

# TIAONG WATER DISTRICT

Brgy. Lalig, Tiaong, Quezon Tel. No. (042) 545-9170 Email: tiaongwd@yahoo.com

# APPROVED BUDGET OF THE TIAONG WATER DISTRICT FOR THE CALENDAR YEAR 2017

SUBMITTED BY:

ENGR. PERSEVERANDO T. ATIENZA General Manager

# **BOARD ACTION**

BOARD RESOLUTION	DATE	CHAIRMAN OF THE BOARD,
BD. RES. NO. <u>16</u> S. OF 2016	12-8-16	FELIPE B CICERON

# TIAONG WATER DISTRICT Tiaong, Quezon STATEMENT OF INCOME AND EXPENSES BUDGET For the Year 2017

Business and Service Income:	
Income from Waterworks System	P 41,506,000.00
Interest Income	17,000.00
Other Business Income	1,879,000.00
Fines and Penalties - Business Income	1,400,000.00
Total Business and Service Income	P 44,802,000.00

Less:	Operating	Expenses:
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Operation Expenses.		
Personal Services	Р	5,934,000.00
Salaries and Wages - Regular	P	1,955,000.00
Salaries and Wages - Casual		1,291,000.00
Salaries and Wages - Contractual		
Personal Economic Relief Allowance (PERA)		168,000.00
Additional Compensation (Adcom)		504,000.00
Representation Allowance		282,000.00
Transportation Allowance		282,000.00
Clothing and Uniform Allowance		165,000.00
Other Bonuses and Allowances		384,000.00
Honoraria (Directors Fees & Renumerations, Etc.)		694,000.00
Longevity Pay		10,000.00
Overtime and Night Pay		540,000.00
Cash Gift		210,000.00
Year End Bonus		1,086,000.00
Life and Retirement Insurance Contributions		940,000.00
Pag-ibig Contributions		49,200.00
Philhealth Contributions		88,200.00
ECC Contributions		49,200.00
Terminal Leave Benefits		936,000.00
Other Personnel Benefits		786,000.00
	D	46 252 600 00
Total Personal Services	Р	16,353,600.00
	P	16,353,600.00
Other Operations Expenses	P	372,000.00
Other Operations Expenses Traveling Expenses - Local		
Other Operations Expenses Traveling Expenses - Local Traveling Expenses - Foreign		372,000.00
Other Operations Expenses Traveling Expenses - Local Traveling Expenses - Foreign Training Expenses		372,000.00 400,000.00
Other Operations Expenses Traveling Expenses - Local Traveling Expenses - Foreign Training Expenses Office Supplies Expense		372,000.00 400,000.00 844,000.00
Other Operations Expenses Traveling Expenses - Local Traveling Expenses - Foreign Training Expenses Office Supplies Expense Accountable Forms Expenses		372,000.00 400,000.00 844,000.00 250,000.00
Other Operations Expenses Traveling Expenses - Local Traveling Expenses - Foreign Training Expenses Office Supplies Expense Accountable Forms Expenses Gasoline, Oil and Lubricants Expenses		372,000.00 400,000.00 844,000.00 250,000.00 103,000.00
Other Operations Expenses Traveling Expenses - Local Traveling Expenses - Foreign Training Expenses Office Supplies Expense Accountable Forms Expenses Gasoline, Oil and Lubricants Expenses Other Supplies Expenses		372,000.00 400,000.00 844,000.00 250,000.00 103,000.00 335,000.00
Other Operations Expenses Traveling Expenses - Local Traveling Expenses - Foreign Training Expenses Office Supplies Expense Accountable Forms Expenses Gasoline, Oil and Lubricants Expenses Other Supplies Expenses Electricity		372,000.00 400,000.00 844,000.00 250,000.00 103,000.00 335,000.00 6,825,000.00
Other Operations Expenses Traveling Expenses - Local Traveling Expenses - Foreign Training Expenses Office Supplies Expense Accountable Forms Expenses Gasoline, Oil and Lubricants Expenses Other Supplies Expenses Electricity Postage and Deliveries		372,000.00 400,000.00 844,000.00 250,000.00 103,000.00 335,000.00 6,825,000.00 360,000.00
Other Operations Expenses  Traveling Expenses - Local  Traveling Expenses - Foreign  Training Expenses  Office Supplies Expense  Accountable Forms Expenses  Gasoline, Oil and Lubricants Expenses  Other Supplies Expenses  Electricity  Postage and Deliveries  Telephone Expenses - Landline		372,000.00 400,000.00 844,000.00 250,000.00 103,000.00 335,000.00 6,825,000.00 360,000.00 168,000.00
Other Operations Expenses Traveling Expenses - Local Traveling Expenses - Foreign Training Expenses Office Supplies Expense Accountable Forms Expenses Gasoline, Oil and Lubricants Expenses Other Supplies Expenses Electricity Postage and Deliveries Telephone Expenses - Landline Telephone Expenses - Mobile		372,000.00 400,000.00 844,000.00 250,000.00 103,000.00 335,000.00 6,825,000.00 360,000.00 66,000.00 168,000.00
Other Operations Expenses Traveling Expenses - Local Traveling Expenses - Foreign Training Expenses Office Supplies Expense Accountable Forms Expenses Gasoline, Oil and Lubricants Expenses Other Supplies Expenses Electricity Postage and Deliveries Telephone Expenses - Landline Telephone Expenses - Mobile Cable, Satellite, Telegraph and Radio Expenses		372,000.00 400,000.00 844,000.00 250,000.00 103,000.00 335,000.00 6,825,000.00 66,000.00 168,000.00 54,000.00
Other Operations Expenses Traveling Expenses - Local Traveling Expenses - Foreign Training Expenses Office Supplies Expense Accountable Forms Expenses Gasoline, Oil and Lubricants Expenses Other Supplies Expenses Electricity Postage and Deliveries Telephone Expenses - Landline Telephone Expenses - Mobile Cable, Satellite, Telegraph and Radio Expenses Membership Dues and Contribution to Organization		372,000.00 400,000.00 844,000.00 250,000.00 103,000.00 335,000.00 6,825,000.00 66,000.00 168,000.00 54,000.00 60,000.00 30,000.00
Other Operations Expenses Traveling Expenses - Local Traveling Expenses - Foreign Training Expenses Office Supplies Expense Accountable Forms Expenses Gasoline, Oil and Lubricants Expenses Other Supplies Expenses Electricity Postage and Deliveries Telephone Expenses - Landline Telephone Expenses - Mobile Cable, Satellite, Telegraph and Radio Expenses Membership Dues and Contribution to Organization Advertising Expenses		372,000.00 400,000.00 844,000.00 250,000.00 103,000.00 335,000.00 68,25,000.00 66,000.00 168,000.00 54,000.00 60,000.00 30,000.00
Other Operations Expenses Traveling Expenses - Local Traveling Expenses - Foreign Training Expenses Office Supplies Expense Accountable Forms Expenses Gasoline, Oil and Lubricants Expenses Other Supplies Expenses Electricity Postage and Deliveries Telephone Expenses - Landline Telephone Expenses - Mobile Cable, Satellite, Telegraph and Radio Expenses Membership Dues and Contribution to Organization Advertising Expenses Rent Expenses		372,000.00 400,000.00 844,000.00 250,000.00 103,000.00 335,000.00 6,825,000.00 66,000.00 168,000.00 54,000.00 60,000.00 30,000.00 36,000.00 60,000.00
Other Operations Expenses  Traveling Expenses - Local  Traveling Expenses - Foreign  Training Expenses  Office Supplies Expense  Accountable Forms Expenses  Gasoline, Oil and Lubricants Expenses  Other Supplies Expenses  Electricity  Postage and Deliveries  Telephone Expenses - Landline  Telephone Expenses - Mobile  Cable, Satellite, Telegraph and Radio Expenses  Membership Dues and Contribution to Organization  Advertising Expenses  Rent Expenses  Representation Expenses		372,000.00 400,000.00 844,000.00 250,000.00 103,000.00 335,000.00 6,825,000.00 66,000.00 168,000.00 54,000.00 60,000.00 30,000.00 36,000.00 36,000.00 367,200.00
Other Operations Expenses  Traveling Expenses - Local  Traveling Expenses - Foreign  Training Expenses  Office Supplies Expense  Accountable Forms Expenses  Gasoline, Oil and Lubricants Expenses  Other Supplies Expenses  Electricity  Postage and Deliveries  Telephone Expenses - Landline  Telephone Expenses - Mobile  Cable, Satellite, Telegraph and Radio Expenses  Membership Dues and Contribution to Organization  Advertising Expenses  Rent Expenses  Representation Expenses  Transportation and Delivery Expenses		372,000.00 400,000.00 844,000.00 250,000.00 103,000.00 335,000.00 6,825,000.00 66,000.00 168,000.00 54,000.00 30,000.00 36,000.00 36,000.00 36,000.00 42,000.00
Other Operations Expenses  Traveling Expenses - Local  Traveling Expenses - Foreign  Training Expenses  Office Supplies Expense  Accountable Forms Expenses  Gasoline, Oil and Lubricants Expenses  Other Supplies Expenses  Electricity  Postage and Deliveries  Telephone Expenses - Landline  Telephone Expenses - Mobile  Cable, Satellite, Telegraph and Radio Expenses  Membership Dues and Contribution to Organization  Advertising Expenses  Rent Expenses  Representation Expenses  Transportation and Delivery Expenses  Subscription Expenses		372,000.00 400,000.00 844,000.00 250,000.00 103,000.00 335,000.00 6,825,000.00 66,000.00 66,000.00 54,000.00 30,000.00 36,000.00 36,000.00 42,000.00 12,000.00
Other Operations Expenses Traveling Expenses - Local Traveling Expenses - Foreign Training Expenses Office Supplies Expense Accountable Forms Expenses Gasoline, Oil and Lubricants Expenses Other Supplies Expenses Electricity Postage and Deliveries Telephone Expenses - Landline Telephone Expenses - Mobile Cable, Satellite, Telegraph and Radio Expenses Membership Dues and Contribution to Organization Advertising Expenses Rent Expenses Representation Expenses Transportation and Delivery Expenses Subscription Expenses Legal Services		372,000.00 400,000.00 844,000.00 250,000.00 103,000.00 335,000.00 6,825,000.00 66,000.00 66,000.00 54,000.00 30,000.00 36,000.00 36,000.00 42,000.00 42,000.00 48,000.00
Other Operations Expenses  Traveling Expenses - Local  Traveling Expenses - Foreign  Training Expenses  Office Supplies Expense  Accountable Forms Expenses  Gasoline, Oil and Lubricants Expenses  Other Supplies Expenses  Electricity  Postage and Deliveries  Telephone Expenses - Landline  Telephone Expenses - Mobile  Cable, Satellite, Telegraph and Radio Expenses  Membership Dues and Contribution to Organization  Advertising Expenses  Rent Expenses  Representation Expenses  Transportation and Delivery Expenses  Subscription Expenses		372,000.00 400,000.00 844,000.00 250,000.00 103,000.00 335,000.00 6,825,000.00 66,000.00 66,000.00 54,000.00 30,000.00 36,000.00 36,000.00 42,000.00 12,000.00

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Donations		60,000.00
Extra ordinary Expenses		72,000.00
Miscellanous Expenses		26,400.00
Taxes Duties and Licenses		860,000.00
Fidelity Bond Premiums		60,000.00
Insurance Expenses		179,000.00
Bad Debts Expenses		24,000.00
Depreciation - Water System and Structures		1,920,000.00
Depreciation - Office Buildings		96,000.00
Depreciation - Office Equipment		72,000.00
Depreciation - Furniture and Fixtures		60,000.00
Depreciation - IT Equipment		72,000.00
Depreciation - Machinery		360,000.00
Depreciation - Motor Vehicles		420,000.00
Depreciation - Other Property, Plant and Equipment		480,000.00
Other Maintenance and Operating Expenses		222,000.00
Total Other Operation Expenses	P	16,091,600.00
Total Operation Expenses	Р	32,445,200.00
Maintenance Expenses:		
Repairs and Maintenance - Water System and Structures	Р	3,782,000.00
Repairs and Maintenance - Office Buildings		36,000.00
Repairs and Maintenance - Office Equipment		18,000.00
Repairs and Maintenance - Furniture and Fixtures		18,000.00
Repairs and Maintenance - IT Equipment		72,000.00
Repairs and Maintenance - Machinery		360,000.00
Repairs and Maintenance - Motor Vehicles		232,000.00
Repairs and Maintenance - Other Property, Plant and Equipment		810,000.00
Total Maintenance Expenses	P	5,328,000.00
Total Operation and Maintenance Expenses	P	37,773,200.00
Utility Operating Income	P	7,028,800.00
Financial Charges		
Interest Expenses	P	1,825,000.00
Net Income for the Period	Р	5,203,800.00

\* Note: 5% of Projected Expenses is allocated to Gender and Development (GAD) project of Tiaong Water District (37,773,200.00) x 5% = P 1,888,660.00)

Prepared by:

VY KRISTINE MANGUNDAYAO

Cashier D

Checked by:

WILFREDOT MORALES SPACCTG. Processor A

AUREATT. LINDO Adm. Services Asst. A ENGR. ANSELMO B. ADAME

Engineer B

Noted by:

ENGR. PERSEVERANDO T. ATIENZA

General Manager

### TIAONG WATER DISTRICT Tiaong, Quezon

### **CASH FLOW BUDGET** For the Year 2017

CASH RECEIPTS:		
Generation, Transmission and Distribution Income	P	39,900,000.00
Previous Year's Arrears		1,130,000.00
Other Business and Service Income		1,879,000.00
Fines and Penalties - Business and Service Income		1,400,000.00
Interest Revenues		17,000.00
Loan Proceeds (LWUA)		1,800,000.00
Total Receipts	P	46,126,000.00
Un-utilized Funds for 2016 Budget		4,800,000.00
TOTAL		50,926,000.00
CASH DISBURSEMENTS		
Personal Services	P	16,353,600.00
Maintenance and Other Operation Expenses		18,521,083.30
Debt Service		3,448,000.00
Capital Expenditures		11,365,000.00
Retention (ARDC)		311,000.00
Fund Reserves	_	200,000.00
Total Disbursements	P	50,198,683.30
Net Cash Inflow (Deficit)	P	727,316.70
Add: Beginning Cash Balance (As of December 2016)	P	1,100,000.00
ENDING CASH BALANCE, As of December 31, 2017	P	1,827,316.70

Prepared by:

Cashier D

Checked by

WILFREDOT. MORALES Sr. Acctg. Processor A

Adm. Services Asst. A

ENGR. ANSELMO B. ADAME

Engineer B

Noted by:

ENGR PERSEVERANDO T. ATIENZA

General Manager

### TIAONG WATER DISTRICT

Tiaong, Quezon

# PROJECTED REVENUES-JUSTIFICATION OF ASSUMPTIONS

<ol> <li>Projected Net Cash Receipts</li> </ol>
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Receipts - These pertains to revenues to be generated from water sales and other sources of services.

Total Projected Annual Receipts

Net Water Sales	39,478,010.00
Net Water Sales - NSC Expansion Project	368,438.00
Total	39,846,448.00
Net Water Sales	Say 39,900,000.00
Previous Year's Arrears	1,130,000.00
Fines and Penalties	1,400,000.00
Meter Rental	1,083,000.00
Service Application Charges	507,000.00
Sales of miscellaneous materials	145,000.00
Reconnection Fee	144,000.00
Loan Proceeds from LWUA	1,800,000.00
Interest Revenues	17,000.00

Total Savings from unused CAPEX for the year 2016 (Expansions from

Brgy. Behia & San Jose, Brgy. Tagbakin and Diversion Road Lusacan-Lalig)

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### II. Projected Disbursements

A. Personal Services

These pertains to salary and benefits of WD employees.

P16,353,600.00 Total Projected Annual Personal Services

B. Maintenance and Other Operation Expenses

12,587,600.00 Other Operation Expenses 5,328,000.00 Maintenance Expenses Payment of 2016 Accounts Payables 605,483.30

P18,521,083.30 P18,521,083.30 Say

C. Debt Service

Lwua Landbank 3,447,124.00

3,447,124.00 P3,448,000.00

46,126,000.00

4,800,000.00

P50,926,000.00

P311,000.00 D. Retentions 311,000.00 say

E. Capital Expenditures

I. NEW EXPLORATORY WELL

250,000.00 -1. Well Lot Size 2. GEO Survey 120,000.00

II. EXPANSION PROJECTS:

1. Brgy. Ayusan II Pipeline to Quipot 3,900,000.00 2. Pipeline Expansions @ Barangays Sitios 500,000.00 1,800,000.00 3. Brgy. San Juan to St. Francis / Behia

510,000.00 (P510,000.00-Payable) 4. New Service Connections (Meters)

6,710,000.00

370,000.00

	III. CONSTRUCTION & IMPROVEMENTS			
	Motorpool Improvements	150,000.00		
	2. Office Improvements (Lump Sum)	150,000.00	300,000.00	
	IV. TOOLS / EQUIPMENTS			
	1. Plumbing Tools	50,000.00		
	Construction Tools/Equipment	150,000.00		
	Power Generator Set	900,000.00	1,100,000.00	
	V. OFFICE EQUIPMENTS			
	1. Computers / Programs	450,000.00		
	2. Furnitures / Fixtures	35,000.00	485,000.00	
	VI. COMMUTER VAN	00,000	1,500,000.00	
	VII. WATER SAFETY PLAN (for DOH Compliance)		600,000.00	
			300,000.00	
	VIII. SEPTAGE PLANNING	Total	11,365,000.00	
		Total	Sav	11,365,000.00
			Jay	11,000,000.00
F.	Reserves	20/	1,288,287.00	
	Water Sales 42,942,900.00 x	3%		P199,287.00
	Less: Balance of Lwua/WD Joint Account		1,089,000.00	
			Say	P200,000.00

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