

Sta. Monica

National High School

SHINE

(School Hydrological Information Network)

Background



The Bulacan **SHINE** (School Hydrological Information Network) Program is a joint activity initiated by the Provincial Government of Bulacan thru its **Provincial Disaster Management Office** (PDMO) and the **DepEd** (Department of Education) of Bulacan with the continuous support and guidance of the **Pampanga River Flood Forecasting & Warning Center** (PRFFWC) of **PAGASA**. They passed by our school at year 2012 and held a seminar inculcating students about the relevance of weather forecasting and rainfall measurement. They also shared their knowledge in disasters and typhoon tracking. Their advocacy are followed by members until these days by teaching their fellow students what they have learned.

HOPE Team

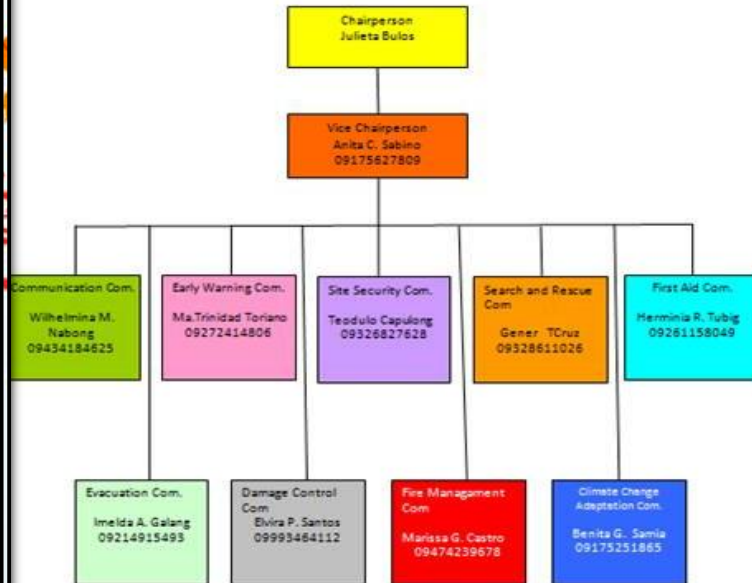


HOPE Team – which stands for *Helping Other People in times of Emergencies* – is the official school group in cooperation of **SHINe** and **Yes-O Club** in implementing various activities which tend to enlighten students of Sta. Monica National High School in the concepts related to **DRR, SWM, CCA** etc. This group originally started year 2011 and continues until now. We have exactly 50 members, officers and different committees for students and faculty members.

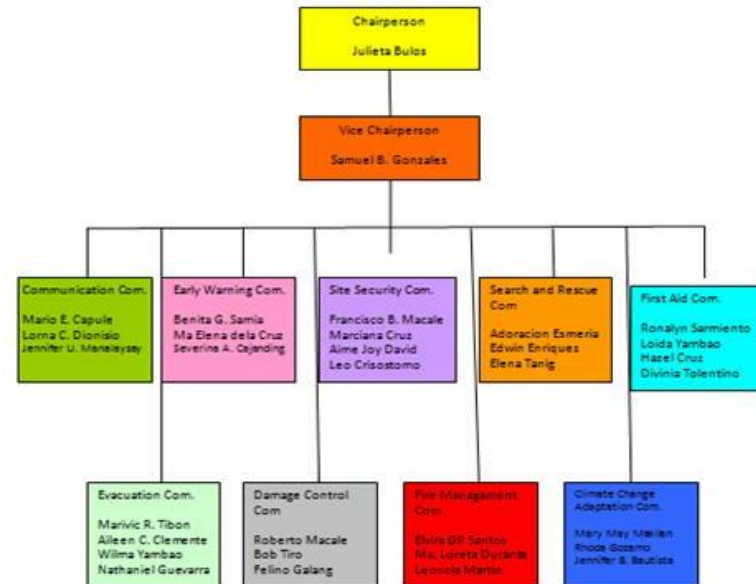
Officers & Committees



STA MONICA NATIONAL HIGH SCHOOL
Hagonoy, Bulacan
School Disaster Risk Reduction Management Group



STA MONICA NATIONAL HIGH SCHOOL (Annex)
Hagonoy, Bulacan
School Disaster Risk Reduction Management Group

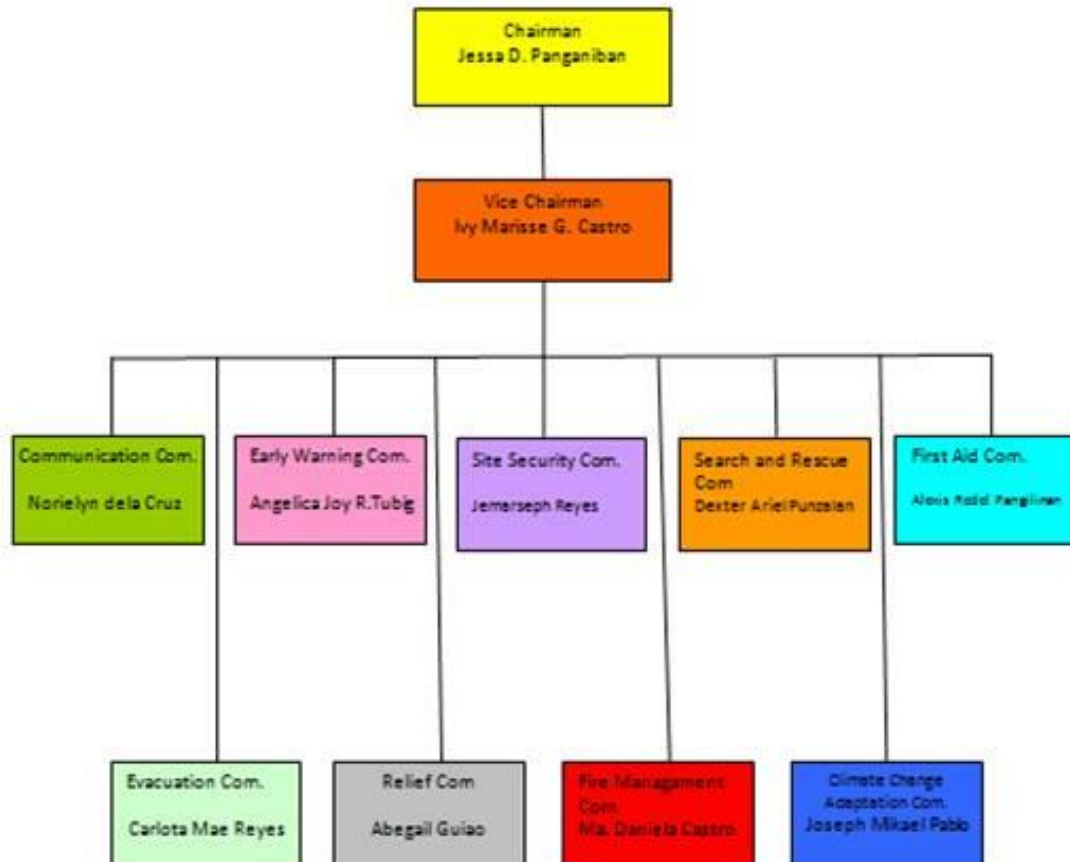


STA MONICA NATIONAL HIGH SCHOOL

Hagonoy, Bulacan

Student Emergency Response Team (SERT)

(HOPE)



Bulletin Board



Activities



- Echo Seminars

- *Every year, HOPE members are assigned to teach Grade 7 students about topics related to disasters, climate change, and solid waste managements.*



Jingle Making

Students composed and presented their jingles about Disaster Risk Reduction and Climate Change Adaptation.



- Earthquake Drill





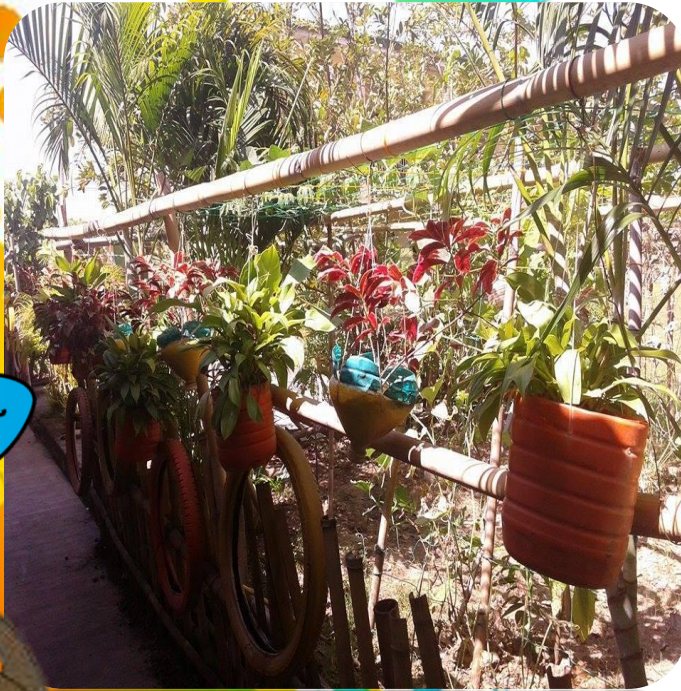
• Fire Drill





• Containerized Gardening





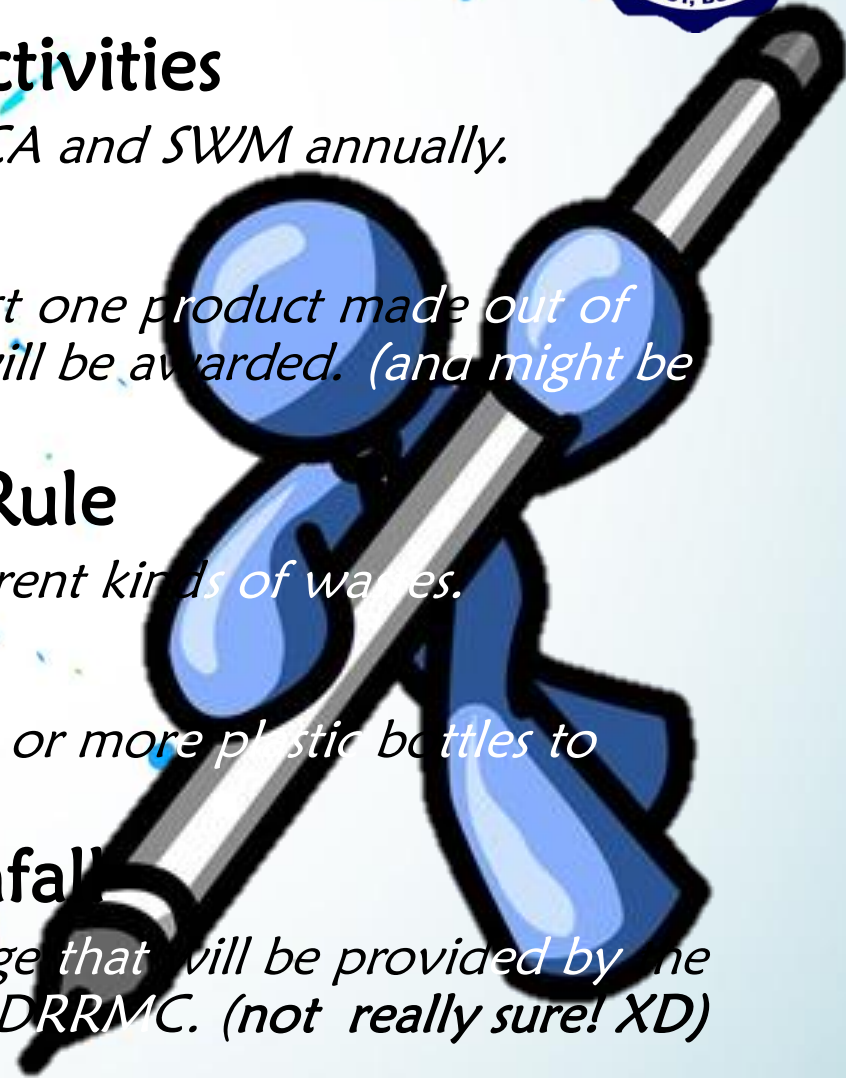
SHINe Conference



Plans



- **Continuous contests and activities**
 - *Uninterrupted actions about DRR, CCA and SWM annually.*
- **Recycling Project**
 - *All sections are required to pass atleast one product made out of recycled scraps. And the first placer will be awarded. (and might be given prizes!)*
- **Solid Waste Management Rule**
 - *Providing separate trash bins for different kinds of wastes.*
- **Improvised Life vest**
 - *Each students must bring atleast three or more plastic bottles to create an improvised life vest.*
- **To continue measuring rainfall**
 - *With the help of new digital rain gauge that will be provided by the twin effort of save the children and PDRRMC. (not really sure! XD)*



Problems Encountered



- **Different schedules of classes**
 - *Due to shifting classes in the Main Campus.*
- **Separate campuses**
 - *Grade 7 and 9 students are in the Main Campus and Grade 8 and fourth years are at the Extension.*
- **Insufficient space**
 - *Activities like containerized gardening cannot be performed appropriately in the Main Campus.*
- **Defective rain gauge**
 - *Incapable of measuring rainfalls because of the malfunctioning rain gauge.*



Lessons Learned



- **Measuring rainfall**
 - *We can already measure rainfall by the aid of rain gauge.*
- **Proper conducting of drills**
 - *Members of H.O.P.E team can already apply the concepts that we learn from various conferences.*
- **Containerized gardening**
 - *Having a clean and green environment is not a hindrance through the use of containerized gardening, although we, Hagonoños frequently experience high tides.*
- **We become leaders**
 - *All members are not only ordinary members, but most of us consider ourselves as leaders.*



“

Coming together is a

beginning.

Keeping together is a

progress.

Working together is

success.”

- *Henry Ford*



Sta. Monica

NATIONAL HIGH SCHOOL

Thankyou for

listening!

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Members and officers

PREPARED BY: