45,136,00
2. Residential Sales - Seasonal	a. No. Consumers Served			
	b. kWh Sold			
	c. Revenue			
3. Irrigation Sales	a. No. Consumers Served	20	20	
	b. kWh Sold			4,696,38
	c. Revenue			474,84
4. Comm. and Ind. 1000 KVA or Less	a. No. Consumers Served	4,376	4,344	1/1/01
T. Comm. and ma. 1000 ICVII of Bess	b. kWh Sold	1,370	1,311	216,105,16
			-	20,268,45
5. Comm. and Ind. Over 1000 KVA		6	6	20,200,43
5. Comm. and md. Over 1000 KVA	a. No. Consumers Served b. kWh Sold		0	90,612,82
	c. Revenue			6,341,08
6. Public Street & Highway Lighting	a. No. Consumers Served	12	12	
o. Tubic buck to Ingilia, 2.g.i.i.i.g	b. kWh Sold			132,94
	c. Revenue			9,04
7. Other Sales to Public Authorities	a. No. Consumers Served			
	b. kWh Sold			
	c. Revenue		_	
8. Sales for Resale - RUS Borrowers	a. No. Consumers Served			
	b. kWh Sold			
	c. Revenue			
9. Sales for Resale - Other	a. No. Consumers Served	1	1	
	b. kWh Sold			42,443,65
	c. Revenue			2,275,37
10. Total No. of Consumers (lines	la thru 9a)	43,385	42,958	
11. Total kWh Sold (lines 1b thru	96)			799,251,05
12. Total Revenue Received From Electric Energy (lines 1c thru 9				74,504,81
13. Transmission Revenue				
14. Other Electric Revenue				726,57
15. kWh - Own Use				815,36
16. Total kWh Purchased				821,254,13 9,493,12
<ul><li>17. Total kWh Generated</li><li>18. Cost of Purchases and Generation</li></ul>				54,708,25
<ul><li>18. Cost of Purchases and Generation</li><li>19. Interchange - kWh - Net</li></ul>				
20. Peak - Sum All kW Input (Metered	d)			231,68
Non-coincident X Coincident				201,00

RUS Financial and Operating Report Electric Distribution

**Revision Date 2014** 

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**UTILITIES DIVISION** 

## FINANCIAL AND OPERATING REPORT

BORROWER DESIGNATION

AZ0022

ELECTRIC DISTRIBUTION

PERIOD ENDED December 2021

	PART P.	<b>ENERGY EFFICIE</b>	NCY PROGRAMS					
		ADDED THIS YE.	AR		TOTAL TO DATE			
CLASSIFICATION	No. of Consumers	Amount Invested (b)	Estimated MMBTU Savings (c)	No. of Consumers (d)	Amount Invested (e)	Estimated MMBTU Savings (f)		
Residential Sales (excluding seasonal)	649	314,424	2,598	5,945	1,280,461	20,080		
2. Residential Sales - Seasonal								
3. Irrigation Sales								
4. Comm. and Ind. 1000 KVA or Less								
5. Comm. and Ind. Over 1000 KVA						-		
6. Public Street and Highway Lighting								
7. Other Sales to Public Authorities								
8. Sales for Resale – RUS Borrowers								
9. Sales for Resale – Other								
10. Total	649	314,424	2,598	5,945	1,280,461	20,080		

**RUS Financial and Operating Report Electric Distribution** 

INSTRUCTIONS - See help in the online application.

**Revision Date 2014** 

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

BORROWER	DESIGNATION
	A 7.0023

PERIOD ENDED

December 2021

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.

No	DESCRIPTION	INCLUDED (\$)	EXCLUDED (\$)	INCOME OR LOSS	RURAL DEVELOPMENT
	(a)	(b)	(c)	(\$) (d)	(e)
1 Non-U	tility Property (NET)				
1343 H	Jancock Road Building and Land	68,000			
Totals		68,000			
2 Invest	ments in Associated Organizations				
Arizon	a Electric Power Cooperative-Membership	5			
Arizon	a Electric Power Cooperative-Patronage		56,423,754	1,994,015	
CoBan	k-Membership	1,000			
CoBan	k-Patronage		410,004	276,951	
Cooper	rative Response Center-Investment	10,000			
Cooper	rative Response Center-Membership	2,500			
Cooper	rative Response Center-Patronage	12,508		1,842	
ERMC	O-Membership	100			
ERMC	O-Patronage	47,936		19,764	
Federa	ted Rural Insurance-Patronage		285,918	36,866	
Grand	Canyon State-Equity Contribution	137,303			
Grand	Canyon State-Membership	100			
	e Federal Credit Union-Membership	5			
	Membership	100			
NISC-I	Patronage	182,480			
	A-Membership	10			
NRTC-	-Membership	1,000			
	-Patronage		56,016		
	FC-CFC/LTC		666,010		
	FC-Medium Term Note		250,000		
	FC-Member Cap Securities		2,000,000		
- T	FC-Membership	1,000	. , , , , , , , , , , , , , , , , , , ,		
	FC-Patronage		398,395	10,479	
	SW-Membership	100			
	Patronage	31,779			
	Patronage	579,602		219,444	
	Communications-Subsidiary	(833,499)			
Totals	,	174,029	60,490,097	2,559,361	
	ments in Economic Development Projects		1 1		
	ad City Sign-Federal Backed	83,080			X
	ad City Sign-Non Federal Backed	20,039			Х
_	P for Future Use	71,698			X
EECLI		2,547,407			X
Totals		2,722,224			
	Investments				
<del></del>	d Jones Investments	9,819,366	932,729		
	on Community Bank-CDs		106,768		
	ve Federal Credit Union-CD	19,265	249,950		
	ank-CDs		38,780		
	wer Bank-Bonds & Stocks	7,047,841	469,861		
	pal Financial Services	2,874,039	1,091,812		
Totals		19,760,511	2,889,900		
5 Specia					
	stead Funds	109,572			
Totals		109,572			
_	· General				

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

BORROWER DESIGNATION AZ0022

PERIOD ENDED

December 2021

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. INVESTMENTS (See Instructions for definitions of Income or Loss)						
CIT-General Account		132,276		-		
Working Funds		4,881				
Totals		137,157				
8 Temporary Investments						
Mohave Federal Credit Union-Savings		50				
NRUCFC Commercial Paper Investment						
Principal Financial Services		120,600				
Sunflower Bank		101,506				
Edward Jones		4,895				
Totals		227,051				
9 Accounts and Notes Receivable - NET						
Accounts Receivable-Other	241,710					
Notes Receivable	58,395					
Totals	300,105					
11 TOTAL INVESTMENTS (1 thru 10)	23,134,441	63,744,205	2,559,361			

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

ORROWER	DESIGNATION
	AZ0022

PERIOD ENDED

December 2021

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								
	TOTAL							
	TOTAL (Included Loan Guarantees Only)		0	0				

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

BORROWER DESIGNATION AZ0022

PERIOD ENDED

December 2021

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.

## SECTION III. RATIO

RATIO OF INVESTMENTS AND LOAN GUARANTEES TO UTILITY PLANT

15.16 %

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

l	SECTION IV. LOANS							
No	ORGANIZATION	MATURITY DATE	ORIGINAL AMOUNT (\$)	LOAN BALANCE (\$)	RURAL DEVELOPMENT			
	(a)	(b)	(c)	(d)	(e)			
1	Employees, Officers, Directors	10/31/2031	146,055	46,462				
2	Energy Resources Conservation Loans							
	TOTAL		146,055	46,462				

According to the Paperwork Reduction Act of 1995, an agency may not conduct or sponsor, an	nd a person is not required to respond to, a collection of information unless it displays a valid OMB				
control number. The valid ONB control number for this information collection is 05/2-0032. T	he time required to complete this information collection is activated to account 21.1				
response, including the time for reviewing instructions, searching existing data sources, gather	ing and maintaining the data needed, and completing and reviewing the collection of information.				
UNITED STATES DEPARTMENT OF AGRICULTURE	BORROWER DESIGNATION				
RURAL UTILITIES SERVICE	AZ0022				
	PERIOD ENDED				
FINANCIAL AND OPERATING REPORT	December 2021				
ELECTRIC POWER SUPPLY	DODDOWED MANGE				
	BORROWER NAME  Mohave Electric Cooperative, Incorporated				
INSTRUCTIONS - See help in the online application.					
This information is analyzed and used to determine the submitter's financial situation	on 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 Fr	reedom of Information Act (5 U.S.C. 552)				
CERT	TIFICATION				
We recognize that statements contained herein concern a matter wi	thin the jurisdiction of an agency of the United States and the making of a				
false, fictitious or fraudulent statement may render the maker s	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 s	system to the best of our knowledge and belief.				
ALL INSUPANCE DECLUDED DV DADT 1700 OF 7 CED CH	ADTED VAIL DUG WAS IN FORCE DUDING THE DEPORTED				
PERIOD AND RENEWALS HAVE REEN ORTAINED	APTER XVII, RUS, WAS IN FORCE DURING THE REPORTING FOR ALL POLICIES DURING THE PERIOD COVERED				
BY THIS REPORT PURSUANT TO PA					
(спеск опе	e of the following)				
All of the obligations under the RUS loan documents	There has been a default in the fulfillment of the obligations				
have been fulfilled in all material respects.	under the RUS loan documents. Said default(s) is/are				
	specifically described in Part A Section C of this report.				
3.30-	22				
DATE	i.				
DAIL					
RUS Financial and Operating Report Electric Power Supply	Revision Date 2013				

#### FINANCIAL AND OPERATING REPORT ELECTRIC POWER SUPPLY PART A - FINANCIAL

BORROWER D	DESIGNATION
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AZ0022

PERIOD ENDED

December 2021

INSTRUCTIONS - See help in the online application.

#### SECTION A. STATEMENT OF OPERATIONS YEAR-TO-DATE **ITEM** LAST YEAR THIS YEAR BUDGET THIS MONTH (a) Electric Energy Revenues Income From Leased Property (Net) 3. Other Operating Revenue and Income 4. Total Operation Revenues & Patronage Capital (1 thru 3) Operating Expense - Production - Excluding Fuel 6. Operating Expense - Production - Fuel 7. Operating Expense - Other Power Supply 8. Operating Expense - Transmission Operating Expense - RTO/ISO 9. 10. Operating Expense - Distribution 11 Operating Expense - Customer Accounts 12 Operating Expense - Customer Service & Information 13 Operating Expense - Sales Operating Expense - Administrative & General 14. 15. Total Operation Expense (5 thru 14) 16. Maintenance Expense - Production 17. Maintenance Expense - Transmission 18 Maintenance Expense - RTO/ISO 19 Maintenance Expense - Distribution 20 Maintenance Expense - General Plant 21. Total Maintenance Expense (16 thru 20) 22 Depreciation and Amortization Expense 23 Taxes 24. Interest on Long-Term Debt 25 Interest Charged to Construction - Credit 26. Other Interest Expense 27 Asset Retirement Obligations 28 Other Deductions Total Cost Of Electric Service (15 + 21 thru 28) 29. 30. Operating Margins (4 less 29) 31. Interest Income 32 Allowance For Funds Used During Construction 33. Income (Loss) from Equity Investments Other Non-operating Income (Net) 34 35. Generation & Transmission Capital Credits 36. Other Capital Credits and Patronage Dividends 37. Extraordinary Items Net Patronage Capital Or Margins (30 thru 37) 38.

RUS Financial and Operating Report Electric Power Supply - Part A - Financial

**Revision Date 2013** 

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## FINANCIAL AND OPERATING REPORT ELECTRIC POWER SUPPLY PART A - FINANCIAL

BORROWER DESIGNATION

AZ0022

PERIOD ENDED

INSTRUCTIONS - See help in the online application.

	ASSETS AND OTHER DEBITS	LIABILITIES AND OTHER CREDITS
	Total Utility Plant in Service	33. Memberships
<u>?</u> .	Construction Work in Progress	34. Patronage Capital
	Total Utility Plant $(1+2)$	a. Assigned and Assignable
	Accum. Provision for Depreciation and Amortization	b. Retired This year
 5.	Net Utility Plant (3 - 4)	c. Retired Prior years  d. Net Patronage Capital (a - b - c)
6.	Non-Utility Property (Net)	35. Operating Margins - Prior Years
7.	Investments in Subsidiary Companies	36. Operating Margin - Current Year
8.	Invest. in Assoc. Org Patronage Capital	37. Non-Operating Margins
9.	Invest. in Assoc. Org Other - General Funds	38. Other Margins and Equities
0.	Invest. in Assoc. Org Other - Nongeneral Funds	39. Total Margins & Equities
1.	Investments in Economic Development Projects	(33 +34d thru 38)
2.	Other Investments	40. Long-Term Debt - RUS (Net)
3.	Special Funds	41. Long-Term Debt - FFB - RUS Guaranteed
4.	Total Other Property And Investments	42. Long-Term Debt - Other - RUS Guaranteed
	(6 thru 13)	43. Long-Term Debt - Other (Net)
5.	Cash - General Funds	44. Long-Term Debt - RUS - Econ. Devel. (Net)
6.	Cash - Construction Funds - Trustee	45. Payments – Unapplied
7.	Special Deposits	46. Total Long-Term Debt (40 thru 44 - 45)
8.	Temporary Investments	47. Obligations Under Capital Leases Noncurrent
9.	Notes Receivable (Net)	48. Accumulated Operating Provisions and Asset Retirement Obligations
0.	Accounts Receivable - Sales of Energy (Net)	49. Total Other NonCurrent Liabilities
1.	Accounts Receivable - Other (Net)	(47 + 48)
2.	Fuel Stock	50. Notes Payable
3.	Renewable Energy Credits	51. Accounts Payable
4.	Materials and Supplies - Other	52. Current Maturities Long-Term Debt
5.	Prepayments	53. Current Maturities Long-Term Debt - Rural Devel.
6.	Other Current and Accrued Assets	54. Current Maturities Capital Leases
7.	Total Current And Accrued Assets	55. Taxes Accrued
	(15 thru 26)	56. Interest Accrued
8.	Unamortized Debt Discount & Extraordinary Property Losses	57. Other Current and Accrued Liabilities
9.	Regulatory Assets	58. Total Current & Accrued Liabilities (50 thru 57)
0.	Other Deferred Debits	59. Deferred Credits
1.	Accumulated Deferred Income Taxes	60. Accumulated Deferred Income Taxes
2.	Total Assets and Other Debits (5+14+27 thru 31)	61. Total Liabilities and Other Credits (39 + 46 + 49 + 58 thru 60)

UNITED STATES DEPARTMENT OF AGRICULTURE RURAL UTILITIES SERVICE FINANCIAL AND OPERATING REPORT ELECTRIC POWER SUPPLY	BORROWER DESIGNATION AZ0022					
INSTRUCTIONS - See help in the online application.	PERIOD ENDED December 2021					
SECTION C. NOTES TO FINANCIAL STATEMENTS						

UNITED STATES DEPARTMENT OF AGRICULTURE RURAL UTILITIES SERVICE	BORROWER DESIGNATION	
FINANCIAL AND OPERATING REPORT ELECTRIC POWER SUPPLY	AZ0022	
INSTRUCTIONS - See help in the online application.	PERIOD ENDED December 2021	
SECTION C. CERTIFIC	CATION LOAN DEFAULT NOTES	

#### BORROWER DESIGNATION UNITED STATES DEPARTMENT OF AGRICULTURE RURAL UTILITIES SERVICE AZ0022 FINANCIAL AND OPERATING REPORT ELECTRIC POWER SUPPLY INSTRUCTIONS - See help in the online application. PERIOD ENDED December 2021 PART B SE - SALES OF ELECTRICITY Primary Renewable Sale No. Name Of Company or Public RUS Statistical Renewable Average Monthly Actual Actual Authority Borrower Classification Energy Program Name Average Monthly NCP Average Monthly CP Billing Demand Designation Fuel Type Demand Demand (g) (MW) (f) (a) (b) (c) (d) (e) (h) UC Total for Ultimate Consumer(s) Dist Total for Distribution Borrowers 0 0 0 G&T 0 Total for G&T Borrowers 0 0 Other Total for Other 0 0 0 Total Grand Total 0 0 0

#### UNITED STATES DEPARTMENT OF AGRICULTURE BORROWER DESIGNATION RURAL UTILITIES SERVICE AZ0022 FINANCIAL AND OPERATING REPORT ELECTRIC POWER SUPPLY INSTRUCTIONS - See help in the online application. PERIOD ENDED December 2021 PART B SE - SALES OF ELECTRICITY Revenue Other Charges Revenue Total (j + k + l) (m) Revenue Energy Charges Sale No Electricity Revenue Sold (MWh) Demand Charges (i) (k) **(1)** UC

0

0

0

0

0

0

Dist

G&T

Other

Total

0

0

0

0

0

0

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0

0

0

0

UNITED STATES DEPARTMENT OF AGRICULTURE RURAL UTILITIES SERVICE		BORROWER DESIGNATION	
FINANCIAL AND OPERATING REPORT ELECTRIC POWER SUPPLY		AZ0022	
INSTRUCTIONS	S - See help in the online application.	PERIOD ENDED December 2021	
	PART B SE - SAL	ES OF ELECTRICITY	
Sale No	Comments		
UC			

# UNITED STATES DEPARTMENT OF AGRICULTURE RURAL UTILITIES SERVICE FINANCIAL AND OPERATING REPORT ELECTRIC POWER SUPPLY INSTRUCTIONS - See help in the online application. BORROWER DESIGNATION AZ0022 PERIOD ENDED December 2021

	PART B PP - PURCHASED POWER							
Purch ase No.	Name Of Company or Public Authority	RUS Borrower Designation	Statistical Classification	Renewable Energy Program Name	Primary Renewable Fuel Type	Average Monthly Billing Demand (MW)	Actual Average Monthly NCP Demand	Actual Average Monthly CP Demand ()
	(a)	(b)	(c)	(d)	(e)	`(f) ´	(g)	(h)
Dist	Total for Distribution Borrowers					0	0	0
G&T	Total for G&T Borrowers					0	0	0
Other	Total for Other					0	0	0
Total	Grand Total					0	0	0

#### UNITED STATES DEPARTMENT OF AGRICULTURE BORROWER DESIGNATION RURAL UTILITIES SERVICE AZ0022 FINANCIAL AND OPERATING REPORT ELECTRIC POWER SUPPLY INSTRUCTIONS - See help in the online application. PERIOD ENDED December 2021 PART B PP - PURCHASED POWER Purchase **Energy Charges** Electricity Electricity Electricity **Demand Charges** Other Charges Total Purchased (MWh) (i) Received (MWh) (j) Delivered (MWh) (k) No (l+m+n)**(1)** (m) (n) **(0)** Dist 0 0 0 0 0 G&T 0 0 0 0 0 0 0 Other 0 0 0 0 0 0 0 0 0 0 0 0

Total

UNITED STATES DEPARTMENT OF AGRICULTURE RURAL UTILITIES SERVICE FINANCIAL AND OPERATING REPORT ELECTRIC POWER SUPPLY		BORROWER DESIGNATION	
		AZ0022	
INSTRUCTION	S - See help in the online application.	PERIOD ENDED December 2021	
	PART B PP -	PURCHASED POWER	
Purchase No	Se Comments		

UNITED STATES DEPARTMENT OF AGRICULTURE RURAL UTILITIES SERVICE FINANCIAL AND OPERATING REPORT ELECTRIC POWER SUPPLY			BORROWER DESIGNATION AZ0022				
INSTRUCTIONS - See help in the online application			PERIOD ENDED December 2021				
	PART C RE	- RENEWABLE GE	NERATING PLANT	SUMMARY			
Plant Name	Prime Mover	Primary Renewable Fuel Type	Renewable Fuel (%)	Capacity (kW)	Net Generation (MWh)	Capacity Factor (%)	
(a)	(b)	(c) 1	(d)	(e)	(f)	(g)	
MSS1	Photovoltaic	Solar - photvoltaic	0.00	4400.0	9493.1	24.60	
Total:		l		4400.0	9493 1		

UNITED STAT RU FINANCI EL	BORROWER DE	BORROWER DESIGNATION AZ0022								
INSTRUCTIONS - See help in the online application			PERIOD ENDED	PERIOD ENDED December 2021						
PART C RE - RENEWABLE GENERATING PLANT SUMMARY										
Plant Name	Number of Employees	Total O&M Cost (mils/Net kWh)	Power Cost (mils/Net kWh)	Total Investment (\$1,000)	Percentage Ownership (%)	RUS Funding (\$1,000)				
(a)	(h)	(i)	(j)	(k)	`(l)´	(m)				
MSS1	0	4	0	6,722	100	0				
Total:	0	4	0	6,722		0				

UNI	TED STATES DEPARTMENT OF AGRICULTURE RURAL UTILITIES SERVICE FINANCIAL AND OPERATING REPORT ELECTRIC POWER SUPPLY	BORROWER DESIGNATION AZ0022				
INSTRUCTIONS	S - See help in the online application	PERIOD ENDED December 2021				
	PART C RE - RENEWABLE C	ENERATING PLANT SUMMARY				
Plant Name		Comments				
MSS1	SS1 Solar panel generating facility					

# reUNITED STATES DEPARTMENT OF AGRICULTURE

RURAL UTILITIES SERVICE

FINANCIAL AND OPERATING REPORT ELECTRIC POWER SUPPLY PART C - SOURCES AND DISTRIBUTION OF ENERGY BORROWER DESIGNATION

AZ0022

PERIOD ENDED

December 2021

INSTRUCTIONS - See help in the online application.				
SOURCES OF ENERGY (a)	NO. OF PLANTS (b)	CAPACITY (kW) (c)	NET ENERGY RECIEVED BY SYSTEM (MWh) (d)	COST (\$) (e)
Generated in Own Plant (Details on Parts D, E, F IC, F CC, and	<i>G</i> )			
1. Fossil Steam	0	0	0	0
2. Nuclear	0	0	0	0
3. Hydro	0	0	0	0
4. Combined Cycle	0	0	0	0
5. Internal Combustion	0	0	0	0
6. Other	1	4,400	9,493	37,147
7. Total in Own Plant (1 thru 6)	1	4,400	9,493	37,147
Purchased Power				
8. Total Purchased Power			0	0
Interchanged Power				
9. Received Into System (Gross)			0	0
10. Delivered Out of System (Gross)			0	0
11. Net Interchange (9 - 10)			0	0
Transmission For or By Others - (Wheeling)			•	
12. Received Into System			0	0
13. Delivered Out of System			0	0
14. Net Energy Wheeled (12 - 13)			0	0
15. Total Energy Available for Sale $(7 + 8 + 11 + 14)$			9,493	
Distribution of Energy				
16. Total Sales			0	
17. Energy Furnished to Others Without Charge			0	
18. Energy Used by Borrower (Excluding Station Use)			0	
19. Total Energy Accounted For (16 thru 18)			0	
Losses				
20. Energy Losses - MWh (15 - 19)			9,493	
21. Energy Losses - Percentage ((20/15) * 100)			100.00 %	

RUS Financial and Operating Report Electric Power Supply - Part C - Sources and Distribution of Energy

**Revision Date 2013** 

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# FINANCIAL AND OPERATING REPORT **ELECTRIC POWER SUPPLY**

BORROWER	DESIGNATION
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PLANT PART D - STEAM PLANT PERIOD ENDED INSTRUCTIONS - See help in the online application. SECTION A. BOILERS/TURBINES FUEL CONSUMPTION OPERATING HOURS UNIT TIMES COAL OIL GAS IN OUT OF SERVICE ON NO. STARTED NO. (1000 Lbs.) (1000 Gals.) (1000 C.F.) OTHER TOTAL SERVICE STANDBY SCHED. UNSCH. (a) (b) (c) (d)(e) (f)**(g)** (h) (i) (*j*) 4. 6. Total Average BTU Total BTU (106) Total Del. Cost (\$) SECTION A. BOILERS/TURBINES (Continued) SECTION B. LABOR REPORT SEC. C. FACTORS & MAX. DEMAND UNIT GROSS BTU NO. NO. SIZE (kW) GEN. (MWh) PER kWh NO. ITEM VALUE NO. ITEM VALUE (I)(m)(n) (o) No. Employees Full-Time 1. 1. Load Factor (%) (Include Superintendent) 3. 2. No. Employees Part-Time Plant Factor (%) 4. 5. **Total Employee** Running Plant 3. 6. Total Hours Worked Capacity Factor (%) Station Service (MWh) 4. Operating Plant Payroll (\$) 15 Minute Gross Max. Demand (kW) Net Generation 5. Maintenance Plant Payroll (\$) (MWh) 6. Other Accts. Plant Payroll (\$) Indicated Gross Station Service (%) 7. Total Plant Payroll (\$) Max. Demand (kW) SECTION D. COST OF NET ENERGY GENERATED AMOUNT (\$) MILLS/NET kWh \$/106 BTU NO. PRODUCTION EXPENSE ACCOUNT NUMBER (a) (b) (c) Operation, Supervision and Engineering 500 Fuel, Coal 501.1 Fuel, Oil 501.2 Fuel, Gas 501.3 Fuel, Other 501.4 Fuel SubTotal (2 thru 5) 501 Steam Expenses 502 Electric Expenses 505 Miscellaneous Steam Power Expenses 506 Allowances 509 Rents 507 12. Non-Fuel SubTotal (1 + 7 thru 11) 13. Operation Expense (6 + 12)Maintenance, Supervision and Engineering 14. 510 15 Maintenance of Structures 511 16 Maintenance of Boiler Plant 512 17. Maintenance of Electric Plant 513 Maintenance of Miscellaneous Plant 514 18. 19. Maintenance Expense (14 thru 18) 20. Total Production Expense (13 + 19) Depreciation 403.1, 411.10 21. 22 Interest 23. Total Fixed Cost (21 + 22)24. Power Cost (20 + 23)

#### FINANCIAL AND OPERATING REPORT ELECTRIC POWER SUPPLY PART E - HYDRO PLANT

ORROWER DESIGNATION	
LANT	
ERIOD ENDED	

		PAR	I E - HYDRO PLAN	1			PERIOD	ENDE	D				
INST	RUCTION	NS - See help in the	online application.										
				S	ECTION A	. HYDRO	) GENERAT	ING U	INIT				
										OPERATIN			
	UNIT	SIZE	GROSS GEN		TION		IN			ON			ERVICE
NO.	NO.	(kW)	(MW	0.		SE	RVICE			NDBY	SCHEDULE	D	UNSCHEDULED
1	(a)	(b)	(c)				(d)	+		(e)	(f)	-+	(g)
1.								+					
2.								+-				-+	
						+							
4.						+							
5.	m . 1					+				-			
6.	Total	. 0.077					TTT/DD A TI	ICD ITI					
7.		ervice (MWh)					TTT	EM		HYDRAU		N#	(L) DAINIBATINA
8.		ration (MWh)						EWI			(a) MAXIMU	IVI	(b) MINIMUM
9.		ervice % of Gross				1. Pool l	Elevation (ft.)						
10.	Energy fo (MWh)	r Pumped Storage				2. Tail R	ace Elevation	(ft.)					
		neration after						***		.,, г		1,,,	
11.		d Storage (MWh)						Wa	ter Sp	oilled L	Yes	No	
							SECTION	C. FACTORS &	MAXIN	IUM DEMAND			
NO.	SECTION B. LABOR REPORT  D. ITEM VALUE NO. ITEM						VALUI	E	NO.		ITEM		VALUE
									1.	Load Factor	(%)		
1.	No. Employees Full-Time (Include Superintendent)			5.	Maintenand				1.	Load Factor	(70)		
	(morade superiment)				Plant Payro	oll (\$)	)			Plant Factor	(%)		
2.	No. Employees Part Time												
				6.	Other Acco Plant Payro					Running Pla	nt Capacity Factor	(%)	
	Total Er	nplovee			Flaint Fayic	)II (\$)			4.	15 16 0	M D	1-117)	
3.	Hours V				m ( )		4.			15 Min. Gro	ss Max. Demand	KW)	
				7.	Total Plant Pa	vroll (\$)			-	I. di	Man Damani	(1-117)	
4.	Operating	Plant Payroll (\$)			1 mil 1 a					Indicated Gr	oss Max. Demand		
			S	ECT	ION D. CO	OST OF N	ET ENERG	Y GEN	IERA				
NO.		PRODUCTI	ON EXPENSE			A	COUNT NU	MBE	R	AM	OUNT (\$)	ILLS/NET kWh	
1.	Operation	, Supervision and E	Ingineering				535			<del>                                     </del>	(a)		(b)
	Water for						536						
3.		r Pumped Storage				1	536.1						
	Hydraulic						537						
	Electric E						538						
6.			ver Generation Expens	e			539						
7.	Rents						540						
8.	Operat	tion Expense (1 thr	ru 7)										
9.	Maintena	nce, Supervision an	d Engineering				541						
		nce of Structures					542						
11.							543						
12.	Maintenance of Electric Plant						544						
13.	Maintena	nce of Miscellaneou		545									
14.													
15.	5. Total Production Expense (8 + 14)												
_	Depreciat						403.3, 411	.10					
17.	7. Interest						427						
18.	Total	Fixed Cost (16 + 1	7)										
19.	Power	Cost (15 + 18)											

Remarks (including Unscheduled Outages)

# FINANCIAL AND OPERATING REPORT ELECTRIC POWER SUPPLY PART F IC - INTERNAL COMBUSTION PLANT

BORROWE	DECI	CNATION
DOKKOWI	CK DESI	UNATIO

PLANT

PERIOD ENDED

21. Power Cost (17 + 20)

Remarks (including Unscheduled Outages)

NST	RUCTI	IONS - See h	nelp in the or	nline application	n.												
					SECT	ION A. INTERNAL	COM	BUSTIC	ON GENERA	TING	G UNIT	S					
			1	FU	EL CO	NSUMPTION			T	OPERATING HOURS							
NO.	UNIT NO. (a)	SIZE (kW) (b)	OIL (1000 Ga (c)	GA	S C.F.)	OTHER (e)	TOT	ΓAL )	IN SERVICE (g)	STA			ERVICE	GROSS GENER.(M (k)		BTU PER kWh (I)	
1.										_					$\neg$		
2.										├					$\dashv$		
3.										_					$\rightarrow$		
4.																	
5.										<u> </u>							
6.	Total					-									$\rightarrow$		
7.		ge BTU							Station Serv								
8.		Total BTU (10 <sup>6</sup> )							Net Generat								
9.	Total Del. Cost (\$)								Station Serv	rice %							
	SECTION B. LABOR REPORT									├-	SECT			MAXIMUN			
NO.		ITEM		VALUE	NO.	ITEM		V	ALUE	NO.		I	ГЕМ			VALUE	
1.	No. Employees Full Time (Include Superintendent)  Maintenance									1.	Load F	actor (%)					
	(Include Superintendent) 5. Ivanitenance Plant Payroll (\$)								2.	Plant F	actor (%)						
2.	No. En	nployees Par	t Time			Other Accounts				3.	Runnin	g Plant Cap	acity Factor	r (%)			
3.	Tota	l Employee		6. Plant Payroll (\$)						4.		. Gross Max					
	Hours Worked 7. Total Operating Plant Payroll (\$)							5.		ed Gross Ma							
4.	Operat	ing Plant Pa	yroll (\$)				COEN	ET END	DCV CENE			ed Gloss Ma	ix. Demand	(KW)			
NO.			PRODUC	TION EXPENS		SECTION D. COST	T	ACCOUNT NUMBER 1							/10 <sup>6</sup> BTU		
1.	Operat	tion, Supervi						54			(a	)		(b)		(c)	
2.	Fuel, C		oron una Bir	5618				547								-	
3.	Fuel, C							547	1.2								
	Fuel, C							547	'.3								
	,	y for Compre	essed Air					547	'.4								
6.	Fue	l SubTotal (	2 thru 5)					54	7								
7.	Genera	ation Expens	es					54	8								
8.	Miscel	llaneous Oth	er Power Ge	neration Expen	ses			54	9								
9.	Rents							55	0								
10.		-Fuel SubT								_							
11.		eration Expe															
	_	enance, Supe		Engineering				55		<u> </u>							
		enance of Str					-	55		-							
								55		-					9 65 65		
								55	4	-							
16.	1									-			-				
17.	_		n Expense	(11 + 16)				403.4,	111 10	-							
	Depred						-	403.4,		$\vdash$							
20	Interes	al Fixed Co	st (18 + 10)					-72									
	1 (11)	at riven t of	11 110 T 171														

# FINANCIAL AND OPERATING REPORT ELECTRIC POWER SUPPLY

PART F CC - COMBINED CYCLE PLANT

BORROWER DESIGNATION
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PLANT

PERIOD ENDED

NSTRUCTIONS - See help in the online application.

NSTR	UCTIO	UNS - See h	ielp in the onli	* *	OF C	TION 1 CC	ADIATE A	OVOLD OF	VED ATTE	CIT	urre			~		
						TION A. CO	MRINED (	YCLE GEI	NEKATIN	G UI	1115	OPER	TING WA	TIPC		
UNIT SIZE OIL GAS									OPERATING HOURS							
	UNIT NO.	SIZE (kW) (b)	OIL (1000 Gals.) (c)	GAS (1000 CF) (d)		OTHER (e)		OTAL S	IN SERVICE (g)	STA	ON NDBY (h)		UNSC.	GROSS GENER. (MV (k)	(h) Pl	BTU ER kWh (I)
1.	(11)	(0)	(c)	(")	+	(-)		V/	V9/	1	· · /	(-)	, , , , , , , , , , , , , , , , , , ,	V-7		
2.	$\dashv$				+					T						
3.	$\dashv$				+					T						
4.	-			+	+					$\vdash$						
5.				+	+			-		+						
_	Total			+	+			-		+		<u> </u>				
		- DTI			+		-	-	Station Serv	rice C	MWh)					
		e BTU TU (10 <sup>6</sup> )		-	+				Net Generat							
		el. Cost (\$)			+				Station Serv			nee				
<i>y</i> . 1	old! D	CI. COST (3)		ECTION D I AD	OPT	PEDODT			Tation belv	. 100 /			CTOPS	MAXIMUM I	DEMA	ND
NO.		ITEM		SECTION B. LAB VALUE	NO.	ITE	M	VAL	UE	NO.	SECI		rem	IMAMINIONI	VAL	
				VALUE	110.	ILE	17.6	VAL	CE					-	, , , , ,	
		ployees Full e. Superinter			5.	Maintenance Plant Payroll	(\$)		-	1.	Load Fa	ector (%)				
2. 1	No. Em	ployees Par	t Time							2.	Plant Fa	actor (%)				
	Other Acco				Other Accour Plant Payroll				3.	Running	g Plant Cap	acity Factor	r (%)			
3.		l Employee rs Worked								4. 15 Min. Gross Max. Deman			c. Demand (	(kW)		
4.	Operating Plant Payroll (\$) 7. Plant Pa				Total Plant Payr	roll (\$)			5.	Indicate	ed Gross M	ax. Demand	(kW)			
					SI	ECTION D. C	OST OF N	ET ENERG	GY GENER	RATI	ED					
NO.				TION EXPENSE			ACCOU	NT NUMBE	ER	AM	OUNT (a)	(\$)		NET kWh		BTU c)
			sion and Engin	neering				500								
_	Fuel, O							547.1								
_	Fuel, G							547.2								
	Fuel, O							547.3								
_		for Compre						547.4	_						STATE OF THE STATE	
6.		el SubTotal						547								
_		tion Expense		· · · · · · · · · · · · · · · · · · ·				548								
		aneous Othe	er Power Gene	eration Expenses				549	_							
_	Rents							507	_							
		Expenses						505								
		Expenses	Down D.	200.00				506	_							
_			m Power Expe	enses				509	_							
_	Allowa		Total (1 + 7 +1.	13)				303								
14.			$\frac{\text{Fotal } (1+7 \text{ th})}{\text{pense } (6+14)}$	ii u 13)												
15.			ervision and En	ngineering			5	51, 510								
		nance, Supe		-billeoning				52, 511								
1/. 1				Electric Plant				53, 513								
			Build L		Maintenance of Generating and Electric Plant     Maintenance of Miscellaneous Other Power Generating Plant											
18. N	Mainte		scellaneous Or	ther Power General	0 -			54, 514								
18. M	Mainte Mainte	nance of Mi							0583110603					100		
18. N 19. N 20.	Mainte Mainte <b>M</b> a	nance of Mi aintenance	Expense (16 ta	hru 19)												
18. M 19. M 20.	Mainte Mainte Mainte To	nance of Mi aintenance l tal Product		hru 19)			403.4,	403.1. 411.10	0							
18. M 19. M 20. 21.	Mainte Mainte Mainte To Deprec	nance of Mi aintenance I tal Product iation	Expense (16 ta	hru 19)			403.4,	403.1. 411.10 427	0							
18. M 19. M 20. 21. 22. I 23. I	Mainte Mainte Mainte To Deprec	nance of Mi aintenance l stal Product iation	Expense (16 to	hru 19)			403.4,		0							
18. M 19. M 20. 21.	Mainte Mainte Mainte To Deprec Interest	nance of Mi aintenance l stal Product iation	Expense (16 to the following Expense (18 to Expens	hru 19)			403.4,		0							

# FINANCIAL AND OPERATING REPORT

BORROWER DESIGNATION

PLANT

ELECTRIC POWER SUPPLY PART G - NUCLEAR PLANT							D ENDED					
INST	RUCTION	NS - See help in the o	nline application	n.		$\neg$						
			11		SECTION A. BOILE	RS AND C	GENERATING U	NITS				
					GROSS			(	OPERATING			
NO	UNIT	TIMES	SIZE	G	ENERATION		IN		ON	OUT OF SE		
NO.	NO.	STARTED	(kW)		(MWh)		VICE		NDBY	SCHEDU	LED	UNSCHEDULED
1.	(a)	(b)	(c)		(d)		(e)		(f)	(g)		(h)
2.												
3.												
4.												
5.												
6.	Total											
7.	Station Se	ervice (MWh)										
8.		ration (MWh)										
9.	Station So	ervice % Of Gross		D 1 1 D	D DEDODE				CE CELON C	EL CEODO (		WIN DEM LND
					OR REPORT		T	_			& MAXIN	IUM DEMAND
NO.		ITEM	VALUE	NO	. ITEM		VALUE	NO.		ITEM		VALUE
,	No. Empl	loyees Full Time			26.			1.	Load Factor (	%)		
1.	(Include.	Superintendent)		5.	Maintenance Plant Payroll (\$)							-
					riant rayion (\$)			2.	Plant Factor (	%)		
2.	No. Empl	loyees Part Time						1	D . DI		(0/)	
				6.	Other Accounts Plant Payroll (\$)			3.	Running Plan	t Capacity Fac	ctor (%)	
	Total I	Employee	riant rayion (5)			4.	15 Min Cross	s Max. Deman	4 (1417)			
3.	3. Hours Worked Total							4.	13 Mill. Glos			
4.	Operating	g Plant Payroll (\$)				5.	Indicated Gro	ss Max. Dema	and (kW)			
				— —	SECTION D. COST (	OF NET EN	NERGY CENER	TED				
			DD OD HOTHO						AMOU	NT (\$)	MII	LLS/NET kWh
NO.			PRODUCTIO	N EXPE	NSE	ACC	COUNT NUMBER	`	(a)			(b)
1.	Operation	n, Supervision and En	gineering				517					
2.	Fuel						518.1					
3.	Less Fuel	Acquisition Adjustm	ent				518.2					
4.	Net F	uel Expense (2 - 3)										
5.	Coolants	and Water					519					
6.	Steam Ex	penses					520					
7.	Steam Fro	om Other Sources					521					
8.	Electric E	Expenses					523					
9.	Miscella	neous Nuclear Power	Expense				524					
10.	Rents						525					
11.	Oper	ation Expense (1 + 4	thru 10)									
12.	Maintena	nce, Supervision and	Engineering				528					
13.	Maintena	nce of Structures					529					
14.	Maintena	nce of Reactor Plant l	Equipment				530					
15.	Maintena	nce of Electric Plant					531					
		nce of Miscellaneous	Nuclear Plant				532					
17.	Mair	ntenance Expense (1.	2 thru 16)									
18.	Reactor		,									
19.		l Production Expens	e (11 + 17 - 18)			Service .						
20.	Depreciat						403.2, 411.10					
-	Interest						427					
22.		l Fixed Cost (20 + 2)	()									
_		nt Acquisition Adjustr					406					
24.		er Cost (19 + 22 - 23)										
		ding Unscheduled Ou										

RUS Financial and Operating Report Electric Power Supply – Part G - Nuclear Plant

FINANCIAL AND OPERATING REPORT

BORROWER DESIGNATION

AZ0022

ELECTRIC POWER SUPPLY
PART H - ANNUAL SUPPLEMENT

PERIOD ENDED

December 2021

INSTRUCTIONS - See help in the online application.

Total Distribution Plant (32 thru 15)  Total Production Plant (32 thru 5)  Total Production Plant (32 thru 5)  Total Production Plant (32 thru 5)  Total Production Plant (35 thru 5)  Strictures and Improvements (352)  Strictures and Improvements (352)  Total Transmission Plant (35 thru 16)  Total Transmission Plant (35 thru 16)  Indian Engine (350)  Strictures and Improvements (61)  Strictures		SECTION A. UTILITY PLANT											
Total Intermebre Plant (30) (10) (10) (10) (10) (10) (10) (10) (1		ITEM	В	EGINNING OF YEAR		2002 2002	AND TRANSFERS	END OF YEAR					
Total Nation Production Plant (150 for 317)	1.	Total Intangible Plant (301 thru 303)					``	· · · · · · · · · · · · · · · · · · ·					
Total Nuclear Preduction Plant (320 ibox 320)	2.		)										
Total Differ Production Plant (310 then 317) Total Transmission Plant (310 then 317) Total Complex (310 then 310 then 317) Total Complex (310 t	3.												
Total Production Plant (18th this 457)	4.												
Total Production Plant (2 thur 5)	5.												
Land and Land Rights (350)	6.												
Sentence and Improvements (32)	7.												
Station Equipment (353)	8.		-										
1.   Total Transmission Plant (35t hrs 35t)	9.	•	-+										
1. Total Transmission Plant (7 thru 10)	10.		$\overline{}$										
2. Land and Land Rights (360) 3. Structures and Improvements (361) 4. Station Equipment (362) 5. Other Distribution Plant (363 thria 374) 6. Total Distribution Plant (120 thria 175) 7. RTO/ISO Plant (380 thria 386) 8. Total General Plant (120 thria 186) 9. Electric Plant in Service (14 ch. 41 + 15 thria 18) 9. Electric Plant Lessed to Other (100) 9. Electric Plant Lessed to Cher (140) 9. Electric Plant Lessed to Cher (140) 9. Completed Construction Not Classified (106) 9. Completed Construction Not Classified (106) 9. Completed Construction Not Classified (106) 9. Total Utility Plant (128) 9. Dept. of Steam Prod. Plant (108.1) 9. Dept. of Steam Prod. Plant (108.3) 9. Dept. of Other Prod. Plant (108.4) 9. Dept. of Hydraulic Prod. Plant (108.5) 9. Dept. of Other Plant (108.5) 9. Dept. of Hydraulic Prod. Plant (108.5) 9. Dept. of Other Prod. Plant (108.5) 9. Dept. of Other													
3. Structures and Improvements (361) 5. Other Distribution Plant (363 thru 374) 5. Other Distribution Plant (123 thru 15) 6. Total Distribution Plant (123 thru 15) 7. RTO/ISOP Plant (130 thru 386) 8. Total General Plant (389 thru 399.1) 8. Electric Plant In Service (1 + 6 + 11 + 16 thru 18) 9. Electric Plant Purchased or Sold (402) 11. Electric Plant Lessed to Others (104) 22. Electric Plant Held for Future Use (105) 33. Completed Construction Not Classified (106) 43. Acquisition Adjustments (174) 54. Acquisition Adjustments (174) 55. Other Utility Plant (127 thru 120.4) 77. Total Utility Plant (127 thru 120.4) 78. Construction Work in Progress (107) 99. Total Utility Plant (178) 80. Nuclear Fuel Assemblies (120) thru 120.4) 81. Electric Plant Held for Future Use (105) 82. Construction Work in Progress (107) 83. Construction Work in Progress (107) 84. Acquisition Adjustments (174) 85. Construction Work in Progress (108.4) 85. Dept. of Steam Prod. Plant (108.4) 86. Dept. of Steam Prod. Plant (108.4) 86. Dept. of Steam Prod. Plant (108.4) 87. Dept. of Steam Prod. Plant (108.5) 88. Dept. of Other Prod. Plant (108.4) 89. Dept. of Steam Prod. Plant (108.5) 80. Dept. of Steam Prod. Plant (108.5) 80. Dept. of Steam Prod. Plant (108.5) 81. Dept. of Steam Prod. Plant (108.5) 82. Dept. of Steam Prod. Plant (108.5) 83. Dept. of Other Prod. Plant (108.5) 84. Dept. of Steam Prod. Plant (108.5) 85. Dept. of Steam Prod. Plant (108.5) 86. Dept. of Steam Prod. Plant (108.5) 87. Annot. of Electric Plant (108.7) 88. Retirement Plant (108.6) 89. Dept. of Plant Leased to Others (109) 80. Dept. of Plant Leased to Others (109) 80. Dept. of Plant Leased to Others (101) 81. Dept. of Plant Leased to Others (101) 82. Annot. of Electric Plant (108.7) 83. Annot. of Electric Plant (109.7) 84. Annot. of Plant Held for Future Use 85. Annot. of Plant Held for Future Use 86. Dept. of Plant (108.6) 87. Annot. of Plant (108.7) 88. Construction Plant (108.7) 89. Total Prov. for Other Plant (119) 89. Total Prov. for Other Plant (119) 89. Total Prov	12.												
4. Sation Equipment (362) 6. Other Distribution Plant (1363 thru 374) 6. Total Distribution Plant (12 thru 15) 7. RTO/ISO Plant (380 thru 386) 8. Total General Plant (380 thru 380) 9. Electric Plant assertice (1+6+1+1 th thru 18) 10. Electric Plant Lessed to Others (104) 22. Electric Plant Lessed to Others (104) 23. Completed Construction Not Classified (106) 34. Acquisition Adjustments (1714) 55. Other Utility Plant (1/18) 56. Nuclear Pack Assemblies (120 thru 120 4) 77. Total Utility Plant (1/18) 78. Total Utility Plant (1/18) 88. Construction Work in Progress (107) 99. Total Utility Plant (108 1) 90. Popt. of Steam Prod. Plant (108 3) 90. Dept. of Steam Prod. Plant (108 3) 90. Dept. of Other Prod. Plant (108 3) 90. Dept. of Other Prod. Plant (108 5) 90. Dept. of Steam Prod. Plant (108 5) 90. Dept. of Steam Prod. Plant (108 5) 90. Dept. of Other Prod. Plant (108 5) 90. Dept. of Other Prod. Plant (108 5) 90. Dept. of Steam Prod. Plant (108			$\neg$										
5. Other Distribution Plant (12th that 15)  7. RTO/ISO Plant (130 that 386)  8. Total General Plant (130 that 386)  8. Total General Plant (130 that 386)  9. Electric Plant In Service  10. (+ 6 + 11 + 16 that 18)  11. Electric Plant Leased to Others (169)  12. Electric Plant Leased to Others (169)  13. Completed Construction Not Classified (106)  14. Acquistion Adjustments (174)  15. Other Utility Plant (1872 that 186)  16. Nuclear Fuel Assemblies (120.1 thru 120.4)  17. Total Utility Plant (1872 that 28)  18. Construction Work in Progress (107)  19. Total Utility Plant (1872 that 28)  19. Total Utility Plant (1872 that 28)  10. Dept. of Steam Prod. Plant (108.1)  20. Dept. of Myradiule Prod. Plant (108.2)  21. Dept. of Other Prod. Plant (108.4)  22. Dept. of Other Prod. Plant (108.4)  23. Dept. of Other Prod. Plant (108.4)  24. Dept. of That Bears (108.6)  25. Dept. of That Elect. Plant in Service (11)  26. Dept. of That Elect. Plant in Service (11)  27. Total Utility Plant (1872 that 1872	_		-+										
6. Total Distribution Plant (12 thm 15)  8. Total General Plant (380 thm 386)  8. Total General Plant (380 thm 380 thm 390 t)  9. Electric Plant in Service (1 + 6 + 11 + 18 thm 18)  10. Electric Plant Leased to Others (100)  11. Electric Plant Leased to Others (100)  12. Electric Plant Leased to Others (100)  13. Completed Construction Not Classified (106)  14. Acquisition Adjustments (174)  15. Other Utility Plant (178)  16. Nuclear Puel Assemblies (120 thm 120 - 4)  17. Total Utility Plant (178)  18. Construction Work in Progress (107)  19. Total Utility Plant (17 + 28)  18. CONSTRUCTION B. ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION - UTILITY PLANT  SECTION B. ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION - UTILITY PLANT  SECTION B. ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION - UTILITY PLANT  SECTION B. ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION - UTILITY PLANT  SECTION B. ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION - UTILITY PLANT  SECTION B. ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION - UTILITY PLANT  SECTION B. ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION - UTILITY PLANT  SECTION B. ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION - UTILITY PLANT  SECTION B. ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION - UTILITY PLANT  SECTION B. ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION - UTILITY PLANT  SECTION B. ACCUMULATED BROWNERS (100)  10. Dept. of Steam Prod. Plant (108.3)  11. Dept. of Steam Prod. Plant (108.3)  12. Dept. of Steam Prod. Plant (108.3)  13. Dept. of Other Prod. Plant (108.3)  14. Dept. of Steam Prod. Plant (108.3)  15. Dept. of Dep													
Total Childry Plant (1889 thru 386)			_										
State   Total General Plant (389 thm 399 1)			_										
Selectric Plant in Service   (1 + 6 + 11 + 16 thm 18)			_										
			-										
Electric Plant Leased to Others (100)	19.												
Electric Plant Leased to Others (100)	20.	Electric Plant Purchased or Sold (102)											
2. Electric Plant Held for Future Use (105)	21.	Electric Plant Leased to Others (104)											
33. Completed Construction Not Classified (106)	22.	Electric Plant Held for Future Use (105)											
A. Acquisition Adjustments (1/4)	23.	Completed Construction Not Classified (10)	6)										
15. Other Utility Plant (118)	24.	Acquisition Adjustments (114)											
Nuclear Fuel Assemblies (120.1 thru 120.4)	25.												
Total Utility Plant in Service (19 thru 26)	26.	Nuclear Fuel Assemblies (120.1 thru 120.4)	)										
Section Work in Progress (107)   Section Work in Progress (107)   Section B. Accumulated Provision for Depreciation   And Amortization - Utility Plant	27.	Total Utility Plant in Service (19 thru 2	(6)										
SECTION B. ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION - UTILITY PLANT	28.	Construction Work in Progress (107)											
SECTION B. ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION - UTILITY PLANT	29.												
TEM			CUMUL	ATED PROVISION FOR	R DEPRECIATION .	AND AMORTIZAT	TION - UTILITY PL	ANT					
RATE (%)						RETIREMENTS							
Depr. of Nuclear Prod. Plant (108.2)   Depr. of Hydraulic Prod. Plant (108.3)   Depr. of Other Prod. Plant (108.4)   Depr. of Other Prod. Plant (108.5)   Depr. of Transmission Plant (108.5)   Depr. of Distribution Plant (108.6)   Depr. of General Plant (108.7)   Depr. of General Plant (108.7)   Depr. of General Plant (108.7)   Depr. of Plant Eased to Others (109)   Depr. of Plant Leased to Others (109)   Depr. of Plant Held for Future Use (110)   Depr. of Plant Held for Future Use (111)   Amort. of Leased Plant (112)   Amort. of Plant Held for Future Use   Amort. of Plant Held for Future Use   Depr. & Amort. Other Plant (119)   Depr. & Amort. Other D		ITEM	RATE (%)	BEGINNING OF YEAR	ACCRUALS	SALVAGE	AND TRANSFERS	END OF YEAR					
Depr. of Hydraulic Prod. Plant (108.3)     Depr. of Other Prod. Plant (108.4)     Depr. of Other Prod. Plant (108.5)     Depr. of Transmission Plant (108.5)     Depr. of Depr. of Distribution Plant (108.6)     Depr. of General Plant (108.7)     Retirement Work in Progress (108.8)     Total Depr. for Elec. Plant in Serv. (1 thru 8)     Depr. of Plant Leased to Others (109)     Depr. of Plant Held for Future Use (110)     Amort. of Elec. Plant in Service (111)     Amort. of Plant Held for Future Use     Amort. of Acquisition Adj. (115)     Depr. & Amort. Other Plant (119)     Amort. of Nuclear Fuel (120.5)     Total Prov. for Depr. & Amort.	1.	Depr. of Steam Prod. Plant (108.1)											
Depr. of Other Prod. Plant (108.4)   Depr. of Transmission Plant (108.5)   Depr. of Distribution Plant (108.6)   Depr. of General Plant (108.7)   Depr. of General Plant (108.7)   Depr. of General Plant (108.7)   Depr. of Elec. Plant in Serv. (1 thru 8)   Depr. of Plant Leased to Others (109)   Depr. of Plant Leased to Others (109)   Depr. of Plant Held for Future Use (110)   Depr. of Elec. Plant in Service (111)   Depr. of Plant Held for Future Use (110)   Depr. of Plant Held for Future Use   Depr. of Plant (119)	2.												
Depr. of Other Prod. Plant (108.4)   Depr. of Transmission Plant (108.5)   Depr. of Distribution Plant (108.6)   Depr. of General Plant (108.7)   Depr. of General Plant (108.7)   Depr. of General Plant (108.7)   Depr. of Elec. Plant in Serv. (1 thru 8)   Depr. of Plant Leased to Others (109)   Depr. of Plant Leased to Others (109)   Depr. of Plant Held for Future Use (110)   Depr. of Plant Held for Future Use (111)   Depr. of Plant Held for Future Use (115)   Depr. of Plant Held for Future Use   Depr. of Plant (119)   Depr. of Plant (11	3.	Depr. of Hydraulic Prod. Plant (108.3)											
5. Depr. of Distribution Plant (108.6) 7. Depr. of General Plant (108.7) 8. Retirement Work in Progress (108.8) 9. Total Depr. for Elec. Plant in Serv. (1 thru 8) 10. Depr. of Plant Leased to Others (109) 11. Depr. of Plant Held for Future Use (110) 12. Amort. of Elec. Plant in Service (111) 13. Amort. of Leased Plant (112) 14. Amort. of Plant Held for Future Use 15. Amort. of Acquisition Adj. (115) 16. Depr. & Amort. Other Plant (119) 17. Amort. of Nuclear Fuel (120.5) 18. Total Prov. for Depr. & Amort.	4.												
5. Depr. of Distribution Plant (108.6) 7. Depr. of General Plant (108.7) 8. Retirement Work in Progress (108.8) 9. Total Depr. for Elec. Plant in Serv. (1 thru 8) 10. Depr. of Plant Leased to Others (109) 11. Depr. of Plant Held for Future Use (110) 12. Amort. of Elec. Plant in Service (111) 13. Amort. of Leased Plant (112) 14. Amort. of Plant Held for Future Use 15. Amort. of Acquisition Adj. (115) 16. Depr. & Amort. Other Plant (119) 17. Amort. of Nuclear Fuel (120.5) 18. Total Prov. for Depr. & Amort.	5.												
Retirement Work in Progress (108.8)	6.												
Total Depr. for Elec. Plant in Serv. (1 thru 8)  10. Depr. of Plant Leased to Others (109)  11. Depr. of Plant Held for Future Use (110)  12. Amort. of Elec. Plant in Service (111)  13. Amort. of Leased Plant (112)  14. Amort. of Plant Held for Future Use  15. Amort. of Acquisition Adj. (115)  16. Depr. & Amort. Other Plant (119)  17. Amort. of Nuclear Fuel (120.5)  Total Prov. for Depr. & Amort.	7.	Depr. of General Plant (108.7)											
Total Depr. for Elec. Plant in Serv. (1 thru 8)	8.												
(1 thrif o)  10. Depr. of Plant Leased to Others (109)  11. Depr. of Plant Held for Future Use (110)  12. Amort. of Elec. Plant in Service (111)  13. Amort. of Leased Plant (112)  14. Amort. of Plant Held for Future Use  15. Amort. of Acquisition Adj. (115)  16. Depr. & Amort. Other Plant (119)  17. Amort. of Nuclear Fuel (120.5)  Total Prov. for Depr. & Amort.													
1. Depr. of Plant Held for Future Use (110)						T							
2. Amort. of Elec. Plant in Service (111)	10.					-							
3. Amort. of Leased Plant (112)	11.					-							
4. Amort. of Plant Held for Future Use	12.				+	-							
15. Amort. of Acquisition Adj. (115)	13.					-							
16. Depr. & Amort. Other Plant (119) 17. Amort. of Nuclear Fuel (120.5) Total Prov. for Depr. & Amort.	14.					-							
17. Amort. of Nuclear Fuel (120.5)  Total Prov. for Depr. & Amort.	15.					-							
Total Prov. for Depr. & Amort.	16.					-							
	17.					-							
(9.70%) (7.7)	18.	Total Prov. for Depr. & Amort. (9 thru 17)											

# FINANCIAL AND OPERATING REPORT

BORROWER DESIGNATION

AZ0022

	EI		PERIOD ENDED								
		Γ H - ANNUAL SUPPLEN		December 2021							
INST		in the online application.									
		ON B. ACCUMULATED I									
	Amount of Annual Acc \$	rual Charged to Expense	20. Amount of Ai	nnual Accr	ual Charged to Ot	roperty F	Retired				
	Removal Cost of Proper \$	rty Retired	23. Salvage Mate \$	rial from P	roperty Retired	ent Cost					
			SECTIO	ON C. NON	i-UTILITY PLA	NT					
			BALANCI				_	ADJUSTMI	ENTS	BALANCE	
	ITE	M	BEGINNING OF	YEAR	ADDITIONS (b)		EMENTS c)	AND TRANS	SFERS	END OF YEAR (e)	
	NonUtility Property (12										
2. F	Provision For Depr. & A										
			CCTION D. DEMAN	ND AND E	MONTHLY		RCES		E.	NERGY OUTPUT	
	MONTH	PEAK DEMAND (MW)	DAT	F	TIME		TYPE OI	READING	E.I	(MWh)	
	MONTH	(a)	(b)		(c)			(d)		(e)	
1.	January										
2.	February										
3.	March										
4.	April										
5.	May										
6.	June										
7.	July										
8.	August										
9.	September										
10.	October										
11.	November										
12.	December						1, 1, 1, 1				
13.	Annual Peak						Annual T	`otal	<u> </u>		
			CTION E. DEMAN					T	OTAL D	EL IVEDED	
1		DELIVERED TO RUS DEMAND	ENERGY		DELIVERED TO		RGY	DEMANI		ELIVERED ENERGY	
	MONTH	(MW) (a)	(MWh)	Vh) (MW)			Wh) d)	(MW) (e)		(MWh)	
1.	January										
2.	February										
3.	March										
4.	April										
5.	May										
6.	June						_				
7.	July										
8.	August					ļ					
9.	September										
10.	October										
11.	November			<u> </u>				ļ			
12.	December			ļ							
13.	Peak or Total		1			1					

#### FINANCIAL AND OPERATING REPORT ELECTRIC POWER SUPPLY PART H - ANNUAL SUPPLEMENT

BORROWER DESIGNATION AZ0022

PERIOD ENDED

December 2021

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 A Section B. 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.

	SECTION F. INVESTMENTS, LOAN GUARANTEES AND LOANS SUB SECTION I. INVESTMENTS								
No	No Description Included Excluded Income Or Loss Rural Developme (\$) (\$)								
	(a)	(b)	(c)	(d)	(e)				
	Totals								
11	TOTAL INVESTMENTS (1 thru 10)								

#### FINANCIAL AND OPERATING REPORT ELECTRIC POWER SUPPLY PART H - ANNUAL SUPPLEMENT

BORROWER DESIGNATION

AZ0022

PERIOD ENDED

December 2021

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 A Section B. 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.

	SECTION F. INVESTMENTS, LOAN GUARANTEES AND LOANS SUB SECTION II. LOAN GUARANTEES								
No	(\$)								
	TOTAL (2)	(0)	()	(u)	(c)				
	TOTAL (Included Loan Guarantees Only)								

# FINANCIAL AND OPERATING REPORT ELECTRIC POWER SUPPLY PART H - ANNUAL SUPPLEMENT

BORROWER DESIGNATION AZ0022

PERIOD ENDED

December 2021

I'M SCCI	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 A Section B. 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.							
	SECTION F. INVESTMENTS, LOAN GUARANTEES AND LOANS SUB SECTION III, RATIO							
[Total	RATIO OF INVESTMENTS AND LOAN GUARANTEES TO UTILITY PLANT [Total of Included Investments (Sub Section I, 11b) and Loan Guarantees - Loan Balance (Sub Section II, 5d) to Total Utility Plant (Part A, Section B, Line 3 of this report)]							
	SECTION F. INVESTMENTS, LOAN GUARANTEES AND LOANS SUB SECTION IV. LOAN							
No Organization Maturity Date Original Amount Loan Balance Rural Develor (\$) (\$) (\$) (c) (d) (e)								
	TOTAL				(6)			

## FINANCIAL AND OPERATING REPORT ELECTRIC POWER SUPPLY PART H - ANNUAL SUPPLEMENT

BORROWER DESIGNATION

AZ0022

PERIOD ENDED

December 2021

INSTRUCTIONS - See help in the online application.

SECTION G. MATERIALS AND SUPPLIES INVENTORY								
BALANCE PURCHASED & BALANCE BEGINNING OF YEAR SALVAGED USED & SOLD END OF YEAR  (a) (b) (c) (d)								
1. Coal								
2. Other Fuel								
3. Production Plant Parts and Supplies								
4. Station Transformers and Equipment								
5. Line Materials and Supplies								
6. Other Materials and Supplies								
7. Total (1 thru 6)								

RUS Financial and Operating Report Electric Power Supply – Part H - Annual Supplement

Revision Date 2013

UNITED STATES DEPARTMENT OF AGRICULTURE RURAL UTILITIES SERVICE	BORROWER DESIGNATION AZ0022			
OPERATING REPORT- ANNUAL SUPPLEMENT	PERIOD ENDED December 2021			
INSTRUCTIONS - See help in the online application.	This data will be used to review your financial situation. Your response is required (7 U.S.C. 901 et. seq.) and may be confidential			
SECTION H. LONG-TERM DEBT AND DEBT SERVICE REQUIREMENTS				

#### BORROWER DESIGNATION UNITED STATES DEPARTMENT OF AGRICULTURE RURAL UTILITIES SERVICE AZ0022 FINANCIAL AND OPERATING REPORT ELECTRIC POWER SUPPLY PERIOD ENDED PART H - ANNUAL SUPPLEMENT December 2021 INSTRUCTIONS - See help in the online application. SECTION I. ANNUAL MEETING AND BOARD DATA 1. Date of Last Annual 2. Total Number of Members 3. Number of Members Present at Meeting 4. Was Quorum Present? Meeting 5. Number of Members 6. Total Number of Board 7. Total Amount of Fees and 8. Does Manager Have Voting by Proxy or Mail Members Expenses for Board Members Written Contract? SECTION J. MAN-HOUR AND PAYROLL STATISTICS 4. Payroll Expensed 1. Number of Full Time Employees

5. Payroll Capitalized

6. Payroll Other

RUS Financial and Operating Report Electric Power Supply – Part H - Annual Supplement

2. Man-Hours Worked - Regular Time

3. Man-Hours Worked - Overtime

**Revision Date 2013** 

#### BORROWER DESIGNATION UNITED STATES DEPARTMENT OF AGRICULTURE AZ0022 **RURAL UTILITIES SERVICE** FINANCIAL AND OPERATING REPORT ELECTRIC POWER SUPPLY PART H - ANNUAL SUPPLEMENT INSTRUCTIONS - See help in the online application. PERIOD ENDED December 2021 SECTION K. LONG-TERM LEASES Type Of Property (b) Name Of Lessor Rental This Year (a) (c) TOTAL

### FINANCIAL AND OPERATING REPORT ELECTRIC POWER SUPPLY PART H - ANNUAL SUPPLEMENT

BORROWER DESIGNATION

AZ0022

PERIOD ENDED

December 2021

INSTRUCTIONS - See help in the online application.

SECTION L. RENEWABLE ENERGY CREDITS

OBOTTON EL REMEMBER EL CREDITO									
ITEM	BALANCE BEGINNING OF YEAR (a)	ADDITIONS (b)	RETIREMENTS (c)	ADJUSTMENTS AND TRANSFER (d)	BALANCE END OF YEAR (e)				
1. Renewable Energy Credits		-							

RUS Financial and Operating Report Electric Power Supply – Part H - Annual Supplement

**Revision Date 2013** 

PART I - LINES AND STATIONS

FINANCIAL AND OPERATING REPORT ELECTRIC POWER SUPPLY

BORROWER DESIGNATION

AZ0022

PERIOD ENDED

December 2021

INSTRUCTIONS - See help in the online application.

			SEC	TION A. EXPENSES	AND COSTS		
		ITEM			ACCOUNT NUMBER	LINES (a)	STATIONS (b)
	Transmi	ssion Operation					
1.	Supervision and E	ngineering			560		
2.	Load Dispatching				561		
3. Station Expenses					562		
4.	Overhead Line Ex	penses			563		
5. Underground Line Expenses					564		
6.	Miscellaneous Ex				566		
7.	Subtotal (1 thru						
8.	Transmission of E		ers		565		
9.	Rents				567		
10.		sion Operation (	7 thru 9)				
10.		ission Maintenar					
11.	Supervision and E				568	Τ	
		ngineering			569		
12.	Structures				570	+	
13.	Station Equipmen	ι			571		
14.	Overhead Lines				572	<del>  </del>	
15.	Underground Line					-	
16.	Miscellaneous Tra	insmission Plant			573		
17.	Total Transm	ission Maintenar	nce (11 thru 16)				
18.	Total Transm	ission Expense (	10 + 17)				
19.	RTO/ISO Expens	e – Operation			575.1-575.8		
20.	RTO/ISO Expense				576.1-576.5		
21.		O Expense (19 +	- 20)				
22.	Distribution Expe				580-589		
23.	Distribution Expe		9		590-598		
24.		tion Expense (22					
25.			ance (18 + 21 + 24)				
25.			ance (16 + 21 + 24)				
	Fixed C				403.5	Т	
26.	Depreciation – Tr				403.6	<del>                                     </del>	
27.	Depreciation – Di						
28.	Interest – Transm				427	-	
29.	Interest – Distribu				427		
30.	Total Transm	ission (18 + 26 +	28)				
31.	Total Distribu	tion $(24 + 27 + 2$	9)				
32.		nd Stations (21 +					
		SECTION B. FA	CILITIES IN SERVICE		SECTION C. LABOR AND MATERIAL SUMMARY		
	TRANSMISSIO	N LINES	SUBSTAT		1. Number of Employees		
V	OLTAGE (kV)	MILES	TYPE	CAPACITY(kVA)	ITEM	LINES	STATIONS
1. 2.			13. Distribution Lines		2. Oper. Labor		
3.			14. Total (12 + 13)		3. Maint. Labor		
4. 5.			15. Stepup at		4. Oper. Material		
6. 7.			Generating Plants  16. Transmission		5. Maint. Material		
8.			To. Transmission			SECTION D. OUTAGES	
9.			17. Distribution		1. Total	DECTION D. OUTAGES	T
10.						on Consumors Comind	<b> </b>
11.			18. Total (15 thru 17)		2. Avg. No. of Distribution		-
12.	Total (1 thru 11)		-35 -35 (25 17)		3. Avg. No. of Hours Out	t Per Consumer	Desirion Data 2012

# RECEIVED BY EMAIL 6/9/2022 11:24 AM ARIZONA CORPORATION COMMISSION UTILITIES DIVISION

# Mohave Electric Cooperative, Inc. and Subsidiary

**December 31, 2021** 

**Financial Statements** 

KELSO LYNCH, P.C., P.A.

CERTIFIED PUBLIC ACCOUNTANTS

# **Mohave Electric Cooperative, Inc. and Subsidiary**

# Index

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# **Mohave Electric Cooperative, Inc. and Subsidiary**

# Officers, Board of Directors, and CEO

Name	Office	Address
Joseph Anderson	President	Bullhead City, Arizona
Deborah K. Johnson	Vice President	Bullhead City, Arizona
Toni D. Barbaro	Secretary	Bullhead City, Arizona
Rich Tempelman	Treasurer	Fort Mohave, Arizona
Michael Bartelt	Director	Bullhead City, Arizona
Cindy Christy	Director	Mohave Valley, Arizona
John B. Nelssen	Director	Kingman, Arizona
Kevin Nestrick	Director	Bullhead City, Arizona
Jose Solar	Director	Bullhead City, Arizona
J. Tyler Carlson	CEO	Bullhead City, Arizona



# **Independent Auditor's Report**

The Board of Directors

Mohave Electric Cooperative, Inc. and Subsidiary
Bullhead City, Arizona

## **Opinion**

We have audited the accompanying consolidated financial statements of Mohave Electric Cooperative, Inc. and Subsidiary (the Cooperative) (an Arizona corporation), which comprise the consolidated balance sheets as of December 31, 2021 and 2020 the related consolidated statements of revenue and patronage capital, comprehensive income, and cash flows for the years then ended, and the related notes to the consolidated financial statements (collectively, the financial statements).

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of the Cooperative as of December 31, 2021 and 2020, and the results of its operations and its cash flows for the years then ended in accordance with accounting principles generally accepted in the United States of America.

# **Basis for Opinion**

We conducted our audits in accordance with auditing standards generally accepted in the United State of America. Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Financial Statements section of our report. We are required to be independent of Mohave Electric Cooperative and to meet our ethical responsibilities in accordance with the relevant ethical requirements relating to our audits. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

### **Responsibilities of Management for the Financial Statements**

Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America, and for the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements, management is required to evaluate whether there are conditions or events, considered in the aggregate, that raise substantial doubt about Mohave Electric Cooperative's ability to continue as a going concern within one year after the date that the financial statements are available to be issued.

# Auditor's Responsibilities for the Audit of the Financial Statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance but is not absolute assurance and, therefore, is not a guarantee that an audit conducted in accordance with generally accepted auditing standards will always detect a material misstatement when it exists. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control. Misstatements, including omissions, are considered material if there is a substantial likelihood that, individually or in the aggregate, they would influence the judgment made by a reasonable user based on the financial statements.

In performing an audit in accordance with generally accepted auditing standards and Government Auditing Standards, we:

- Exercise professional judgment and maintain professional skepticism through the audit.
- Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, and design and perform audit procedures responsive to those risks. procedures include examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of Mohave Electric Cooperative's internal control. Accordingly, no such opinion is expressed.
- Evaluate the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluate the overall presentation of the financial statements.
- Conclude whether, in our judgment, there are conditions or events, considered in the aggregate, that raise substantial doubt about Mohave Electric Cooperative's ability to continue as a going concern for a reasonable period of time.

We are required to communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit, significant audit findings, and certain internal control related matters that we identified during the audit.

## Other Reporting Required by Government Auditing Standards

In accordance with Government Auditing Standards, we have also issued our report dated April 20, 2022 on our consideration of the Cooperative's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is solely to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the Cooperative's internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with Government Auditing Standards in considering the Cooperative's internal control over financial reporting and compliance.

Mission, Kansas

Kelso Lynch, P.C., P.A.

April 20, 2022



# Independent Auditor's Report on Internal Control over Financial Reporting and on Compliance and Other Matters Based on an Audit of Financial Statements Performed in Accordance with Government Auditing Standards

The Board of Directors Mohave Electric Cooperative, Inc. and Subsidiary Bullhead City, Arizona

We have audited, in accordance with the auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States, the consolidated financial statements of Mohave Electric Cooperative, Inc. and Subsidiary (the Cooperative), which comprise the consolidated balance sheets as of December 31, 2021 and 2020, and the related consolidated statements of revenue and patronage capital, comprehensive income, and cash flows for the years then ended, and the related notes to the consolidated financial statements (collectively, the financial statements), and have issued our report thereon dated April 20, 2022.

# **Internal Control over Financial Reporting**

In planning and performing our audit of the financial statements, we considered the Cooperative's internal control over financial reporting (internal control) to determine the audit procedures that are appropriate in the circumstances for the purpose of expressing our opinion on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of the Cooperative's internal control. Accordingly, we do not express an opinion on the effectiveness of the Cooperative's internal control.

A deficiency in internal control exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, misstatements on a timely basis. A material weakness is a deficiency, or a combination of deficiencies, in internal control, such that there is a reasonable possibility that a material misstatement of the entity's financial statements will not be prevented, or detected and corrected, on a timely basis. A significant deficiency is a deficiency, or a combination of deficiencies, in internal control that is less severe than a material weakness, yet important enough to merit attention by those charged with governance.

Our consideration of internal control was for the limited purpose described in the first paragraph and was not designed to identify all deficiencies in internal control that might be material weaknesses or significant deficiencies. Given these limitations, during our audit we did not identify any deficiencies in internal control that we consider to be material weaknesses. However, material weaknesses may exist that have not been identified.

### **Compliance and Other Matters**

As part of obtaining reasonable assurance about whether the Cooperative's financial statements are free from material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements, noncompliance with which could have a direct and material effect on the determination of financial statement amounts. However, providing an opinion on compliance with those provisions was not an objective of our audit, and accordingly, we do not express such an opinion. The results of our tests disclosed no instances of noncompliance or other matters that are required to be reported under *Government Auditing Standards*.

# **Purpose of this Report**

Kelso Lynch, P.C., P.A.

The purpose of this report is solely to describe the scope of our testing of internal control and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the entity's internal control or on compliance. This report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the Cooperative's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

Mission, Kansas

April 20, 2022

# Mohave Electric Cooperative, Inc. and Subsidiary Consolidated Balance Sheets at December 31, 2021 and 2020

# **Assets**

	2021	2020
Utility Plant		
Electric plant in service - at cost	\$ 136,059,233	\$ 125,285,986
Construction work-in-progress	16,513,797	18,021,412
	152,573,030	143,307,398
Less accumulated provision for		
depreciation and amortization	(58,446,034)	(54,500,606)
Net utility plant	94,126,996	88,806,792
Other Assets and Investments		
Subordinated certificates	2,916,010	3,166,010
Investments in associated organizations	58,581,614	56,895,402
Non-utility property	1,714,429	72,000
Other investments	25,067,839	22,690,935
Total other assets and investments	88,279,892	82,824,347
Current Assets		
Cash and cash equivalents	425,811	20,283,319
Temporary cash investments	414,763	886,831
Notes receivable - current portion	58,000	93,000
Accounts receivable		
Customers, net of allowance		
accounts of \$84,483 and \$110,557	2,720,676	3,317,654
Materials and supplies	1,633,620	1,601,067
Other current and accrued assets	3,684,390	3,877,614
Total current assets	8,937,260	30,059,485
Deferred Debits	44,111,889	16,562,607
Total deferred debits	44,111,889	16,562,607
Total assets	\$ 235,456,037	\$ 218,253,231

# Members' Equity and Liabilities

	2021	2020
Members' Equity		_
Patronage capital	\$ 105,148,211	\$ 102,766,876
Accumulated other comprehensive income	681,426	1,023,069
Other equities	8,672,796	8,226,409
Total members' equity	114,502,433	112,016,354
Long-Term Debt		
Mortgage notes payable	87,260,064	72,226,294
Other long-term debt	86,126	1,104,676
Less current maturities	(3,243,000)	(4,650,000)
Total long-term debt	84,103,190	68,680,970
Current Liabilities Current maturities on long term debt	2 2/2 000	4 650 000
Current maturities on long-term debt  Notes payable - lines of credit	3,243,000 2,700,000	4,650,000 6,650,115
Accounts payable	4,931,725	4,235,582
Accrued liabilities	4,931,725	4,200,002
Taxes	1,161,293	1,162,140
Interest	31,616	79,229
Other current liabilities	5,101,980	4,898,340
Total current liabilities	17,169,614	21,675,406
Other Liabilities		
Deferred credits	19,680,800	15,880,501
Total other liabilities	19,680,800	15,880,501
Total members' equity and liabilities	\$ 235,456,037	\$ 218,253,231

# Mohave Electric Cooperative, Inc. and Subsidiary Consolidated Statements of Revenue and Patronage Capital For the Years Ended December 31, 2021 and 2020

		2021		2020	
Operating Revenue	\$	75,400,837	100.00%	\$ 74,374,999	100.00%
		_			
Operating Expenses					
Cost of power		54,439,820	72.20%	53,648,176	72.14%
Production		48,270	0.06%	-	0.00%
Transmission		220,159	0.29%	197,253	0.27%
Distribution - operations		3,735,915	4.95%	3,408,754	4.58%
Distribution - maintenance		1,945,891	2.58%	1,814,969	2.44%
Consumer accounts		2,159,811	2.86%	2,033,447	2.73%
Customer service and information		562,439	0.75%	543,108	0.73%
Administrative and general		5,631,813	7.47%	4,744,328	6.38%
Depreciation and amortization		4,332,839	5.75%	4,062,705	5.46%
Taxes		45,308	0.06%	14,592	0.02%
Total operating expenses		73,122,265	96.97%	70,467,332	94.75%
Operating Margins Before Fixed Charges		2,278,572	3.03%	3,907,667	5.25%
Fixed Charges					
Interest on long-term debt		1,609,203	2.13%	2,514,996	3.38%
Other interest		153,748	0.20%	58,937	0.08%
Total fixed charges		1,762,951	2.33%	2,573,933	3.46%
Operating Margins After Fixed Charges		515,621	0.70%	1,333,734	1.79%
G & T and Other Capital Credits		2,485,265	3.30%	1,995,034	2.69%
Net Operating Margins		3,000,886	4.00%	3,328,768	4.48%
Nonoperating Income					
Interest income		819,713	1.09%	875,149	1.18%
Miscellaneous income		619,124	0.82%	15,027	0.02%
Total nonoperating income		1,438,837	1.91%	890,176	1.20%
Net Margins for the Year		4,439,723	5.91%	4,218,944	5.68%
Patronage Capital at Beginning of Year		102,766,876		100,277,322	
Retirement of Capital Credits	_	(2,058,388)		 (1,729,390)	
Patronage Capital at End of Year	\$	105,148,211		\$ 102,766,876	

# Mohave Electric Cooperative, Inc. and Subsidiary Consolidated Statements of Comprehensive Income For the Years Ended December 31, 2021 and 2020

	 2021	2020
Net Margins	\$ 4,439,723	\$ 4,218,944
Other Comprehensive Income  Unrealized gain or loss on available-for-sale securities		
Net gain (loss) arising during period	 (341,643)	 999,325
Other comprehensive gain (loss)	 (341,643)	999,325
Comprehensive Income	\$ 4,098,080	\$ 5,218,269

# Mohave Electric Cooperative, Inc. and Subsidiary Consolidated Statements of Cash Flows For the Years Ended December 31, 2021 and 2020

	2021			2020
Cash Flows From (Used For) Operating Activities				
Net margins	\$	4,439,723	\$	4,218,944
Adjustments to reconcile net margins to net cash				
provided by operating activities				
Depreciation		4,332,839		4,346,333
G & T and other capital credits		(2,485,265)		(1,995,034)
Amortization of early debt extinguishment expense				62,770
Forgiveness of long-term debt		(1,018,550)		-
Changes in operating assets and liabilities				
(Increase) decrease in operating assets				
Accounts receivable		596,978		133,585
Inventory		(32,553)		(22,399)
Other current assets		193,224		(237,468)
Deferred debits		828,111		(7,630,040)
Increase (decrease) in operating liabilities				
Accounts payable		696,143		177,676
Accrued taxes		(47,613)		30,327
Accrued interest		(847)		3,957
Other accrued liabilities		203,640		73,397
Deferred credits		3,800,299		8,177,421
Net cash from operating activities		11,506,129		7,339,469
Cash Flows From (Used For) Investing Activities				
Investment in plant		(39,672,865)		(4,488,843)
Patronage capital recovery		796,503		752,103
Temporary cash investments		472,068		(224,188)
Other investing activities		(2,430,997)		(4,437,878)
Net cash used for investing activities		(40,835,291)		(8,398,806)
Cash Flows From (Used For) Financing Activities				
Loan funds received		18,000,000		16,904,827
Retirement of long-term debt		(2,966,230)		(3,447,304)
Proceeds from line credit		17,800,000		18,700,115
Repayments on line credit		(21,750,115)		(13,350,000)
Retirement of capital credits		(2,058,388)		(1,729,390)
Other financing activities		446,387		1,529,904
Net cash from financing activities		9,471,654		18,608,152
Net Increase (Decrease) in Cash and Cash Equivalents		(19,857,508)		17,548,815
Cash and Cash Equivalents at Beginning of Year		20,283,319		2,734,504
Cash and Cash Equivalents at End of Year	\$	425,811	\$	20,283,319
Supplemental Cash Flows Information Cash paid for interest	\$	2,829,115	\$	2,569,976
Sacri paid for interest	Ψ	2,020,110	Ψ	2,000,010

# Note 1 - Summary of Significant Accounting Policies

The consolidated financial statements include the accounts of Mohave Electric Cooperative, Inc. (an Arizona not-for-profit corporation) and its wholly-owned subsidiary, MEC Communications, LLC (an Arizona for-profit corporation). All references to the Cooperative include both Mohave Electric Cooperative, Inc. and MEC Communications, LLC. All significant intercompany transactions and balances have been eliminated.

Mohave Electric Cooperative, Inc. (the Cooperative) (MEC) is an electric distribution cooperative serving customers in three counties in northwest Arizona. MEC Communications, LLC (MECC) provides fiber optic services to customers in the same general geographical area as served by the Cooperative.

<u>Accounting policies</u> - As a regulated enterprise with a member-elected Board of Directors, the Cooperative accounts for such regulation under professional accounting standards ASC 980, Regulated Industries. The accounting policies followed by the Cooperative are in conformity with generally accepted accounting principles as they apply to a regulated electric utility. The rates are regulated by the Arizona Corporation Commission (ACC) and are designed to recover the cost of providing electric distribution to the members of the Cooperative.

The Cooperative employs the Uniform System of Accounts prescribed by the Rural Utilities Service (RUS). As a result, the application of generally accepted accounting principles by the Cooperative differs in certain respects from such application by nonregulated enterprises. These differences primarily concern the timing of the recognition of certain revenue and expense items.

<u>Recognition of revenue</u> - Electric revenue and the related cost of power is recognized when electricity is consumed by the ultimate customer. Compensation for broadband revenue is received through monthly charges for providing service to customers that subscribe to these services and recognized in the month the service is provided. Customers are billed monthly and electric and broadband revenue are recognized over the period of time the services are provided to the consumer.

The Cooperative collects taxes from its members on behalf of taxing authorities and revenue is reported net of these taxes in the statements of revenue.

The Cooperative uses a single five-step model to identify and recognize revenue from contracts with members (Member Revenue) upon transfer of control of promised goods or services to customers in an amount that reflects the consideration to which it expects to be entitled in exchange for those goods or services. The following table summarizes the Cooperatives' revenue by member class, including a reconciliation to the Cooperative's reportable operating revenue on the Statements of Revenue and Patronage Capital.

Customer Revenue	2021	2020			
Electric					
Residential	\$ 45,136,009	\$ 44,923,758			
Irrigation	474,840	442,521			
Commercial and Industrial	26,609,543	25,437,047			
Other	3,010,991	3,426,349			
Total electric energy revenue	75,231,383	74,229,675			
Broadband revenue	169,454	145,324			
Total opeating revenue	\$ 75,400,837	\$ 74,374,999			

<u>Property, plant, and equipment</u> - Depreciation is recorded on the composite basis for transmission and distribution plant, and the unit basis (straight-line basis) for general plant, and is charged to capital and operating accounts at rates adopted by the Board of Directors in conformity with guide lines provided by AUS and the ACC. Depreciation provisions are computed on additions beginning the month after they are placed in service. When units of property are retired, their average cost (specific unit cost for substantially all of the general plant) is removed from utility plant and the cost, less net salvage, is removed from allowances for depreciation. Expenditures for normal repairs and maintenance are charged to operations as incurred.

Continuing property records are maintained on a current basis. These provide the average installed cost of the plant in service.

The Cooperative has determined that it does not have any long-lived assets for which it has a contractual or legal obligation to remove in the future.

<u>Investments</u> - Investments in associated organizations are carried at cost plus allocated equities. Other amounts included in investments are generally carried at cost.

<u>Investments in debt and equity securities</u> - The Cooperative accounts for its investments in debt and equity securities in accordance with the provisions of Accounting Standards Update ASU 2016-01, *Financial Instruments*. This guideline eliminates the requirement to disclose the fair value of financial instruments measured at amortized cost for entities that are not public business entities. This guidance also requires equity securities to be carried on the balances sheet at fair value, with the difference between fair value and cost reported as other income on the statement of revenue and patronage capital.

Accounts receivable - The Cooperative carries its accounts receivable at cost less an allowance for doubtful accounts. On a periodic basis, the Cooperative evaluates its electric accounts receivable and establishes an allowance for doubtful accounts, based on past history of bad debt write-offs, collections, and current credit conditions. Electric accounts receivable are generally considered past due if the Cooperative has not received payment by the due date of the bill and are generally turned over for collection if they remain unpaid for 60 days. It is the Cooperative's policy that accounts are written off if they remain uncollected, and collection efforts have been exhausted. Payments received on accounts after they are written off are considered a recovery of the bad debt. As of December 31, 2021 and 2020, the Cooperative had approximately \$15,032 and \$16,379, respectively, in electric accounts receivable that were over 90 days old.

Contract receivables from contracts with customers for the years ended December 31, 2021 and 2020 were as follows:

	2021	2020	20		
Receivables	End of Year		eginning of Year		
Customers	\$ 2,720,676	\$ 3,317,654 \$	3,451,239		

<u>Materials and supplies</u> - Materials and supplies are priced at the lower of cost or market. Cost is determined using the average cost method.

<u>Cash equivalents</u> - The Cooperative considers all short-term deposits and highly liquid investments with an original maturity date of three months or less to be cash and cash equivalents.

<u>Income taxes</u> - In conformity with its bylaws, the Cooperative conducts its operations on a cooperative nonprofit basis. Annual revenue, in excess of the cost of providing service, is allocated in the form of capital credits to the members' capital accounts on the basis of patronage.

The Cooperative has a letter of exemption from federal income tax, issued by the Internal Revenue Service, and files IRS Form 990 annually. An evaluation of whether or not it has any uncertain tax positions is determined on an annual basis by the Cooperative. While the Cooperative believes it has adequately provided for all tax positions, amounts asserted by taxing authorities could be different than the positions taken by the Cooperative. The Cooperative recognizes any interest and penalties assessed by taxing authorities in income tax expense and, with few exceptions, is no longer subject to federal, state, or local income tax examinations by taxing authorities for years before 2018.

MEC Communications LLC (Company) began operations during the year ended December 31, 2020 and made the election to file IRS Form 1120 annually. While the Company believes it has adequately provided for all tax positions, amounts asserted by taxing authorities could be different than the positions taken by the Company. The Company recognizes any interest and penalties assessed by taxing authorities in income tax expense.

# Note 2 - Use of Estimates, Certain Significant Risks, and Uncertainties

The preparation of financial statements in conformity with generally accepted accounting principles requires management to make estimates and assumptions that affect certain reported amounts and disclosures. Accordingly, actual results could differ from those estimates.

Concentrations of credit risk arises from the Cooperative's granting of credit to its member customers, uninsured funds deposited in federally insured financial institutions which may be in excess of the insurance limits at various times during the year, and other uninsured cash funds of \$414,763 and \$886,831 at December 31, 2021 and 2020, respectively.

# Note 3 - Assets Pledged

Substantially all assets are pledged as security for long-term debt to RUS, the Federal Financing Bank (FFB), the National Rural Utilities Cooperative Finance Corporation (CFC), and CoBank.

**Note 4 - Utility Plant**A summary of the utility plant and accumulated depreciation follows:

Utility Plant Balances	2021	2020
Intangible plant	\$ 579	\$ 579
Production plant	7,983,278	-
Transmission plant	16,496,859	16,447,713
Distribution plant	96,470,540	94,222,717
General plant	14,865,419	14,372,419
Electric plant acquisition adjustment	242,558	242,558
Total electric plant	136,059,233	125,285,986
Construction work-in-progress	16,513,797	18,021,412
Total utility plant	152,573,030	143,307,398
Accumulated depreciation		
Production plant	218,752	-
Transmission plant	6,456,444	6,017,107
Distribution plant	41,384,882	38,901,965
General plant	10,602,650	9,712,421
Electric plant acquisition adjustment	242,558	242,558
	58,905,286	54,874,051
Retirement work-in-progress	(459,252)	(373,445)
Total accumulated depreciation	58,446,034	54,500,606
Net utility plant	\$ 94,126,996	\$ 88,806,792

Production plant is depreciated, under the straight-line composite basis, at the annual rate of 2.75%.

Transmission plant is depreciated, under the straight-line composite basis, at the annual rate of 2.75%.

Distribution plant is depreciated, under the straight-line composite basis, at annual rates ranging from 1.80% to 19.16%.

General plant is depreciated over the estimated useful life of the assets, under the straight-line composite basis, at various rates ranging from 2% to 20%.

## Note 5 - Subordinated Certificates

	2021			2020
Capital term certificates	\$	562,410	\$	562,410
Loan term certificates		103,600		103,600
Medium term notes		250,000		500,000
Member capital securities		2,000,000		2,000,000
Total	\$	2,916,010	\$	3,166,010

The capital term certificates yield 5% and the loan term certificates yield 3%. All of the certificates have various maturity dates through the year 2080.

The medium terms note have interest rates ranging from 2.09% to 2.89% and mature through July 2024.

The member capital securities yield 5% and mature through December 23, 2044.

# Note 6 - Investments in Associated Organizations

This category consists mainly of patronage capital due from organizations of which the Cooperative is a member.

		2021	 2020
Patronage capital - CFC	\$	398,395	\$ 416,023
Patronage capital - Arizona Electric Power Coop.	į	56,423,753	54,846,353
Patronage capital - NRTC		79,061	180,664
Patronage capital - CoBank		410,004	318,165
Patronage capital - Federated Rural Insurance		285,918	267,809
Patronage capital - Western United		579,602	467,216
Patronage capital - NISC		182,480	190,537
Other investments in associated organizations		222,401	 208,635
Total	\$ 5	58,581,614	\$ 56,895,402

# **Note 7 - Nonutility Property**

A summary of nonutility property and accumulated depreciation follows:

Nonutility Property Balances	2021	2020		
Fiber plant under construction	\$ 1,646,429	\$	-	
Other nonutility property	90,000		90,000	
Total nonutility property	1,736,429		90,000	
Accumulated depreciation	(22,000)		(18,000)	
Net nonutility property	\$ 1,714,429	\$	72,000	

As of December 31, 2021, the fiber plant is under construction. Other nonutility property is depreciated, under the straight-line composite basis, at the annual rate of 4.5%.

#### Note 8 - Other Investments

Other investments consisted of the following at December 31, 2021 and 2020:

	2021	 2020
Notes receivable - renewable energy projects	\$ 11,933	\$ 63,876
Notes receivable - employees	46,462	29,305
Note receivable - economic development	2,722,224	2,877,265
Deferred compensation	109,572	97,929
Marketable securities	 22,235,648	19,715,560
	25,125,839	22,783,935
Less current portion	 (58,000)	(93,000)
Total	\$ 25,067,839	\$ 22,690,935

The notes receivable are carried at cost, are current at both December 31, 2021 and 2020. The note receivable-economic development is secured by a letter of credit and the others are unsecured. Management believes they will all be collected in full. The notes receivable-employees are repaid through payroll deduction.

The Cooperative determines the appropriate classification of its investment securities (debt and equity securities) at the time of purchase and reevaluates such determinations at each balance sheet date. Investments are classified as held-to-maturity when the Cooperative has the positive intent and ability to hold the securities to maturity. For those not classified as held-to-maturity, they are classified as available-for-sale since the Cooperative does not intend to sell them in the near-term. The investments classified as held-to-maturity are stated at cost and those classified as available-for-sale are stated at fair value, as determined by quoted market prices.

As of December 31, 2021, marketable securities consisted of the following:

	Amortized	Gains in Comprehensive			Losses in mprehensive	
December 31, 2021	Cost	Income		Income Income		
Corporate bonds	\$ 10,590,095	\$	3,676,280	\$	(3,601,368)	\$ 10,665,007
Tax-exempt bonds	5,763,846		2,485,043		(2,011,124)	6,237,765
Mutual funds	93,499					93,499
Common/PFD stocks	5,239,377					5,239,377
Total marketable securities	\$ 21,686,817	\$	6,161,323	\$	(5,612,492)	\$ 22,235,648

As of December 31, 2020, marketable securities consisted of the following:

December 31, 2020	Amortized Cost	Coi	Gains in mprehensive Income	Losses in mprehensive Income	F	Fair Value
Corporate bonds	\$ 8,187,628	\$	3,062,819	\$ (2,375,974)	\$	8,874,473
Tax-exempt bonds	6,450,310		2,000,026	(1,674,601)		6,775,735
Mutual funds	98,075					98,075
Common/PFD stocks	 3,967,277					3,967,277
Total marketable securities	\$ 18,703,290	\$	5,062,845	\$ (4,050,575)	\$	19,715,560

Proceeds from sales of marketable securities were \$3,207,946 and \$8,101,532 in 2021 and 2020, respectively. The gross realized gains on sales of available-for-sale securities totaled \$31,652 and \$22,293 in 2021 and 2020, respectively, and the gross realized losses totaled \$97,293 and \$190,827 in 2021 and 2020, respectively. The change in net unrealized holding gains (losses) on available-for-sale securities included as a separate component of comprehensive income before tax totaled \$(313,678) and \$999,325 in 2021 and 2020, respectively.

Management evaluates the need for recording an other-than-temporary impairment for these investments annually. Based on the nature and financial information available for each individual investment, the length of time and extent of its fair value being below cost and the Cooperative's ability and intent to hold the investments for a sufficient time to allow for the recovery of the cost of the investment, an other-than-temporary impairment has not been recognized as of December 31, 2021 and 2020. The following shows the unrealized losses and fair value of the Cooperative's investments with unrealized losses that are not deemed to be other-than-temporarily impaired, at December 31:

	 Less Than	12 N	lonths	12 Months or Greater									
	Fair	Ur	realized		Fair	Ur	realized		Fair	Un	realized		
2021	Value		Losses		Value		Value		Losses		Value		Losses
Corporate bonds	\$ 655,049	\$	(16,083)	\$	1,419,158	\$	(38, 176)	\$	2,074,207	\$	(54,259)		
Tax-exempt bonds	1,423,621		(14,087)		339,910		(3,838)	\$	1,763,531	\$	(17,925)		
Fixed Income Bonds	1,530,880		(24,736)		0_		0	\$	1,530,880	\$	(24,736)		
Totals	\$ 3,609,550	\$	(54,906)	\$	1,759,068	\$	(42,014)	\$	5,368,618	\$	(96,920)		
2020	Value		Losses		Value		Losses		Value		Losses		
Corporate bonds	\$ 1,107,323	\$	(100,249)	\$	544,380	\$	(19,468)	\$	1,651,703	\$	(119,717)		
Tax-exempt bonds	 14,387		(2,423)		51,636		(338)	\$	66,023	\$	(2,761)		
Totals	\$ 1,121,710	\$	(102,672)	\$	596,016	\$	(19,806)	\$	1,717,726	\$	(122,478)		

#### **Note 9 - Other Current Assets**

Other current assets consisted of the following at December 31, 2021 and 2020:

	 2021		2020
Accrued utility revenue	\$ 2,765,924	\$	3,110,592
Prepaid insurance	239,695		226,106
Interest receivable	113,675		168,255
Prepaid dues	263,407		248,038
Prepaid right-of-way rent	30,880		31,339
Undistributed warehouse expense	18,501		16,034
Other prepaid expenses	 252,308		77,250
Total	\$ 3,684,390	\$	3,877,614

# Note 10 - Deferred Debits

	2021		 2020
Past service pension cost	\$	81,245	\$ 132,987
Construction advances - electric		14,273,348	15,392,103
Construction advances TWN - broadband project		28,377,393	-
Prepaid pension cost *		276,924	514,284
Undistributed clearing accounts		(26,065)	(3,858)
Broadand project		331,944	38,285
Rate case		68,099	-
Fixed assets not placed in service		199,920	-
Other deferred debits		529,081	488,806
Total	\$	44,111,889	\$ 16,562,607

<sup>\*</sup> Approved by RUS

Past service pension cost is amortized on the straight-line basis over future periods as allowed for under ASC 980, *Regulated Enterprises*. Amortization amounted to \$51,472 and \$47,881 for the years ended December 31, 2021 and 2020, respectively.

The construction advances made on transmission projects will be recovered over future periods through credits on purchased power from the Cooperative's power suppliers as per the contractual agreements.

The Cooperative has contracted with TWN Communications to construct a broadband network. The construction advances to TWN for the fiber build-out will be used in future periods to construct fiber plant. See Note 22 - Commitments, for additional information.

At the December 2012 meeting of the I&FS Committee of the NRECA Board of Directors, the Committee approved an option to allow participating cooperatives in the Retirement Security (RS) Plan (a defined benefit multi-employer plan) to make a prepayment and reduce future required contributions. The prepayment amount is the Cooperative's share, as of January 1, 2013, of future contributions required to fund the RS Plan's unfunded value of benefits earned to date using Plan actuarial valuation assumptions. The prepayment amount will typically equal approximately 2.5 times a cooperative's annual RS Plan required contribution as of January 1, 2013. After making the prepayment, for most cooperatives the billing rate is reduced by approximately 25%, retroactive to January 1, 2013. The 25% differential in billing rates is expected to continue for approximately 15 years. However, with changes in interest rates, asset returns, other plan experiences different from what is expected, plan assumption changes, and other factors could have an impact on the differential in billing rates and the 15-year period as originally expected.

Two prepayment options were available to participating entities:

- 1. Use current assets to make the prepayment over a period not more than four years.
- 2. Borrow funds sufficient to make the prepayment in a lump sum, with the repayment of the borrowed amount determined by the loan's amortization schedule.

Accumulated

In February 2013, the Cooperative made a prepayment of \$2,373,604 to the RS Plan. The Cooperative is amortizing this amount over ten years, as allowed for by regulated industries under ASC 980, *Accounting for the Effects of Certain Types of Regulation*. Amortization amounted to \$237,360 for both the years ended December 31, 2021 and 2020.

## Note 11 - Members' Equity

Patronage         Image         Comprehensive Income (AOCI)         Other Equities         Total           Balance, December 31, 2019         \$ 100,277,268         \$ 54         23,744         \$ 7,695,830         \$ 107,996,896           Net margin         4,218,944         \$ 23,744         \$ 7,695,830         \$ 107,996,896           Memberships, net         \$ 1,921,093         \$ (1,921,093)         \$ 3,815         \$ 3,815           Retirement of capital credits         \$ (1,729,390)         \$ 999,325         \$ 115,629         \$ (1,613,761)           Changes in accumulated other comprehensive income         \$ 999,325         \$ 999,325         \$ 999,325         \$ 999,325           Other changes         \$ 100,468,971         \$ 2,297,905         \$ 1,023,069         \$ 2,264,09         \$ 112,016,354           Net margin         \$ 4,439,723         \$ 1,023,069         \$ 2,264,09         \$ 112,016,354           Allocation, 2020         \$ 4,011,978         \$ (4,011,978)         \$ 3,970         \$ 3,970           Memberships, net         \$ 2,058,388         \$ 159,872         \$ 159,872         \$ (1,898,516)           Changes in accumulated other comprehensive income         \$ (341,643)         \$ (341,643)         \$ (341,643)           Other changes         \$ (341,643)         \$ (341,643)				Accumulated Other		
Balance, December 31, 2019         \$ 100,277,268         \$ 54         \$ 23,744         \$ 7,695,830         \$ 107,996,896           Net margin         4,218,944         4,218,944         4,218,944           Allocation, 2019         1,921,093         (1,921,093)         3,815         3,815           Retirement of capital credits         (1,729,390)         115,629         (1,613,761)         (1,613,761)           Changes in accumulated other comprehensive income         999,325         999,325         999,325         999,325           Other changes         100,468,971         2,297,905         1,023,069         8,226,409         112,016,354           Net margin         4,439,723         4,439,723         4,439,723           Allocation, 2020         4,011,978         (4,011,978)         3,970         3,970           Retirement of capital credits         (2,058,388)         159,872         (1,898,516)           Changes in accumulated other comprehensive income         (341,643)         (341,643)         (341,643)           Other changes         282,545         282,545         282,545         282,545		Patronag	e Capital	Comprehensive	Other	
Net margin       4,218,944       4,218,944         Allocation, 2019       1,921,093       (1,921,093)         Memberships, net       3,815       3,815         Retirement of capital credits       (1,729,390)       115,629       (1,613,761)         Changes in accumulated other comprehensive income       999,325       999,325         Other changes       411,135       411,135         Balance, December 31, 2020       100,468,971       2,297,905       1,023,069       8,226,409       112,016,354         Net margin       4,439,723       4,439,723       4,439,723         Allocation, 2020       4,011,978       (4,011,978)       3,970       3,970         Retirement of capital credits       (2,058,388)       159,872       (1,898,516)         Changes in accumulated other comprehensive income       (341,643)       (341,643)         Other changes       282,545       282,545		Allocated	Unallocated	Income (AOCI)	Equities	Total
Allocation, 2019       1,921,093       (1,921,093)         Memberships, net       3,815       3,815         Retirement of capital credits       (1,729,390)       115,629       (1,613,761)         Changes in accumulated other comprehensive income       999,325       999,325         Other changes       411,135       411,135         Balance, December 31, 2020       100,468,971       2,297,905       1,023,069       8,226,409       112,016,354         Net margin       4,439,723       4,439,723         Allocation, 2020       4,011,978       (4,011,978)         Memberships, net       3,970       3,970         Retirement of capital credits       (2,058,388)       159,872       (1,898,516)         Changes in accumulated other comprehensive income       (341,643)       (341,643)         Other changes       282,545       282,545	Balance, December 31, 2019	\$ 100,277,268	\$ 54	\$ 23,744	\$ 7,695,830	\$ 107,996,896
Memberships, net       3,815       3,815         Retirement of capital credits       (1,729,390)       115,629       (1,613,761)         Changes in accumulated other comprehensive income       999,325       999,325       999,325         Other changes       411,135       411,135       411,135         Balance, December 31, 2020       100,468,971       2,297,905       1,023,069       8,226,409       112,016,354         Net margin       4,439,723       4,439,723       4,439,723         Allocation, 2020       4,011,978       (4,011,978)       3,970       3,970         Retirement of capital credits       (2,058,388)       159,872       (1,898,516)         Changes in accumulated other comprehensive income       (341,643)       (341,643)         Other changes       282,545       282,545	Net margin		4,218,944			4,218,944
Retirement of capital credits         (1,729,390)         115,629         (1,613,761)           Changes in accumulated other comprehensive income         999,325         999,325           Other changes         411,135         411,135           Balance, December 31, 2020         100,468,971         2,297,905         1,023,069         8,226,409         112,016,354           Net margin         4,439,723         4,439,723         4,439,723           Allocation, 2020         4,011,978         (4,011,978)         3,970         3,970           Retirement of capital credits         (2,058,388)         159,872         (1,898,516)           Changes in accumulated other comprehensive income         (341,643)         (341,643)           Other changes         282,545         282,545	Allocation, 2019	1,921,093	(1,921,093)			
Changes in accumulated other comprehensive income         999,325         999,325           Other changes         411,135         411,135           Balance, December 31, 2020         100,468,971         2,297,905         1,023,069         8,226,409         112,016,354           Net margin         4,439,723         4,439,723           Allocation, 2020         4,011,978         (4,011,978)           Memberships, net         3,970         3,970           Retirement of capital credits         (2,058,388)         159,872         (1,898,516)           Changes in accumulated other comprehensive income         (341,643)         (341,643)           Other changes         282,545         282,545	Memberships, net				3,815	3,815
comprehensive income         999,325         999,325           Other changes         411,135         411,135           Balance, December 31, 2020         100,468,971         2,297,905         1,023,069         8,226,409         112,016,354           Net margin         4,439,723         4,439,723           Allocation, 2020         4,011,978         (4,011,978)           Memberships, net         3,970         3,970           Retirement of capital credits         (2,058,388)         159,872         (1,898,516)           Changes in accumulated other comprehensive income         (341,643)         (341,643)           Other changes         282,545         282,545	Retirement of capital credits	(1,729,390)			115,629	(1,613,761)
Other changes         411,135         411,135           Balance, December 31, 2020         100,468,971         2,297,905         1,023,069         8,226,409         112,016,354           Net margin         4,439,723         4,439,723           Allocation, 2020         4,011,978         (4,011,978)           Memberships, net         3,970         3,970           Retirement of capital credits         (2,058,388)         159,872         (1,898,516)           Changes in accumulated other comprehensive income         (341,643)         (341,643)           Other changes         282,545         282,545	Changes in accumulated other					
Balance, December 31, 2020         100,468,971         2,297,905         1,023,069         8,226,409         112,016,354           Net margin         4,439,723         4,439,723           Allocation, 2020         4,011,978         (4,011,978)           Memberships, net         3,970         3,970           Retirement of capital credits         (2,058,388)         159,872         (1,898,516)           Changes in accumulated other comprehensive income         (341,643)         (341,643)           Other changes         282,545         282,545	comprehensive income			999,325		999,325
Net margin       4,439,723       4,439,723         Allocation, 2020       4,011,978       (4,011,978)         Memberships, net       3,970       3,970         Retirement of capital credits       (2,058,388)       159,872       (1,898,516)         Changes in accumulated other comprehensive income       (341,643)       (341,643)         Other changes       282,545       282,545	Other changes				411,135	411,135
Allocation, 2020 4,011,978 (4,011,978)  Memberships, net 3,970 3,970  Retirement of capital credits (2,058,388) 159,872 (1,898,516)  Changes in accumulated other comprehensive income (341,643)  Other changes (341,643) 282,545	Balance, December 31, 2020	100,468,971	2,297,905	1,023,069	8,226,409	112,016,354
Memberships, net       3,970       3,970         Retirement of capital credits       (2,058,388)       159,872       (1,898,516)         Changes in accumulated other comprehensive income       (341,643)       (341,643)         Other changes       282,545       282,545	Net margin		4,439,723			4,439,723
Retirement of capital credits       (2,058,388)       159,872       (1,898,516)         Changes in accumulated other comprehensive income       (341,643)       (341,643)         Other changes       282,545       282,545	Allocation, 2020	4,011,978	(4,011,978)			
Changes in accumulated other comprehensive income         (341,643)         (341,643)           Other changes         282,545         282,545	Memberships, net				3,970	3,970
comprehensive income       (341,643)       (341,643)         Other changes       282,545       282,545	Retirement of capital credits	(2,058,388)			159,872	(1,898,516)
Other changes         282,545         282,545	Changes in accumulated other					
<u> </u>	comprehensive income			(341,643)		(341,643)
Balance, December 31, 2021         \$ 102,422,561         \$ 2,725,650         \$ 681,426         \$ 8,672,796         \$ 114,502,433	Other changes				282,545	282,545
	Balance, December 31, 2021	\$ 102,422,561	\$ 2,725,650	\$ 681,426	\$ 8,672,796	\$ 114,502,433

Under the provisions of the RUS mortgage agreement, until the equities and margins equal or exceed 30% of the total assets of the Cooperative, the retirement of capital credits is generally limited to 25% of the patronage capital or margins from the prior calendar year. The CFC and CoBank mortgage agreement provisions differ slightly. This limitation does not usually apply to capital credit retirements made exclusively to estates.

The total equities of the Cooperative are approximately 49% and 51% of the total assets as of December 31, 2021 and 2020, respectively. Other equities consist of memberships, donated capital, accumulated other comprehensive income, and retired capital credits gain.

Changes in the accumulated balances for each component of other comprehensive income for the years ended December 31, 2021 and 2020 are presented below:

2021	Ga	nrealized ins (Losses) Securities	Accumulated Other Comprehensive Income		
Beginning balance	\$	1,023,069	\$	1,023,069	
Current period other comprehensive income		(341,643)		(341,643)	
Ending balance	\$	681,426	\$	681,426	
2020					
Beginning balance	\$	23,744	\$	23,744	
Current period other comprehensive income		999,325		999,325	
Ending balance	\$	1,023,069	\$	1,023,069	

#### Note 12 - Long-Term Debt

Long-term debt consists of mortgage notes payable to RUS, FFB, CFC, and CoBank; and other long-term debt with various maturities through January 2045. The following is a summary of these notes:

	2021	2020
RUS mortgage notes	\$ 1,928,689	\$ 2,107,879
CFC mortgage note	1,104,936	1,366,435
CFC conversion fees	188,310	238,526
FFB mortgage notes	35,634,960	36,923,878
CoBank mortgage notes	48,591,479	31,817,106
Rural economic development loan	86,126	97,122
Payroll protection plan loan - 1.00%		1,018,550
	87,534,500	73,569,496
Less early extinguishment of debt expense	(188,310)	(238,526)
	87,346,190	73,330,970
Less current maturities	(3,243,000)	(4,650,000)
Total	\$ 84,103,190	\$ 68,680,970

The RUS notes have fixed interest rates that ranged from 5.00% to 5.25% as of both December 31, 2021 and 2020, and mature June 2030.

The CFC note has a fixed interest rate 5% as of both December 31, 2021 and 2020. The note carries a prepayment penalty and matures September 2025.

The FFB notes have fixed interest rates that ranged between 0.980% and 5.053% as of both December 31, 2021 and 2020. They have various maturities through January 2045.

The CoBank notes have fixed interest rates that ranged between 1.970% and 4.882% as of both December 31, 2021 and 2020. They have various maturities through February 2031.

As of December 31, 2021, FFB was committed to advance loan funds, for construction purposes, in the amounts of \$2,868,000, for which a loan agreement has been executed.

As of December 31, 2021, CoBank was committed to advance loan funds, for the broadband project, in the amount of \$43,000,000 for which a loan agreement has been executed.

In June 2020, the Cooperative applied for and received a loan through the Small Business Administration (SBA) Paycheck Protection Program as defined in the Coronavirus Aid, Relief, and Economic Security Act (CARES Act). The loan amount was \$1,018,550, facilitated by BBVA USA. Under the CARES Act provisions, the loan can be forgiven if the Cooperative complies with certain labor requirements including maintaining at least the same number of full-time equivalent employees from the time of application of the loan until the time of application for forgiveness. The Cooperative met the requirements and forgiveness of the full amount of this loan was approved by the SBA in 2021. The amount forgiven was recorded as non-operating revenue in 2021.

Based on current obligations, principal payments toward the above long-term debt for the next five years will require approximately:

For the Years Ending	Amount		
December 31, 2022	\$	3,243,000	
December 31, 2023	\$	3,390,000	
December 31, 2024	\$	3,503,000	
December 31, 2025	\$	3,527,000	
December 31, 2026	\$	3,357,000	

### Note 13 - Other Current Liabilities

Other current liabilities consisted of the following at December 31, 2021 and 2020:

	2021			2020		
Customers' deposits	\$	3,459,837	\$	3,339,211		
Patronage capital payable		112,073		73,551		
Accrued payroll		315,549		292,065		
Accrued employees vacation		408,490		377,481		
Accrued sick leave		779,721		760,022		
Other current liabilities		26,310		56,010		
Total	\$	5,101,980	\$	4,898,340		

## Note 14 - Short-Term Lines of Credit

The Cooperative has a \$6,700,000 line of credit agreement, with a variable interest rate, established with CFC. It expires December 28, 2022. As of December 31, 2021, \$2,700,000 of funds had been drawn and remained outstanding at an interest rate of 2.25%. As of December 31, 2020, \$6,650,115 of funds had been drawn and remained outstanding at an interest rate of 2.25%.

The Cooperative also has a \$4,900,000 line of credit agreement, with a variable interest rate, established with CoBank. It expires April 10, 2022. There were no funds outstanding on the line of credit as of December 31, 2021 and 2020. It was renewed for one year before the financial statement issuance date.

#### Note 15 - Deferred Credits

Deferred credits consisted of the following at December 31, 2021 and 2020:

	2021	2020
Customers' prepayments	\$ 2,223,166	\$ 1,717,512
Fuel cost over-recovery	11,441,004	8,850,447
Energy efficiency surcharge	1,625,746	1,865,246
Customers' advances for construction	2,615,325	2,011,190
Deferred revenue assessments	449,615	452,179
Deferred special equipment installation cost	296,580	87,720
Deferred compensation	624,264	612,620
Deferred retirement expense	-	57,058
Other deferred credits	405,100	226,529
Total	\$ 19,680,800	\$ 15,880,501

The Cooperative's tariffs for electric service, as approved by the ACC, include a power cost recovery factor under which any differences between the revenue generated from the power cost included in base rates and actual power cost are deferred and are either charged or credited to customers' monthly billings. As of December 31, 2021 and 2020, the Cooperative had accumulated net over-recovery \$11,441,004 and \$8,850.447, respectively.

## Note 16 - Pension Plan

The National Rural Electric Cooperative Association (NRECA) Retirement Security Plan (RS Plan) is a defined benefit pension plan qualified under Section 401 and tax-exempt under Section 501 (a) of the Internal Revenue Code. It is a multi-employer plan under the accounting standards. The Plan Sponsor's Employer Identification Number is 53-0116145 and the Plan Number is 333.

A unique characteristic of a multi-employer plan compared to a single employer plan is that all plan assets are available to pay benefits of any plan participant. Separate asset accounts are not maintained for participating employers. This means that assets contributed by one employer may be used to provide benefits to employees of other participating employers.

The Cooperative's contributions to the RS plan in 2021 and 2020 represented less than 5% of the total contributions made to the plan by all participating employers. There have been no significant changes that affect the comparability of 2021 and 2020 amounts.

Pension cost incurred during the years ended December 31, 2021 and 2020, consisted of the following:

	 2021	2020		
Past service pension cost	\$ 47,881	\$	47,881	
Current payments to plan	761,461		788,752	
Amortization of prepaid pension cost	 237,360		237,360	
Total	\$ 1,046,702	\$	1,073,993	

In the RS Plan, a "zone status" determination is not required, and therefore not determined under the Pension Protections Act (PPA) of 2006. In addition, the accumulated benefit obligations and plan assets are not determined or allocated separately by individual employer. In total, the Retirement Security Plan was over 80% funded at both January 1, 2021 and 2020 based on the PPA funding target and PPA actuarial value of assets on those dates.

Because the provisions of the PPA do not apply to the RS Plan, funding plans and surcharges are not applicable. Future contribution are determined each year as part of the actuarial valuation of the change as a result of plan experience.

Employees of the Cooperative can participate in the National Rural Electric Cooperative Association (NRECA) SelectRE 401(k) plan, provided they meet plan specifications. The Cooperative will contribute up to 5% of matching contributions for all hires prior to July 1, 2014 and up to 6% on all hires after June 30, 2014. The Cooperative's contribution for the years ended December 31, 2021 and 2020 was \$233,369 and \$225,372, respectively.

# **Note 17 - Deferred Compensation**

The Cooperative has a deferred compensation plan that key employees can participate in, with the Plan funded with employee payroll deductions and employer contributions. The plan allows investments in NRECA Homestead Fund securities. The Plan benefits are payable to the Cooperative, for the benefit of the employee, and the deferred compensation plan agreement between the employee and the Cooperative provides for payment of benefits in the event of death, disability, retirement, or payouts prior to such as agreed upon by the Board of Directors and the employee participant.

#### Note 18 - Participation in Power Pool

In 2013, the Cooperative entered into an agreement with ACES/AEPCo Power Marketing to assist in managing the Cooperative's power resources. ACES and AEPCo coordinate to act as the scheduling and dispatch agent and assist in managing the electric resources available for purchase and resale on behalf of the Cooperative.

An itemized Master Supplemental Services Agreement statement is generated monthly by AEPCo for the previous month's marketing activity. The Cooperative pays the statement or receives credit if the statement is a balance due the Cooperative, on a monthly basis as part of the monthly payment process to AEPCo for the resources consumed by the Cooperative's members. The itemized statement includes all brokerage and ancillary charges incurred in the marketing of the Cooperative's resources.

As of December 31, 2021, the Cooperative's payable to AEPCo was \$139,909 and as of December 31, 2020, the credit due (amount due the Cooperative) from AEPCo was \$210,476, as a result of December marketing operations. The credit (amount due the Cooperative) was offset against the December 2020 AEPCo monthly power bill to the Cooperative when it was paid in January 2021.

## Note 19 - Commitments

The Cooperative is an Arizona Electric Power Cooperative, Inc. (AEPCo) partial requirements customer. As a continuing Class A member of AEPCo, which is a not-for-profit generation and transmission cooperative, the Cooperative is entitled to representation on the Board of Directors of AEPCo and its affiliated corporations. The Cooperative, under the terms of an agreement with AEPCo and in consideration of payments of a fixed monthly capacity charge and fixed demand and energy charge, is entitled to 35.8% of the AEPCo resources, including transmission and allocated demand and usage levels. The Cooperative has the contractual ability to resell AEPCo provided resources in excess of the Cooperative's needs and not used by the Cooperative.

In order to meet its demand requirements, the Cooperative entered into a Transmission Agreement with TRANSCO, an Arizona not-for-profit transmission cooperative corporation, resulting from the restructuring of AEPCo. The Cooperative uses the Transmission Agreement to meet its demand usage requirements, with obligations to pay TRANSCO based on specified formulas. The agreement expires in 2035.

The Cooperative obtains a portion of its purchased power from AEPCo, as noted above, which amounted to \$44,169,084 and \$42,743,981 for the years ended December 31, 2021 and 2020, respectively. The Cooperative is also a member of Southwest Transmission Cooperative, Inc. (SWTC), which is an electric transmission cooperative. The Cooperative obtains a portion of its purchased power from SWTC, as noted above, which amounted to \$5,631,073 and \$5,407,007 for the years ended December 31, 2021 and 2020, respectively.

The amount payable for purchased power to AEPCo is \$3,291,248 and \$3,655,602 at December 31, 2021 and 2020, respectively. The amount payable for purchased power to SWTC is \$465,384 and \$445,772 at December 31, 2021 and 2020, respectively.

#### Note 20 - Solar Asset Purchase

During 2020, the Cooperative purchased certain assets from Mohave Sunrise Solar I, LLC, including fencing, 1600 KV and 800 KV transformers, solar modules, inverters, and racking system. In 2021, the Cooperative purchased additional land and solar assets. The total purchase price of the land was \$1,087,149 and the total purchase price of the solar assets was \$6,896,129. As of December 31, 2021, the assets are included in production plant in utility plant in service. The total purchase price was allocated to the individual assets, and there was no goodwill arising from the transactions.

## Note 21 - Litigation

The Cooperative is involved in various legal matters that management considers to be in the normal course of business. The outcome of these various matters is unknown. Therefore, nothing is recorded in the financial statements.

# Note 22 - Commitments, Contingencies, and Subsequent Events

Management has made an evaluation of subsequent events and transactions for the period December 31, 2021 through April 20, 2022, which is the date the report was available to be issued, and determined that there were no material events that would require recognition or disclosure in the financial statements under FASB ASC 855-10, Subsequent Events, other than those listed below.

During the year ended December 31, 2020, the ACC approved the Cooperative's application to borrow up to \$110 million to construct a broadband system in the Cooperative's territory. CoBank committed to finance the first \$25 million tranche of financing, of which \$18,000,000 had been drawn as of December 31, 2021. The Cooperative has contracted with TWN Communications (TWN) to construct the broadband network in the Cooperative's territory. As of December 31, 2021, the Cooperative had advanced TWN \$36,648,658 on this contract.

In April 2022, prior to the issuance of these financial statements, the Cooperative received a commitment from CoBank for an additional \$25 million of financing for continued construction of the broadband system.

On January 30, 2020, the World Health Organization (WHO) declared the coronavirus outbreak a "Public Health Emergency of International Concern" and on March 10, 2020, declared it a pandemic. Actions taken to help mitigate the spread of the coronavirus include restrictions on travel, quarantines in certain areas, and forced closures of public places and businesses. The coronavirus and actions taken to mitigate it could have an adverse impact on the economies and financial markets of the geographical area in which the Cooperative operates. There has been no immediate and significant impact on the Cooperative's operations. The future effect of these issues is unknown; however, the Cooperative may experience a decline in sales and the collectability of accounts receivable as individuals and businesses may be adversely impacted by the outbreak.

# Note 23 - Recently Issued Accounting Pronouncement

In February 2016, the FASB issued Accounting Standards Update 2016-02, *Leases*. The new standard establishes a right-of-use (ROU) model that requires a lessee to record a ROU asset and a lease liability on the balance sheet for all leases with terms longer than 12 months. Leases will be classified as either financing or operating, with classification affecting the pattern of expense recognition in the income statement. Entities are permitted to elect not to restate comparative periods in the period of adoption. A practical expedient may be elected which eliminates the need to reassess expiring or existing contracts to identify potential leases. The practical expedient also eliminates the need to reassess classification on existing or expiring leases. The new standard is effective for nonpublic entities for fiscal years beginning after December 15, 2021. The Cooperative is evaluating the impact of the new standard on the financial statements.





# **Independent Auditor's Report on Supplemental Information**

The Board of Directors

Mohave Electric Cooperative, Inc. and Subsidiary
Bullhead City, Arizona

We have audited the consolidated financial statements of Mohave Electric Cooperative, Inc. and Subsidiary as of and for the year ended December 31, 2021, and our report thereon, dated April 20, 2022, which expressed an unmodified opinion on those consolidated financial statements, appears on pages 1 and 2. Our audit was conducted for the purpose of forming an opinion on the consolidated financial statements (collectively, the financial statements) as a whole.

The accompanying consolidating balance sheet and consolidating statement of revenue and patronage capital shown on pages 23 through 25 is presented for purpose of additional analysis of the financial statements rather than to present the financial position, results of operations, comprehensive income, and cash flows of the individual companies, and it is not a required part of the financial statements. Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the financial statements. The consolidating information has been subjected to the auditing procedures applied in the audit of the financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the financial statements or to the financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America.

Kelso Lynch, P.C., P.A.

Mission, Kansas April 20, 2022

# Mohave Electric Cooperative, Inc. and Subsidiary Consolidating Balance Sheet at December 31, 2021

# **Assets**

Marc		MEC	MECC	Eliminating Entries	Consolidated Balance
Electric plant in service - at cost   \$136,059,233   \$136,059,233   \$136,059,233   \$16,513,797   \$152,573,030   \$152,030   \$1	Utility Plant	IVIEC	IVIECC	Entries	Dalatice
Construction work-in-progress		\$ 136.059.233			\$ 136.059.233
152,573,030   152,573,030	•	. , ,			
Less accumulated provision for depreciation and amortization Net utility plant         (58,446,034)         (58,446,034)           Other Assets and Investments         94,126,996         94,126,996           Subordinated certificates         2,916,010         2,916,010           Investments in associated organizations         57,748,115         \$833,499         58,581,614           Non-utility property         68,000         \$1,646,429         1,714,429           Other investments         25,067,839         25,067,839           Total other assets and investments         85,799,964         1,646,429         833,499         88,279,892           Current Assets           Cash and cash equivalents         364,309         61,502         425,811           Temporary cash investments         414,763         414,763         414,763           Notes receivable - current portion         58,000         58,000         58,000           Accounts receivable         20,009,348         12,515,937         (31,804,609)         2,720,676           Materials and supplies         1,633,620         1,633,620         1,633,620           Other current and accrued assets         3,665,424         2,988,966         (2,970,000)         3,684,390           Total current assets         44,111,889	Contaction work in progress				
depreciation and amortization Net utility plant         (58,446,034)         (58,446,034)           Other Assets and Investments         94,126,996         94,126,996           Subordinated certificates         2,916,010         2,916,010           Investments in associated organizations         57,748,115         \$833,499         58,581,614           Non-utility property         68,000         1,646,429         1,714,429           Other investments         25,067,839         25,067,839           Total other assets and investments         85,799,964         1,646,429         833,499         88,279,892           Current Assets         Cash and cash equivalents         364,309         61,502         425,811         414,763         414,763         414,763         Notes receivable - current portion         58,000         58,000         58,000         58,000         58,000         425,811         414,763	Less accumulated provision for	- ,,-			- ,,
Other Assets and Investments         2,916,010         2,916,010           Investments in associated organizations         57,748,115         \$833,499         58,581,614           Non-utility property         68,000         \$1,646,429         1,714,429           Other investments         25,067,839         25,067,839           Total other assets and investments         85,799,964         1,646,429         833,499         88,279,892           Current Assets           Cash and cash equivalents         364,309         61,502         425,811           Temporary cash investments         414,763         414,763           Notes receivable - current portion         58,000         58,000           Accounts receivable         22,009,348         12,515,937         (31,804,609)         2,720,676           Materials and supplies         1,633,620         1,633,620         1,633,620           Other current and accrued assets         3,665,424         2,988,966         (2,970,000)         3,684,390           Total current assets         44,111,889         44,111,889           Total deferred debits         44,111,889         44,111,889	•	(58,446,034)			(58,446,034)
Subordinated certificates         2,916,010         2,916,010           Investments in associated organizations         57,748,115         \$833,499         58,581,614           Non-utility property         68,000         \$1,646,429         1,714,429           Other investments         25,067,839         25,067,839           Total other assets and investments         85,799,964         1,646,429         833,499         88,279,892           Current Assets           Cash and cash equivalents         364,309         61,502         425,811           Temporary cash investments         414,763         414,763           Notes receivable - current portion         58,000         58,000           Accounts receivable         58,000         58,000           Customers, net of allowance         425,215,937         (31,804,609)         2,720,676           Materials and supplies         1,633,620         1,633,620           Other current and accrued assets         3,665,424         2,988,966         (2,970,000)         3,684,390           Total current assets         44,111,889         44,111,889           Deferred Debits         44,111,889         44,111,889	Net utility plant	94,126,996			
Investments in associated organizations   57,748,115   \$833,499   58,581,614     Non-utility property   68,000   \$1,646,429   1,714,429     Other investments   25,067,839   25,067,839     Total other assets and investments   85,799,964   1,646,429   833,499   88,279,892      Current Assets   Cash and cash equivalents   364,309   61,502   425,811     Temporary cash investments   414,763   414,763     Notes receivable - current portion   58,000   58,000     Accounts receivable   Customers, net of allowance   accounts of \$84,483   22,009,348   12,515,937   (31,804,609)   2,720,676     Materials and supplies   1,633,620   1,633,620     Other current and accrued assets   3,665,424   2,988,966   (2,970,000)   3,684,390     Total current assets   44,111,889   44,111,889     Total deferred Debits   44,111,889   44,111,889	Other Assets and Investments				
Non-utility property         68,000         \$ 1,646,429         1,714,429           Other investments         25,067,839         25,067,839           Total other assets and investments         85,799,964         1,646,429         833,499         88,279,892           Current Assets           Cash and cash equivalents         364,309         61,502         425,811           Temporary cash investments         414,763         414,763           Notes receivable - current portion         58,000         58,000           Accounts receivable         Customers, net of allowance         22,009,348         12,515,937         (31,804,609)         2,720,676           Materials and supplies         1,633,620         1,633,620         1,633,620           Other current and accrued assets         3,665,424         2,988,966         (2,970,000)         3,684,390           Total current assets         28,145,464         15,566,405         (34,774,609)         8,937,260           Deferred Debits         44,111,889         44,111,889         44,111,889	Subordinated certificates	2,916,010			2,916,010
Other investments         25,067,839         25,067,839           Total other assets and investments         85,799,964         1,646,429         833,499         88,279,892           Current Assets           Cash and cash equivalents         364,309         61,502         425,811           Temporary cash investments         414,763         414,763           Notes receivable - current portion         58,000         58,000           Accounts receivable         Customers, net of allowance         22,009,348         12,515,937         (31,804,609)         2,720,676           Materials and supplies         1,633,620         1,633,620         1,633,620           Other current and accrued assets         3,665,424         2,988,966         (2,970,000)         3,684,390           Total current assets         44,111,889         44,111,889           Deferred Debits         44,111,889         44,111,889	Investments in associated organizations	57,748,115		\$ 833,499	58,581,614
Current Assets         85,799,964         1,646,429         833,499         88,279,892           Current Assets         Cash and cash equivalents         364,309         61,502         425,811           Temporary cash investments         414,763         414,763           Notes receivable - current portion         58,000         58,000           Accounts receivable         Customers, net of allowance         22,009,348         12,515,937         (31,804,609)         2,720,676           Materials and supplies         1,633,620         1,633,620         1,633,620           Other current and accrued assets         3,665,424         2,988,966         (2,970,000)         3,684,390           Total current assets         28,145,464         15,566,405         (34,774,609)         8,937,260           Deferred Debits         44,111,889         44,111,889         44,111,889	Non-utility property	68,000	\$ 1,646,429		1,714,429
Current Assets         Cash and cash equivalents       364,309       61,502       425,811         Temporary cash investments       414,763       414,763         Notes receivable - current portion       58,000       58,000         Accounts receivable       Customers, net of allowance       22,009,348       12,515,937       (31,804,609)       2,720,676         Materials and supplies       1,633,620       1,633,620       1,633,620         Other current and accrued assets       3,665,424       2,988,966       (2,970,000)       3,684,390         Total current assets       28,145,464       15,566,405       (34,774,609)       8,937,260         Deferred Debits       44,111,889       44,111,889         Total deferred debits       44,111,889       44,111,889	Other investments	25,067,839			25,067,839
Cash and cash equivalents       364,309       61,502       425,811         Temporary cash investments       414,763       414,763         Notes receivable - current portion       58,000       58,000         Accounts receivable       Customers, net of allowance       22,009,348       12,515,937       (31,804,609)       2,720,676         Materials and supplies       1,633,620       1,633,620       1,633,620         Other current and accrued assets       3,665,424       2,988,966       (2,970,000)       3,684,390         Total current assets       28,145,464       15,566,405       (34,774,609)       8,937,260         Deferred Debits       44,111,889       44,111,889         Total deferred debits       44,111,889       44,111,889	Total other assets and investments	85,799,964	1,646,429	833,499	88,279,892
Temporary cash investments       414,763       414,763         Notes receivable - current portion       58,000       58,000         Accounts receivable       Customers, net of allowance       22,009,348       12,515,937       (31,804,609)       2,720,676         Materials and supplies       1,633,620       1,633,620       1,633,620         Other current and accrued assets       3,665,424       2,988,966       (2,970,000)       3,684,390         Total current assets       28,145,464       15,566,405       (34,774,609)       8,937,260         Deferred Debits       44,111,889       44,111,889       44,111,889         Total deferred debits       44,111,889       44,111,889	Current Assets				
Notes receivable - current portion         58,000         58,000           Accounts receivable         Customers, net of allowance         22,009,348         12,515,937         (31,804,609)         2,720,676           Materials and supplies         1,633,620         1,633,620         1,633,620           Other current and accrued assets         3,665,424         2,988,966         (2,970,000)         3,684,390           Total current assets         28,145,464         15,566,405         (34,774,609)         8,937,260           Deferred Debits         44,111,889         44,111,889         44,111,889           Total deferred debits         44,111,889         44,111,889	Cash and cash equivalents	364,309	61,502		425,811
Accounts receivable         Customers, net of allowance         accounts of \$84,483       22,009,348       12,515,937       (31,804,609)       2,720,676         Materials and supplies       1,633,620       1,633,620         Other current and accrued assets       3,665,424       2,988,966       (2,970,000)       3,684,390         Total current assets       28,145,464       15,566,405       (34,774,609)       8,937,260         Deferred Debits       44,111,889       44,111,889         Total deferred debits       44,111,889       44,111,889	Temporary cash investments	414,763			414,763
Customers, net of allowance         accounts of \$84,483       22,009,348       12,515,937       (31,804,609)       2,720,676         Materials and supplies       1,633,620       1,633,620         Other current and accrued assets       3,665,424       2,988,966       (2,970,000)       3,684,390         Total current assets       28,145,464       15,566,405       (34,774,609)       8,937,260         Deferred Debits       44,111,889       44,111,889         Total deferred debits       44,111,889       44,111,889	Notes receivable - current portion	58,000			58,000
accounts of \$84,483       22,009,348       12,515,937       (31,804,609)       2,720,676         Materials and supplies       1,633,620       1,633,620         Other current and accrued assets       3,665,424       2,988,966       (2,970,000)       3,684,390         Total current assets       28,145,464       15,566,405       (34,774,609)       8,937,260         Deferred Debits       44,111,889       44,111,889       44,111,889         Total deferred debits       44,111,889       44,111,889	Accounts receivable				
Materials and supplies         1,633,620         1,633,620           Other current and accrued assets         3,665,424         2,988,966         (2,970,000)         3,684,390           Total current assets         28,145,464         15,566,405         (34,774,609)         8,937,260           Deferred Debits         44,111,889         44,111,889         44,111,889           Total deferred debits         44,111,889         44,111,889	Customers, net of allowance				
Other current and accrued assets         3,665,424         2,988,966         (2,970,000)         3,684,390           Total current assets         28,145,464         15,566,405         (34,774,609)         8,937,260           Deferred Debits         44,111,889         44,111,889         44,111,889           Total deferred debits         44,111,889         44,111,889	accounts of \$84,483	22,009,348	12,515,937	(31,804,609)	2,720,676
Total current assets         28,145,464         15,566,405         (34,774,609)         8,937,260           Deferred Debits         44,111,889         44,111,889           Total deferred debits         44,111,889         44,111,889	Materials and supplies	1,633,620			1,633,620
Deferred Debits         44,111,889         44,111,889           Total deferred debits         44,111,889         44,111,889	Other current and accrued assets	3,665,424	2,988,966	(2,970,000)	3,684,390
Total deferred debits 44,111,889 44,111,889	Total current assets	28,145,464	15,566,405	(34,774,609)	8,937,260
Total deferred debits 44,111,889 44,111,889	Deferred Debits	44,111,889			44,111,889
	Total deferred debits				
	Total assets		\$ 17,212,834	\$ (33,941,110)	

# **Members' Equity and Liabilities**

	MEC	MECC	Eliminating Entries		Consolidated Balance
Members' Equity					
Patronage capital	\$ 105,148,211				\$ 105,148,211
Accumulated other comprehensive					
income	681,426				681,426
Other equities	8,672,796	\$ (833,499)	\$	833,499	8,672,796
Total members' equity	114,502,433	(833,499)		833,499	114,502,433
Long-Term Debt					
Mortgage notes payable	69,523,195	17,736,869			87,260,064
Other long-term debt	86,126				86,126
Less current maturities of					
long-term debt	(2,812,000)	(431,000)			(3,243,000)
Total long-term debt	66,797,321	17,305,869			84,103,190
Current Liabilities					
Current maturities on mortgage					
notes payable	2,812,000	431,000			3,243,000
Notes payable - lines of credit	2,700,000				2,700,000
Accounts payable	4,622,261	309,464			4,931,725
Accrued liabilities					
Taxes	1,161,293				1,161,293
Interest	31,616				31,616
Other current liabilities	39,876,589			(34,774,609)	5,101,980
Total current liabilities	51,203,759	 740,464		(34,774,609)	17,169,614
Other Liabilities					
Deferred credits	19,680,800	 			19,680,800
Total other liabilities	19,680,800				19,680,800
Total members' equity and liabilities	\$ 252,184,313	\$ 17,212,834	\$	(33,941,110)	\$ 235,456,037

# Mohave Electric Cooperative, Inc. and Subsidiary Consolidating Statement of Revenue and Patronage Capital For the Year Ended December 31, 2021

	MEC	MECC	Eliminating Entries	Consolidated Balance
Operating Revenue	\$ 75,231,383	\$ 169,454		\$ 75,400,837
Operating Expenses				
Cost of power	54,439,820			54,439,820
Production	48,270			48,270
Transmission	220,159			220,159
Distribution - operations	3,735,915			3,735,915
Distribution - maintenance	1,945,891			1,945,891
Consumer accounts	2,159,811			2,159,811
Customer service and information	562,439			562,439
Administrative and general	4,659,365	972,448		5,631,813
Depreciation and amortization	4,332,839	,···-		4,332,839
Taxes	45,308			45,308
Total operating expenses	72,149,817	972,448		73,122,265
1 3 1		, , , , , , , , , , , , , , , , , , , ,		
Operating Margins (Loss) Before				
Fixed Charges	3,081,566	(802,994)		2,278,572
3.0		(== ,== /		, -,-
Fixed Charges				
Interest on long-term debt	1,513,634	95,569		1,609,203
Other interest	153,748			153,748
Total fixed charges	1,667,382	95,569		1,762,951
Operating Margins (Loss) After				
Fixed Charges	1,414,184	(898,563)		515,621
G & T and Other Capital Credits	2,485,265			2,485,265
Net Operating Margins (Loss)	3,899,449	(898,563)		3,000,886
Nonoperating Income (Expense)				
Interest income	819,713			819,713
Miscellaneous income (expense)	(279,439)		\$ 898,563	619,124
Total nonoperating income	540,274		898,563	1,438,837
Net Margins (Loss) for the Year	4,439,723	(898,563)	898,563	4,439,723
Balance Control of Bull of Bull of Bull	400 700 070	07.001	(05.000)	100 700 070
Patronage Capital at Beginning of Year	102,766,876	65,064	(65,064)	102,766,876
Batiroment of Capital Cradita	(2 0E0 200\			(2.050.200)
Retirement of Capital Credits Patronage Capital at End of Year	(2,058,388) \$ 105,148,211	\$ (833,499)	\$ 833,499	(2,058,388) \$ 105,148,211
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