

MURCIA WATER DISTRICT

2017 MWD Budget was prepared with the following assumptions:

I. Services	2016		2017
	Budget	Actual	Budget
i.i Service Connection	180	160**	350
i.ii Ave. Consumption	20	21.38	22
i.iii per connection (in M ³)			
i.iv Collection Efficiency	92%	91.56% **	92%
i.v Collection of previous A/R			
Water Bills	90%	86.4% **	90%
Installation fees	100%	97%	100%

II. Revenue & Collections

Water sales is computed based on Total projected connections of 3,350 by the end of the year with an average consumption per connection per month of 22 cubic meter for residential and 39 cu.m.for commercial

Penalty of 10% is computed from the 45% of water sales projected not paid during the month.

Other Receipts includes:

- > Installation fees of 350 additional connections @ P1,750.00
- > Production Assesment Collection
- > MRRF @ P5.00 per connection per month
- > Service Fees (15% of Installation fees)

III. Personal Services

> Salaries and wages are computed based on Category D for the first semester and Category C for the second semester based on Executive Order No. 201, s. 2016 second tranche schedule of salary modification.

> The district is planning to requests for an additional five (5) positions (from 19 to 24 positions) in the present D Category starting the first month of 2017 to wit (see Figure 1 in page 5):

Additional

- 1 Administrative Services Assistant C SG-8
- 1 Administrative Services Aide SG-4
- 1 Water Resources Facilities Operator B SG-6
- 2 Water Maintenance Man A SG-8

Reclass/Rename

Clerk Processor C SG-4 to Engineering Aid B SG-4

> It is also projected that the district's application for re-categorization will be approve and implemented by the second semester of 2017 with 26 approved plantilla positions.

> The district Proposed Organizational Structure for C category is shown in Figure 2 page 6.

> MWD has included in the 2017 budget allocation for various activities and seminars including GAD related activities and projects as mandated in RA 9710 or the Magna Carta for Women of 2009, RA 7192 or the Women in Development and Nation Building Act and 1987 Phil. Constitution Section 14, Article 11 such as:

- Orientation On Gender Based-Voilence
- Gender Sensitivity Training
- Magna Carta for Women
- Women's Month Celebration
- 18-Day Campaign to Stop VAW



IV. Plans & Projects

- a Saturate existing service areas and encourage disconnected clients for reconnection
- b Refurbishment of Spring Source such as installation of new vermin proof nets and tarpaulins around the spring boxes.
- c Rip-rapping beside the Magsungay creek for flood control/protection near the spring source.
- d Source development for additional water supply.
- e Construction of stock house (bodega) at Linasan's ground reservoir
- f Rehabilitation and utilization of 3 existing storage tank located at the Public Plaza, Mun. Health Center, and inside the Murcia Public Market. (Installation of float valves.)
- g Pipelines, materials, fittings, and labor to be used for re-anchoring of pipe supports and original pipelines pulled out in Langub, Sum-ag, and Manyaya Bridge crossings during the widening project of DPWH
- h Re-pipelaying of distribution line going to Had. Puyas, and Josefa 1.
- i Re-routing of 200mmØ distribution line from reservoir to Prov'l Hway.
- j Purchase of Lot and Construction of office building
- k Purchase of Service vehicle

V. CAPEX (Projects chargeable to Operations fund)

	<u>2016</u>	<u>2017</u>
a. Service connection materials	198,000.00	605,000.00 ✓
b. Water Meters	108,000.00	350,000.00 ✓
c. Rehabilitation of Spring Source	50,000.00	120,000.00 ✓
d. Rehabilitation of Reservoir & Tanks	80,000.00	380,000.00 ✓
e. Transmission & distribution mains		400,000.00
c. Purchase of Furnitures & Fixtures	29,000.00	49,000.00 ✓
f. Purchase of Tools, shops & garage equipment	65,000.00	165,000.00
g. Office Equipments	172,000.00	145,000.00
h. Service Vehicle (Motor Cycle)	120,000.00	280,000.00
j. IT Software (Accounting/Billing & collection)	45,000.00	90,000.00
k. Purchase of Lot		350,000.00
i. Watershed-Structures & Improvements	60,000.00	100,000.00
	<u>927,000.00</u>	<u>3,034,000.00</u>

VI. Projects Chargeable to Loan and Grants

a. Spring/Well Development	5,400,000.00
b. Re-routing of 200mmØ distribution line from reservoir to Prov'l Hway.	300,000.00
c. Survey and project study for expansion to Brgy. Cansilayan	20,000.00
d. Re-anchoring of pipelines in various bridges	350,000.00
e. Repipelaying of distribution line going to Had. Puyas, and Josefa 1.	100,000.00
f. Purchase of 2 Generator set	80,000.00
g. Construction of Office Building	8,000,000.00
h. Purchase of Lot	5,000,000.00
i. Purchase of Service Vehicle	1,000,000.00
j. Brgy. Amayco Water System	5,000,000.00
k. MWD Geographic Information System	3,000,000.00
l. Livelihood Project for Watershed Development	2,800,000.00
	<u>31,050,000.00</u>

VII. Special Projects

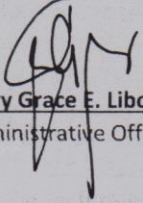
j. Expansion of Service Areas thru TOUWA projects to the ff. Barangays	<u>105,453,000.00</u>
a. Brgy. Cansilayan	
b. Brgy. Bueanavista	
c. Brgy. Damsite	
d. Brgy. Iglau-an	
e. Brgy. San Miguel	
f. Brgy. Pandanon	

VIII. 2017 Budget also includes the following projection:

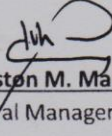
- a. reduction of NRW to 24%
- b. 98% of Service connections with 24/7 supply of water
- c. .4ppm Chlorine Residual
- d. 128:1 Staff Productivity Index

** data as of November 30, 2016

Prepared by:


Mary Grace E. Libo-on
Administrative Officer A

Noted by:


Engr. Winston M. Makilan
General Manager

