RESILIENCE WORKSHOP FOR LOCAL GOVERNMENTS (TRAINING OF TRAINERS)

Summary Report

MAY 26-28, 2021

PROVINCE OF MAGUINDANAO

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UCLG ASPAC
United Cities and Local Governments Asia-Pacific

ASIAN INSTITUTE OF MANAGEMENT

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Executive Summary

The World Risk Report 2018 and the United Nations Office for Disaster Risk Reduction (UNDRR) Status Report of 2019 cites that the Philippines is ranked third among all the countries with the highest risk. At least 60% of the country's total land area is exposed to multiple hazards, and 74% of the population is susceptible to their impact, mainly because of its geographic location. The Philippines is located in the "typhoon alley" or the "typhoon belt," a tract of the Pacific Ocean where cyclonic storms are generated and sitting within the Pacific Ring of Fire between the Eurasian and Pacific tectonic plates, earthquakes and volcanoes are posing a danger to the safety of the inhabitants.

On January 30, 2020, the Philippines reported its first confirmed case of COVID-19, a Chinese national with a recent travel history in China. Cases started to increase in several locations, causing the Enhanced Community Quarantine (ECQ) declaration announced by President Rodrigo Roa Duterte during his Address to the Nation on March 12, 2020. He issued Presidential Proclamation No. 922, S 2020 declaring a State of Public Health Emergency throughout the Philippines due to the Coronavirus Disease 2019 (COVID-19), and the Code Alert System for COVID-19 was raised to Code Red Sublevel Two (2) following the recommendation of the Department of Health (DOH) and the Inter-agency Task Force for the Management of Emerging Infectious Diseases. Further, Presidential Proclamation No. 929, S 2020, declared a State of Calamity throughout the Philippines.

The risks that the country is currently facing are convoluted. Therefore, it is necessary to develop the competencies for adaptive and positive behavior to deal effectively with the demands and challenges of this VUCA world.

The AIM EMDRCM Cohort 2 Interns of the United Cities and Local Governments Asia Pacific (UCLG ASPAC) held a Resilience Workshop for Local Governments - Training of Trainers on May 26-28, 2021, at the Province of Maguindanao.

The workshop included personal and global management perspectives, exposure to solving real-world problems through workshops and group dynamics. It focused not only on capability building but also on a platform to discuss critical PPAs for disaster risk and crisis management. Furthermore, the workshop intended to address the gap between the available national policies and mandates by creating a bottom-up approach that would enable the people in the grassroots to adhere to early action. A collective/collaborative effort between the top and bottom levels will pave the way to disaster preparedness and resilience.

I. Introduction to Resilience Training for Local Governments

In line with Disaster Risk and Crisis Management, the Asian Institute of Management Interns were tasked to review the United Cities and Local Governments (UCLG) Resilience Module and propose ways to localize and implement it in the Philippines.

- Review the UCLG Resilience Module 1
- Design a Localized Resilience Module for implementation in the Philippines
- Implement a Resilience Workshop TOT for Maguindanao

II. Background

Following the Resilience Module 1 localization discussions, the AIM EMDRCM Cohort 2 Interns from Asian Institute of Management proposed the Resilience Workshop for Local Governments – Training of Trainers in the Province of Maguindanao. It is a hybrid implementation where the LGU participants will gather in one place to attend the activities, while the speakers will deliver their lectures thru zoom.

In general, the TOT aims to:

1. Develop their capacities for leadership and use them responsibly in their organizations and their respective communities.
2. Be able to lead others and demonstrate positive communication skills to encourage others, share ideas, and build alliances.
3. See themselves as role models and demonstrate consistent behavior with the core values presented in the program.
4. Develop programs and projects that would address and advance the current issues during this trying time.
5. Create programs of instruction that are easily understandable for the people in the community.
6. Increased resilience and advocates of sustainable and inclusive development.

III. About this Report

The report intends to provide an overview of the focal issues, interests, action plan, and program of instructions during the TOT.

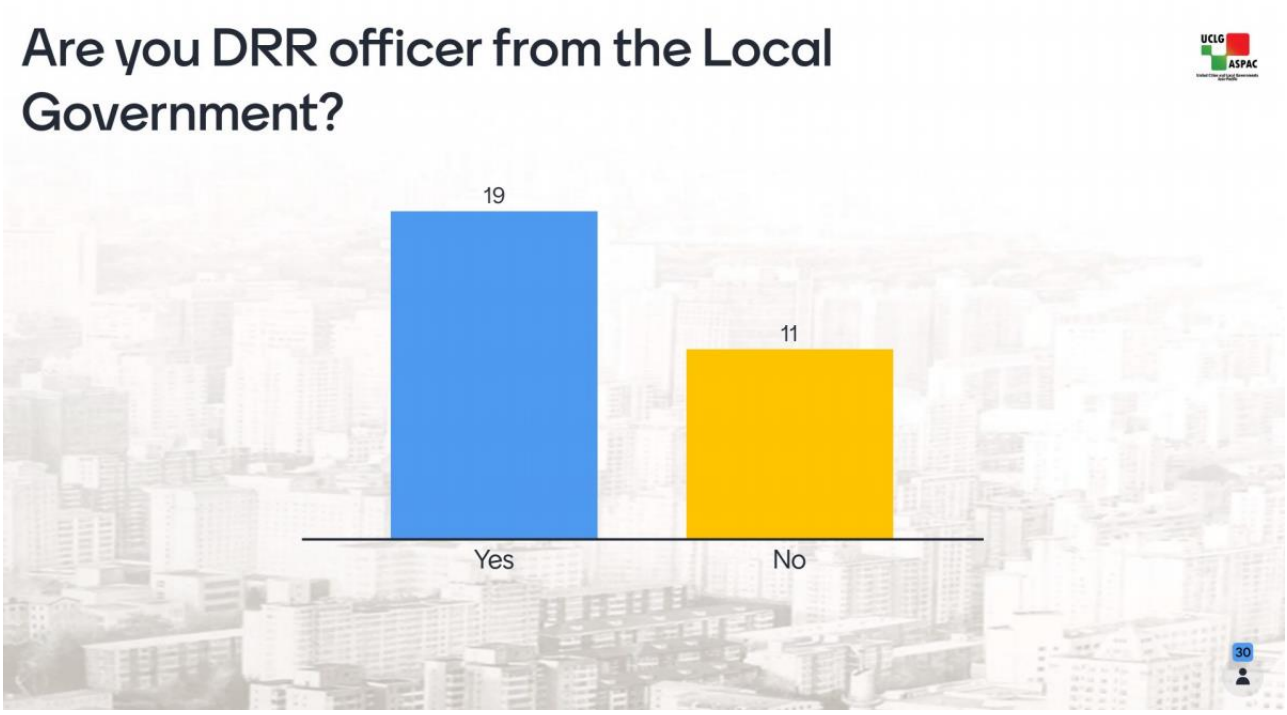
IV. Summary of Discussions and Proposed Practice Groups/Learning Collaborations

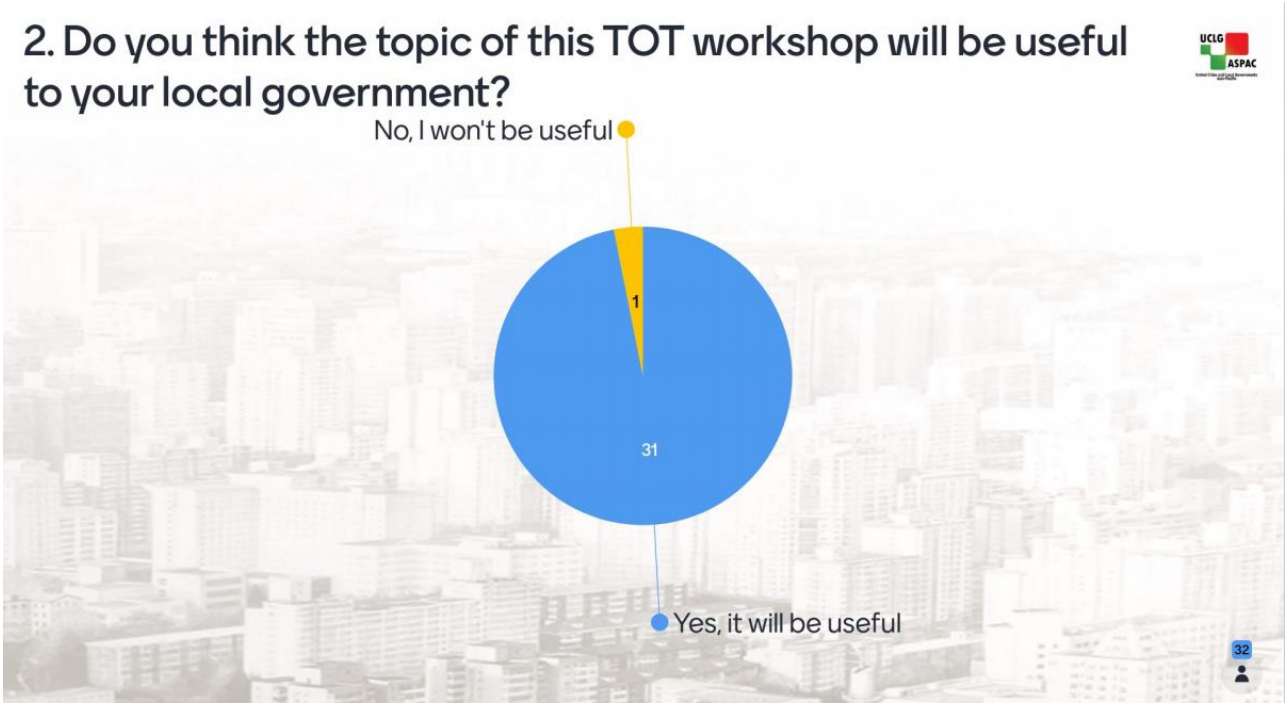
DAY 1 – MAY 26, 2021

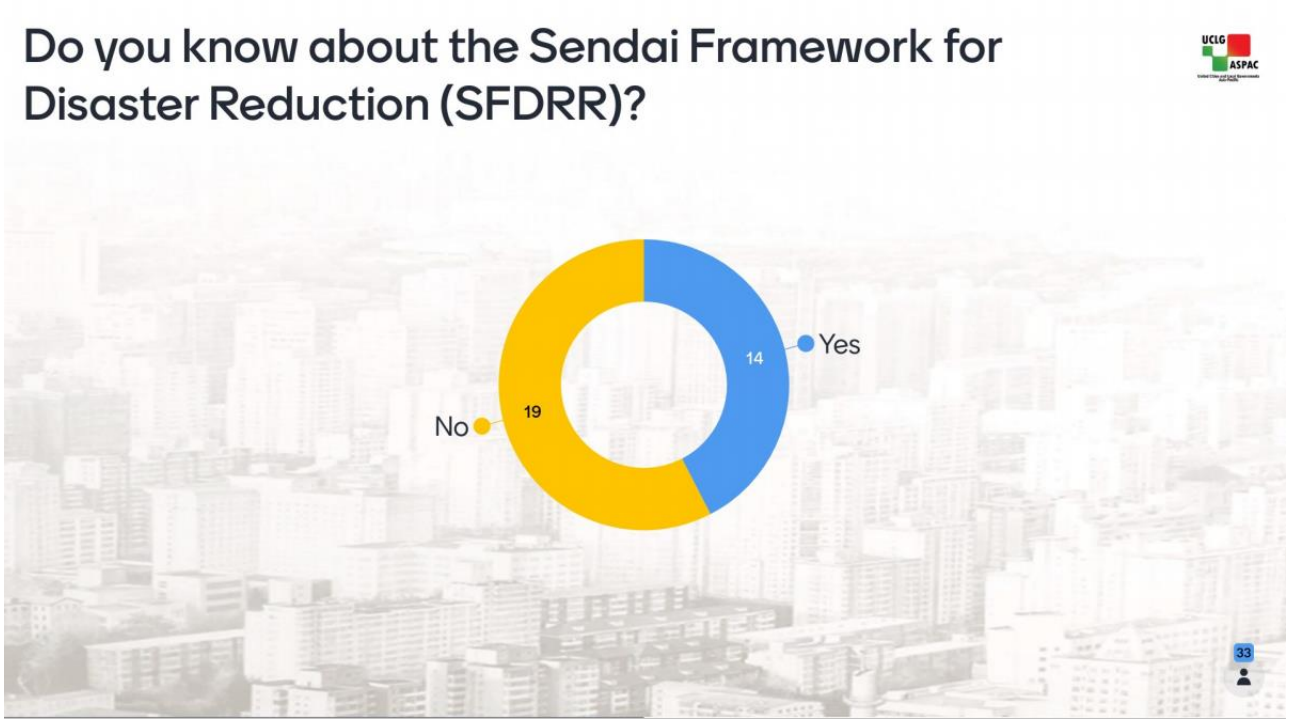
The first day kicked off with an opening statement from UCLG ASPAC's Secretary General, Dr. Bernadia Irawati Tjandradewi emphasizing how local governments play a critical role in building resilient societies and how these local governments cannot do it alone. They need to have a strong engagement and collaboration with the different community stakeholders. It was followed by a message from Atty. Suharto M. Ambolodto, Deputy Minority Floor Leader of the Bangsamoro Parliament, on behalf of the Bangsamoro Transition Authority, extended his gratitude to UCLG ASPAC and AIM for conducting such TOT considering its relevance to the province and expressed his appreciation to the DRRM Officers for their participation and cooperation. A photo session was then organized to capture the participants present both physically and virtually.

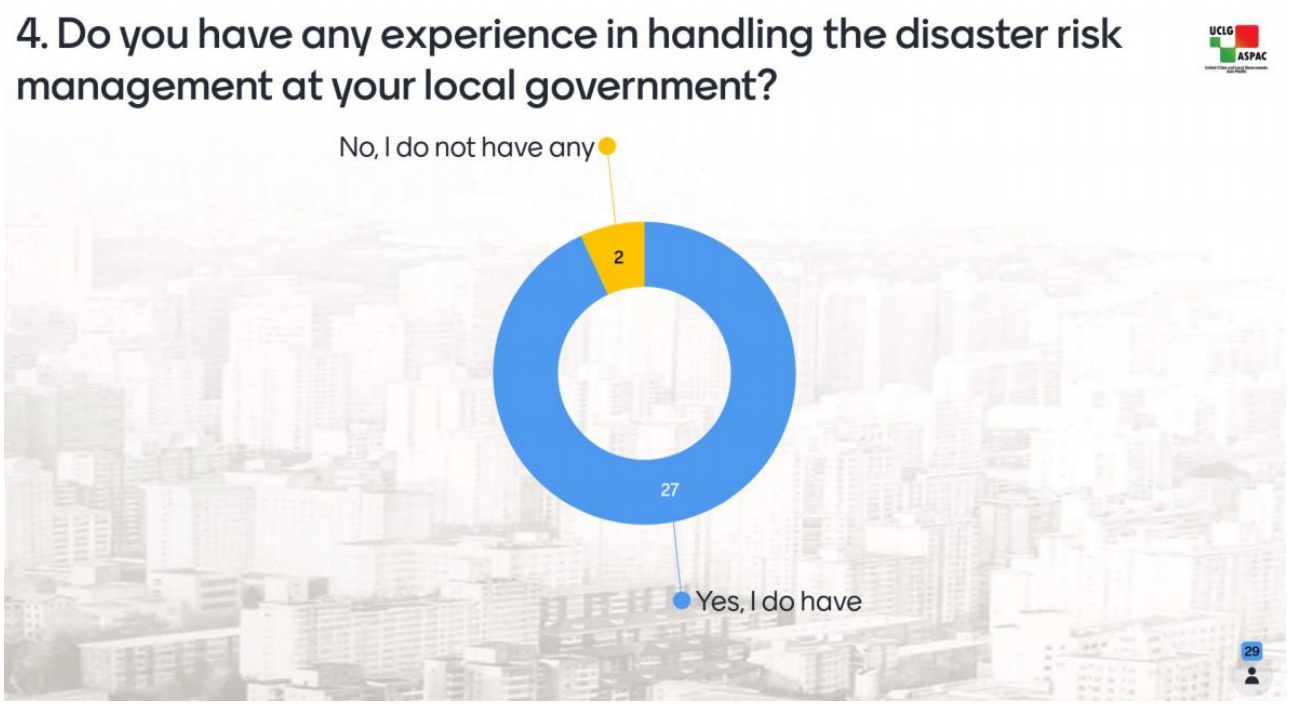
In Maguindanao Provincial Governor Bai Mariam S. Mangudadatu's message, she stated that "Developing disaster-resilient communities has been the goal of all Local Government Units in the country, and the Province of Maguindanao is no exception." This was followed by a presentation of the Provincial DRR Situationer was given by Datu Nashrullah A. Imam, Provincial DRRM Officer.

A Mentimeter session was conducted to gauge the participants expectations on the TOT. Five questions were raised and below are the responses:


Are you DRR officer from the Local Government?
19
11
Yes
No
30


2. Do you think the topic of this TOT workshop will be useful to your local government?
No, I won't be useful
1
31
Yes, it will be useful
32


Do you know about the Sendai Framework for Disaster Reduction (SFDRR)?
Yes
14
No
19
33

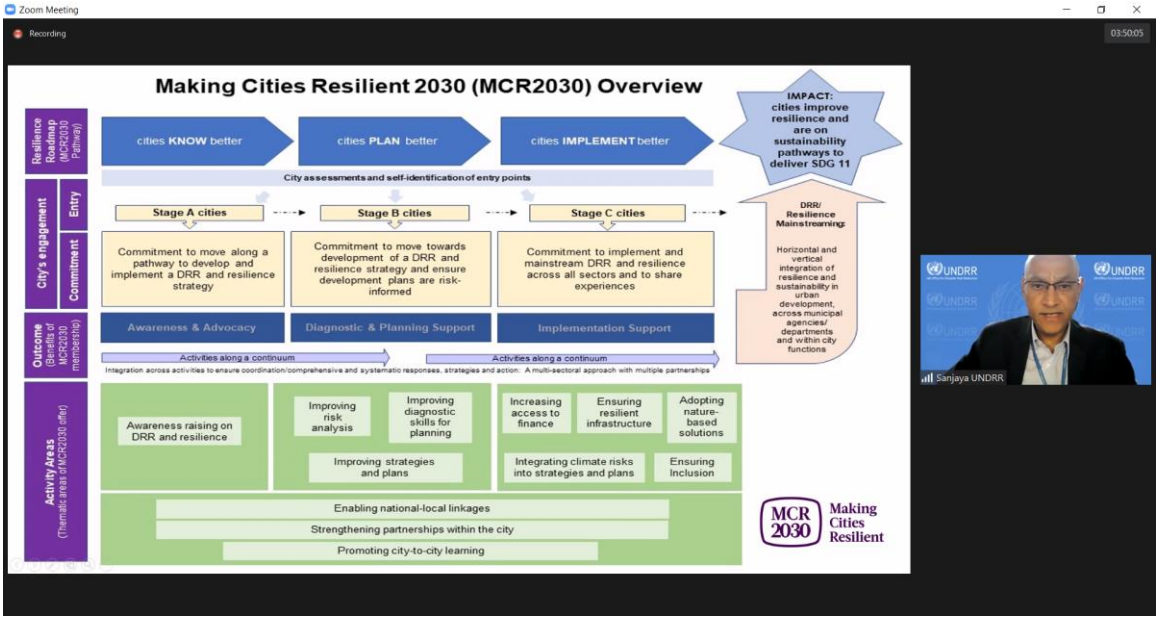

4. Do you have any experience in handling the disaster risk management at your local government?
No, I do not have any
2
27
Yes, I do have
29

In general, the participants believe the topics of the TOT workshop will be useful to their local government. They expect the TOT to be exciting and informational, to enhance their skills & knowledge, develop their resilience and approaches to disasters, to learn about different frameworks.

Each LGU is then asked to create their respective DRR situationer via mural followed by presentations from identified LGUs (Barira, Parang, Matanog and Northern Kabuntalan.

The first lecture which was *Risk & Resilience Introduction* by Mr. Helmi Abidin and Mr. Rendy Primrizqi of UCLG ASPAC begun. It highlights the *HEVC, SFDRR 7 targets, 13 principles and 4 priorities of action*. This was followed by an open forum with the questions raised by the participants.

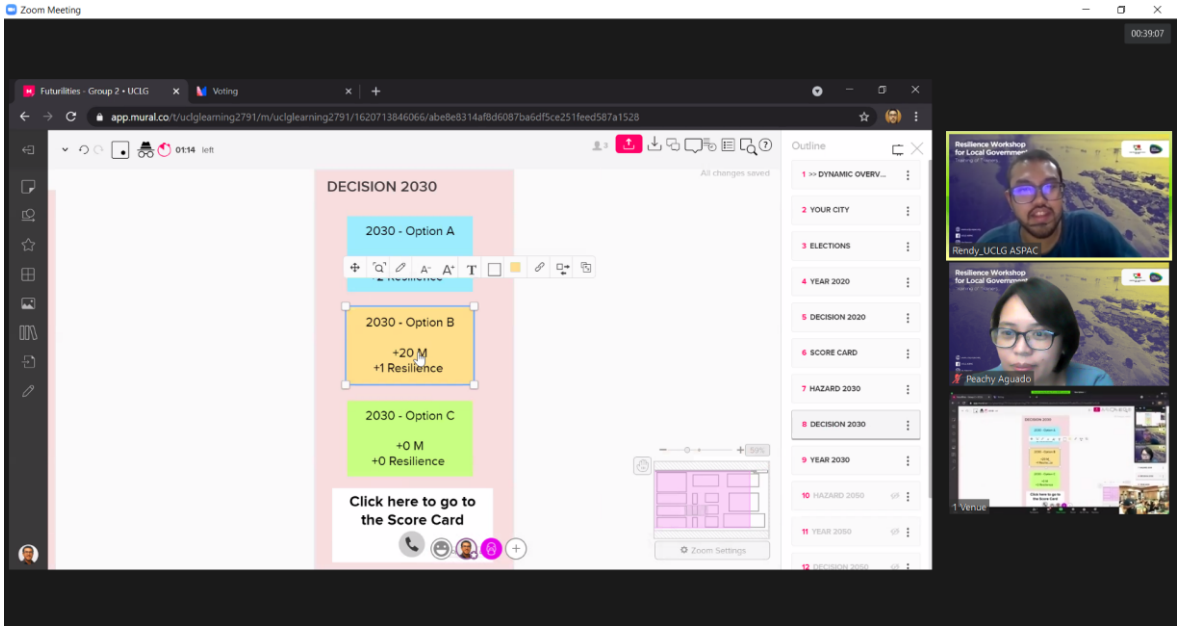
A video recording was presented to the participants regarding the *Best Practices on Risk & Resilience: Iriga City, Camarines Sur* from Iriga City Mayor and UCLG ASPAC Co-President Madelaine Alfelor. Participants' inquiries were sent to the mayor's email & a copy of the recording was furnished to the participants.



The second lecture on *Making Cities Resilient 2030* by Mr. Sanjaya Bhatia of UNDRR begun which highlights the *New Ten Essentials on Making Cities Resilient and Entry Points for DRR and Resilience Building Policy Cycle* followed by a question-and-answer portion with Mr. Bhatia addressing the participants' queries.

The participants then created their respective LGU's Vision Board (Workshop 1) answering the question: *how do you see your LGU three to five years from now?* Where they were asked to create a collage & insert some words/phrases and photos of how they want to see their municipalities by 2024 – 2026. The representatives from Shariff Saydona Mustapha, Montawal, Mamasapano, Paglas and Buluan are then asked to present their outputs.

A group activity was conducted where the participants were divided into two groups for the *Group Dynamics 1: Governance After a Disaster and Futurities* facilitated by UCLG ASPAC's Mr. Helmi Abidin and Mr. Rendy Primrizqi. The first day concluded with a sharing of insights regarding the activity from each group's representatives.



INSIGHTS:

Group 1 – Importance of stakeholders' unanimity in decision making. Weighing the value of hazards over benefits. Resiliency over investments.

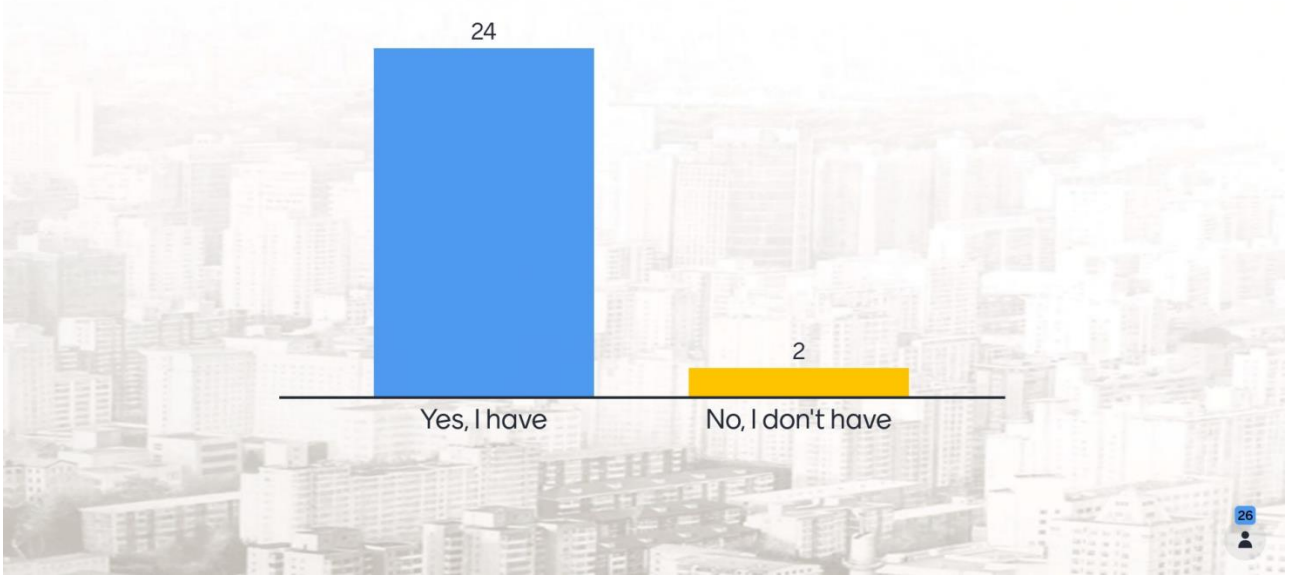
Group 2 – Emphasized the importance of considering the environment and human lives. Being mindful of the future effects/consequences of present decisions.

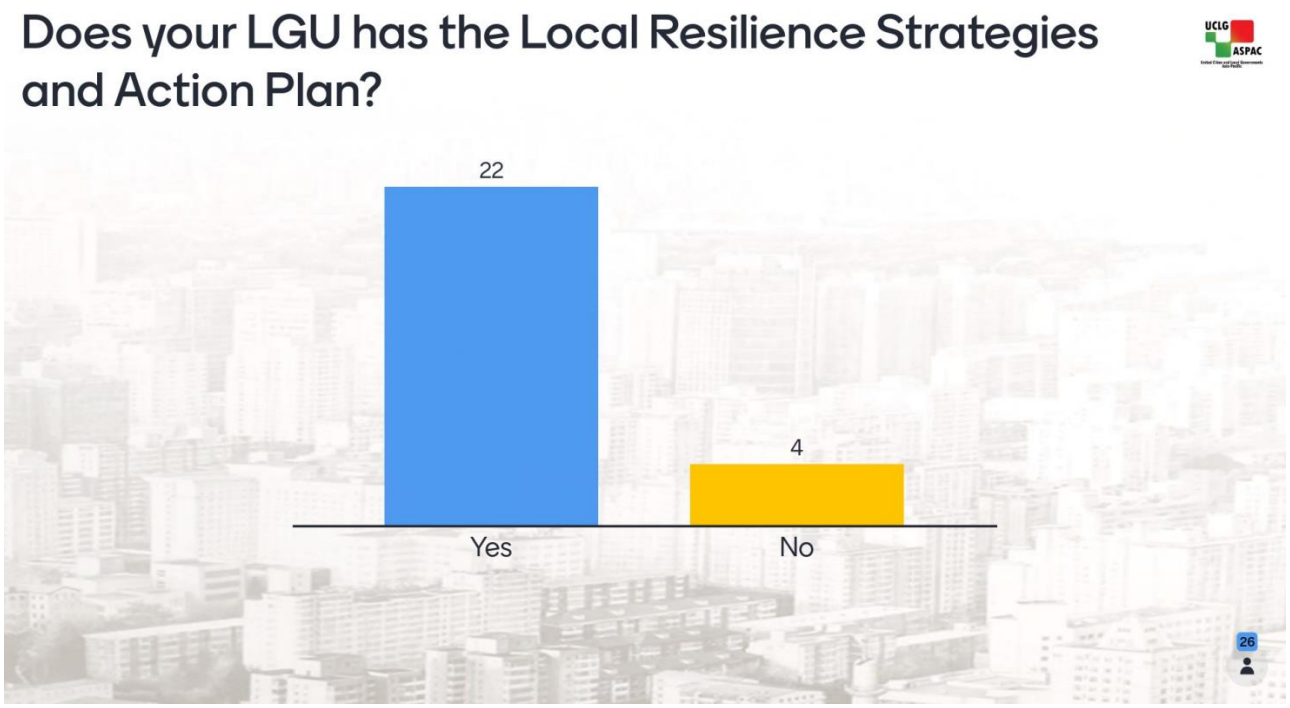
DAY 2 – MAY 27, 2021

The second day commenced with a recap of the previous sessions that occurred on the first day by Peachy Aguado followed by a Mentimeter which intend to assess their learnings and experiences during the first day. Below are the results:

What are your expectations for Day 2 of TOT Workshop?

Have you experience in handling conflict management and peace building effort at your LGU?





In general, the participants found the first day of the TOT Workshop informational, challenging, insightful, fun, and motivational. On the other hand, they expect the 2nd day to be more fun and exciting, to have more physical/group activities, to gain more learning and to have great speakers.

Most of the participants have experience in handling conflict management and peace building efforts in their LGUs and that majority have Local Resilience Strategies and Action Plan.

A video presentation reviewing the *Oplan Listo Disaster Preparedness Manual* was shown to the participants which was followed by a Oplan Listo experiences sharing by the participants from Paglas, Rajah Buayan and Datu Saudi Ampatuan which was facilitated by Mr. Rasul E. Ismael.

KEY POINTS DURING THE SHARING:

- PAGLAS – Their experience with a BIFF-related incident (armed conflict) where an armed group was monitored in a nearby población urging them to conduct pre-emptive measures mandating residents to follow preemptive and forced evacuation. The MDRRM Officer also imparted their municipality's response measures including the 30% Quick Response Fund for the immediate assistance of Internally Displaced Persons (IDPs)
- RAJAH BUAYAN – Despite being surrounded by armed-conflicted areas, Rajah Buayan's situation is more controllable compared to their nearby municipalities due to the help of the 106 Base Command. He shared their experience back in 2014 when they were harassed by lawless elements. With 106 Base Command's immediate coordination, a greater catastrophe was avoided.
- DATU SAUDI AMPATUAN – Expressed how their municipality oftentimes host evacuees from nearby municipalities. Currently their area is facing disasters simultaneously – both human-induced and natural. Being a 4th class municipality, insufficient budget is a great dilemma which causes them to fall in debt just to provide assistance for their IDPs.

Lecture 3 followed with Dir. Ronilda Co of DepEd DRRM Services as the guest speaker discussing *Education in Emergencies in Armed Conflicts*. The lecturer tackled the *National Policy Framework on Learners and Schools as Peace Zones* and its *3 Building Blocks*. A question-and-answer portion followed.

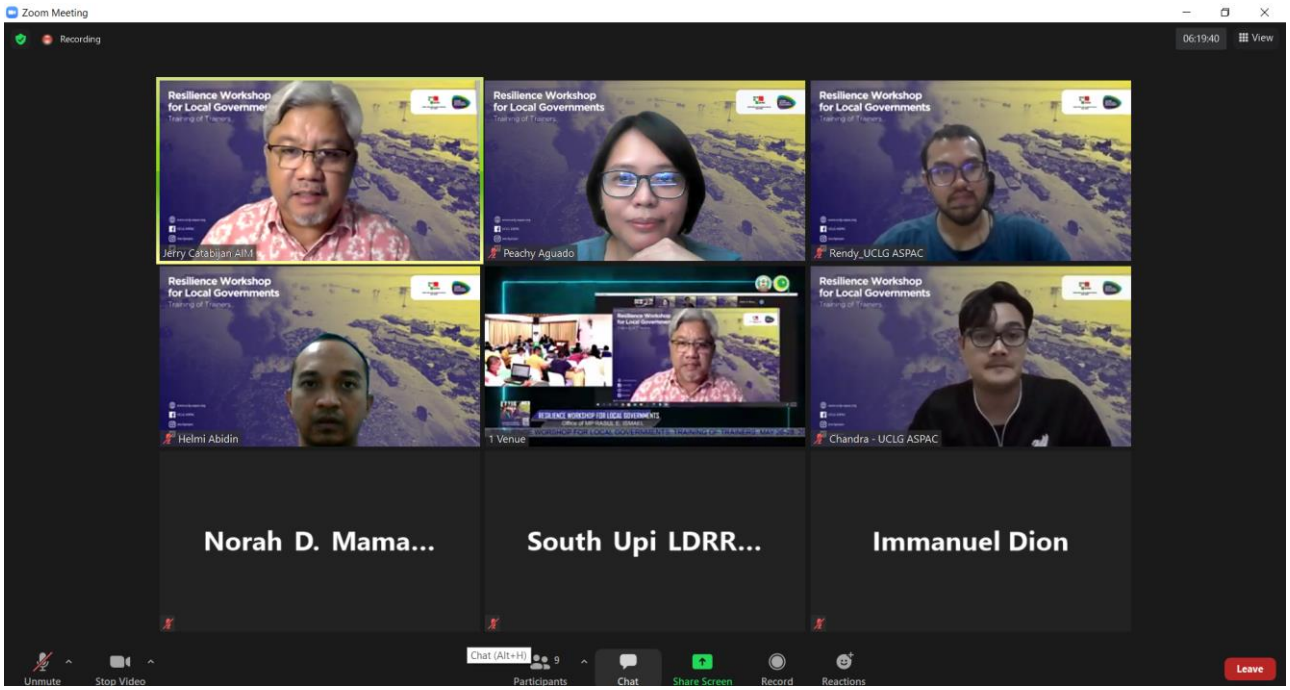
More discussion regarding human-induced disasters were tackled in *Lecture 4: Conflict Management and Peace Building* with Mr. Jose Patricio A. Valdenor, Consultant on Political Affairs of the National Commission on Muslim Filipinos, as the guest speaker where he discussed a brief conflict situationer of Mindanao, particularly in Maguindanao area which was followed by addressing the questions raised by the participants.

The participants then revisited their respective LGU's Vision Board from the previous workshop whilst answering the questions: *What are the risks on your Vision Board? How will you address or mitigate those risks? How can you improve the capacity of the LGU to achieve your vision board?*

Their answers were posted in the mural followed by a presentation of such from the representatives of Datu Blah Sinsuat, Parang, Paglat, Datu Unsay Ampatuan and Datu Piang.

Ms. Peachy Aguado facilitated *Workshop 3: Local Resilience Strategies and Action Plan* which aims to integrate the participants' learnings and reflections from this TOT through creating a local resilience strategies and action plan. The second day concluded with the presentation of identified LGUs' action plans. (Datu Saudi Ampatuan, Datu Blah Sinsuat, Datu Anggal Midtimbang, Montawal and Paglas)

DAY 3 | MAY 28, 2021 - FOSTERING AN ENABLING ENVIRONMENT



The last day started with a recap delivered by Jerry Vicente Catabijan. Mr. Catabijan emphasized the importance of considering "community settings" at all times and how important it is to establish a program of instruction that will be easily passed down to other generations. The participants were

then asked to start working on workshop 4, which was the creation of a localized program of instruction for BDRRMO. Instruction was given to participants to make a localized program of instruction.

It was instructed by Mr. Catabijan that the participants must think about the audience and how they can make the localized program of instruction understandable even at the level of Barangay. Mr. Catabijan also reiterated what Dir. Ronilda Co of DepEd DRRM Services has said to put in mind the people, as your audience, from that, keep the question in mind "paano ba 'to matuturo ng tinuruan ko sa kanilang mga anak?" (How would they teach this to their children?). In addition, the MDRRM Officers were also asked to carefully assess their level of teaching down the line.

Localized program of instruction and Localized Resilience Strategies and Action Plan for BDRRMO was divided into 6 columns, composed of:

- Program/Project
- Activities
- Teaching Goal
- Mode of Delivery
- Teaching Tools
- Time Frame

Localized Resilience Strategies and Action Plan

Program/Project	Activities	Expected Outcome	Time Frame	Budget Source	Stakeholders
I. Disaster Prevention & Mitigation II. Disaster Preparedness III. Disaster Response IV. Disaster Rehabilitation & Recovery					

Localized Program of Instruction Template

Program/Project	Activities	Teaching Goal	Mode of Delivery	Teaching Tools	Time Frame
I. Disaster Prevention & Mitigation II. Disaster Preparedness III. Disaster Response IV. Disaster Rehabilitation & Recovery					

Creativity was also expected from the participants for their presentation. After the instruction, the MDRRM officers were given at least 50 minutes to do their presentation. 5 Local Government Units will be presenting their Localized Resilience Strategies and Action and Localized Program of Instruction.

The following is the order of presentation during the training:

Shariff Saydona Mustapha Municipality

Localized Resilience Strategies and Action

Program/ Project	Activities	Expected Outcome	Time Frame	Budget Source	Stakeholders
I. Disaster Prevention & Mitigation					
A. Infrastructure Development	Construction of Roadnets	Accessibility to Disaster Prone Areas	2 yrs	IRA (BLGU, MLGU, PLGU, BARMM) GAA (DPWH)	BLGU, MLGU, PEO, MPWH, DPWH
	Construction of Flood Control System	Flood Resistant Community	5 yrs	IRRA (BLGU, MLGU, PLGU, BARMM) GAA (DPWH)	BLGU, MLGU, PEO, MPWH, DPWH
B. DRRM Information & Education	Conduct DRRM Information Dissemination and Education	Better understanding of constituents on DRRM	1 yr	IRA	MLGU

Program/ Project	Activities	Expected Outcome	Time Frame	Budget Source	Stakeholders
II. Disaster Preparedness					
A. Capability Upgrade	Construction of MDRRM Admin Office	Enhanced Admin Functions	3 mos	IRA	MLGU
	Construction of MDRRM OPCEN	Enhanced Operational Capabilities	3 mos	IRA	MLGU
	Construction of MDRRMO Response Team Quarters	Ensure immediate 24/7 DRRM Response	2 mos	IRA	MLGU

	Procurement of Rescue Vehicle s	Enhanced Mobility for immediate effective response	6 mos	IRA	MLGU
	Construction of Rescue Vehicle Garage	Preservation of Rescue Vehicles	2 mos	IRA	MLGU

Program/ Project	Activities	Expected Outcome	Time Frame	Budget Source	Stakeholders
II. Disaster Preparedness					
A. Capability Upgrade	Personnel fill up of MDRRM Plantilla Positions and Organizational Structure	Enhanced DRRM Manpower Capabilities	1 yr	IRA	MLGU
	Conduct/Attend DRRM related Trainings, Seminars, Workshops (ICS, WSAR/SAR, BLS, etc.)	Enhanced DRRM Personnel Individual Capabilities		IRA	MLGU
	Conduct Periodic Disaster Related Drills	Ensure Response Readiness		IRA	MLGU
B. Stakeholders Engagement	Engagement with partner Agencies and/or Organizations	Established partnership and cooperation for DRRM		IRA	MLGU
C. MDRRM Plans	Updating of DRRM related Plans	Responsive DRRM Plans		IRA	MLGU

Program/ Project	Activities	Expected Outcome	Time Frame	Budget Source	Stakeholders
III. Disaster Response					
A. Activation DRRM Plan	Implementation of appropriate DRRM Incident Contingency Plan	Coordinated DRRM Response		IRA	MLGU
IV. Disaster Rehabilitation & Recovery					
A. RDANA	Conduct Disaster Damage and Needs Assessment	Requirements for Rehabilitation and Recovery from Disaster		IRA	MLGU
B. Stakeholders Engagement	Engagement with partner Agencies and/or Organizations	Coordination and cooperation for immediate rehabilitation and recovery		IRA	MLGU / Concerned Agencies and Organizations

Localized Program of Instruction

Program/ Project	Activities	Teaching Goal	Mode of Delivery	Teaching Tools	Time Frame
I. Disaster Prevention & Mitigation					
A. PDRA	Conduct PDRA Training/ Workshop	Enable to determine the level of risk in the Barangay	Lecture Type / Practical Exercises	Powerpoint Presentation / Visual Aids / Mother Tongue	4 days live in per Barangay
II. Disaster Preparedness					
A. SAR / WSAR	Conduct SAR / WSAR Training	Capacitate Barangay Search and Rescue Team	Lecture Type / Practical Exercises	Powerpoint Presentation / Visual Aids / Mother Tongue	10 days live in per Barangay
B. Basic Life Saving	Conduct First Aid Training	Capacitate Barangay Emergency Medical Team	Lecture Type / Practical Exercises	Powerpoint Presentation / Visual Aids / Mother Tongue	4 days live in per Barangay

C. Basic Fire Fighting and Prevention	Conduct Basic Fire Fighting and Prevention Training	Capacitate Barangay Fire Fighting and Prevention Team	Lecture Type / Practical Exercises	Powerpoint Presentation / Visual Aids / Mother Tongue	4 days live in per Barangay

Program/ Project	Activities	Teaching Goal	Mode of Delivery	Teaching Tools	Time Frame
III. Disaster Response					
A. RDANA	Conduct RDANA Training/ Workshop	Enable to assess disaster damage and analyse needs	Lecture Type / Practical Exercises	Powerpoint Presentation / Visual Aids / Mother Tongue	4 days live in per Barangay
B. ICS	Conduct ICS Training/ Workshop	Enable to understand and adopt the prescribed system for Incident Management	Lecture Type / Practical Exercises	Powerpoint Presentation / Visual Aids / Mother Tongue	5 days live in per level per Barangay
C. EOC	Conduct EOC Training/ Workshop	Enable to understand the functionality of an Emergency Operation Center	Lecture Type / Practical Exercises	Powerpoint Presentation / Visual Aids / Mother Tongue	5 days live in per Barangay
IV. Disaster Rehabilitation & Recovery					
A. PDANA	Conduct PDANA Training/ Workshop	Enable to assess damage and analyse needs after disaster	Lecture Type / Practical Exercises	Powerpoint Presentation / Visual Aids / Mother Tongue	4 days live in per Barangay

Datu Saudi Ampatuan

Localized Resilience Strategies and Action

Program/Project	Activities	Expected Outcome	Time Frame	Budget Source	Stakeholders
I. Disaster Prevention & Mitigation					
•Reforestation	• The 8 barangays conduct tree planting •Bamboo Planting along watershed areas	•Clean and green municipality with less flooded barangay	every Quarter of the year	MDRRMF	MDRRMO, MENRE,Mun.MAFAR Officer
II. Disaster Preparedness					
•BDRRMP of 8 Brgys •Contingency Plan	•Updating BDRRMP of the barangays •workshop on Con. Plan on flooding and arm conflict	•BDRRMP of the barangays are updated as well as the contingency plan	August 2021 Any time	MDRRMF	MDRRMO
III. Disaster Response					
•RDANA	conduct RDANA and identification of affected areas	•Warning system such siren, signages for flood prone, land slide and water level monitoring are provided	Anytime	MDRRMF, Annual budget	MDRRMO,
IV. Disaster Rehabilitation & Recovery					
•Livelihood programs or project to the community •Declogging of flood control and protection dikes	•Trainings for stakeholders and community •Assessment of the flood control dikes and meeting with respective officers	•Farmers received seedlings, fingerlings for fisher folks •Waterways are declogged	2021-2023	MDRRMF	MDRRMO, MAFAR MEO

Localized Program of Instruction

Program/ Project	Activities	Teaching Goal	Mode of Delivery	Teaching Tools	Time Frame
I. Disaster Prevention & Mitigation					
•Public safety measures	Conduct Educational campaign on Pros and Cons of the hazard	to educate the community on the possible effect of the calamity hazard	lectures during Barangay assembly	Tarpaulin, sound system BDRRMC amnual	every quarter of the year
II. Disaster Preparedness					
Basic life support (BLS) for BHERTS	Training and Workshop	BHERT ready and prepared for any Disaster	Training and Workshop	Lecture and Demonstration	June-December 2021
III. Disaster Response					
Provision of Food and Non-Food Items (QRF)	Purchase or MOA of Grocery	Response as soon as disaster came	food and Non Food stocks	Repaking of relief goods	Any Time of Disaster
IV. Disaster Rehabilitation & Recovery					
Livelihood on handicraft and livestock	Trainings for stakeholders and community, women, farmers and fisher folks	•resilient community in terms of economic	series of trainings and workshops	Tarpaulin Sound system, manuals for Goat, duck raising and mat weaving	every quarter of the year

Sultan Kudarat

Localized Resilience Strategies and Action

Program/ Project	Activities	Expected Outcome	Time Frame	Budget Source	Stakeholders
A. DISASTER PREPAREDNESS AND MITIGATION					
1. Construction of Flood Control Project	Concreting of wall protection at Simuay River	awareness of the project and other flood control methods was created	Annual	Official Development Assistance from China	Community
2. Dredging of heavy silted materials at Simuay River	Excavation of heavy silted materials	Community Participation	Annual	20% Economic Development Fund and Outsourcing	Community

3. Early Warning Device and Rapid Response System	Installation of Early Warning Devices/Equipments and Rapid Response System	early warning response systems and evacuation procedures are in place	Annual	70% of Mitigation and Prevention Fund	LGU, MDRRMO

Program/ Project	Activities	Expected Outcome	Time Frame	Budget Source	Stakeholders
B. DISASTER PREPAREDNESS					
1. Stockpiling	Procurement of Emergency Supplies and Materials	stockpile stability	Annual	30% QRF	Community
2. Permanent Evacuation Center	Establishment of Permanent Evacuation Center/s	Presence of Evacuation Center with complete facilities	Annual	20% EDF	LGU, MDRRMO
3. Community Awarenessand Education Program	Orientation on Disaster Preparedness	Disaster-Ready Community	Annual	70% Mitigation Fund	Community
4. Capacity Enhancement Program	Trainings RESCUELYMPICS	Equipped and Trained Emergency Response Providers	Annual	70% Mitigation Fund	Disaster Responders

Program/ Project	Activities	Expected Outcome	Time Frame	Budget Source	Stakeholders
C. DISASTER RESPONSE					
1. Implementation of Disaster Management Plan	Mobilization of ERT for Search and Rescue	80% increase in the level of disaster management services	Annual	MOOE	LGU Emergency Key Actors/ EOC Manager
2. Distribution of Relief Assistance	Repacking of Goods	100% relief assistance was made	Annual	30% QRF	Community
3. Conduct of Psychosocialinterventions	Interviews, Story Telling, Film Viewing	psychosocial needs ofcommunity/IDPs during disaster were addressed	Annual	30% QRF	MSWO
4. Provision of Medical Services	Purchase of Medical Supplies	Annual	Annual	30% QRF	LGU, RHU, Community

Program/ Project	Activities	Expected Outcome	Time Frame	Budget Source	Stakeholders
REHABILITATION					
1. Provision of Financial Recovery Assistance	Provision of Cash Assistance for the Disaster Resilient Housing	Adequate funding and implementing system	Annual	20% EDF	IDPs
2. Provision of Temporary Livelihood and IGA for the Disaster Prone Areas	Goat Raising, Poultry	Adequate funding and implementing system	Annual	20% EDF	IDPs
3. Counseling	Counseling	psychosocial needs of community/IDPs during disaster were addressed	Annual	30% QRF	MSWO

Localized Program of Instruction

Program/ Project	Activities	Teaching Goal	Mode of Delivery	Teaching Tools	Time Frame
A. DISASTER PREPAREDNESS AND MITIGATION					
1. Construction of Flood Control Project	Concreting of wall protection at Simuay River	To facilitate awareness of the project and other flood control methods	Conduct of Pulong saBarangay	Chalkboards, Implementing Posters	Annual
2. Dredging of heavy silted materials at Simuay River	Excavation of heavy silted materials	To encourage Community Participation	Lecture	Implementing Posters	Annual
3. Early Warning Device and Rapid Response System	Installation of Early Warning Devices/Equipments and Rapid Response System	To develop or improve early warning response systems and evacuation procedures	Lecture	Video Presentation	Semi-Annual

Program/ Project	Activities	Teaching Goal	Mode of Delivery	Teaching Tools	Time Frame
B. DISASTER PREPAREDNESS					
1. Stockpiling	Procurement of Emergency Supplies and Materials	To ensure stockpile stability and to engage community in stockpiling behaviour	Lecture	Chalkboard	Annual
2. Permanent Evacuation Center	Establishment of Permanent Evacuation Center/s	To address emergency evacuation needs	Lecture	Chalkboard	Annual
3. Community Awarenessand Education Program	Orientation on Disaster Preparedness	To educate on Community Individual Disaster Preparedness	Lecture	Multi-media	Annual
4. Capacity Enhancement Program	Trainings RESCUELYMPICS	Train and equip emergency service providers to effectively response to hazards	Lecture	Multi-Media	Semi-Annual

Program/ Project	Activities	Teaching Goal	Mode of Delivery	Teaching Tools	Time Frame
C. DISASTER RESPONSE					
1. Implementation of Disaster Management Plan	Mobilization of ERT for Search and Rescue	To increase the level of safety and to develop system to manage hazard	Lecture	Multi-media	Annual
2. Distribution of Relief Assistance	Repacking of Goods	To ensure proper relief management	FGD, Lecture	Chalkboard	Annual
3. Conduct of Psychosocialinterv entions	Interviews, Story Telling, Film Viewing	To ensure capacity to address psychosocial	Lecture	Multi-Media	Annual

		needs of community/IDPs during disaster			
4. Provision of Medical Services	Purchase of Medical Supplies	To prepare for a medical system	Lecture	Chalkboard	Annual

Program/ Project	Activities	Teaching Goal	Mode of Delivery	Teaching Tools	Time Frame
D. DISASTER REHABILITATION AND RECOVERY					
1. Provision of Financial Recovery Assistance	Provision of Cash Assistance for Disaster Resilient Housing	To provide adequate funding and implementing system	Lecture	Chalkboard/ Powerpoint Presentation	Annual
2. Provision of Temporary Livelihood and IGA for the Disaster Prone Areas	Provision of cash assistance for Livelihood Assistance	To provide adequate funding and implementing system	Lecture	Chalkboard/ Powerpoint Presentation	Annual
3. Counseling	Counseling	To capacitate the BDRRMOof proper Counseling procedures	Multi-media	Print, Videos etc.	Annual

Datu Abdullah Sangki

Localized Resilience Strategies and Action

Program/ Project	Activities	Expected Outcome	Time Frame	Budget Source	Stakeholders
I. Disaster Prevention & Mitigation					
Clean and Green Program Tree Planting	-Procurement of Seedlings *(Mahogany, Kalipapa, Pine Tree, Pili Tree)* -Planting of high valued crops timber products *(Mahogany, Kalipapa, Pine Tree, Pili tree)* -Procurement of Seedlings *(Rambutan, Lansones, Durian)* -Planting of high valued fruit bearing trees.*(Rambutan, Lansones, Durian)* -Planting of Bamboo trees along watershed area at Sitio Bisang and riverbanks area.	Five hundred (500) fruit bearing trees and bamboo trees planted annually until year 2025 Reduce the risks of flood and soil erosion. Environmental awareness,protection and preservation	Quarterly	20% Development fund 70% LDRRMF Fund External sources	MDRRMC, CSOs, BDRRMC, LGU, Youth Organizations, Volunteer Groups, DAS Tampil 711 Rescue Team, AFP, PNP, BFP
Clean and Green Program	Clean-up Drive	Environmental awareness,protection and preservation	Quarterly	70% LDRRMF Fund	MDRRMC, CSOs, BDRRMC, LGU, Youth Organizations, Volunteer Groups, DAS Tampil 711 Rescue Team, AFP, PNP, BFP
Risk and hazard management program capacity assessment	Conduct of capacity enhancement on vulnerability assessment, analysis and	Update risk assessments, hazard maps and monitored key hazards	Yearly	70% LDRRMF Fund	MDRRMO, BDRRMO

	monitoring activities	and vulnerabilities			
Risk and hazard management program capacity assessment	Conduct of inventory, vulnerability and risk assessments for critical facilities and infrastructures	Number of critical infrastructure assessed	Quarterly	70% LDRRMF Fund	MDRRMO, BDRRMO
Maintain and monitoring of early warning system	Maintenance of the following: -EWS (siren, automated rain gauge) -Water level Marker -Operation Center -Communication System	Improved early warning system	Quarterly	70% LDRRMF Fund	MDRRMO, DOST, MEO
Maintenance of canals and drainages	Cleaning and repair of canals and drainages	Improve canal and drainage operations	Quarterly	70% LDRRMF Fund	MDRRMO. MEO

Program/ Project	Activities	Expected Outcome	Time Frame	Budget Source	Stakeholders
II. Disaster Preparedness					
Conduct of capacity enhancement to communities to reduce and cope with impacts of hazards	Conduct drills and simulation exercises	Resiliency of the constituents to all types of disasters whether man-made or natural calamities.	Quarterly	70% LDRRMF	MDRRMO, MDRRMC, BDRRMO, BFP, DepEd
Partnership and coordination among stakeholders	Involvement of CSOs in DRRM Activities.	Increase participation o CSOs in preparedness activity	Biannual	70% LDRRMF	MDRRMC, BDRRMC, CSOs, Private Organization, NGOs and other government sectors.

Procurement of Disaster monitoring equipment	Procurement of early warning systems	Installed early warning system on flood prone areas	2020-2022	LDRRM Fund (70%)	Constituents of the municipality
Procurement of Disaster monitoring equipment	Procurement of additionaldisaster equipment: -drone -Camera,Smartphone,Laptop	Equipped during disaster monitoring and operations	2020-2022	LDRRM Fund (70%)	Constituents of the municipality
Conduct of Capacitybuilding trainings	Conduct training on BLS, ICS, WASAR training, First Responder Training and DRR-CCA orientation	Well capacitated personnel and council members	Yearly	LDRRM Fund (70%)	MDRRMC Council Members, MDRRMO Personnel , DAS Tampil 711 Rescue Team
Conduct community awareness and preparedness to threats and impacts of hazards and risks	Conduct regular IEC campaign on DRR-CCA	Increase the level of awareness of the community	Yearly	LDRRM Fund (70%)	MDRRMO
Maintenance of rescue equipment and vehicles	Repair and maintenance of rescue equipment and vehicles	Serviceable rescue equipment and vehicles	Quarterly	LDRRM Fund (70%)	MDRRMO
Provision of relief goods	Stockpiling of relief goods	Number of supplies/relief goods to be used during disaster	Quarterly	LDRRM Fund (70%)	MDRRMO
Provision of insurance for ACDV	**Provision of insurance for ACDV**	Protection and welfare of the responders	Yearly	LDRRM Fund (70%)	MDRRMO

Program/ Project	Activities	Expected Outcome	Time Frame	Budget Source	Stakeholders
III. Disaster Response					

Provision of basic needs toaffected population	Repacking of goods Deployment of relief operation teams Distribution of relief goods	Effective and efficient provision of assistance to affected constituents	As need arises	LDRRMF (30%)	MDRRMO, MSSDO
Provision of financial aid to affected population	Financial assistance to affected population	Effective and efficient provision of assistance to affected constituents	As need arises	LDRRMF (30%)	MDRRMO, MSSDO
Profiling of displaced families and proper recovery and rehabilitation assessment	Identification of number of affected families and proper recovery and rehabilitation	Total number and profile of the affected population	As need arises	LDRRMF (30%)	MDRRMO, MSSDO
Activation of Incident Command System	Deployment of Incident management team and submission of reports to MDRRMC	Systematic, coordinated and collaborative incident management	As need arises	LDRRMF (30%)	MDRRMO
Conduct of Rapid DisasterAnalysis and Needs Assessment	Deployment of assessment teams at all levels for timely and consolidated needs assessment report	Systematic damage assessment and needs analysis	As need arises	LDRRMF (30%)	MDRRMO

Program/ Project	Activities	Expected Outcome	Time Frame	Budget Source	Stakeholders
IV. Disaster Rehabilitation & Recovery					

Provision of Livelihood Assistance	Provision of alternativeso urce of income to affected constituents	Effective and efficient provision of assistance to affected constituents	As need arises	LDRRMF (30%)	MDRRMO, MSSDO, DA
Provision of Livelihood Assistance	Distribution of livestock to affected farmers	Effective and efficient provision of assistance to affected constituents	As need arises	LDRRMF (30%)	DA
Provision of Livelihood Assistance	Provision of agricultural inputs to the affected farmers	Effective and efficient provision of assistance to affected constituents	As need arises	LDRRMF (30%)	DA

Localized Program of Instruction

Program/ Project	Activities	Teaching Goal	Mode of Delivery	Teaching Tools	Time Frame
I. Disaster Prevention & Mitigation					
Risk and hazard management program capacity assessment	Conduct of capacity enhancement on vulnerability assessment, analysis and monitoring activities	-Identify different hazard and hazard prone areas in the barangay. -Generate hazard maps. - Evaluate adaptive capacity of the barangay	Discussion-based (workshop) Operation-based	Laptop, LCD Projector/ Visual Aids, Hazard Maps	2 days
II. Disaster Preparedness					
Conduct of capacity enhancement to communities to reduce and cope with impacts of hazards	Conduct drills and simulation exercises -Earthquake Drill	-Promote preparedness during disaster scenario -Assess the effectiveness of the procedures.	-Operation-Based (Drill/Simulation)	-Rescue Equipment	1 day

		- Evaluate the strength and weakness of the procedure			
III. Disaster Response					
Conduct of Rapid DisasterAnalysis and Needs Assessment	Deployment of assessment teams at all levels for timely and consolidated needs assessment report	-identify the magnitude of the disaster - Determine the immediate relief and response requirements	Discussion-based (Workshop) Operation-based (Scenario Generation)	Laptop, LCD Projector/ Visual Aid, Maps	3 days
IV. Disaster Rehabilitation & Recovery					
Provision of Livelihood Assistance	Provision of alternative source of income to affected constituents -Livelihood Training (Handicraft Production)	-Build sustainable livelihood program for household below poverty threshold.	Discussion-based (Workshop)	Laptop, Projector, HandicraftMaterials ToolkIt	1 day

Datu Hoffer Municipality

Localized Resilience Strategies and Action

Program/ Project	Activities	Expected Outcome	Time Frame	Budget Source	Stakeholders
I. Disaster Prevention & Mitigation					
Conduct special training and acquire knowledge and skills on Risks Assestment, Search and Rescue First Aid , incidence Command System, Contingency Planning, and Damage Needs Analysis	Conduct Training and Seminar	Increased and improved staffs knowledge and skills on Disaster Risk Reduction and Management	Year 1	MDRRM Fund	MDRRMC and MDRRMO
II. Disaster Preparedness					
Development and continuous updating of Rescuers, First Aiders or Medics	Conduct Trainings and Seminar	Developed Knowledgeable, skillful and active volunteers in disaster response	1 year	MDRRM Fund	MDRRMO, MHO
III. Disaster Response					
Organizing and formation of volunteers who can be immediately mobilized on short notice to assemble pack and repack and then distribute relief goods and emergency medical supplies	Training and Seminar	Distribution of relief and other assistance is done the shortest possible time	1 year	MDRRM Fund	MDRRMO, MHO, MSWDO

IV. Disaster Rehabilitation & Recovery					
Facilitate return to undamaged shelter, and continuing provision of relief assistance (food, water, clothing, sleeping needs) while in the period of recovery.	Provisions of Relief Assistance and etc.	Disaster victims readily recovered from difficulties of disaster	2 years	MDRRMO Fund	MDRRMO, MEO, MSWDO

Localized Program of Instruction

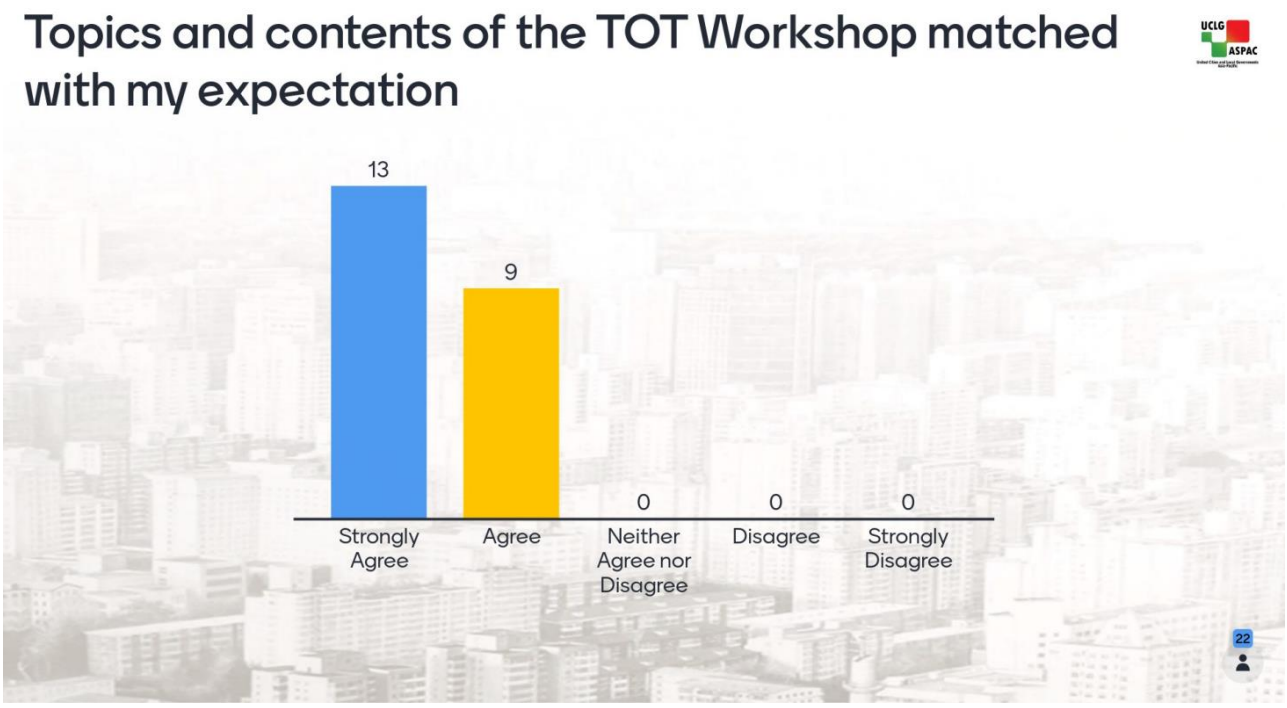
Program/ Project	Activities	Teaching Goal	Mode of Delivery	Teaching Tools	Time Frame
I. Disaster Prevention & Mitigation					
Regular educational sessions on Understanding Roles and Functions Salient Provisions of RA 10121	Conduct Trainings and Seminar	Improve capability and capacity of BDRRM Officer and staffs to implement DDRM programs projects and activities	Audio Visual Learning	Projector Tarpaulins	1 year
II. Disaster Preparedness					
Establishment and maintenance of Evacuation Centers	Established Evacuation Center Building	Well developed and maintained facilities equipment etc. necessary for disaster response	Establishing evacuation center	Construction Tools	5 years
III. Disaster Response					
Regular conduct of contingency planning	Conduct Seminar	Establish readiness response system among response team members	Audio Visual	Projector Tarpaulins Guest Speaker	1 year

IV. Disaster Rehabilitation & Recovery					
Financial and materials assistance to entrepreneurial livelihood activities	Provisions of Relief assistance and etc.	Improve provision of assistance for early recovery	Preparation for 100 households (and 100 women Mothers)	Cash Assistance	1 year

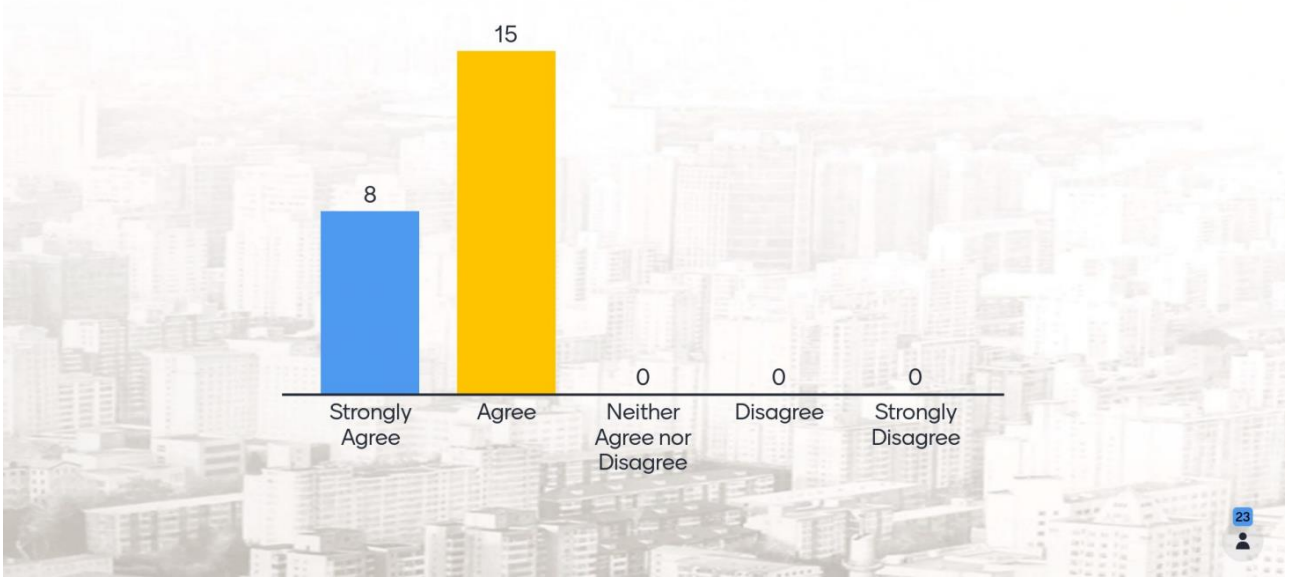
After the presentation, Mr. Catabijan commended every presentation. He particularly emphasized that Shariff Saydona Mustapha, first presenter, suggested delivering their program of instruction using their mother-tongue language. He had also praised the presenter from Datu Saudi Ampatuan who honestly declared that she lacked training for a particular program (RDANA).

A mentimeter was conducted to evaluate if the expectation was met. UCLG personnel facilitated the mentimeter with the following result:

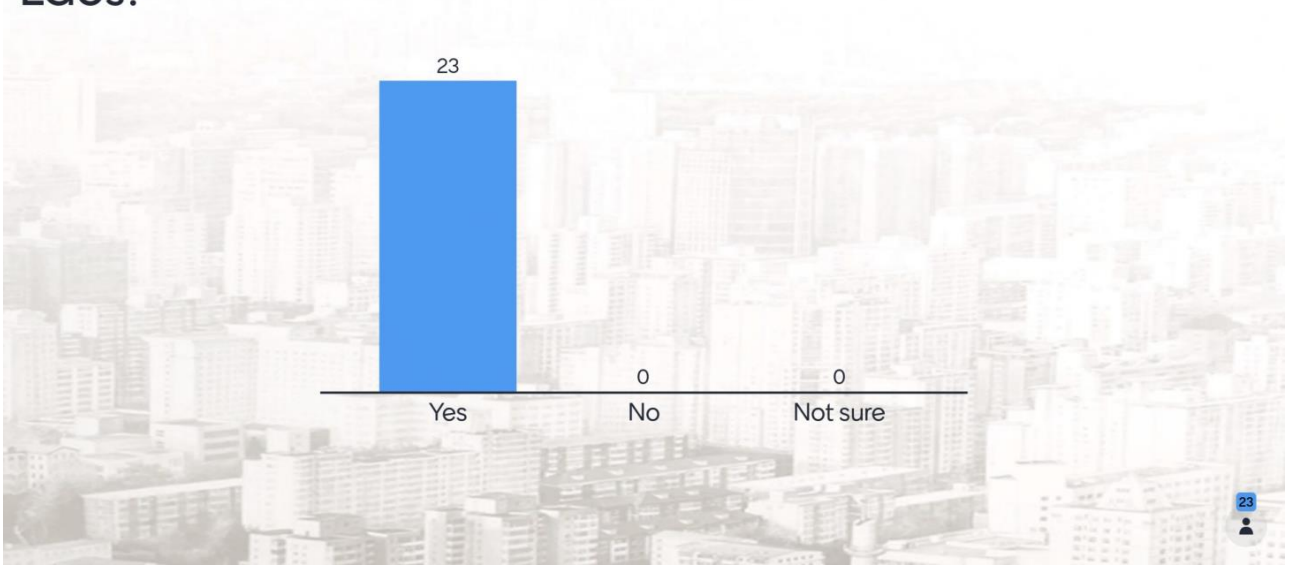
- 19 out of 21 participants strongly agree that their expectations were met
- Face-to-face training, More role-playing exercise, more group discussion, better internet connection were among the suggestions or comments for future similar TOT workshops.

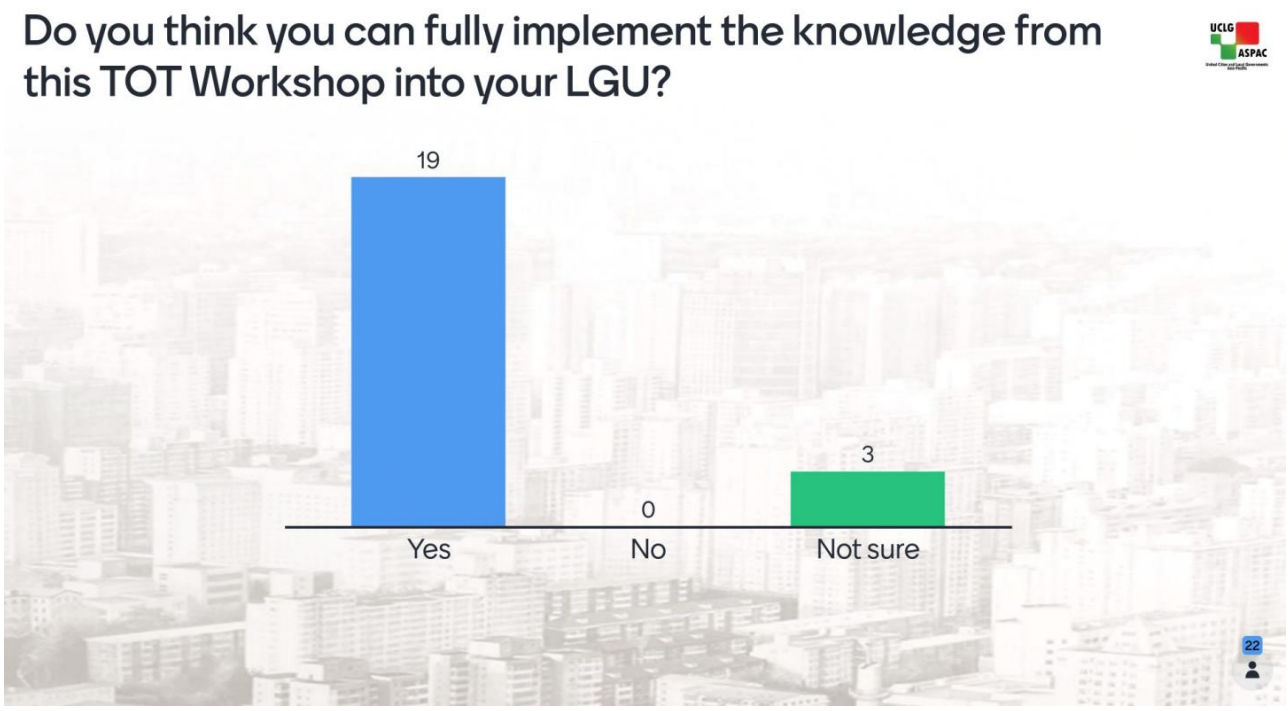


Speakers have introduced clearly and understandable in each lectures given at the TOT Workshop



After attending the 3 Days TOT Workshop, have you received knowledge related to the DRR Management for LGUs?





After the evaluation part, a message for the graduation ceremony was given by the Minority Floor Leader of Bangsamoro Transition Authority - Parliament, Atty. Laisa M. Alamia. She congratulated everyone for completing the training. She tackled the reality of the displacement situation in the BARMM due to different factors. "As we grow into our own experiences, opportunities like this such as resilience workshops become all the more important as we sharpen our senses and develop skills necessary to deal with the demands of what is commonly known as "VUCA" world (Volatile,

Uncertain, Complex, Ambiguous)." said Atty. Alamia. She has also expressed her thanks to the LGU members who keep the community safe.

Secretary-General Bernadia Tjandradewi also gave a message to the participants and congratulated everyone. She has also express her gratitude to the interns of UCLG, Mr. Rasul Ismael, Mr. Jerry Catabijan, and Ms. Fritzie Aguado. Afterwards, selected participants were asked to give their message. The selected participants consistently thank the organizer of the first ever hybrid training of trainers that they have attended. They are thankful for the new learnings they have gained that they can apply to become a resilient local government unit of Maguindanao. They are also hopeful for future Training of Trainers.

The participants were then awarded certificates of completion with tokens for actively participating in the Training of Trainers. Ms. Fritzie Aguado also expressed her gratitude to the assistance given by UCLG and BTA staff of MP Rasul Ismael. For closing remarks, MP Rasul Ismael thanked everyone who had personally appeared for the training. He congratulated his co-interns for the successful program they have facilitated. He had also expressed his gratitude to the resource speakers for giving time to share their expertise in the training.

V. Conclusions and Way Forward

The Training of Trainers allowed the DRR practitioners in the Province of Maguindanao to revisit their plans of action and incorporate programs on disseminating the information to the grassroots using understandable language or modes of communication. Frequently, disconnect in implementing policies and programs arises from the barangay or grassroots implementor's lack of knowledge and capacity. Thus, the program of instructions created by the TOT participants will help ensure the proper transfer of knowledge and skills.

It is also advisable for the DRR practitioners of Maguindanao to partner with DILG and the Regional Task Force to End Local Communist Armed Conflict (RTF-ELCAC) to create programs to mitigate human-induced crises. Most local governments mentioned natural disasters in the plans but failed to outline their plans and proposed actions to prepare and mitigate conflicts and problems.

Annexes

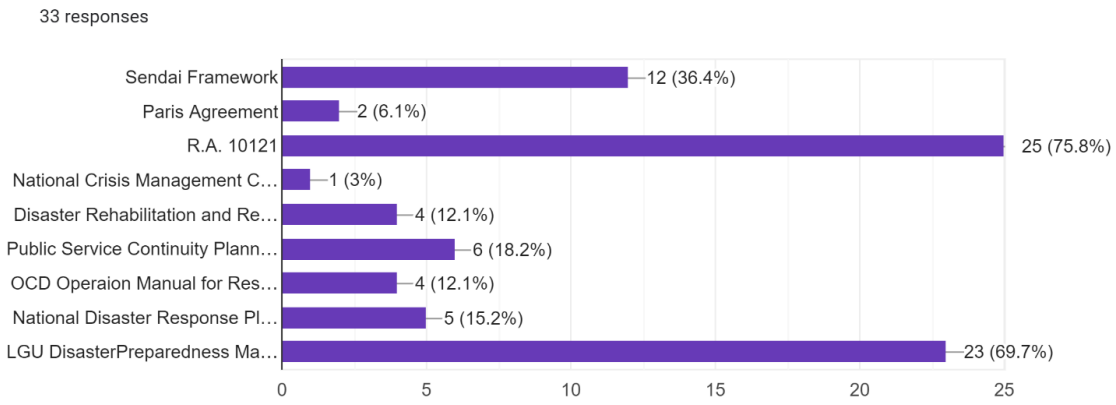
Annex 1: Pre-Event Survey Results

Survey Link: https://forms.gle/frxrSqNkZDNBur1o7

1. Familiarity in DRR International and National Issuances and Directives

Highs: RA 10121, LGU Disaster Preparedness Manual

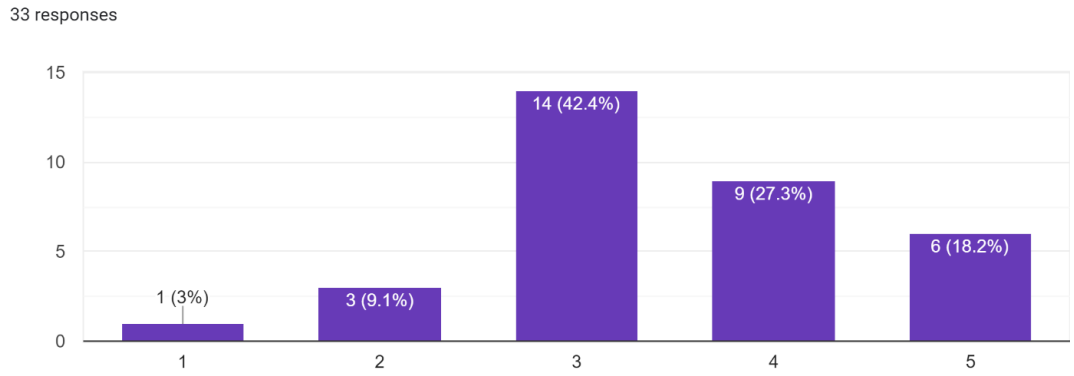
Lows: National Crisis Management Core Manual and Paris Agreement



2. Level of Appreciation in LGU Disaster Preparedness Manual (Oplan Listo)

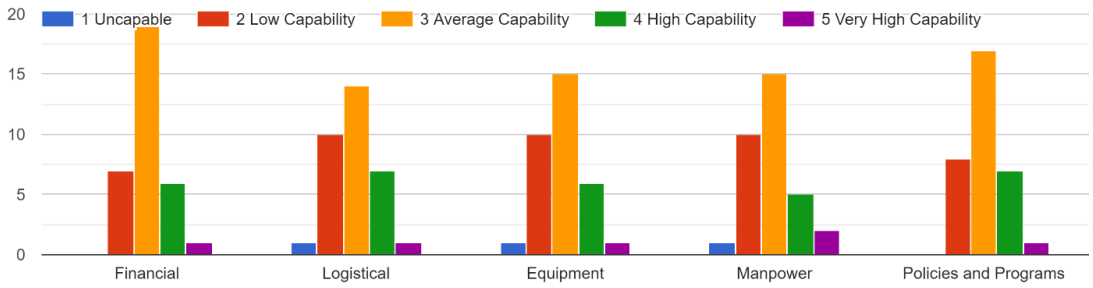
(1 is the lowest, 5 is the highest)

- *6 out of 33 have very high appreciation*
- *9 out of 33 have high appreciation*
- *14 out of 33 have average appreciation*
- *3 out of 33 have low appreciation*
- *1 out of 22 have very low appreciation*



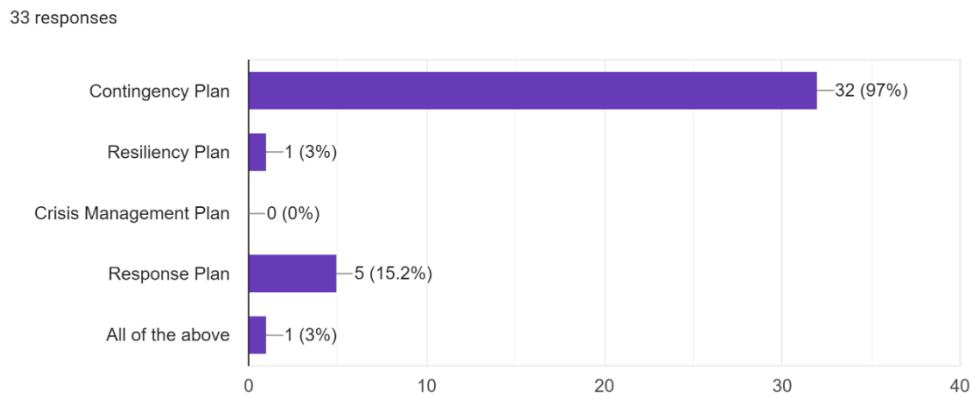
3. Rate the capacities of the LGU in Terms of Disasters

- There are LGUs who are uncapable of dealing with Logistical, Equipment and Manpower
- Relatively average capacity on all aspects



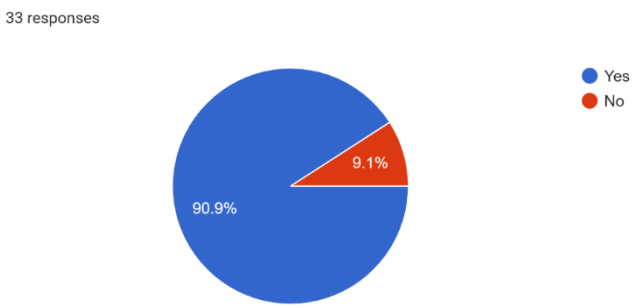
4. Presence of Plans

- *Highs: Contingency Plan*
- *Lows: Crisis Management Plan*



5. Presence of Program of Instruction for Barangays

- 91% claims to have program of instruction for the Barangays
- 9% do not have program of instruction



Annex 2: Program of Activities

❖ **Day 1 – March 26, 2021**

13:00 – 13:15	Opening Statements **Dr. Bernadia Irawati Tjandradewi** Secretary General United Cities and Local Governments Asia Pacific (UCLG ASPAC)
13:15 – 13:25	Message in behalf the Ministry of the Interior and Local Government
13:25 – 13:30	Photo Session
13:30 – 13:45	Message in behalf of the Provincial Governor of Maguindanao and Presentation of the Provincial DRR Situationer **Datu Nashrullah Imam** Provincial Disaster Risk Reduction and Management Officer
13:45 – 13:55	Mentimeter
13:55 – 14:40	LGU DRR Situationer *Mural*
14:40 – 15:00	Lecture 1 - Risk & Resilience Introduction by UCLG ASPAC *Highlight: HEVC, SFDRR 7 targets, 13 principles and 4 priorities of action* **Mr. Helmi Abidin and Mr. Rendy Primrizqi**
15:00 – 15:20	Q&A
15:20 – 15:35	Coffee Break
15:35 – 15:55	Best Practice on Risk & Resilience : IRIGA CITY, CAMARINES SUR **Iriga City Mayor and UCLG ASPAC Co-President Madelaine Alfelor** via Video Recording
15:55 – 16:00	Q&A
16:00 – 16:20	Lecture 2 - Making Cities Resilient 2030 by UNDRR *New Ten Essentials on Making Cities Resilient* *Entry Points for DRR and Resilience Building Policy Cycle* **Sanjaya Bhatia (UNDRR)**
16:20 – 16:40	Q&A

16:40 – 17:30	Workshop 1: Vision Board **"How do you see your LGU 3 to 5 years from now?"** *Mural*
17:30 – 18:30	Group Dynamics 1: Governance After a Disaster and Futurities **Mr. Helmi Abidin and Mr. Rendy Primrizqi**

❖ **Day 2 – March 27, 2021**

8:00 – 8:15	Recap of the Previous Sessions
8:15 – 8:30	Mentimeter
8:30 – 8:50	Oplan Listo Disaster Preparedness Manual **Video Presentation**
8:50 – 9:10	Sharing of Oplan Listo Experiences
9:10 – 9:25	Coffee Break
9:25 – 9:45	Lecture 3 – Education in Emergencies in Armed Conflict **Dir. Ronilda Co** DepEd DRRM Services
9:45 – 9:55	Q&A
9:55 – 10:15	Lecture 4 – Conflict Management and Peace Building **Jose Patricio A. Valdenor** Consultant on Political Affairs, National Commission on Muslim Filipinos
10:15 – 10:25	Q&A
10:25 – 10:45	Workshop 2: Revisiting the Vision Board ***What are the risks on your Vision Board? How will you address or mitigate those risks?*** ***How can you improve the capacity of the LGU to achieve your vision board?*** *Mural*
10:45 – 12:00	Workshop 3: Local Resilience Strategies and Action Plan *Integrating your learnings and reflections from this TOT, create a Local Resilience Strategies and Action Plan* **Key Facilitator: Peachy Aguado**

Day 3 – March 28, 2021

8:00 – 8:15	Recap of the Previous Sessions
8:15 – 9:15	Workshop 4: Creation of Localized Program of Instruction for BDRRMO *Looking at your Strategies and Action Plans, create a Localized Program of Instruction (similar to a lesson plan) on how you can make it understandable to the BDRRMO* **Key Facilitator: Jerry Catabijan**
9:15 – 10:15	Workshop Presentation: Workshop 3: Local Resilience Strategies and Action Plan *Integrating your learnings and reflections from this TOT, create a Local Resilience Strategies and Action Plan* Workshop 4: Creation of Localized Program of Instruction for BDRRMO *Looking at your Strategies and Action Plans, create a Localized Program of Instruction (similar to a lesson plan) on how you can make it understandable to the BDRRMO* **Key Facilitator: Jerry Catabijan and Peachy Aguado** Creation of Localized Program of Instruction for BDRRMO
10:15 – 10:25	Mentimeter
10:25 – 10:40	Synthesis: Rasul Ismael
10:40 – 11:20	Graduation Ceremony

Annex 3: File Repository

Workshop Output of Participants:
https://tinyurl.com/MaguindanaoTOTOutput

Presentation of Speakers:
https://tinyurl.com/MaguindanaoTOT

Photos:
https://tinyurl.com/MaguindanaoTOTPhotos

Facebook Live sites:
https://tinyurl.com/MaguindanaoTOTLive1
https://tinyurl.com/MaguindanaoTOTLive2
https://tinyurl.com/MaguindanaoTOTLive3

Annex 4: List of Participants

LGU	PARTICIPANTS
1. Parang	Norah D. Mamariong Abraham U. Mimba
2. Datu Blah Sinsuat	Abduladzis U. Usman IRENE M. DILLO
3. Shariff Saydona Mustapha	Datu Ahmad Utto Abdul Gino T. Ballesteros
4. Mamasapano	Vincent M. Cuales Maceda T. Abdillah
5. Datu Abdullah Sangki	Jurelyn D. Coloma Abegail A. Pradas
6. Talitay	Datu Jomael Z. Kasan Datu Iskak S. Guiamblang
7. Guindulungan	Mahmod M. Tulino Zacaria M. Kamid
8. Datu Saudi Ampatuan	Badrudin P. Karinda Rohanna L. Salik
9. Rajah Buayan	Ahmed A. Sali Pendatun N. Edsla
10. Northern Kabuntalan	Macapagal K. Kalis Jr. Mocthar A. Kabagani
11. Datu Montawal	Balumol M. Kadiding Zacaria M. Kusim
12. Mangudadatu	Datu Turno K. Sultan Jr. Haris Zaheer P. Sumapal
13. Mother Kabuntalan	Mendatu Piang Malasigan Datu John M. Guimba
14. Paglat	Bainot K. Kalanganan
15. Buluan	Shalahudin S. Dingcong Aladin A. Kali
16. Datu Hoffer	Romina D. Malaguial Rohana P. Abas
17. Talayan	Fuad D. Samola Kadil M. Mohamad
18. Datu Piang	Suhara A. Sapalon Sherriejean S. Ampatuan
19. Datu Anggal Midtimbang	Nicole Shayne Midtimbang Narida M. Salik
20. Barira	Naira M. Dalao Rahima M. Dalao
21. Sultan Kudarat	Hasmia Akel Maruwah B. Zailon
22. Matanog	Taha R. Tawakal
23. GSKP	Omran P. Otto
24. Datu Paglas	Sajada N. Umpa Boy D. Tocao

25. Datu Salibo	Alimudin A. Dalamban Abbie Tongan S. Ibrahim
26. Pagalungan	Michael B. Malidas Anwar T. Mokalam
27. Datu Unsay	Jonathan E. Perjes Radia K. Kulodan