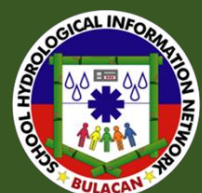


PAMAHALAANG PANLALAWIGAN NG BULACAN
PROVINCIAL DISASTER RISK REDUCTION and MANAGEMENT COUNCIL

12th **SHINE**
Conference

DECEMBER 6, 2021 VIA ZOOM APPLICATION



I. Rasyonale

Ang School Hydrological Information Network (SHINe) Program ay nasa ika-labintatlong (13) taon na ng pagtataguyod at patuloy na ipinatutupad sa panahon ngayon ng *New Normal* ng Pamahalaang Panlalawigan ng Bulacan, Department of Education-Bulacan at Pampanga River Flood Forecasting and Warning Center (PRFFWC) ng PAGASA.

Isa ito sa mga mahahalagang aspeto ng *Community Based Flood Mitigation and Management Program (CBFMMP)* ng Lalawigan kung saan ang benepisyaryo ng *SHINe*, bagamat mayroong pandemya pa sa ngayon, ay patuloy pa ring nagbibigay ng datos ukol sa *rainfall*, kalalagayan ng panahon lalo na kapag mayroong bagyo at nagbabahagi ng kaalaman sa *DRRM-CCA* sa kanilang mga lugar/komunidad.

Ang mga datos mula sa *SHINe* ay isa sa mga nagiging batayan upang makapagbigay ng maaga o agarang babala sa mga posibleng maaapektuhan ng pagtataas ng tubig sa ilog, *inclement weather* o sa pagdaan ng *tropical cyclones*. Dagdag pa rito ang *SHINe* ay isa sa mga nagsisilbing *backup* ng *Communications, Command and Control Center (C4)* ng Lalawigan ng Bulacan dahil kung sakaling mawalan ng *power* o kuryente ay makakukuha pa rin tayo ng datos mula rito sa kadahilanan na ang mga *Digital Rain Gauge* ay *manually observed* ng mga mag-aaral/*adviser* at nagbibigay ng obserbasyon mula sa mga nasabing *rain gauge*.

May mga bagong *rain gauges* na ipapalit sa mga kasalukuyang *rain rauges* ng mga paaralan na sa katagalan ay nasira na o nagkakaroon ng *malfunction* at hindi na *accurate* ang mga naibibigay na datos. Dagdag pa rito may mga *prototype rain rauges* naman na magsisilbing *back-up* sa pagkakataong masira ang mga *digital rain gauges* ay makakakuha pa rin ng *rainfall data* ang mga *SHINe schools*.

II. Ang SHINe 12th Conference

Upang maipagpatuloy ang pagpapatupad ng programa sa panahon ng Bagong Normal ang *Provincial Disaster Risk Reduction and Management Office (PDRRMO)* ay isinagawa ang *12th SHINe Conference* sa pamamagitan ng *Online Zoom platform*. Ilan sa paksang tinalakay ay ang *Program Re-Orientation at Distribution* ng mga bagong *Rain Gauges at Prototype Rain Gauges*. Ang pangyayari ay naganap nuong umaga ng Disyembre 06, 2021.

Layunin nito na mapanatili ang magandang adhikain ng programa at makatulong sa *DRRM programs* ng lalawigan kahit sa ngayong panahon ng pandemya.

III. Layunin

1. Magsagawa ng *re-orientation on Guidelines on Implementation of School Hydrological Information Network (SHiNe) program to all SHiNe beneficiaries.*
2. Makapag bigay ng *Digital at Prototype Rain Gauges* sa mga piling benepisyaryo ng *SHiNe* na higit na kailangang mapalitan ang mga *Digital Rain Gauges.*
3. Makakuha muli ng *accurate na rainfall data* sa mga *SHiNe School beneficiaries.*
4. Mapagpatuloy o *ma-sustain* ang pagpapatupad ng programa sa lalawigan.

IV. Program

PROVINCIAL GOVERNMENT
PROVINCIAL DISASTER RISK REDUCTION AND MANAGEMENT COUNCIL
PDRRMC Operation Center,
Brgy. Guinhawa, City of Marikina

911 (Bulacan 911 Hotline)
(044) 791 - 0511

PROVINCIAL GOVERNMENT OF BULACAN
OFFICIAL SEAL

DepED
DEPARTMENT OF EDUCATION

BULACAN RESCUE 911
BULACAN RESCUE 911
BULACAN RESCUE 911

PROVINCIAL GOVERNMENT OF BULACAN
OFFICIAL SEAL

12th SHiNe Conference

PAMAHALAANG PAMALAWIGAN NG BULACAN
PROVINCIAL DISASTER RISK REDUCTION and MANAGEMENT COUNCIL

Via Zoom Meeting Application (Meeting ID: 4064063410
Password: SHiNe2021) & Broadcasted through Facebook Live

December 6, 2021 | 9:00 A.M.

An Invitation

"Sipag at Tapat na Naglilingkod sa Inyo."
#ThePeoplesGovernor
danielfernando.bulacan www.bulacan.gov.ph

PROVINCIAL GOVERNMENT OF BULACAN
OFFICIAL SEAL

PROVINCIAL GOVERNMENT OF BULACAN
OFFICIAL SEAL

PROGRAMME

PART I PRELIMINARIES

8:00AM | REGISTRATION PDRRMO

9:00AM | OPENING PROGRAM

INVOCATION : AUDIO VISUAL PRESENTATION

NATIONAL ANTHEM : AUDIO VISUAL PRESENTATION EMCEE

ACKNOWLEDGEMENT OF GUESTS AND OTHER INVITEES

OPENING REMARKS

Ms. FELICISIMA L. MUNGCAL
Local DRRM Officer

Ms. ANTONIA V. CONSTANTINO
Provincial Administrator & Vice Chair on Preparedness, Prevention and Mitigation

MESSAGE

HON. DANIEL R. FERNANDO
Governor and PDRRMC Chairman

GOVERNOR'S MESSAGE

PART II PROGRAM PROPER

10:00AM | Presentation on

- ❖ Provincial DRRM System in the New Normal
- ❖ Weather/Climate Outlook
- ❖ SHiNe Re-Orientation
- ❖ Distribution of Digital and Prototype Rain Gauge

PART III CLOSING

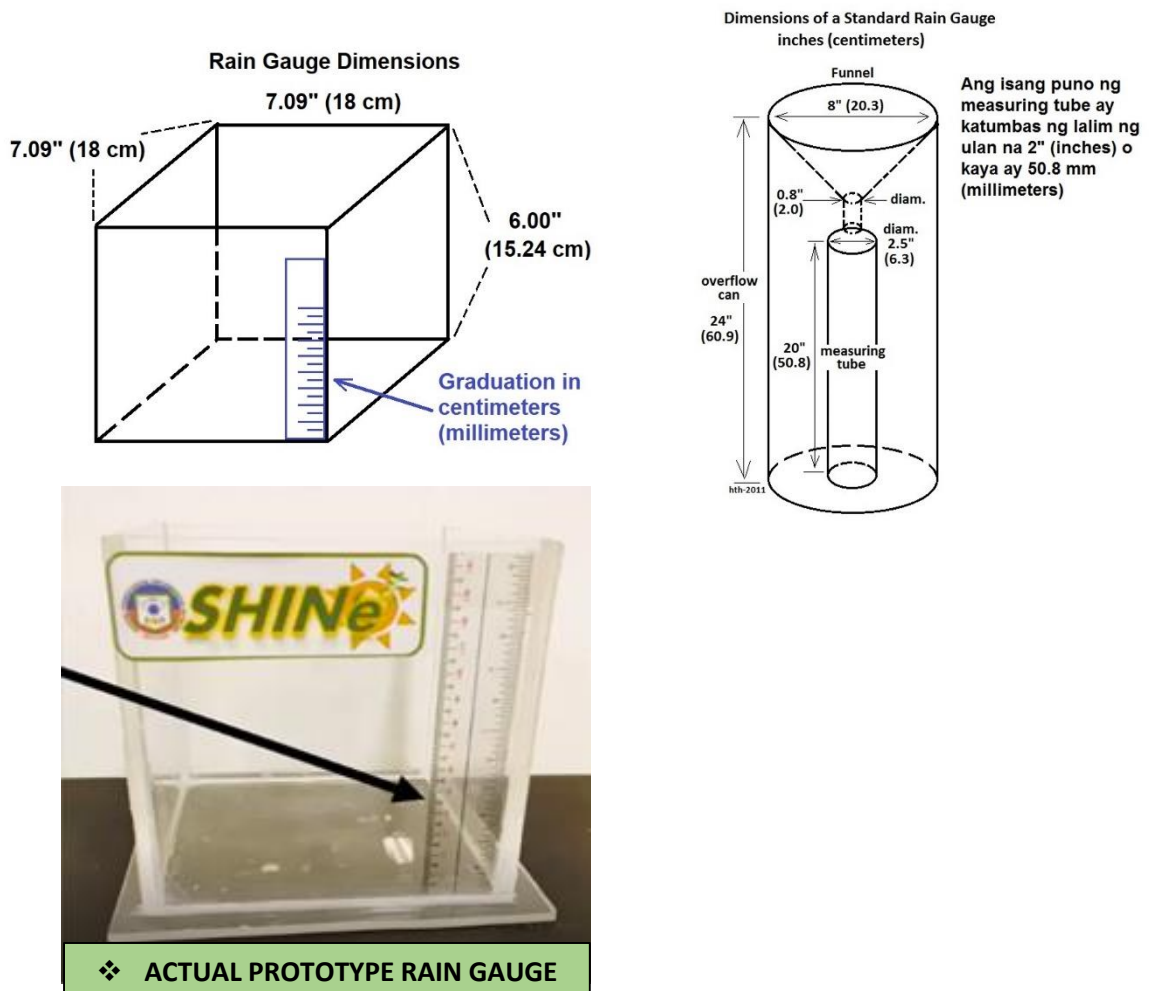
Mr. BRYAN CYRO I. VELASCO
Master of Ceremony

V. Presentations

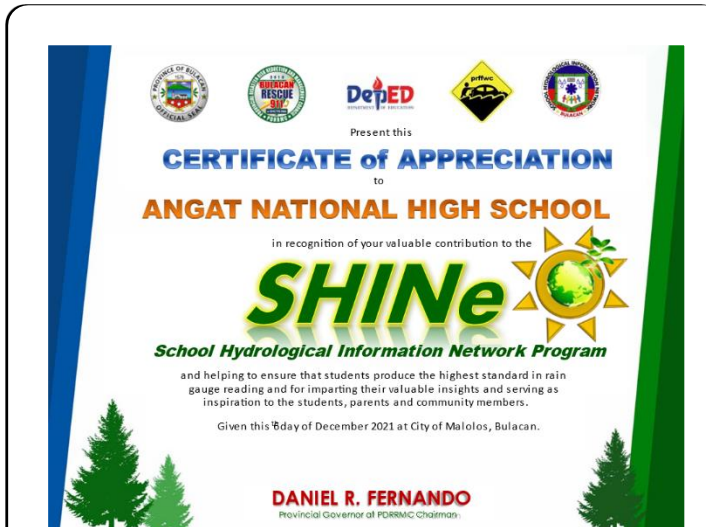
1. Provincial DRRM System in the New Normal
2. Weather / Climate Outlook
3. SHINe Re-Orietation
4. Distribution of Digital and Prototype Rain Gauges

VI. Ang Prototype Rain Gauge:

Ang paggamit ng *prototype rain gauge* ay isang kasagutan sa madalas na kakulangan o hindi pag sumite ng datos ng obserbasyon ng pag-ulan ng mga *SHINe school beneficiaries*. Ito'y sa kadahilanan na ang gamit nilang *digital tipping-bucket rain gauges* ay mas madalas nang masira lalo na sa mga *electronics* nitong mga parte. Makikita sa baba ang pag hahambing ng isang standard rain gage at ang ipapamahaging prototype rain gage sa mga *SHINe school beneficiaries*:

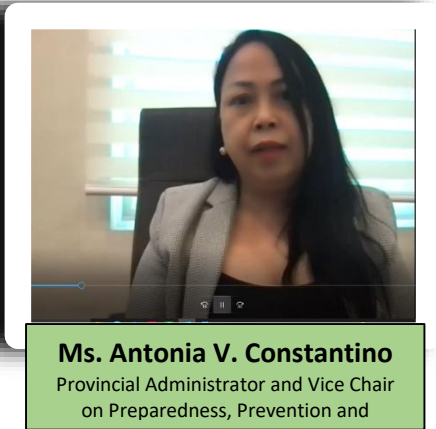


VII. Certificate of Appreciation and Recognitions



VIII. Attendees

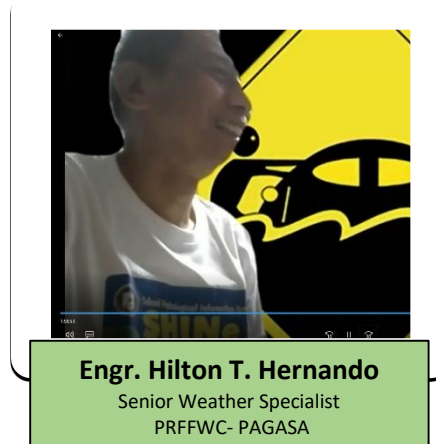
❖ *Guests, Speakers and Facilitators*



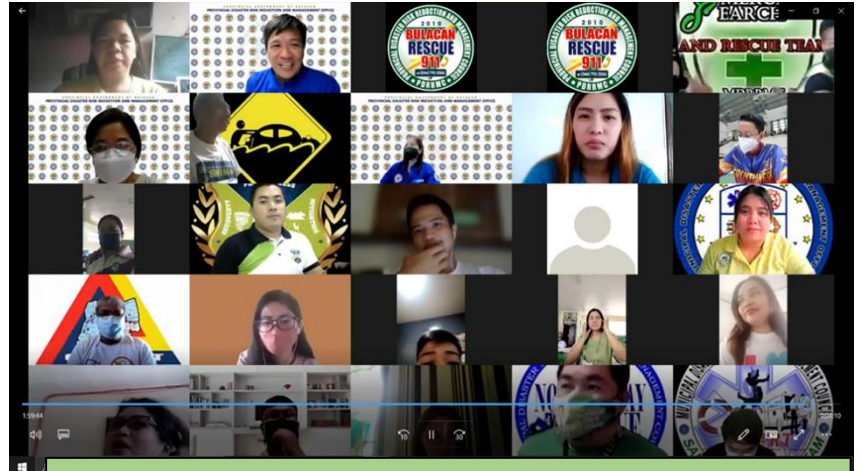
Ms. Antonia V. Constantino
Provincial Administrator and Vice Chair
on Preparedness, Prevention and



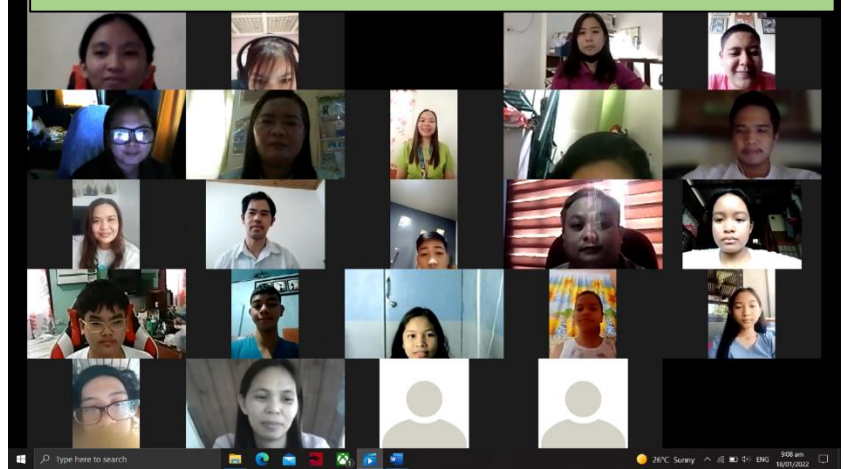
Ms. Felicisima L. Mungcal
Local DRRM Officer



Engr. Hilton T. Hernando
Senior Weather Specialist
PRFFWC- PAGASA



**School Hydrological Information Network Beneficiaries
(Students & Advisers) & C/MDRRM Officers**



**Ms. Rita A. Libiran (LDRRMO IV)
& ATD Staff**

❖ School Beneficiaries (Students and Advisers)

	Full Name	School Name	Grade Level / Position	Sex
1	Abigail C. Placio	John J. Russell Memorial High School	SHINE Adviser	Female
2	Anacel P. Figuracion	Assemblywoman Felicita G. Bernardino Memorial Trade School	SHINE Club Adviser	Female
3	Ruel S. Reyes	Sta. Monica National High School	JHS/Teacher III	Male
4	Paulina B.Censon	Frances Elementary School	Grade 4/ Teacher 1	Female
5	Amy L. Saguin	Dr. Felipe De Jesus National High School	Adviser	Female
6	Ma. Lourdes C. Feliciano	Balagtas National Agricultural High School	Grade 10	Female
7	Mariecris S. Marquez	Bunsuran National High School	Club adviser	Female
8	Lorena D. Dela Cruz	Frances National High School	SHINE Adviser	Female
9	Edison Jay D. Carpio	Hagonoy East Central School	Grade 3 - Teacher 1	Male
10	Iesha Rhain G. Rodriguez	Bunsuran National High School	STE-10/ Representative	Female
11	Lilaine S. Banarez	Arsenio Santos Memorial Elementary School	Teacher 1	Female
12	Carmel M. Caliwliw	Guiguinto National Vocational High School	Teacher III	Female
13	Mon Eric A. Lomefa	Virgen delas flores high school	Teacher III	Male
14	Justine Raphael DC. Santiago	Dr. Felipe De Jesus National Highschool	10 / P.I.O.	Male
15	Arlina S. Itchon	F. Mendoza Annex	Grade 4/ Teacher II	Female
16	Mycaella Nicole Camacho	Dr. Felipe de Jesus NHS	Grade 10/ President	Female
17	Berna Marie A. Toñacao	AFGBMTS	10-STE	Female
18	Tatiana Halle Marquez	Obando National High School	Grade 7	Female
19	Farrah Jane B. Gonzales	Vedasto R. Santiago High School	Shine Adviser	Female
20	Jasleen M. Domingo	Frances Elementary School	Grade 6	Female
21	Alena Belle F. Dionisio	Doña Candelaria Meneses Duque National High school	Grade 8 science club	Female
22	Bea Laamie C. Silanga	Bunsuran National High School	Grade 9/P.R.O	Female
23	Ruby Mae S. Dela Cruz	Vedasto R. Santiago High School	Grade 12 / Secretary	Female
24	Aldrin R. Angeles	Sto. Cristo National High School	Grade 7 - Teacher I	Male
25	Arlene C. Cruz	Bajet-Castillo High School	Grade 9/ Teacher III/ SHINE Adviser	Female
26	Jaifah Lei G. Pagulayan	Frances Elementary School	Grade 5	Female
27	Alexa Nadine V. Pagtalunan	Guiguinto National Vocational High School	Grade 11	Female
28	John Paul S. Navarrete	Frances National High School	10 President	Male
29	Lordcedrich A. Mauricio	AFGBMTS	Grade 9 President	Male
30	Monica L. Perez	Hagonoy West Central School	Grade 3	Female
31	Ronalyn S. Acuña	Akle High School	Teacher	Female
32	Rhoda May Dela Cruz	Akle High school	Grade 10/student	Female
33	Abby May F. Sumaway	Akle High School	Grade 10	Female
34	Jay-an P. Villarama	Angat National High School	Teacher II	Male
35	Hilton T. Hernando	PRFFWC	Chief	Male

36	Paulen Gied M Concepcion	Doña Candelaria Meneses Duque National High School	10- SHINe President	Female
37	Maria Ria H.Manalo	Doña Candelaria Meneses Duque National High School High School	Grade 7/Teacher 3	Female
38	Zoey Sean Galvez	Hagonoy West Central School	Grade 6	Male
39	Margarette Cyril I. Duran	Bulacan PDRRMO	LDRRMO I	Female
40	Nicole R. Dugtong	Doña Candelaria Meneses Duque National High School	Grade 11 Representative	Female
41	Nicole P. Santos	DCMDNHS	Grade 10- representative	Female
42	Blanca D. Mateo	General Gregorio Del Pilar Integrated School	Grade 9 - Teacher III	Female
43	Ella Marie R. Magana	Frances National High School	Grade 11/Vice President	Female
44	Ara Merlen B. Mendoza	Doña Candelaria Meneses Duque National High School	Gr.11 / SHINe Secretary	Female
45	Irish Mae V. Lubrin	GNVHS	10-Tanguile	Female
46	Reivilyn M. Puerto	Meycauayan National High School Annex	Teacher I	Female
47	Liberty Aimee R. Umali	Bulacan State University	2nd Year College, Associate Treasurer YESoc	Female
48	France miguel G galang	MNHS Annex	8	Male
49	Nina Ricci Dr. Martin	MNHS Caingin Annex	Gr.8	Female
50	Franve miguel g galang	Meycauayan National High School Annex	8	Male
51	Mhyca B. Sto. Tomas	Obando School Of Fisheries	Grade 8	Female
52	Samantha Nicole G. Baro	F. Mendoza (ANNEX)	Grade 4	Female
53	Gerardo Oliver Belen	LGU Calumpit / MDRRM Office	Local DRRM Officer III	Male
54	Marvin DC. Sambilay	Bulacan State University	1st Year	Male
55	Irish Mae V. Lubrin	Guiguinto National Vocational High School	Grade 10	Female
56	Akira color a. Lustre	F. Mendoza annex	Grade 3 kindness	Female
57	Anthony G. Rivera	Bunsuran National High School	Grade 10/ Teacher 2	Male
58	Mia Cheldy C. Basa	John J. Russell Memorial High School	Grade 7 Gold	Female
59	Raymon O. Austria	Bunsuran National High School	Local DRRM Officer III	Male
60	Arceli M. Leonardo	Municipality of Pulilan DRRM Office	LDRRM Officer	Female
61	CASTRO MARVIN LAZANA	MDRRMO BALIWAG	N/A	Male
62	Marco Antonio Fermin C. Critica	Obando School of Fisheries	Grade 8	Male
63	Chryz Lennon Dane Sanchez	Obando School of Fisheries	Grade 8	Male
64	Agapito, Mark Alex	AFGBMTS	Grade 9	Male
65	Ruth R. Santos	Arsenio Santos Memorial Elementary School	Grade 6 Teacher III	Female
66	John Paul V. Adriano	Calumpit Municipal Disaster Risk Reduction and Management Office	MDRRMO Staff / Administrative Aide	Male
67	Mary Gina D. Pimentel	Fortunato F. Halili National Agricultural School	Grade 8/Shine adviser	Female
68	Ma.Joanna F. Cabral	Vedasto R. Santiago High School	Grade 12/Encoder	Female
69	James Wayne M. Santos	Angat National Highschool	Grade7 -student	Male
70	Karen Roza L. Dar	JJRMHS	7	Female
71	Elyssa Sandra C. Adona	Arsenio Santos Memorial Elementary School	V-RIZAL	Female
72	Empress Sheryne S. Calalang	Obando National High School	Grade 9	Female

73	Miel Elijah M. Samson	Arsenio G. Santos Memorial Elementary School	Grade 5	Male
74	Jaira G Dogelio	Angat National High School	Grade 8	Female
75	Marrian Hazel V. Maniquiz	John J Russell Memorial High School	Grade-9 /Shine President	Female
76	Justine Raphael DC. Santiago	Dr. Felipe De Jesus National Highschool	10 / P.I.O.	Male
77	John Rey G. Sanchez	Fortunato F. Halili National Agricultural School	Grade 9	Male
78	Leo I. Moral Jr.	Obando School of Fisheries	SDRRM Coordinator	Male
79	Romel M. de Jesus	Obando National High School	Shine Adviser	Male
80	Ryza Mae M. Mar	Fortunato F. Halili National Agricultural School	Grade 10 SHINe President	Female

**Thank you and see you all on our next SHINe conference!!
To everyone: Stay Healthy, Stay Safe, Stay Strong, Have Faith.**

