## **WAO WATER DISTRICT**

# ANNUAL REPORT

For the Period January 1, 2023 to December 31, 2023

## I. GENERAL

### A. ADMINISTRATIVE

<ol> <li>Attach approved organizational charts in effect as year's end.</li> </ol>	
a. Functional Chart	(Annex A)
b. Position/Organizational Chart (Key employees only) - showing	
Permanent positions and incumbents	(Annex B)
Attach list of employed personnel with pertinent information.	
(List of Plantilla of Personnel for the Fiscal Year 2023)	(Annex C)
The following summarizes the District's staffing	
a. Total number of employees	47
b. Number of permanent employees	18
c. Number of casual/temporary employees/laborers	9
d. Number of employees meeting minimum qualifications per	27
Job Description adopted by the District	
e. Number of employees not classified as casual/temporary	20
who do not meet the minimum qualifications established	
by the District	
3. Has the District adopted a policy prohibiting hiring of personnel related	
up to the fourth degree by affinity or consanguinity? (Yes or No)	YES
If not, how many of the employees are related to other employees	
of officials with the fourth degree by affinity of consanguinity?	
4. Has the District adopted rules and regulation?	
a. Personnel Matters	YES
b. Utility Customer Relations	YES
c. General Utility Operations	YES
c. deficial office operations	123
During the year, in how many instances (or how many times) have	
exemption to these rules and regulations has been in special	
cases?	0
Cases:	0
5. Attach list of policy – setting resolutions adopted, repealed or amended	
by the District Board including those adopting LWUA guidelines	
(Summary of Policy – Setting Resolutions)	(Annex D)
6. Has the District written and properly updated, reliable records of the following?	
(A field check may be undertaken, if necessary. Yes or No?)	VEC
a. Customer Complaints	YES
b. Billing and Collection	YES
c. Delinquencies in Payment of Water Bills	YES
d. Meter Histories	YES
e. Service Connections	YES
f. Equipment Histories	YES
g. Equipment Downtime	YES
h. Bacteriological Tests	YES
i. System Pressure	YES
j. Leak Reports	YES
k. Unaccounted for Water	YES
I. Pump Efficiencies	N/A

	m. Water Production	YES
	n. Water Production	YES
	o. Valve and pipeline location	YES
	p. General Accounting	YES
	q. Stock Inventory	YES
	r. Stores Usage	YES
	s. Employees Record	YES
	t. Minutes and Board Meetings	YES
. For	this year, Auditing has been done by the Commission on Audit?	YES
req inst	ach list of reports prepared regularly by the District on a monthly basis as uired in the Commercial Practice Manual (Omit this item if the District has not yet called the Commercial Practices System in which case, indicate that the said tem has not yet been installed yet. (List of Reports Prepared Regularly FS, MDS and W	Jater Quality (Annex E
INA	NCIAL/COMMERCIAL	
1.	Attach the District's financial statements for the report year including a comparison	
	of the immediate past year	(Annex F)
2	Court of the court of the District's total budgeton authorouse broken down into	
	For the year under report, the District's total budgetary outlay was broken down into (Source: Approved Budget)	P43,325,311.15
	a. Operating Outlay	32,700,117.15
	b. Capital Outlay	6,199,400.00
	c. Special budgets, if any (additional budget) – Contingency	-
	d. Debt Service	4,425,794.00
	e. Reserves	
	For this same one-year period, the District's Gross Revenue was broken down into:  (Source: Financial Report)	P37,666,372.51
	December 1	33,373,045.34
	a. Revenue from water sales	
	b. Other water revenues	4,001,069.53
	c. Other non-operating income	292,257.64
	d. Proceeds from LWUA loan to finance new service connections	N/A
4.	For this same one-year period, the District's expenditures was broken down into:	
	(Source: Financial Report)	P38,388,998.74
	Operational (operation & maintenance expenses, including depreciation)	31,893,834.60
		6,322,089.30
	b. Capital Outlay c. Annual Debt Servicing (Annex G-Summary of Loan Payments toLWUA)	4,424,184.47
	c. Annual Debt Servicing (Annex G-Summary of Loan Payments ToLWOA)	7,724,104.4/
	For this same one-year period, the total salaries, wages & other emoluments paid	P15,804,128.39
5.	for the District's employees where broken down into:	
5.	for the District's employees where broken down into:	
5.	for the District's employees where broken down into:  a. For permanent employees	7,291,604.13
5.	for the District's employees where broken down into:	
5.	for the District's employees where broken down into:  a. For permanent employees b. For casual/temporary c. Allowance, Benefit & emoluments  Expenses for power/fuel for pumping during the year (Acct. #726, if Commercial	7,291,604.13 2,870,820.30 5,641,703.96
5.	a. For permanent employees b. For casual/temporary c. Allowance, Benefit & emoluments	7,291,604.13 2,870,820.30
<ol> <li>6.</li> </ol>	a. For permanent employees b. For casual/temporary c. Allowance, Benefit & emoluments  Expenses for power/fuel for pumping during the year (Acct. #726, if Commercial Practices Accounts are in effect):	7,291,604.13 2,870,820.30 5,641,703.96
<ol> <li>6.</li> </ol>	for the District's employees where broken down into:  a. For permanent employees b. For casual/temporary c. Allowance, Benefit & emoluments  Expenses for power/fuel for pumping during the year (Acct. #726, if Commercial	7,291,604.13 2,870,820.30 5,641,703.96

B.

8.	Total amount collected (water sales only during the year is broken down into:	
	a. Current Billings	P22,685,970.39
	b. Arrears	11,476,571.09
Q	Total amount uncollected (delinquent) at year's end excluding Bad Debts	
	Total reserves at year's end	P 833,321.09
11.	Complaints filed, processed and settled during the year	
	a. Total number filed, processed and settled during the year S	ource: Service Request)6,549
	b. Number dismissed for lack of merit/withdrawn	0
	c. Number investigated	(should be All/or 100%)
	d. Number investigated d. Number settled to the satisfaction of complaints	(should be All/or 100%)
		0
		0
	f. Number settled by the Board	0
	g. Number elevated to the higher authorities	0
12.	At year's end, the following water charges were in force:	
	(Annex H – Approved Water Rates Schedule)	ANNEX H
	Had these rates been submitted to LWUA for review? (Yes or No)	YES
C. TECH	INICAL	
1	Has the District adopted by Board Resolutions, a set of design and construction	on
1.	standard? (Yes or No)	YES
	If so, who prepared it?	JOHANNES SETIER
	Is it being adhered to strictly?	YES
2.	Does the District undertake bacteriological test of its water (Yes or No)	YES
	How often are these test made per year?	12 TIMES (Once a month)
	Is LWUA being furnished copies of these test reports? (Yes or No)	YES
	For the report year, how many such reports were submitted to LWUA?	97 TEST RESULTS
3.	State the method of water treatment employed by the District, if any	CHLORINATION
4.	Does the District undertake regular pump efficiency test? (Yes or No)	NO
4.	How many of these pumps does the District have in its system?	N/A
	How many of these pumps are operational?	N/A
	now many of these pumps are operational:	14/4
D. OPE	RATIONAL	
1. T	otal water production during the year in cubic meter	2,267,080
(,	Annex I -Summary of Water Production and Consumption)	
Т	otal water billed in cubic meters	1,576,735
A	verage per capita consumption in Ipd	105.4
2. A	ttach list of Water Sources (Annex J-WD Water Sources)	ANNEX J
3 lo	the District provided with measuring devices to measure their water	
	production? (Yes or No)	YES
	f yes, what type?	FLOWMETER
	f not, how do you measure productions?	-
	. not, not do jou modado productions.	

4. As of year's end, the District has the following existing service connection and related information. (Annex K-Service Connection Growth) (Annex)	ANNEX K
a. Total number of existing connections (Active & Inactive Connection)	7,183
b. Number of Active Connections	6,019
c. Number of Metered Connections	
1. With functioning meters	6,097
2. With non-functioning meters	-
d. Number of flat rate connections	6,094
e. Number of connections regularly billed	6,097
f. Number of delinquent concessionaires	1,086
g. Average number of customers per connections (HH)	5
5. Estimated population of district service areas (23 barangays)	20.005
a. Estimated population served by utility whether fully or partially	30,095
6. Because of inadequate facilities, the District had to provide partial service	
in accordance with the following average length of time each 24-hours day:	
a. Less than 6 hours service	N/A
b. 7-12 hours service	YES
c. 13-18 hours service	N/A
d. 19-24 hours service	N/A
(Note: You may vary the number of hours as may be necessary to suit actual conditions)	
7. Attach list of major equipment and machinery (with an initial cost of at least	
2 10,000.00 including pertinent information).  -Annex  (Annex M-List of Major Equipment)	ANNEX M
8. Does the District keep written record of request for service? (Yes or No)	YES
a. Does the record show the date when such requests were made and the nature	
of the service requested (Yes or No)	YES
b. On the average, how long (in days) does it take the District to respond and	WITHIN THE DAY
	Service Request) 6,549
d. How many of these reports attended to during the year?	6,549

Submitted by:

ENGR. TOMAS C. CARUMBA, JR. General Manager

#### **WAO WATER DISTRICT**

### **ANNUAL REPORT**

For the Period January 1, 2023 to December 31, 2023

### II. PROFILE

### 1. THE WATER DISTRICT & ITS PHYSICAL SYSTEM'S FACILITIES

NRW % (\_\_\_\_\_30.45\_\_\_\_\_) YTD

1. Date Formed	MAY 26, 1993	Age (months) as of 12/3	
2. Date CCC was issued	MAY 26, 1993	CCC No.	519
3. Personnel	45		
Comments: (adequac	y, qualification, performance	e & others)	
TING SYSTEM'S FACILITIES	S		
1. Service			
1.1 Service Area			23
1.2 Population of Se			49,538
1.3 No. of Househol			9,908
1.4 No. of Persons/H			5
1.5 Service Time (hr	s./day)		24/7
2. Structure and Equipme	nt		
2.1 Administration B	Building		
Office Area			
Office Equipment	(see List of Major Equipmer	nt	
2.2 If rented, how m	uch per month?		N/A
2.3 Type of Water So	ource		SPRING
Rated Capacity pe	er day (cu.m. / day)		31,363
2.4 Reservoir (descri	ption, built, dimension and	capacity)	N/A
2.5 Water Sources (A	Annex K-WD Water Sources)		
2.6 Service Connecti	ons		
Туре	Flat Metered	Total	
Residential	5,588	5,588	
Government	115	115	
Commercial	391	391	
Bulk	3	3	
Total	6,097	6,097	
2.7 Production			
Average Monthly	Production		100 022
a. Booster/Pump			188,923
b. Bulk Water (cu			N/A N/A
	ency % (average/month)		IN/A
	one, or fareinge/month)		

#### 2. CURRENT OPERATION / FINANCIAL HIGHLIGHTS

A. Existing Water Rates (Annex H-Water Rates Schedule)	ANNEX H
B. Operating Income/Expenses Average Water Sales (average/mo.)	P2,867,167.98
Average Collection (average/mo.)	2,846,878.46
Average Expenses-O & M for the year (average/mo.)	2,302,975.83
C. Financial Highlights (rate & status)	
Current Assets	
Current Ratio = Current Liabilities	1.5:1
Long Term Debt/Equity Ratio	P .73:1
Monthly Billing (average/mo.)	2,779,396.82
Collection Efficiency-% of On-Time Payment (YTD)	51.9%
3. COMMUNITY ECONOMIC PROFILE	
A. Total Population (covered by the Water District) (23 barangays)	45,206
B. Average Monthly Family Income in the Area	P 15,537
C. Major Source of Income	employment
D. Average Monthly Family Expenditure in the Area	N/A
E. City/Municipal Revenue (CY 2008)	233.4 million
F. Average Rate of Mortality per 100,000 population due to waterborne disease	es (e.g. diar <u>rhea)</u> 0
G. Average Rate of Mortality per 100,000 population due to waterborne disease	es (e.g. diarrhea) 0
H. Major Agricultural. Industrial and Commercial activities <u>Palay/Corn/Squash</u> Production, <u>Carabao/Cattle/Swine/Goat/Chicken Production</u> ; C	Concrete Aggregates

# 4. OTHER INFORMATION

- YES 1. The District has been paying the N/A Water District an average of N/A cubic meter of Bulk Water per month
- YES 2. The District has implemented the Meter Clustering System to help alleviate water pilferage
- <u>YES</u> 3. The District has regularly monitors the Residual Chlorine in various strategic points of its water supply system (<u>97 TEST</u> Summary of Bacteriological Analysis 2023)
- YES 4. The District has maintained its established safety programs and standard operating procedure
- YES 5. The District has continued implementing the 5% discount for water bill of Senior Citizens
- YES 6. The District has approved the Gender and Development Budget for CY 2019in compliance with RA 9710
- YES 7. The District has adopted and implemented the approved Strategic Performance Management System (SPMS)
- YES 8. The District has religiously paid the principal and interest of its various loans to LWUA

Submitted by:

ENGR. TOMAS C. CARUMBA, JR.