

**BUTUAN CITY WATER DISTRICT Annual Procurement Plan for FY 2020**  
**CAPITAL EXPENDITURE**

| Code (PAP)                        | Procurement Program/Project  | PMO/End-User | Mode of Procurement               | Schedule for Each Procurement Activity |                            |                 |                  | Source of Funds  | Estimated Budget (Php) | Remarks (brief description of Program/Activity/Project)   |
|-----------------------------------|--|--------------|-----------------------------------|--|----------------------------|-----------------|------------------|------------------|------------------------|---|
|                                   |  |              |                                   | Advertisement/Posting of IB/REI        | Submission/Opening of Bids | Notice of Award | Contract Signing |                  | CAPEX                  |   |
| <b>A. IT EQUIPMENT</b>            |  |              |                                   |  |                            |                 |                  |                  |                        |   |
| -                                 |  |              |                                   |  |                            |                 |                  |                  |                        | (1) accounting division - M. Bunghanoy  |
| 1                                 | Computer Set with license  | FIN          | NP-53.9 - Small Value Procurement | February 2020                          | N/A                        | February 2020   | February 2020    | Corporate Budget | 50,000.00              | Spare   |
| 2                                 | Computer Set with License Software                                 | MSD          | NP-53.9 - Small Value Procurement | January 2020                           | N/A                        | January 2020    | January 2020     | Corporate Budget | 50,000.00              | New   |
| 3                                 | Desktop Computer   | MBPP         | NP-53.9 - Small Value Procurement | January 2020                           | N/A                        | January 2020    | January 2020     | Corporate Budget | 99,950.00              | For CAD operators - MBPP  |
| 4                                 | Graphics Card  | MBPP         | NP-53.9 - Small Value Procurement | January 2020                           | N/A                        | January 2020    | January 2020     | Corporate Budget | 50,000.00              | Replacement - For BAC use   |
| 5                                 | Laptop   | ASD          | NP-53.9 - Small Value Procurement | January 2020                           | N/A                        | January 2020    | January 2020     | Corporate Budget | 90,000.00              | For the technical Consultant - MBPP   |
| 6                                 | Laptop   | MBPP         | NP-53.9 - Small Value Procurement | January 2020                           | N/A                        | January 2020    | January 2020     | Corporate Budget | 50,000.00              | New - GSD   |
| 7                                 | Personal Computer with License                                     | ASD          | NP-53.9 - Small Value Procurement | January 2020                           | N/A                        | January 2020    | January 2020     | Corporate Budget | 35,000.00              | New   |
| 8                                 | Scanner  | COMM         | NP-53.9 - Small Value Procurement | May 2020                               | N/A                        | May 2020        | May 2020         | Corporate Budget | 50,000.00              | New- HRD  |
| 9                                 | Scanner - Legal Size   | ASD          | NP-53.9 - Small Value Procurement | January 2020                           | N/A                        | January 2020    | January 2020     | Corporate Budget | 524,950.00             | -   |
| <b>Sub-Total - IT Equipment</b>   |  |              |                                   |  |                            |                 |                  |                  |                        |   |
| <b>SYSTEM</b>                     |  |              |                                   |  |                            |                 |                  |                  |                        |   |
| 10                                | Call Center System - Program only                                  | MSD          | Competitive Bidding               | March 2020                             | March 2020                 | April 2020      | April 2020       | Corporate Budget | 1,600,000.00           | Program only - CREAD  |
| 11                                | Advance Meter Data Collection and Management System                | COMM         | Competitive Bidding               | July 2020                              | July 2020                  | September 2020  | September 2020   | Corporate Budget | 4,500,000.00           | For meter reading   |
| <b>Sub-Total - SYSTEM</b>         |  |              |                                   |  |                            |                 |                  |                  |                        |   |
| <b>MEASURING DEVICE/EQUIPMENT</b> |  |              |                                   |  |                            |                 |                  |                  |                        |   |
| 12                                | Data Collector (Windows Based)                                     | COMM         | NP-53.9 - Small Value Procurement | May 2020                               | N/A                        | May 2020        | May 2020         | Corporate Budget | 132,000.00             | 2 units- New  |
| 13                                | Turbidity Meter  | PROD         | NP-53.9 - Small Value Procurement | February 2020                          | N/A                        | February 2020   | February 2020    | Corporate Budget | 180,000.00             | For Flushing Monitoring   |
| 14                                | Ultrasonic Clamp on Flowmeters                                     | NRW          | NP-53.9 - Small Value Procurement | February 2020                          | N/A                        | February 2020   | February 2020    | Corporate Budget | 800,000.00             | Allocated budget for proposed data gathering and establishment of pressure managed areas and district metered |
| 15                                | Pressure Loggers   | NRW          | NP-53.9 - Small Value Procurement | February 2020                          | N/A                        | February 2020   | February 2020    | Corporate Budget | 240,000.00             | Allocated budget for proposed data gathering and establishment of pressure managed areas and district metered |
| 16                                | 1 unit 300 mm Ø Pressure Regulating Valve (Basic Valve Assembly)   | NRW          | NP-53.9 - Small Value Procurement | August 2020                            | N/A                        | August 2020     | August 2020      | Corporate Budget | 585,700.00             | PMA 1 (DMA 4+ DMA 5)  |
| 17                                | 250 mm Ø Pressure Regulating Valve (Basic Valve Assembly)          | NRW          | NP-53.9 - Small Value Procurement | August 2020                            | N/A                        | August 2020     | August 2020      | Corporate Budget | 328,300.00             | PMA 2 (DMA 1+ DMA 2 + DMA 3 + DMA 8)  |
| 18                                | 100 mm Ø Magnetic Flowmeter F/F (with data logger and accessories) | NRW          | Competitive Bidding               | January 2020                           | January 2020               | January 2020    | January 2020     | Corporate Budget | 350,000.00             | DMA 4 - Ampayon 1   |
| 19                                | 100 mm Ø Magnetic Flowmeter F/F (with data logger)                 | NRW          | Competitive Bidding               | January 2020                           | January 2020               | January 2020    | January 2020     | Corporate Budget | 350,000.00             | DMA 1 - Baan Km. 3 (Amamaylan)  |
| 20                                | 100 mm Ø Magnetic Flowmeter F/F (with data logger)                 | NRW          | Competitive Bidding               | January 2020                           | January 2020               | January 2020    | January 2020     | Corporate Budget | 350,000.00             | DMA 3 - Baan Km. 3 (Alviola)  |
| 21                                | 100 mm Ø Magnetic Flowmeter F/F (with data logger)                 | NRW          | Competitive Bidding               | January 2020                           | January 2020               | January 2020    | January 2020     | Corporate Budget | 350,000.00             | DMA 5 - Ampayon + Antongalon + Taligaman + Basag  |
| 22                                | 150 mm Ø Magnetic Flowmeter F/F (with data logger)                 | NRW          | Competitive Bidding               | January 2020                           | January 2020               | January 2020    | January 2020     | Corporate Budget | 400,000.00             | DMA 2 - Baan Km. 3 + Lemon + Pigdaulan  |
| 23                                | Electromagnetic Flowmeter 2"                                       | PAMD         | Competitive Bidding               | March 2020                             | March 2020                 | April 2020      | April 2020       | Corporate Budget | 600,000.00             | Replacement of mechanical water meters sizes 1"-2" to serve connections requested by Commercial               |
| 24                                | Electromagnetic Flowmeter 4"                                       | PAMD         | Competitive Bidding               | March 2020                             | March 2020                 | April 2020      | April 2020       | Corporate Budget | 1,050,000.00           | To be installed to subdivision  |

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|---|---|--------------|-----------------------------------|--|----------------------------|-----------------|------------------|------------------|------------------------|---|
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| 25  | Electromagnetic Flowmeter 4" diam.  | ENGG         | Competitive Bidding               | January 2020                           | January 2020               | January 2020    | January 2020     | Corporate Budget | 700,000.00             | Equipment   |
| <b>Sub-Total - MEASURING DEVICE/EQUIPMENT</b> |   |              |                                   |  |                            |                 |                  |                  | <b>6,416,000.00</b>    | -   |
| <b>OFFICE EQUIPMENT</b>                       |   |              |                                   |  |                            |                 |                  |                  |                        |   |
| 26  | Aircon - 2HP - Split Type   | OBD          | NP-53.9 - Small Value Procurement | January 2020                           | N/A                        | January 2020    | January 2020     | Corporate Budget | 45,000.00              | Replacement   |
| 27  | High Definition CCTV DVR  | ASD          | NP-53.9 - Small Value Procurement | January 2020                           | N/A                        | January 2020    | January 2020     | Corporate Budget | 45,000.00              | New - PRSD  |
| 28  | LCD Projector   | OBD          | NP-53.9 - Small Value Procurement | April 2020                             | N/A                        | April 2020      | April 2020       | Corporate Budget | 70,000.00              | Replacement   |
| 29  | Money (bill) Counter  | FIN          | NP-53.9 - Small Value Procurement | August 2020                            | N/A                        | August 2020     | August 2020      | Corporate Budget | 40,000.00              | spare cash mgt. division  |
| 30  | Paper Shredder  | MSD          | NP-53.9 - Small Value Procurement | February 2020                          | N/A                        | February 2020   | February 2020    | Corporate Budget | 17,000.00              | New   |
| 31  | Photocopier machine small   | FIN          | NP-53.9 - Small Value Procurement | February 2020                          | N/A                        | February 2020   | February 2020    | Corporate Budget | 40,000.00              | for acctg. & budget use   |
| <b>Sub Total - OFFICE EQUIPMENT</b>           |   |              |                                   |  |                            |                 |                  |                  | <b>257,000.00</b>      | -   |
| <b>TRANSPORTATION EQUIPMENT</b>               |   |              |                                   |  |                            |                 |                  |                  |                        |   |
| 32  | Service Vehicle 4x4 Pick-up Type - Double Cab with Camper Shell   | ASD          | Competitive Bidding               | January 2020                           | January 2020               | January 2020    | January 2020     | Corporate Budget | 1,998,000.00           | on-process request for Authority to Purchase from LWUA / DBM / DPWH                 |
| 33  | Service Vehicle 4x2 Pick-up Type - Double Cab   | ASD          | Competitive Bidding               | January 2020                           | January 2020               | January 2020    | January 2020     | Corporate Budget | 1,375,000.00           | on-process request for Authority to Purchase from LWUA / DBM / DPWH                 |
| 34  | Boom Truck  | ASD          | Competitive Bidding               | January 2020                           | January 2020               | January 2020    | January 2020     | Corporate Budget | 3,000,000.00           | on-process request for Authority to Purchase from LWUA / DBM / DPWH                 |
| 35  | Service Vehicle -Multi-Purpose Vehicle (MVP), Dual Aircon   | ASD          | Competitive Bidding               | January 2020                           | January 2020               | January 2020    | January 2020     | Corporate Budget | 2,940,000.00           | on-process request for Authority to Purchase from LWUA / DBM / DPWH                 |
| 36  | Mini Forklift, 3 tonner, Battery/Electric Powered   | ASD          | Competitive Bidding               | January 2020                           | January 2020               | January 2020    | January 2020     | Corporate Budget | 1,400,000.00           | on-process request for Authority to Purchase from LWUA / DBM / DPWH                 |
| 37  | 3 Wheeler Motor   | ASD          | NP-53.9 - Small Value Procurement | February 2020                          | N/A                        | February 2020   | February 2020    | Corporate Budget | 555,000.00             | on-process request for Authority to Purchase from LWUA / DBM / DPWH                 |
| <b>Sub-Total TRANSPORTATION EQUIPMENT</b>     |   |              |                                   |  |                            |                 |                  |                  | <b>11,268,000.00</b>   | -   |
| <b>Building/Structures and Improvements</b>   |   |              |                                   |  |                            |                 |                  |                  |                        |   |
| 38  | Backfilling Materials for PS#1  | ASD          | NP-53.9 - Small Value Procurement | April 2020                             | N/A                        | April 2020      | April 2020       | Corporate Budget | 480,000.00             | Backfilling & Ground Levelling at PS#1 - part of the approved site development plan |
| 39  | Demolition of old Building - Metershop & Motorpool  | ASD          | NP-53.9 - Small Value Procurement | October 2020                           | N/A                        | October 2020    | October 2020     | Corporate Budget | 100,000.00             | Part of the approved Site Development Plan  |
| 40  | Materials for Electrical Supply for 3-Storey building Ext, Fire Pump and Atomic Absorption Spectro Photometer | ASD          | NP-53.9 - Small Value Procurement | February 2020                          | N/A                        | February 2020   | February 2020    | Corporate Budget | 472,468.00             | upgrading of existing electrical supply   |
| 41  | Pipe Rack, Fittings and Supplies Rack - PS#1 Warehouse  | ASD          | NP-53.9 - Small Value Procurement | February 2020                          | N/A                        | February 2020   | February 2020    | Corporate Budget | 400,000.00             | Fabrication by Administration - on process  |
| 42  | Magflux Fullbore EMF Service Check-up, Repair, Calibration Testing and Maintenance                            | Prod         | NP-53.9 - Small Value Procurement | February 2020                          | N/A                        | February 2020   | February 2020    | Corporate Budget | 375,000.00             | c/o AI ( 5 units)   |
| 43  | Geo-resistivity (Bonbon, Taguibo, Sumilihon)  | Prod         | NP-53.9 - Small Value Procurement | March 2020                             | N/A                        | March 2020      | March 2020       | Corporate Budget | 175,000.00             | Water Resource Development  |
| 44  | Line Canal Drainage @ Pump Station No. 1  | Prod         | NP-53.9 - Small Value Procurement | February 2020                          | N/A                        | February 2020   | February 2020    | Corporate Budget | 100,000.00             | Preparation for Back fill   |
| 45  | Reconstruction of A-frame @ Pump Station No. 1  | Prod         | NP-53.9 - Small Value Procurement | February 2020                          | N/A                        | February 2020   | February 2020    | Corporate Budget | 40,000.00              | Preparation for Back fill   |
| 46  | Flow meters Repair and Maintenance  | NRW          | NP-53.9 - Small Value Procurement | July 2020                              | N/A                        | July 2020       | July 2020        | Corporate Budget | 200,000.00             | Allocated budget for repair and maintenance of flow meters                          |