

CALAMBA WATER DISTRICT
Calamba, City

TARGET 2020

By the end of 2020, the following targets shall have been accomplished.

- * Realize 100% number of new connection equivalent to 2,770, a total of 64,255.
- * Attain 499,936,939.00 revenues, 10% increase over CY 2019 revenues.
- * Increase expenditures to Php 631,644,620.18 15.53% increase over CY2019 budgeted expenditures details of which are as follows.

Personnel Services	180,950,002.34
MOOE	195,794,130.31
Capex	<u>254,900,487.53</u>
Total	<u>631,644,620.18</u>

- * Produce 22,831,200 m3 of quality water, with 18,264,960 m3 or 80% as revenue water and 4,566,240 m3 or 20% as Non-revenue water.

- * Acquire eight (8) lots with land area of 1,400 sq.m. mtrs. amounting to P **13,095,000** located as,

Bubuyan	100 sq. m.	420,000.00
Milagrosa/Tulo	100 sq. m.	900,000.00
Turbina	100 sq. m.	820,000.00
Real Makiling Heights	500 sq. m.	7,500,000.00
Banadero	200 sq. m.	1,200,000.00
Makiling	100 sq. m.	800,000.00
Sirang Lupa	200 sq. m.	800,000.00
Mayapa	100 sq. m.	655,000.00
	<u>1,400 sq. m.</u>	<u>13,095,000.00</u>

- * To continue drill exploratory well in three (3) areas amounting to P **13,794,600.00**.

Landmark Subd.	1 lot	4,598,200.00
Don Abelardo Subd.(Lawa)	1 lot	4,598,200.00
Dispatching Area	1 lot	<u>4,598,200.00</u>
		13,794,600.00

- * Continue the project on the expansion of waterlines equivalent to 1,098 lm. amounting to P **2,531,953.67** which is in the bidding process.

Project	lm	Amount
San Lorenzo St. Brgy. Mayapa	228	853,953.00
Benjamin Compound, Brgy. Masili	174	333,333.07
Borja 2, Pargy. Parian	204	395,056.49
Dabio St. Brgy. Mayapa	492	949,611.11
	<u>1098</u>	<u>2,531,953.67</u>

* Continue the project on the rehabilitation of aging and dilapidated waterlines equivalent to 4,581 lm amounting to P **19,988,359.83** which is in the bidding process.

	lm	Amount
Kinsville Subd. Brgy. 3	420	866,543.43
Lambingan, Brgy. Real	372	1,659,543.65
Mabini St. Brgy. 5	492	1,228,791.83
Mamon Road, BK	198	730,158.63
Brgy. Punta	1986	7,457,965.22
Sitio Kabute, Brgy. Real	15	70,446.69
Soy Y Viento, Brgy. Pansol	102	415,284.13
Trade Center, Crossing	288	801,718.78
Brgy. Milagrosa (Nayon)	492	2,705,144.19
Dolor Subd. & Brgy 1 Crossing	216	4,052,763.28
	4581	19,988,359.83

* To continue Install New Service Connection equivalent to 3,169 connections amounting to P **7,596,020.11** which is now in the bidding process.

* To continue the supply and delivery of insert, water meters and its accessories amounting to P **41,288,775.00**

1/2 "Water Meter with Tail Piece	18,176 units	38,377,115.39
1" Water Meter	2 units	7,700.00
1 1/2" Water Meter	4 units	82,596.14
2" Water Meter	1 unit	21,162.90
3" Water Meter	4 units	149,265.12
4" Water Meter	2 units	115,875.45
6" Water Meter	3 units	313,500.00
1/2" Insert for Water Meter	1,683 pcs.	2,221,560.00
		41,288,775.00

* Continue the project on the supply of labor or service connection installation amounting to P **2,403,667.98**

* Continue the project on the replacement of 15 years and above water meter and insert amounting to P **14,439,620.94** which is in bidding process.

* Continue the project on the replacement of defective line valves and installation of additional valves at strategic location at different areas amounting to P **536,104.80** which is in bidding process.

Pressure Reducing Valve	2 units	536,104.80
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* Continue the project on the installation of Hydrants at strategic location at different areas amounting to P **2,028,434.00** which is in bidding process.

* Continue the project on the construction of reservoir at low pressure areas amounting to P **3,131,290.25**

St. Christopher 11, Brgy. Mayapa	1 lot	1,526,848.86
Bougainvilla Subd., Brgy. Banadero	1 lot	1,604,441.39
		3,131,290.25

* Expand and rehabilitate distribution and service lines and appurtenances at different areas amounting to **P 58,242,165.98.**

Project	Im.	Amount
Lot. 1		
Sto. Domingo, Brgy. Mayapa	797	2,846,533.91
Torres Cmpd. Brgy. Mayapa	251	514,007.71
St. Michael Village, Brgy. Mayapa	536	1,714,694.77
Lizardo Cmpf. Brgy. Mayapa	733	2,134,943.83
Lot. 2		
Tierra Valiente Subd. Brgy. Bucal	1894	5,438,192.72
Lot. 3		
Jesus Aking Panginoon, Brgy. Banadero	672	2,249,633.78
MH Del Pilar, Brgy. 6	622	3,792,744.14
Rizal St. Brgy. Uno	657	3,271,130.77
Dolor Subd. Brgy. Uno	523	2,805,757.74
Lot. 4		
Villa Palao Banlic Subd.	10172	33,474,526.61
		58,242,165.98

* Drill exploratory well in four (4) areas amounting to P **19,312,440.00.**

Turbina (Glenwood)	1 lot	4,828,110.00
Canlubang (Manfil)	1 lot	4,828,110.00
Sirang Lupa	1 lot	4,828,110.00
Ulango	1 lot	4,828,110.00
		19,312,440.00

*Construct Pump houses including supply of electromechanical appurtenances amounting to P **29,634,631.50**

Bunggo	1 lot	4,939,105.25
Kay-anlog/Southville 6	1 lot	4,939,105.25
Maresco	1 lot	4,939,105.25
Landmark	1 lot	4,939,105.25
Rodriguez Village	1 lot	4,939,105.25
Engineering Dispatching area	1 lot	4,939,105.25
		29,634,631.50

*Rehabilitate water facilities storage, Reservoir and Overhead tank amounting to P**2,390,000.00**

Villa Palao Banlic P-1	1 lot	350,000.00
Villa Palao Banlic P-2	1 lot	350,000.00
San Cristobal Garden Homes	1 lot	275,000.00
Villa La Consolacion	1 lot	320,000.00
Aztec	1 lot	180,000.00
Laguna Hills	1 lot	275,000.00
Southville pump no. 1	1 lot	320,000.00
Southville pump no. 2	1 lot	320,000.00
		2,390,000.00

- * Install 10 units of Air Release Valve, 2 units of Gate Valve (6") and 2 units of Tee 12" (M/M) for repair and maintenance of Transmission & Distribution Mains amounting to P **372,905.50**.
- * Install 4 units of Fire Hydrant in Brgy. Pansol and Paciano with no existing hydrants as per request of Barangay Councils amounting to P **132,512.60**.
- * Replacement of 7,543 pcs 10 to 15 years old Water Meter amounting to P **15,350,005.00**, P **10,226,823.01** (labor).
- * Restore the works at different areas amounting to P **3,050,791.38**
- * Install 28 units 1" and above water meter at different areas amounting to P **530,093.60**
- * Improve Water supply system amounting to P **6,048,000.00**
- * Water Balance Study of Calamba Water District P **5,406,276.96**.

Procure the following equipments, Machineries and others

	Obligated	Continuing	Proposal
Pumping Equipment	13,610,294.00		7,141,973.00
Water Treatment Equipment		35,044,800.00	
Power Production Equipment	1,640,000.00		20,920,000.00
I.T Equipment and software	1,490,000.00		3,668,636.00
Land Transportation Equipment	5,743,800.00		16,357,000.00
Tools, Shop and Garage Equipment	387,596.00		20,350.00
Office Equipment	1,230,730.00		1,139,900.00
Furnitures and Fixtures	0.00		400,560.00
Building Structures and Improvement	7,539,137.65	4,000,000.00	1,502,696.00
Laboratory Equipment	30,000.00		220,000.00
Intangible Asset	0.00		692,924.00
	31,671,557.65	39,044,800.00	52,064,039.00

DETAILED REVENUES AND EXPENSES
FOR THE BUDGET YEAR 2020

PARTICULARS	DEPARTMENTS												TOTAL	
	ADMIN.		COMMERCIAL		FINANCE		OGM		ENG'G.		PROD.		ACTUAL	2020
	ACTUAL	2020	ACTUAL	2020	ACTUAL	2020	ACTUAL	2020	ACTUAL	2020	ACTUAL	2020		
REVENUES														
PERSONAL SERVICES														
Salaries	71,813,590	86,542,416.00	-	-	-	-	-	-	-	-	-	-	71,813,590	86,542,416.00
LWD - Macro		42,138,763.00												42,138,763.00
Salaries and Wages - Regular														
Salaries and Wages - Contractual														
Other Compensation														
Personal Economic Relief Allowance	6,332,850	6,744,000											6,332,850	6,744,000
Representation Allowance (RA)	971,115	1,170,000											971,115	1,170,000
Transportation Allowance (TA)	971,115	1,170,000											971,115	1,170,000
Clothing/Uniform Allowance	1,482,000	1,666,000											1,482,000	1,666,000
Overtime and Holiday Pay	2,724,873	3,436,536											2,724,873	3,436,536
Year-End Bonus/Cash Gift/Mid Year	11,059,493	15,828,736											11,059,493	15,828,736
Productivity Incentives/PBB/PEI	1,251,888	5,254,335											1,251,888	5,254,335
Total Other Compensation	24,793,335	35,289,607											24,793,335	35,289,607
Gross Compensation	96,606,925	163,970,786											96,606,925	163,970,786
Personal Benefit Contributions														
Life and Retirement Insurance Contributions	8,006,011	10,385,090											8,006,011	10,385,090
Pay-BIG Contributions	312,000	337,200											312,000	337,200
PHILHEALTH Contributions	863,881	1,298,136											863,881	1,298,136
ECC Contributions	311,900	337,200											311,900	337,200
Total Personal Benefits Contributions	9,493,792	12,357,626											9,493,792	12,357,626
Other Personnel Benefits														
Retirement Benefits-Civilian	4,487,045	4,500,000											4,487,045	4,500,000
Other Personnel Benefits - Unyouth	133,048	121,590											133,048	121,590
	4,620,093	4,621,590											4,620,093	4,621,590
TOTAL PERSONAL SERVICES	110,720,809	180,950,002											110,720,809	180,950,002

DETAILED REVENUES AND EXPENSES
FOR THE BUDGET YEAR 2020

PARTICULARS	ADMIN.		COMMERCIAL		FINANCE		OGM		ENG.G.		PROD.		TOTAL	
	ACTUAL	2020	ACTUAL	2020	ACTUAL	2020	ACTUAL	2020	ACTUAL	2020	ACTUAL	2020	ACTUAL	2020
	MAINTENANCE OF MAINTENANCE OF OPERATING EXPENSES													
Traveling Expenses - Local	167,139	803,820	288,977	388,090	20,330	32,700	78,233	845,300	114,009	143,160	17,863	35,960	666,560	2,249,021
Traveling Expenses - Foreign							0	245,504					0	245,504
Training Expenses	2,844,269	4,809,387											2,844,269	4,809,387
Supplies and Materials Expense													0	
Office Supplies Expenses	155,127	582,850	98,855	171,961	37,635	102,131	22,561	157,326	150,024	259,949	44,788	25,767	608,990	1,299,981
Other Supplies Expenses	286,590	948,736	327,918	483,709	40,001	117,291	41,976	173,094	250,934	433,317	99,081	74,920	1,046,501	2,231,081
Other Equip - semi expendable	192,265	696,135	78,701	286,569	14,108	28,340	1,350	207,812	33,958	430,966	7,590	126,795	327,963	1,774,611
Furniture and Fix-semi-expendable		98,375		76,348		17,000		33,000		37,550			262,271	262,271
Accountable Forms Expenses	64,800	147,500	997,730	1,186,350				95,594	1,250	23,500			1,062,530	1,333,951
Printing and Binding Expenses	600	301,015	6,500	11,400	3,000	6,500	-	435,600	1,135,645	2,128,658	1,598,441	2,429,896	11,250	438,001
Gasoline, Oil and Lubricants Expenses	244,553	659,674	259,993	278,124	2,928	7,656	180,821						3,422,381	5,939,601
Medical, Dental and Laboratory Supplies Expen	334,253	1,421,500											334,253	1,421,500
Total Supplies and Mats. Expense														
Utility Expenses														
Electricity Expenses	2,335,201	2,941,186											2,335,201	2,941,186
Total Utility Expenses														
Communication Expenses														
Postage and Deliveries	2,810	5,000											2,810	5,000
Telephone Expenses - Landline	703,269	813,446											703,269	813,446
Telephone Expenses - mobile	560,289	629,748											560,289	629,748
Internet Expenses	111,268	201,500											111,268	201,500
Professional Services:														
Legal Services														
Auditing Services														
Consultancy Services														
Other Subsidies														
Other Professional Services														
General Services														
Janitorial Services	2,141,598	2,669,621											2,141,598	2,669,621
Security Services	5,638,883	6,377,976											5,638,883	6,377,976
Other General Services		1,525,056												1,525,056
Total General Services														
Taxes, Insurance Premiums and Other fees														
Taxes, Duties and Licenses	127,848	278,406											127,848	278,406
Insurance Expenses	426,016	627,676											426,016	627,676
Fidelity Bond Premiums	34,712	54,156											34,712	54,156
Other Maintenance and Operating Expenses														
Advertising Expenses														
Representation Expenses														
Rent Expenses	112,636	468,800											112,636	468,800
Membership Dues and Contributions to Organizations														
Directors and Committee Members Fees	0	0											0	0
Extraordinary & Miscellaneous Expenses														
Awards and Rewards	853,028	1,567,200											853,028	1,567,200

DETAILED REVENUES AND EXPENSES
FOR THE BUDGET YEAR 2020

PARTICULARS	ADMIN.		COMMERCIAL		FINANCE		OGM		ENG.G.		PROD.		TOTAL	
	ACTUAL	2020	ACTUAL	2020	ACTUAL	2020	ACTUAL	2020	ACTUAL	2020	ACTUAL	2020	ACTUAL	2020
Other Maintenance & Operating Expenses	3,712,577	2,719,822											3,712,577	2,719,822
Major events and conference		6,769,080												6,769,080
Repair and Maintenance														
Repairs & Maintenance - Office Buildings	747,881	1,712,961											747,881	1,712,961
Repairs & Maintenance - Office Equipment	258,488	198,305											258,488	198,305
Repairs & Maintenance - Laboratory Equipment													0	71,395
Repairs & Maintenance - Land Transportation Eq	1,160,710	1,781,350											1,160,710	1,781,350
Repairs and Maintenance - Trans. & Distr. Mains													1,205,355	3,912,596
Water Utility Expenses													2,358,022	3,565,744
Repairs and Maintenance - General Plants													0	0
Repairs and Maintenance - Service lines													634,241	3,565,744
Repairs and Maintenance - service semi exp		1,078,594											0	0
Repairs and Maintenance - Fire Hydrants													45,843	98,063.52
Repair and Maintenance - Tools Shop and Garad	33,448	0											354,984	427,748
Maint. Of Pumping Plant Structures & Improvement													127,835	1,636,133
Repairs & Maintenance - Power Production Equipment	0	0											199,138	502,164
Repairs & Maintenance - Pumping Equipment	0	0											52,960	205,176
Repairs & Maintenance - Water Treatment Equip	0	0											1,803,285	2,525,111
Maintenance of Reservoir and Tanks													50,694	112,400
Misc. Customer Accounts Exp (J.O)													95,000	34,590
Trans. & Distr. Expensel(J.O.)													95,000	158,904
Franchise Regulatory Requirements	113,475	627,600											985,840	1,910,775
Source of Supply - Miscellaneous Expenses													0	0
Fuel for Power Production													419,650	985,740
Water Treatment Expense													103,502,630	110,467,612
Chemicals, Filtering Materials													1,122,333	1,306,024
Cultural & Athletic Expenses	82,661	0											1,641,217	3,277,922
													133,310	412,472
TOTAL MOOE	23,446,274	43,515,474	2,509,440	3,408,833	118,002	309,618	3,584,597	8,441,177	5,039,917	17,366,180	110,789,515	122,752,848	145,487,745	195,794,133
TOTAL	134,167,083	224,465,477	2,509,440	3,408,833	118,002	309,618	3,584,597	8,441,177	5,039,917	17,366,180	110,789,515	122,752,848	256,208,554	376,744,133
Interest Expenses													4,614,633	3,007,14
Doubtful Accounts Expense													718,986	790,88
Depreciation Expense													43,753,346	50,025,70
Total Other Expenses													49,086,964	53,823,73
GRAND TOTAL (P Services + MOOE + Other Exp)													305,295,518	430,567,87
Net Income (Loss)													130,090,834	69,369,061



CALAMBA WATER DISTRICT
Calamba City

SUMMARY OF CAPITAL EXPENDITURES
For the year 2020

ITEMS BY TYPE (WITH DESCRIPTION)	CPS/SPRS Code	OGM	FINANCE	ADMIN	COMM'L	ENG'G	PRODTN	TOTAL
Land	10601010			13,095,000.00				13,095,000.00
Machinery and Equipment	10605							
Office Equipment	10606020	94,000.00		933,900.00	112,000.00			1,139,900.00
IT Equipment	10606030	200,000.00	200,000.00	865,000.00	310,000.00	1,993,636.00	100,000.00	3,668,636.00
Transportation Equipment	10606							
Motor Vehicles	10606010			142,800.00		4,944,200.00	11,270,000.00	16,357,000.00
Furnitures & Fixtures	10607010	45,000.00		355,560.00				400,560.00
Books	10607020							
Plant, Buildings and Structures	10603110							
Reservoirs and Tanks	10603110-08							
Transmission and Distribution Mains	10603110-09					61,665,862.86		61,665,862.86
Service Connection	10603110-11							
Meters	10603110-12					15,880,101.60		15,880,101.60
Meter Installation	10603110-13					10,226,823.01		10,226,823.01
Hydrants	10603110-14					132,512.60		132,512.60
Buildings and Other Structures	106040							
Other Structures	10604990			1,502,696.00			4,000,000.00	5,502,696.00
Source of Supply Plant Structures & Improvements	10604010-01							
Pumping Plant Structures and Improvements	10604010-02						51,337,071.50	51,337,071.50
Water Treatment Structures & Improvements	10604010-03						35,044,800.00	35,044,800.00
Transmission & Dist. Structures & Improvements	10604010-04							
Other Property, Plant & Equipment	10698990							
Laboratory Equipment	10698990-01						220,000.00	220,000.00
Power Production Equipment	10698990-02						20,590,000.00	20,590,000.00
Pumping Equipment	10698990-03			330,000.00			7,141,973.00	7,141,973.00
Tools, Shop and Garage Equipment	10698990-08					20,350.00		20,350.00
Intangible Assets	10301							
Computer Software	10301020				280,000.00	412,924.00		692,924.00
Other Intangible Assets	10301980					11,454,276.96		11,454,276.96
TOTAL		339,000.00	200,000.00	17,224,956.00	702,000.00	106,730,687.03	129,703,844.50	254,900,487.50

SUMMARY BY DEPARTMENT

OGM	339,000.00
FINANCE	200,000.00
ADMIN	17,224,956.00
COMM'L	702,000.00
ENG'G	106,730,687.03
PRODTN	129,703,844.50
TOTAL	254,900,487.50