Volume 1 ISSUE No.4 THE OFFICIAL PUBLICATION OF SURIGAO DEL SUR WATER DISTRICT ASSOCIATION

MISSION

TO CREATE AN AURA OF ONENESS AMONG WATER DISTRICTS IN THE PROVINCE OF SURIGAO DEL SUR

VISION

A UNITED, ONE VOICE ASSOCIATION OF SURIGAO DEL SUR WATER DISTRICTS



Bislig City Water District
John Bosco Ave., Mangagoy, Bislig City
www.biswad.gov.ph
086-853-2032/086-628-2092
GM MENILLIO C. SIEGA, P.E.E.



Carmen Water District
LGU Building, Poblacion
Carmen, Surigao del Sur
GM JILBERTO C. TUPAS, E.E.



Cantilan Water District
Magosilom, Cantilan, Surigao del Sur
GM VICENTE CIRILO A. IRIBERRI



Hinatuan Water District
Hinatuan, Surigao del Sur
water_hwd@yahoo.com
GM JOSE HILARIO V.PANDILI JR., C.E.



Lianga Water District Mabini St., Lianga, Surigao del Sur GM WILFREDO G. SANCHEZ



Madrid Water District Madrid, Surigao del Sur GM ELVI U. KINDICA, E.E.



Tagbina Water District
Tagbina, Surigao del Sur
GM ILDEFONSO C. ALBARRACIN



Tandag City Water District
Balilahan, Mabua, Tandag City
www.tandagwd.gov.ph
086-211-3258/4600
GM ANNIE O. TY



BCWD TC concludes 20th Batch Plumbing NC II Training

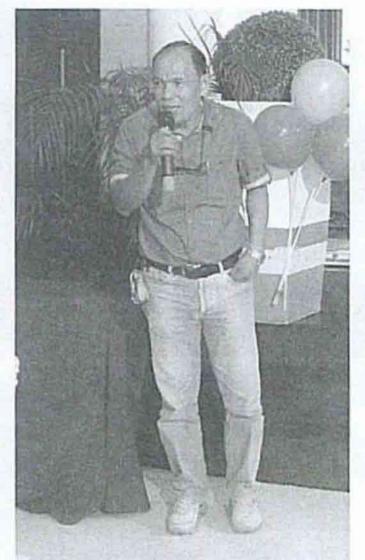
The BCWD Training Center concluded the 20th Batch Plumbing NC II Training last November 27, 2015 at the 3rd Floor of the BCWD Multipurpose Building, JBD, Mangagoy, Bislig City.

Twenty-nine trainees completed the 162 training hours from October 19–November 20, 2015. They were still under Training for Work Scholarship Program with the cost of P5, 000.00 each for the 25 trainees while the four were scholars of BCWD Training Center.

Further, these trainees received an allowance of P1,080.00 for the

entire duration of the training. The 100% passing of NC II competency of the graduates as well as the three re-takers of Batch 19 had paid off the efforts of the training team to equip them with the skills, knowledge, and attitudes of plumbing.

City Councilor Margarita
Garay and BCWD BOD Vice-Chair
Ferdinand F. Vergara encouraged
the graduates to be part of the
solution to the current water
condition, the safety and security of
the water resources and services as
well as to contribute to the economy of
Bislig City.



PRESIDENT'S MESSAGE

WILFREDO G. SANCHEZ - GM, Lianga WD

The highlights of the TINUBDAN FOURTH ISSUE constitute the spearheading of first ever SURWADA Forum held at Lianga, SdS, the hosting of Tandag WD for 33rd NORMIN-NRMC Forum, and the 2nd SURWADA Sports fest. It has come into reality that SURWADA was formed to create an aura of oneness. The organization since its formation has been supporting and guiding each water district when it comes to methods and strategies for the betterment of its operations. A slice of recognition uplifted to all SURWADA members who work hand in hand for the success of the different activities within the year.

Climate Change considered as the main topic of each event. It is whether how we adapt or mitigate the said occurrences in our community. As one organization, I believe that each of us will create extraordinary contribution to lessen the climate change situation. We must play proactive role in our environmental concerns so that the future generations will harvest our toil.

Tandag WD constructs Aeration Facility

Lack of supply is common problem water utilities are facing now. Thus Tandag Water District conducted a series of exploratory well drilling and one yield a positive result with a discharge capacity of 20 lps, the Brgy. Awasian PS I. Although it was completed in October 2014, it was not immediately utilized due to high iron content in water.

The District then conducted research and observations to WDs with the same condition and in order to resolve this, a conventional-type aeration facility was constructed. The raw water must pass through said facility to filter the iron before storing it in a reservoir.



CWD PORTABLE WATER FILTRATION SYSTEM FINALLY INSTALLED

The long wait is over, for finally the Carmen Water District (CWD) Filtration System has been completely installed last October 10, 2015.

After a long process of waiting, through the Bids and Awards Committee of Local Water Utilities Administration (BAC-LWUA), who conducted the public bidding, finally the Milestones Environment & Industrial Management Corporation (Milestone EIMC) of San Lorenzo Sta. Rosa, Laguna was declared the winning bidder with the amount of Four Hundred Eighty Two Thousand Six Hundred Ninety Six Pesos only (P482,696.00).



It was on the month of September 2015 that the BAC-LWUA turned over all the pertaining documents to the district and by the first week of October 2015, the installation was started. It was manually installed by contractor's representative and closely monitored by CWD GM Jilberto C. Tupas. Fortunately, after a week of setup, CWD Filtration was finally fully completed.

The CWD Portable Filtration System is very important in the district for most of the concessionaires demand for it. This is also to ensure that before the distribution of water to households, the water is free from solid that causes turbidity, free from microorganisms and bacteria and its potable.

Designed criteria of CWD Portable Filtration System: Discharge Capacity of 10.0 lps and Water parameter; from 16.0 NTU influent water reduced to 0.50 NTU treated water.

Cantilan Water District Celebrates 25th Founding Anniversary

It was a big event for Cantilan Water District under the stewardship of the General Manager Vicente Cirilo A. Iriberri, MBA as it celebrated its 25th Founding Anniversary last May 4,2015. Though it was a one-day affair, it was full of meaning and worthwhile remembering.

The whole day affair started with a Thanksgiving mass held at the Immaculate Conception Parish Church, the objective of which was to give honor and thanksgiving to the Lord for the continuous services amid the challenges faced. This was followed by the anniversary program, lunch, and fellowship which were held at the CWD Administration building. Invited to attend the memorable affair were the pioneering, past and current members of the Board of Directors as well as the former and present CWD personnel. Former Congressman Butch A. Pichay has also graced the said event.

This was the opportuned time to strengthen the camaraderie and unity that were formed and the contribution to the growth of Cantilan Water District, how it survived since its founding 25 years ago when the district was issued the Certificate of Conditional Conformance by the Local Water Utilities Administration (LWUA). Yet the most significant was the Launching of the 25th Year Service Connection Easy Installment Plan, easing the payment scheme for new service connections to three months to encourage more concessionaires.

The affair was a tremendous success and the Cantilan Water District will be marking again another milestone 25 years from now—that is 50 years of golden services to the public.

CWD BOARD AND STAFF CELEBRATES FAMILY DAY AND ITS 5TH ANNIVERSARY

Despite the nerve-wracking upcoming year- end reports that need to be accomplished, meeting its deadlines, and achieving all requirements before year 2015 ends, the district calls for a BREAK.

Just this October 9–10, 2015 the CWD Board and Staff held its merge celebration; a Family Day and 5th Anniversary in Surigao City. Due to its limited financial resources for the said event, the district requested for a service vehicle from the Province of Surigao del Sur, of which fortunately, the said requested has been granted.

During its first day, October 9, 2015, the CWD Board and Staff stayed in Fiesta Surigao Resort in Surigao City and had a short program and gathering in the evening. Then on the second day, it was scheduled for a getaway in Togonan Falls and Mapaso Spring, Surigao del Norte.

Everyone had enjoyed the said two-day event and shared laughter while on travel. The significant of



the said celebration is to strengthen the relationship between the board and staff, maintaining its rapport as a family. Further, this is to give tribute to the first month and the year where the CWD start its operation—October 2010.

The said celebration was indeed a success and truly blessed that the Almighty Father guided each of the board and staff to be home sound and safe.

TANDAG WATER DISTRICT HOSTS 33RD NORMIN-NRMC FORUM









With the theme, "Climate Change Adaptation, Water Districts Great Challenge," the 33rd Northern Mindanao Natural Resources Management Council Forum kicked off on 28 October 2015.

The two-day forum, held at the Villa Maria Luisa Hotel, Tandag City was participated by more than a hundred participants from water districts comprising Northern Mindanao. It started with a product presentation by Moldex Products, Inc. ZJB Janz Marketing and Mactan Rock Industries, Inc., followed by a general assembly meeting presided by Engr. Menilio C. Siega, NorMin NRMC Chairperson.

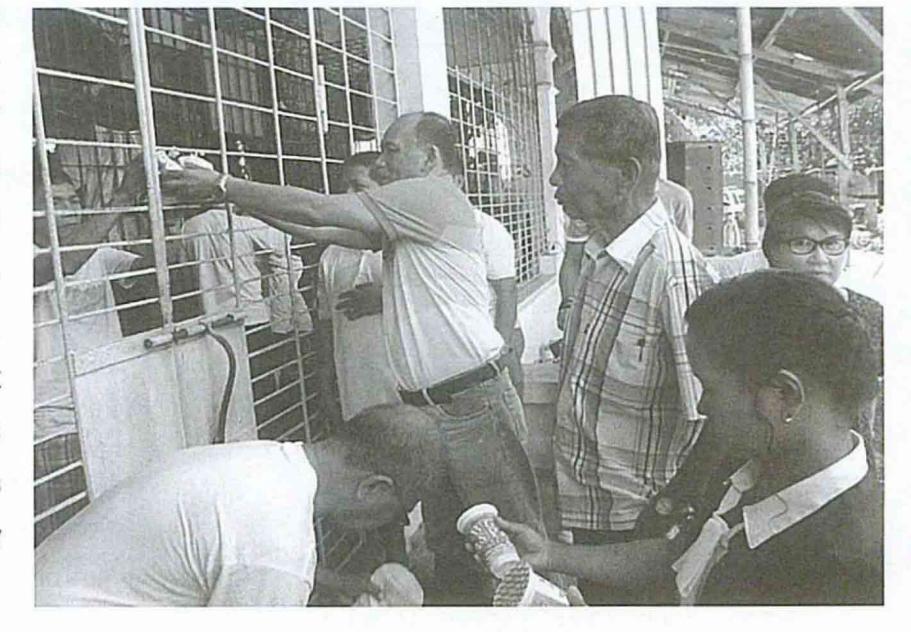
During the fellowship night, Ms. Annie O. Ty, General Manager of Tandag WD was grateful to all the guests for attending the event as well as to Hon. Johnny T. Pimentel, Provincial Governor and Hon. Philip A. Pichay, Congressman, 1st District-Surigao del Sur who graced the night as guest speakers.

One of the highlights of the forum was the technical session with the Local Water Utilities Administration (LWUA) personnel where issues and concerns of water districts were discussed.

As the forum focuses on climate change, talks on mitigating it was strengthened. In fact, speakers from various agencies who are experts in this topic were invited to share experiences and environmental related projects that water districts may implement.

36th LIWAD Founding Anniversary

The Lianga WD celebrated its 36th Founding Anniversary on December 4, 2015. The policymaking body and the management collectively agreed to celebrate their anniversary at the Provincial Jail-Lianga District to give ample time and sympathy to those prisoners who were deserted by their families. A simple celebration commemorated by a mass offering by Reverent Father Godofredo C. Quiazon, Jr., lunch was served to all prisoners and jail guards, essentials as Christmas gift, and a lunch for LIWAD family was provided to complete the celebration.



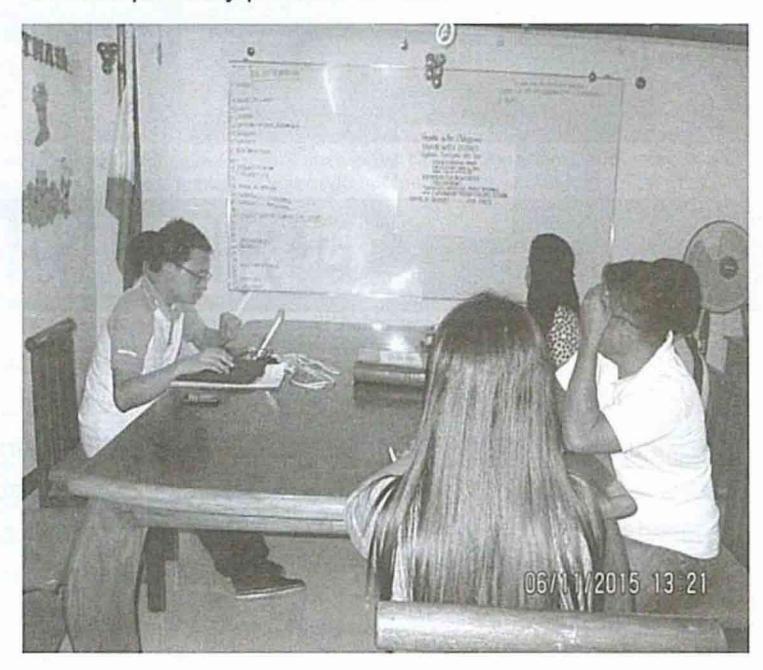
BIDDING FOR TWO (2) EXPLORATORY PRODUCTION

Tagbina Water District was given a grant fund by Department Budget & Management (DBM) through Local Water Utilities Administration (LWUA) for the expansion of the project amounted to 15 million.

Last July 27, 2015, it was the first eligibility check and opening of bids. Participated by the BAC Member of Lianga, COA representative Mr. Anbert Cayna, one of the kagawad member, Mr. Marcelino Mendez with one of the observer and TWD employees. JIMWEN Construction and General Merchandise was the alone Bidder Company. Checking the documents of JIMWEN Construction and General Merchandise were found out by the BAC Member as the winning bidder.

After 3 days, GM Ildefonso Albarracin conducted post qualification inspection at the site and equipment of JIMWEN.

GM Ildefonso was found out the JIMWEN was not yet ready to perform the drilling of two (2) exploratory productions. The Board of Directors of Tagbina Water District passed a resolution to disapprove the issuance of notice of award, contract of agreement and notice to proceed for the drilling of two exploratory productions well.



Tagbina Water District proceeds to the second invitation to apply for eligibility and to bid. The deadline of submission of bids was on October 21, 2015 but the bidders did not purchase the bid documents, thus making the bid failure. The BAC Member of Lianga proclaims the second bidding of two (2) exploratory productions well was considered failed.

In view, the two (2) failed bidding. The Tagbina Water District (TWD), through Lianga Water District BAC was, proceed the invitation for Negotiated Procurement for the two (2) exploratory production well drilling. After posting to PhilGEPS, the Notice for Negotiation Procurement, there were three (3) Bidders who purchase bid documents and submitted their bid proposal. During the opening of the bid proposal the BAC members declared Speed Drill Construction and Trading, Inc. was the winner being Bidder with a lowest Bid Proposal.

Francis A. Magada Gretchen Nacional-Baghari Eleniel A. Barrios

EDITORIAL STAFF

Anthony O. Teves

Ronelyn Pinalba-Talibong

Melissa Antonieta P. Arreza

Mary Ness A. Estrada

Florcita G. Tejero



1st SURWADA FORUM

Organized by the series of eight (8) water districts in Surigao del Sur, the Surigao del Sur Water District Association, Inc. (SURWADA) finally convened for the first ever SURWADA Forum hosted by Lianga Water District (LIWAD) on December 12, 2014 at Seahoi Family Resort, Pugad, Payasan, Lianga, Surigao del Sur.

This year's focal point for a theme, "Water Districts and Governing Policies:

CONGRATULATIONS!



GM ELVI U. KINDICA
The New General Manager
of Madrid Water District

Mitigating Response Towards Climate Change." A one-day activity to gather with Water Districts Professionals, representatives of government agencies from: Commission on Audit (COA), Civil Service Commission (CSC), Department of Budget and Management (DBM), Department of Environment and Natural (DENR), Resources Development Bank of the Philippines (DBP), Surigao del Sur Provincial Governor and 1st District Congressman. The FORUM will be the avenue towards a common goal encouraging various government offices as great contributors for climate resiliency.

The morning program is the opening ceremonies acknowledging all the participants. The Guest Speaker Hernan P. Ramirez of the CENRO-DENR Lianga talked on his expertise in the environment and climate change. In the afternoon program is the open forum and the consultation activity wherein Director Ruth C. Beniga of CSC-Tandag Field office talked on "Public Office is a Public

Trust," Chief Budget and Management Specialist Carlito P. Leyson of DBM-Butuan Regional Office also talked on "The Local Water District Manual Categorization, Re-categorization and Other Related Matters (LWD-MaCRO)," and Mr. Jonas T. Dabalos-Branch Manager of DBP-Mangagoy Branch also imparted his expertise in "Financing of Water System Project." During the fellowship night, Congressman Philip A. Pichay, being the Keynote Speaker addressed to the participants the real score of the climate change adaptability and mitigation he underscored the said climate change through a quote which states." It is not the strongest of the species that survives, nor the most intelligent that survives. It is the one that is most adaptable to change."

GM Wilferdo G. Sanchez of Lianga Water District, a current SURWADA President said that this worthy gathering brought greater impact not only to the water districts but to all concerned government agencies.

KEYNOTE ADDRESS of Hon. Philip A. Pichay during the Surigao del Sur Water Districts Association Fellowship Night (December 12, 2014)

Theme – Water Districts and Governing Policies: Mitigating Towards Climate Change

(GREETINGS)

Just a few days ago, Typhoon Ruby reminded us, in case we have ridiculously short memories of what Yolanda did, that the ill-effects of climate change are here to stay. Although considerably less horrifying in its strength and devastation than Yolanda, Ruby was also another giant. As every one of us is aware by now, typhoons in this part of the globe tend to be stronger. They are the new norm. Comically, some purported experts tend to disavow that these occurrences are the direct consequence of climate change. Others, sounding even more preposterous, still even question if there is, in fact, climate change. Nonetheless, we all agree with most authorities that, "The scientific and policy question is no longer: Is climate change happening? But the real, urgent question we must ask is: What do we do about it?"

Indeed, we ask: What do we do about it? Two words come to my mind: adaptability and mitigation.

Not too long ago, we talked about preventing the occurrence of climate change. But we have since crossed the threshold. We are now on the adaptability phase. One popular quote aptly puts it: "It is not the strongest of the species that survives, nor the most intelligent that survives. It is the one that is most adaptable to change." Although once falsely attributed to Charles Darwin, this phrase carries with it a kernel of truth we all must learn from. It's either we adapt to new realities or we perish.

The other part of the equation is mitigation. We have to continually find ways and means to lessen our carbon imprint and reduce, if not eliminate, our wasteful and destructive ways even as we try to adapt to the present circumstances.

One piece of good news is that there is a vast network of scientists, experts, policy makers, and other concerned individuals and organizations who are continually in dialogue, looking for innovations in a collective attempt to extricate ourselves from the mess we brought ourselves into. Yes, after adaptability and mitigation, the other keyword is innovation.

Every community or every country, in order to survive, must find ways to adapt to new realities and implement the necessary mitigation measures to lessen the impact of disasters. To do this, we must innovate. We think out of the box, as the cliche says.

On the macro level, I am leaning towards the idea of creating some sort of a single institution that will oversee all water-related concerns. It should be one with regulatory and implementation mandates in order to be effective. As we all know several government agencies dip their hands into water issues. There is the National Water Resources Board (NWRB) and the Environmental Management Bureau (EMB) from the Department of Environment and Natural Resources (DENR). You have the Bureau of Soil and Water Management (BSWM) and the National Irrigation Administration (NIA), from the Department of Agriculture (DA). Of course, we have heard about the Local Water Utilities Administration (LWUA)! Then there is the Metropolitan Waterworks

and Sewerage System (MWSS) and many others.

Yes these agencies have pre-defined roles. They have varying degrees of power and responsibilities over water resource management. But many times these roles overlap and create confusion. They are, at times, even conflicting because of the different values and uses that water resources have for the different sectors of society which these agencies respectively serve.

There is a need for a law to create this entity. I understand that there are bills pending in Congress that seek to address water issues. But it appears that they are not broad enough to encompass all significant concerns like the actual implementation of water resource management policies and programs.

But legislation could take years. And for a proposal as comprehensive as this, it could take longer. Meanwhile, the urgency is mounting. Thus, I am of the opinion that an executive order could be issued calling for a stronger and more effective coordination among the concerned agencies. Desperate times call for desperate measures. If the NWRB, as the coordinative and regulatory body for water concerns, is not up to the task, an adhoc committee could be created, perhaps with the president himself as Chair to emphasize the exigency required. The mandates of the agencies will be respected but the focus will be shifted from parochial to a more holistic approach. We innovate.

Most of the time innovation does not entail crafting totally new ways of doing things by ourselves. We just have to open our eyes wide enough and learn from the experiences of others. Not copying the entire foreign model hook, line, and sinker, but adapting it to our own realities

One good practice is from the United States whose Bioterrorism Act requires community water systems to submit a Vulnerability Assessment and an Emergency Response Plan. Adapting this to the Philippine setting, all water districts whether or not availing of funding assistance from the government must be required to submit Vulnerability Assessment (VA) and Emergency Response Plan (ERP). Their primary reason for existence being for the promotion of public health, besides being declared by the Supreme Court as government-owned or controlled corporations (or GOCCs) in the September 1991 case of Davao City Water District, et. al. versus Civil Service Commission et. a/., Water Districts must be under an appropriate government agency for purposes of disaster preparedness, response and management. For lack of a more appropriate government body, I can think for now of the National Disaster Risk Reduction and Management Council (NDRRMC), or the Office of Civil Defense (OCD) as the NDRRMC Secretariat.

These requirements—the VA and the ERP—should be constantly updated and modified, taking into account ever-changing circumstances. Likewise, they must be monitored regularly—internally by a person or group within the Water District itself, and by the NDRRMC or OCD. Report to these documents must be done whenever the concerned Water District experiences the type of calamity it seeks to prevent or respond to.

Why do we need these Vulnerability Assessment and Emergency Response Plan? Basically, this Vulnerability Assessment lists down the events that may cause water system emergencies and prioritize them, for instance, from highest to lowest probable risk. If you are near Mayon Volcano surely your list should contain lava



flow and earthquake, and perhaps put them at the top of your list. The ERP enumerates your capacities, what you have or must have in order to respond to a vulnerability. Know your enemy and yourself and you need not fear the result of a hundred battles, as the oft-quoted Sun Tzu saying goes.

The findings in the VA should obviously be addressed in the ERP. Depending on the complexities of a particular Water District, the ERP should name an Emergency Response Manager, the main contact person or decision maker during a major event, together with his Alternate ER. Should resources permit, an ER team with a well defined command structure must be formed. The ERP will likewise contain the major customers of the Water District, especially those that need to be informed at once in case of water emergencies, like hospitals, and other salient features.

Nonetheless, even without such requirement mandated by law or regulation, Water Districts should take it upon themselves to formulate their own Vulnerability Assessment and Emergency Response Plan. This is no longer business as usual. You owe it to your customers to be prepared in times of disaster.

I also propose that during the meetings of the local disaster risk reduction and management offices, the Water Districts should be represented. In fact, periodic consultations between the Water Districts and the DRRM offices ought to be carried out. These should be a venue for continuous updating and information sharing in order to more effectively serve their common clienteles.

It goes without saying that Water Districts should look after their facilities taking into account the vulnerabilities their jurisdiction may be subject to. The laying of pipes, their maintenance and repair, for instance, should consider every possible eventuality. On your own, you ought to look for ways to improve things, always considering your vulnerabilities. Research is the key. Innovation is a must. Sometimes what otherwise should be minor glitches turn out to be terrible misfortunes just because we fail to or ignore the writings on the wall. And that writing on the wall could be as innocuous as a rusty, leaking pipe.

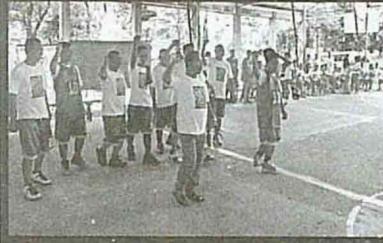
According to the German Watch, the Philippines tops the list of countries most affected by weather-related disasters in 2013. In an index data from 1994 to 2013, the Philippines ranked fifth. I do not wish to dampen the celebratory atmosphere of this gathering. But we need to wake up now and do our share.

Thank you everyone.

Tandag WD hosts 2nd SURWADA Sports fest

The 2nd SURWADA sports fest was a two-day activity hosted by Tandag WD on December 2-3, 2015. This is the second

time where employees of water districts in this province gathered together to showcase their talent in sports and dancing.







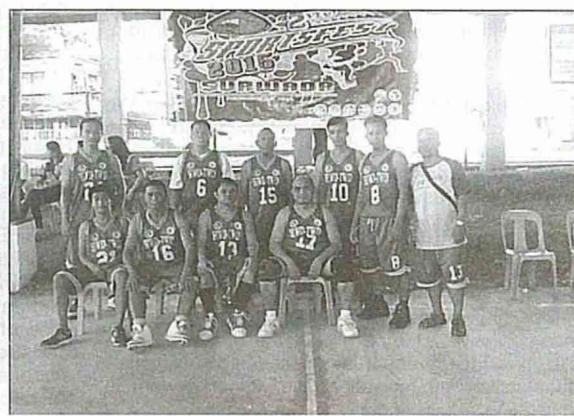




HINATUAN WD AND TAGBINA WD MERGED INTO ONE TEAM TO REPRESENT 2ND SURWADA, INC. SPORTS FEST 2015.







Chess - Champion represented by: Robert C. Esguerra Badminton (Double)

1st Runner-up - represented by: Eleniel A. Barrios/Pablo Encarnacion Table Tennis (Doubles)

1st Runner-up - represented by: Leonides A. Pineda/Dexter B. Nazareno Modern Dance

1st Runner-up - represented by: Hinatuan Water Dist. Male Group Bakya Race

3rd Runner-up - represented by: Hinatuan WD - Tagbina WD Employees Dart 501

3rd Runner-up - represented by: Jonez Quizo/Pablo Encarnacion Tug-of-War (500Kgs.)

3rd Runner-up - represented by: Hinatuan WD - Tagbina WD Employees Basketball

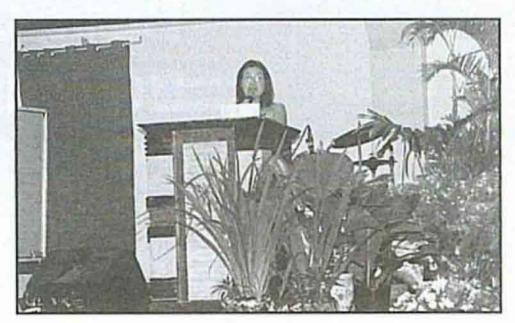
3rd Runner-up - represented by: Hinatuan WD - Tagbina WD Employees

GM Annie Ty tackles CLIMATE CHANGE

Effect of climate change to water resources was discussed by Ms. Annie O. Ty, General Manager (GM) of Tandag Water District, when she was invited as one of the presenters during a symposium on the issue that was launched by the San Nicolas de Tolentino Cathedral Service Committee in coordination with Social Action Center-Diocese of Tandag at Saint Theresa College Covered Court, Tandag City on November 29, 2015.

GM Ty gave a brief description about global warming and discussed environmental impacts due to climate change where she cited extreme weather events such as Super Typhoon Yolanda, floods, landslides and drought in different areas of our country. She discussed as well the efforts of various organizations around the world and its related projects to mitigate this phenomenon.

Giving emphasis on the impact of climate change on water resources, GM Ty explained the situation in Tandag, that when sea level rises especially during the dry season where rivers run dry, saline intrusion in Tandag River occurs, greatly affecting the supply. Another scenario is the decreased volume of water flowing thus the Districts gravitational sources



(Ihawan Creek I & II, Mangyan Creek I & II and Andanan Creek) are affected as well.

Eventually, GM Ty stressed that the mitigation and adaptation of climate change lie in our hands, who all use a very important resource to live–WATER.

CIVIL SERVICE COMMISSION HELD SPMS ORIENTATION SEMINAR

The Civil Service Commission conducted a two-day SPMS Orientation Seminar last October 16–17, 2014 at KMFI Training Center, MEDEVCO, Lianga, Surigao del Sur.

The Orientation Seminar attended by 35 delegates who were General Managers, Administrative, Commercial, Operation/Technical, and Finance officers and employees all Categories D Water Districts from Lianga, Hinatuan and Tagbina.

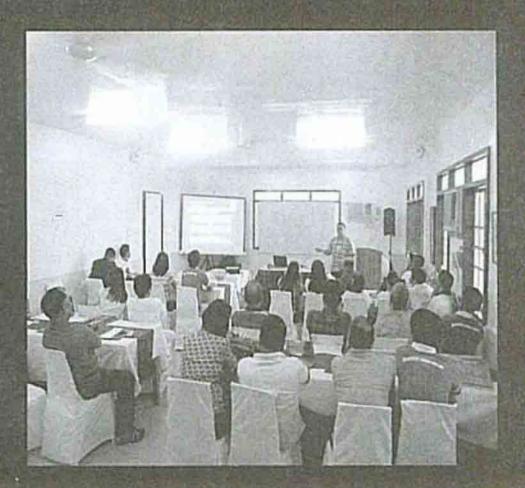
Mrs. Ruth Cabilogan-Beniga and Mr. Christopher C. Mabale, both Civil Service Commission Directors of Surigao del Sur and Agusan del Norte respectively, served as the facilitators of the orientation seminar provided the participants with the proper guidelines for the implementation of the Agency's Strategic Performance Management System (Agency-SPMS) as articulated by CSC Resolution No. 1200481 and CSC MC No. 06, s. 2012. They had joined effort and divided the two-day topic on first day such as: Strategic Performance Management System (SPMS), Legal

Basis, Enabling Mechanism, Key Players and Responsibilities and Performance Planning and Commitment; second day such as: Performance Monitoring and Coaching, Performance Review and Evaluation, and Performance Rewarding and Development Planning.

Mrs. Ruth C. Beniga, CSC Director II of Surigao del Sur inculcates to the participants that the Orientation Seminar will be the vital tool to spearhead the establishment and implementation of the Agency SPMS provided by its manual formulated.

After the seminar proper, Mr. Wilfredo G. Sanchez, General Manager of host Water District, Lianga, encouraged the participants to raise questions with regards to their valuable concerns and further guidelines on how and when to implement pilot-testing in their respected offices.

Civil Service Commission Director II of Agusan del Norte, Christopher C. Mabale finally emphasized that all phases and components of SPMS are considered necessary; their careful and meticulous formulation from planning to actual implementation will redound to an efficient and effective system in any office. However, the success of which relies on the people who are responsible for implementing it. Although all employees of an organization are important in the realization of the organizational goals and direction, the creation of a Performance Management Team that will oversee the implementation of the SPMS will be critical to the success of this system. In addition, processes are established to ensure the smooth implementation of this system.



Bislig City's SP adopts the 10-year **BCWMC Plan for Sian Watersheds**

The Sangguniang Panlungsod of Bislig City adopted the 10-year Bislig City Watershed Management Plan for Sian Watersheds through Resolution No. 2015-533 last September 29, 2015 during the 108th Regular Session of the Sangguniang Panlungsod, Bislig City.

The said watershed management plan is significantly formulated to manage, rehabilitate, and protect the Sian Watersheds in the context of multi-use approach through participative management of the key persons and various stakeholders for a sustainable quality water supply of the city.

Further, this is an important guiding tool for the Bislig City Watershed Management Council (BCWMC) and the various stakeholders for effective management of Sian Watersheds to the sustainability of the water supply of the locality.

Hon. Alfredo J. Carmelo, Hon. Romeo F. Cacayan, Hon. Pedrito R. Sulapas, Hon. Ben V. Almanon, Hon. Geoffrey G. Cagakit, and Hon. Jonas A. Cacayan sponsored the Resolution No. 2015-533.

Bislig City Water District is extremely grateful for the adoption because this is the definitive and long term solution to the sustainable access of safe and clean water of the residents of Bislig City. Moreover, the BCWMC invites all organizations and individuals in Bislig City to adopt a site in the Sian Watershed



10 WATER CONSERVATION TIPS



Monitor and repair leaking faucets and pipelines in the house and in all establishments.



Don't let water overflow when laundering, washing plates, watering plants, and cleaning vehicles.



Don t let water run freely when shaving or brushing teeth. Use a glass instead.



the water tank properly. Don't let water overflow. Adjust the flushbometer or float to the water level just enough for flushing.

night before



Discourage children from playing with water while bathing. Avoid taking long showers.



Rinse water for wetting plants or cleaning vehicles.



During water interruption, make sure to close faucets to avoid wastage upon resumption of supply.



Save rainwater in clean and covered containers and use it to clean surroundings, wash vehicles, clothes and rags, bathe pets and water plants.



Immediately report water meter and street leaks to the Tagbina Water District.