

Republic of the Philippines  
**SILAY CITY WATER DISTRICT**  
 Silay City, Negros Occidental

**2016**  
**PROJECTS, PROGRAMS AND ACTIVITIES**  
**BENEFICIARIES AND STATUS OF IMPLEMENTATION**

PROJECTS/PROGRAM /ACTIVITIES	LOCATION /BENEFICIARIES	SOURCE OF FUNDS	QUANTITY	UNIT	DATE STARTED	TARGET COMPLETION DATE	STATUS OF IMPLEMENTATION		
							% OF COMPLETION	TOTAL COST INCURRED TO DATE	REMARKS
1. Waterline Extension Project and installation of Fire Hydrants	Sitio Dap-dap, Brgy. Lantad	ICGF	190	Linear Meter	July 28, 2016	Aug. 15, 2016	100%	P102,010.00	Completed
2. Waterline Extension Project and installation of Fire Hydrants	Gawad Kalinga (GK), Mangrove Village, Brgy. Guinhalaran	ICGF	135	Linear Meter	Oct. 02, 2016	Nov. 22, 2016	100%	P53,119.91	Completed
3. Waterline Extension Project	Alida Homes and Residences, Brgy. Rizal, Silay City	(Materials Cost) donated and ICGF (labor cost)	885	Linear Meter	Oct. 17, 2016	Dec. 14, 2016	100%	P1,008,689.90	Completed

Prepared by:

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Approved by:

*Jose Luis G. Ledesma, Jr.*  
**JOSE LUIS G. LEDESMA, JR.**  
 General Manager

**SILAY CITY WATER DISTRICT  
2016 PLANS AND PROGRAMS**

**I. EXPANSION PROGRAM**

1. 190 linear meters Waterline Extension Project and installation of Fire Hydrants with pipes ranging from 75mm and 50mm diameters at Sitio Dap-dap, Brgy. Lantad
2. 135 linear meters Waterline Extension Project and installation of Fire Hydrants with 50mm diameters pipeline at Gawad Kalinga (GK), Mangrove Village, Brgy. Guinhalaran
3. 885 meters Waterline Extension Project with 150mm diameters pipeline at Alida Homes and Residences, Brgy. Rizal, Silay City
4. 1,620 meters transmission pipeline extension with pipe size of 200mm diameter to be connected from Tresfuentes Bridge up to the proposed pumping station at Hda. Maquina, Brgy. Rizal.
5. 18 meters transmission pipeline interconnection with pipe size of 200mm diameter to be connected across the Tresfuentes Bridge

**II. ADDITIONAL STORAGE FACILITY**

360 cubic meter concrete ground reservoir to be constructed at Bautista Pumping Station

**III. SOURCE DEVELOPMENT**

1. Construction of NEW Pumping Station (offsite) to be located at the Bon-Bon Relocation Site, Projected Capacity : 15LPS
2. Construction of MAQUINA Pumping Station located Maquina, Brgy. Rizal, Silay City. Projected Capacity : 20 LPS
3. Construction of NEW Pumping Station strategically located at the back of the airport site, Hda. Bagacay, Brgy. Bagtic, Silay City . Projected Capacity : 20 LPS
4. Construction of NEW Pumping Station (offsite) to be located at NHA-Yolanda Resettlement Site, Brgy. E. Lopez, Silay City. Projected Capacity : 15 LPS

**IV. ADDITIONAL BOOSTERING FACILITY AND POWER SUPPLY**

1. Installation of 3 units Booster Pumps ranging from 10 to 20hp driven by suitable induction motors and a Motor Control Panel Board equipped with CFD, PLC, Control Relays and Protections)
  2. Upgrading of Power Supply requirements such as Distribution Transformers, Circuit Breakers, Electrical Wirings and Connections
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**V. METERING PROGRAM**

1. Continuing replacement program of concessionaire's water meters by replacing all Multi-Jet / Vane Wheel Type Water to Volumetric Type Water Meter

**VI. NON-REVENUE WATER REDUCTION PROGRAM**

1. Replacement of 200mm diameter bridge crossing steel pipeline (18meters length) located at Matagoy Bridge

**VII. MARKETING AND PROMOTION PROGRAM**

1. Reduction of New Connection Installation Fee from P3,100 down to P 2,450.00 beginning July 01, 2016 to December 31, 2016

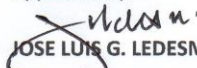
**VIII. UPGRADING OF BILLING AND COLLECTION SYSTEM PROGRAM**

1. Upgrading of existing computerized Billing and Collection System Program to speed up the transactions
2. To increase memory storage, avoid software error and additional program for senior citizen discounts

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