

**MAJOR MNWD PROGRAMS AND PROJECTS CATEGORIZED IN ACCORDANCE
WITH THE FIVE KEY RESULT AREAS UNDER EXECUTIVE ORDER
(E.O) NO. 43, SERIES OF 2011, DATED MAY 13, 2011**

1. Transparency, Accountability and Participatory Governance

The MNWD focused its contributions in the attainment of Key Result Indicators for the adequacy and safety of potable water supply within its service coverage area, particularly in the City of Naga and its neighboring Municipalities of Canaman, Camaligan, Gainza and Magarao, Camarines Sur.

The percentage of barangays duly served by the MNWD and with access to potable water is 86% or 75 barangays out of the total 87 barangays within its service coverage area as of December 31, 2014.

One of the major concerns of almost all water districts is Non-Revenue Water (NRW) due to pilferages, leakages, meter tampering, etc. In its effort to curb this persisting problem, the MNWD Management created a composite team, *the MNWD Inter-Division Water Supply Task Group*, which thoroughly concentrated on water supply augmentation and the suppression or reduction of the District's Non-Revenue Water (NRW). As of December 31, 2014, the MNWD's NRW registered at 18.67% as against the Local Water Utilities Administration's (LWUA) acceptable limit of 20% NRW. The consuming public primarily played a pivotal role in the decline of the MNWD's NRW by actively participating and reporting these concerns to the Office 24/7 hotlines reciprocating immediate attention and action from the concerned divisions' assigned personnel.

The District's total number of active water service connections increased by seven thousand twenty nine (7,029), from thirty four thousand seven hundred thirty seven (34,737) to forty one thousand seven hundred sixty six (41,766) active water service connections for the past five (5) year period starting from CY 2010 up to CY 2014, translating to an average four percent (4%) annual increase or an annual average of one thousand four hundred five (1,405) water service connections.

The following projects were implemented by contract and adequately publicized thru the Philippine Government Electronic Procurement System (PHILGEPS):

- Canaman II Glass-Fused to Steel-Bolted Tank at San Agustin, Canaman, Camarines Sur.
- Distribution Lines:
 - a. Zone 6, Iwid, Barangay Balatas, Naga City
 - b. Princeton St., Barangay Concepcion Pequeña, Naga City

2. Poverty Reduction and Empowerment of the Poor and Vulnerable

The MNWD's water rates for the first ten (10) cubic meters is at its utmost affordability as it remains below the 5% of the average income of the Low Income Group (LIG) within the District's service coverage area. Considering the monthly income of the LIG which is pegged at P7,800.00 per month based on current Wage Order No. RBV – 16 by the Department of Labor and Employment (DOLE), the five percent (5%) average income of LIG is equivalent to P 390.00 per month as against the water rates of MNWD for the first 10 cubic meters which is P125.00/month. *The MNWD did not implement any water rates increase since June of 2009 or more than six (6) years now.*

3. Rapid, Inclusive and Sustained Economic Growth

Potable water is a basic human commodity that triggers economic growth through the reduction of water-borne diseases and increased productivity of people in the community. Financial viability and sustainability of operations by the MNWD and MNWD's compliance with the Commission on Audit (COA) reporting requirements, including compliance with subsequent regulatory agencies such as the Local water Utilities Administration (LWUA), Department of Budget and Management (DBM), Department of Environment and Natural Resources (DENR),

Environmental Management Bureau (EMB), Civil Service Commission (CSC), etc., have remained within the content and period of submission.

The MNWD's Collection Efficiency registered at 95.06%, Collection Ratio at 91.97%, Operating Ratio at 77% and Current Ratio at 12.52% for CY 2014.

4. Just and Lasting Peace and the Rule of Law

The strict compliance with rules and regulations and other programs on administrative procedures, personnel protection, staff development and incentives to increase productivity including community development activities and other corporate social responsibility are priority programs of the Management and the Board of Directors, primarily to ensure just and lasting peace and the rule of law within the MNWD organization and the community that it serves.

5. Integrity of the Environment and Climate Change Adaptation and Mitigation

The MNWD Watershed Development and Environmental Management Program include the Anayan – Rumangrap and Kalinisan – Nabuntulan Watershed areas in Mount Isarog Natural Park (MINP) and the Wastewater Management Project – Septage Treatment Facility at Sitio Caromatig, Barangay Carolina, Naga City.

The resultant effect of the MNWD's continuous rehabilitation efforts in the Anayan – Rumangrap Watershed Area in Del Rosario, Pili, Camarines Sur is estimated at 98%, *with the remaining two percent (2%) or 4.25 hectares representing the areas occupied by the recently evicted illegal park settlers-occupants through a Court Order dated November 26, 2014 issued by Judge Maria Gracia Pascual Valenciano of the Fifth Judicial Region, Municipal Trial Court (MTC) of Pili, Camarines Sur, is currently on-going restoration.* The Kalinisan – Nabuntulan Watershed Area in Panicuason, Naga City is fully rehabilitated as of date. The on-going enrichment planting, maintenance and protection is considered a top priority by the MNWD Management and the Members of the MNWD Board of Directors within the two (2) watershed areas under a 25-year stewardship agreement with the Department of Environment and Natural Resources (DENR). It is noteworthy to say that the rehabilitation efforts of MNWD brought about the maximized discharge capacities of its spring sources, Anayan and Rumangrap Springs in Del Rosario, Pili, Camarines Sur & Kalinisan and Nabuntulan Springs in Panicuason, Naga City. The MNWD Management and Members of the MNWD Board of Directors fully believe that in due time abundant water supply will be greatly felt by its consuming public on a whole year round basis once these watershed areas are fully rehabilitated. *A clean and green watershed produces potable water at the right quality, quantity and at the right time.*

The MNWD's strict compliance to environmental and energy requirements necessitated by concerned agencies, such as the Environmental Management Bureau (EMB) of the Department of Environment and Natural Resources (DENR), Energy Regulatory Commission (ERC) and the Power Sector Assets and Liabilities Management (PSALM) are religiously being addressed by its Pollution Officers I and II. Self-Monitoring Reports, Groundwater Extraction Reports and other reportorial requirement of said regulatory agencies are strictly addressed and complied with by these Pollution Officers of the District.

The implementation of the MNWD Septage Treatment Facility in Stio Caromatig, Barangay Carolina, Naga City was temporarily held in abeyance pending the passage of an enabling Ordinance by the Municipalities of Canaman, Camaligan and Gainza, Camarines Sur. The Local Government Unit (LGU) of Naga City through its Sangguniang Panlungsod recently enacted Ordinance No. 2014 – 076 dated December 2, 2014 – entitled Establishing a Wastewater Management System and Providing Penalties Thereof while the Local Government Unit (LGU) of Magarao, Camarines Sur through its Sangguniang Bayan passed Municipal Ordinance No. 2013 – 002 last August 12, 2013.