

EIGHTEENTH CONGRESS OF THE REPUBLIC OF THE PHILIPPINES First Regular Session



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JUL -8 P3:21

SENATE

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s. No. 289

RECEIVED BY: Introduced by Senator PIA S. CAYETANO

AN ACT CREATING THE DEPARTMENT OF DISASTER RESILIENCE (DDR), APPROPRIATING FUNDS THEREFOR, AND FOR OTHER PURPOSES

EXPLANATORY NOTE

In the 2012 World Risk Report, the Philippines ranked third out of 173 countries in terms of disaster risk. Manila, the country's capital has also been ranked by the Climate Change Vulnerability Index (CCVI) as the most vulnerable of the world's twenty (20) "high growth cities" to the effects of climate change. Further, according to Berlinbased environmental organization Germanwatch, the Philippines ranked second among countries most affected by climate-related weather catastrophes in 2012. The Philippines came in second only to Haiti in terms of "relative and absolute number of human victims, and relative and absolute economic damage" caused by natural disasters.

In today's world, disasters are a fact of life. Some emergencies may be totally prevented, while others may not be averted. Worse, climate change is set to magnify the effects of these disasters to unknown magnitudes. While we may not be able to stop these disasters, we can empower ourselves with knowledge, training, education, equipment and tools, and the right infrastructure to cope with disasters, so many lives would not be lost and there would be less devastation. A window of opportunity exists to sow seeds of preparedness in order to reap resilience to disasters.

The present law on disasters, Republic Act No. 10121, otherwise known as the "Philippine Disaster Risk Reduction and Management Act of 2010", revolutionized and pioneered disaster risk reduction and management in the country. Signed into law on May 27, 2010, it ordained a National Disaster Risk Reduction and Management Council with policy-making, coordination, integration, supervision, monitoring and evaluation functions. When the Act was signed into law, it was hailed as a landmark legislation

which adopts the pillars of disaster risk reduction and management in the country. Today, the Act continues to be relevant in preventing/mitigating, preparing for, and responding to disasters, yet recent experience shows us that our disaster risk reduction management model needs to adapt to our culture and existing circumstances, and to the fast-changing environment affected by climate change.

This proposed legislation thus seeks to create an accountable, capable and reliable partner department, namely, the Department of Disaster Resilience (DDR), and to upgrade the capacity of the government to respond to disasters and climate change – simplify/streamline, create clear focus, and hold stakeholders in disaster risk reduction and management and climate change mitigation and adaptation efforts accountable.

The DDR shall take over the policy-making, coordination, integration, supervision, monitoring and evaluation functions of the present *ad hoc* inter-agency council. The proposed department is equipped with bureaus specifically tasked to deal with concerns related to the pillars of disaster risk reduction and management and climate change, namely, disaster prevention and mitigation; and climate change mitigation and adaptation; disaster preparedness; humanitarian and disaster response; and sustainable development. The functions of the bureaus are specified to ensure performance of their critical mandates and roles before, during and after a humanitarian emergency or disaster.

The ultimate goal of this proposed legislation is to uphold the value of human life and the dignity of every person by efficiently and effectively addressing humanitarian emergencies, including disasters, through the establishment of such specialized agency on disaster risk reduction and management and climate change. The end in view consists of preventing or deterring the loss of lives and the social, economic, cultural, and environmental assets of the country, before, during and after a disaster or other humanitarian emergency. The perspective of the legislation is "humanitarian" since it gives supreme value to human life.

In view of the foregoing, approval of this bill is most urgently and earnestly recommended.

PIAS. CAVETANO

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AN ACT

CREATING THE DEPARTMENT OF DISASTER RESILIENCE (DDR), APPROPRIATING FUNDS THEREFOR, AND FOR OTHER PURPOSES

Be it enacted by the Senate and House of Representatives of the Philippines in Congress assembled:

CHAPTER I

GENERAL PROVISIONS

Section 1. *Short Title* – This Act shall be known as the "*Department of Disaster Resilience Act*".

6 Sec. 2 Declaration of Policies and Principles. – (a) Duties of the State.

7 The State shall carry out and harmonize the policies on disaster risk and 8 vulnerability reduction and management, environmental management, climate change 9 adaptation and sustainable development to uphold the welfare of the people, 10 particularly the vulnerable sectors of society.

The State shall uphold its commitment to the achievement of sustainable development goals, specifically, integrating and implementing policies and plans towards inclusion, resource efficiency, mitigation and adaptation to climate change, resilience to disasters, and developing and implementing a holistic disaster risk management plan at all levels in line with the Sendai Framework for Disaster Risk Reduction 2015-2030.

The State shall uphold its commitment to the United Nations Framework Convention on Climate Change (UNFCCC) in the stabilization of greenhouse gas concentrations in the atmosphere at a level that prevents dangerous anthropogenic

interference with the climate system, achievable within a time frame sufficient to allow the natural adaptation of the ecosystem to climate change, to ensure food production and food security, and to secure sustainable economic development.

4 The State shall integrate and accelerate the implementation of the principles 5 and concepts of climate change, disaster risk and vulnerability reduction contained in the Paris Agreement of the UNFCCC, the Sendai Framework for Disaster Risk 6 7 Reduction 2015-2030, the 2015 Asia-Pacific Economic Cooperation (APEC) Disaster 8 Risk Reduction (DDR) Framework, the 2030 Agenda for Sustainable Development Goals (SDGs), and the Philippine Development Plan (PDP) 2017-2022 in various 9 10 phases of policy formulation, development plans and investments, poverty reduction strategies and other development tools and techniques by all national and local 1112 agencies, institutions and instrumentalities of the government to enhance the 13 country's climate change adaptive capacity. It shall be the duty of the State to:

(1) Uphold the people's constitutional right to life and property by minimizing, if not eradicating, the root causes of vulnerabilities to disasters, strengthening the country's institutional capacity for disaster risk and vulnerability reduction and management, and building the resilience of local communities to disasters, including climate change impacts and human induced disasters;

19 (2) Incorporate internationally accepted principles of disaster risk and 20 vulnerability reduction and management, and climate change adaptation, including 21 universal principles and standards for humanitarian assistance, and develop and 22 implement national, regional and local sustainable development and poverty 23 reduction strategies, policies, plans and budgets, as part of the country's 24 commitment to overcome human suffering due to disasters;

(3) Ensure a science-based in a whole-of-society approach and bottom-up
 participation, representation, and decision-making in climate disaster risk
 governance, risk assessment, risk reduction and risk management, and adopt a
 comprehensive, integrated, and proactive approach to lessening the socioeconomic
 and environmental impacts of disasters and climate change;

30 (4) Promote and advance the implementation of a comprehensive Disaster 31 Risk and Vulnerability Reduction Plan (DRVRP) that aims to strengthen the capacity 32 of the national government and the local government units (LGUs), together with

development partner stakeholders, build the disaster resilience of communities, and
 institutionalize arrangements and measures for reducing disaster risks, including
 projected climate risks, and enhance disaster preparedness and response capabilities
 at all levels;

5 (5) Recognize the role of, and work with international humanitarian and 6 development partners especially those with established presence in the country;

7 (6) Develop, maintain, and ensure the accessibility of climate and 8 geospatial information and services to the public through Open Data, which means 9 data that can be freely used, reused, and redistributed by anyone, subject to 10 limitations on account of national security considerations. This may include the use 11 of impact-based forecast models, and probabilistic hazard maps;

12 (7) Ensure that disaster risk and vulnerability reduction and climate 13 change adaptation measures are gender, disability, and vulnerability sensitive, and 14 culturally sensitive, recognizing indigenous knowledge systems and practices, and 15 respecting human rights;

16 (8) Recognize and strengthen the capacities of LGUs, communities and 17 multiple stakeholders in mitigating and preparing for, responding to, and recovering 18 from the impact of disasters through identification of local risk patterns, and 19 decentralized powers, responsibilities, and resources at the regional and local levels;

20 (9) Adopt and implement a comprehensive, integrated, efficient and 21 responsive disaster risk and vulnerability reduction program that is incorporated in 22 the development plan at various levels of government adhering to transparency, 23 accountability and other principles of good governance within the context of poverty 24 alleviation and environmental protection;

25 Mainstream disaster risk and vulnerability reduction in government by (10)26 ensuring risk-informed planning, programming, implementation, monitoring, and evaluation, and the use of quality management, accountability, and performance 27 28 systems in measuring and improving the effectiveness and efficiency of disaster risk 29 and vulnerability reduction management processes across all government levels, 30 including those offices which manage peace processes and conflict-resolution approaches, so as to minimize loss of lives and damage to properties and ensure 31 32 that communities in conflict zones can immediately resume their normal lives at the

1 conclusion of episodes of intermittent conflicts;

2 (11) Adopt a disaster risk and vulnerability reduction and management 3 approach that is holistic, comprehensive, integrated, and proactive in lessening the 4 socioeconomic and environmental impacts of disasters including climate change, and 5 promote the involvement and participation of all sectors and all stakeholders 6 concerned, at all levels, especially the local community;

7 (12) Prioritize the development of disaster prevention and mitigation 8 measures involving all levels of society and government;

9 (13) Adopt risk sharing and risk transfer mechanisms to ensure the 10 appropriate, efficient, and timely recovery of disaster-stricken communities, 11 especially for the poorest and most vulnerable;

12 (14) Adhere to the principle of "Build Forward Better" in recovery and 13 rehabilitation efforts by applying sustainable standards, programs, technologies, and 14 techniques which enhance resilience against future hazards;

15 (15) Recognize and respond to the differentiated concerns and needs of 16 vulnerable groups such as women and girls, children and youth, older persons, 17 persons with disabilities, urban poor, migrants and indigenous peoples with respect 18 to disaster risk reduction and management, at the same time, recognizing their 19 inherent capacities to contribute to resilience;

20 (16) Create an enabling environment for substantial and sustainable 21 participation of civil society organizations (CSOs), private groups, volunteers and 22 communities, and recognize their contributions to the disaster risk reduction and 23 management efforts of the government;

Ensure the use of advanced science and the most up-to-date 24 (17)25 technologies in climate change adaptation, disaster risk, and vulnerability reduction 26 and management through engagement, consultation, and employment with a regular 27 department funding of academe or higher education institutions, such as the 28 University of the Philippines Resilience Institute, University of the Philippines Nationwide Operational Assessment of Hazards Center and other scientific research 29 30 and academic institutions that have a track record and expertise recognized both 31 locally and internationally as well as the capacity to implement the science and 32 engineering requirements necessary for effective climate change adaptation, and

1 disaster risk and vulnerability reduction;

2 (18) Ensure workers' rights are proactively respected during the disaster 3 preparedness and response, and actively engage workers' and employers' 4 organizations to share expertise and capacities in disaster risk reduction and climate 5 change adaptation programs;

6 (19) Ensure transparency and accountability in climate disaster risk 7 governance by facilitating access to financial records of public funds and disaster risk 8 and vulnerability reduction and management data, and ensure the transparency of 9 humanitarian assistance from all sources;

10 (20) Adopt and manage a mechanism for the effective resolution of climate 11 change, disaster risk, and vulnerability reduction and management related 12 grievances;

13 (21) Recognize families as the most basic unit of disaster risk and 14 vulnerability reduction and management and climate change adaptation by 15 developing the capacity of local institutions and providing technical assistance and 16 financial support to the most vulnerable communities;

17 (22) Ensure that the best possible assistance and services are delivered to 18 individuals and families affected by disaster and emergency rehabilitation projects to 19 guarantee the resumption of normal social and economic activities;

20 (23) Establish and maintain the National Loss and Damage Registry; and

(24) Mainstream gender and social inclusion in all aspects of the
 Department of Disaster Resilience work from planning, monitoring, to evaluation.

(b) Roles and Responsibilities of Stakeholders. The commitment, goodwill, knowledge, experience, and resources of relevant stakeholders are critical to realize a safer, adaptive, resilient and inclusive Filipino community. Citizens shall have the shared vision and duty to provide support to the State in the implementation of policies and programs, particularly the Disaster Resilience Framework and Plan at the national, regional and local levels.

(1) Civil society organizations, nongovernmental organizations,
 international nongovernmental organizations, private sector, practitioners of climate
 and disaster mitigation, organized voluntary work organizations and community based organizations shall participate, in collaboration with public institutions, to, *inter*

alia, provide specific knowledge and pragmatic guidance in the context of the 1 development and implementation of normative frameworks, standards and plans for 2 disaster risk and vulnerability reduction; engage in the implementation of local, 3 national, regional, and global plans and strategies; contribute to and support public 4 awareness, a culture of protection, prevention and conservation, and education on 5 disaster risk; and advocate for resilient communities and an inclusive and whole-of-6 society risk reduction and management which shall strengthen the synergies across 7 8 groups, as appropriate;

9 (2) Women and girls shall contribute to and participate in effectively 10 managing disaster risk and designing, resourcing, and leading implementation of 11 gender sensitive disaster risk and vulnerability reduction and management policies, 12 plans, and programs;

(3) Children and the youth as agents of change shall endeavor to actively
 contribute to disaster risk and vulnerability reduction, in accordance with legislation,
 national practice, and educational curricula; and to disaster risk reduction and
 management at all levels and processes of disaster risk and vulnerability reduction
 and anticipatory adaptation, including data gathering, planning, programming,
 budgeting, implementation, monitoring and evaluation;

19 (4) Citizens having years of knowledge and skills on climate change 20 adaptation and disaster risk reduction are invaluable assets to reducing disaster risk, 21 and shall therefore participate in the design of policies, plans and mechanisms, 22 including those for early warning;

(5) Persons with disabilities, through their existing network or
 organizations, shall participate in activities related to assessment, programming, and
 the designs of policies, plans, and mechanisms;

(6) Migrants shall contribute to the resilience of communities and societies
 using their knowledge, skills and capacities in the design and implementation of
 disaster risk and vulnerability reduction and climate change adaptation;

(7) Indigenous peoples and Muslim Filipinos, through their practical
 experience and traditional knowledge, shall contribute to the development and
 implementation of policies, plans and mechanisms, including those for early warning;
 (8) Urban and rural poor shall contribute to resilience building as well as in

the promotion of a more inclusive and transformative resettlement for informal settler families in reducing their vulnerability to threats of disaster and climate risks through state and non-state programs;

4 (9) Farmers and fisherfolk shall contribute to the promotion and protection 5 of the environmental resource management that will secure food and nutrition 6 resilience through the integration of disaster risk and vulnerability reduction into 7 sustainable development policies and planning;

8 (10) Emergency responders, community practitioners, and organized 9 volunteer organizations shall contribute to resilience by providing timely and efficient 10 emergency response as well as training on basic life support, first aid, and search and 11 rescue, in accordance with the standards provided by the Research, Education, and 12 Training Institute of the Department;

13 (11) Academic and scientific and research entities and networks are 14 encouraged to focus their research efforts on disaster risk factors and scenarios, 15 including emerging disaster risks, in the medium- and long-term; partner with 16 government and increase research for regional, national and local application; 17 support action by local communities and authorities; and support the interface 18 between policy and science for decision-making;

19 (12) Businesses, private sector financial institutions, professional 20 associations, as well as philanthropic foundations together with financial regulators shall be encouraged to integrate disaster risk management, including business 21 22 continuity, into business models and core business values and practices via disaster 23 risk-informed investments, especially in micro, small and medium-sized enterprises; 24 engage in awareness-raising and training for their employees and customers; 25 engage in and support research and innovation as well as technological development for disaster risk management; share and disseminate knowledge, practices and data; 26 and actively participate, as appropriate and under the guidance of the public sector, 27 in the development of normative frameworks and technical standards that 28 29 incorporate disaster risk management; and

30 (13) The media shall take an active and inclusive role at the local, regional, 31 and national levels in contributing to the raising of public awareness and 32 understanding, and disseminate accurate disaster risk, hazard and disaster

information, including on small-scale disasters, in a simple, transparent, easy-tounderstand and accessible manner, in close cooperation with national and local authorities; adopt specific disaster risk and vulnerability reduction communication policies; support, as appropriate, early warning systems and life-saving protective measures; and stimulate a culture of prevention and strong community involvement in sustained public education campaigns and public consultations at all levels of society, in accordance with national practices.

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Sec. 3. Definition of Terms. – As used in this Act:

9 (a) *Adaptation* refers to the adjustment in natural or human systems in 10 response to actual or expected climactic stimuli or their effects, which 11 moderates harm or exploits beneficial opportunities.

(b) Assisting Actor refers to any Assisting International Actor and any
 Assisting Domestic Actor responding to a disaster in the country.

14 (c) Assisting Domestic Actor refers to any not-for-profit entity established 15 under domestic laws, which is responding to a disaster in the country.

(d) Assisting International Actor refers to any foreign state, organization,
 entity or individual responding to a disaster within or transiting through the
 country to respond to a disaster in another country.

19 (e) *Build Forward Better* refers to an approach to building and/or 20 reconstructing an area or community, which entails a shift from simple 21 recovery and restoration to safer, more adaptive, resilient, and inclusive 22 communities.

(f) *Capacity* refers to the combination of all strengths, attributes and resources available within a community, society or organization that can reduce the level of risk or impacts of a disaster. Capacity may include infrastructure and physical means, institutions, societal coping abilities, as well as human knowledge, skills and collective attributes such as social relationships, leadership and management. Capacity may also be described as capability.

30 (g) *Civil Society Organizations (CSOs)* refer to non-state actors whose 31 aims are neither to generate profits nor to seek governing power, but to unite 32 people to advance shared goals and interests. They have a presence in public life, expressing the interests and values of their members or others, based on
 ethical, cultural, scientific, religious or philanthropic considerations. CSOs
 include but are not limited to nongovernment organizations (NGOs),
 professional associations, foundations, independent research institutes,
 community-based organizations (CBOs), faith-based organizations, people's
 organizations, social movements, and labor unions.

Climate Change refers to a change in the state of the climate that can 7 (h) be identified by changes in the mean and/or the variability of its properties, 8 and that persists in an extended period, typically decades or longer, whether 9 due to natural variability or as a result of human activity as defined under 10 Republic Act No. 9729, otherwise known as the "Climate Change Act of 2009". 11 12 These include internal processes or external forces such as modulation of the solar cycles, volcanic eruptions and persistent anthropogenic changes in the 13 composition of the atmosphere or in land use. 14

(i) *Climate Change Adaptation* refers to the adjustment in natural or
 human systems in response to actual or expected climatic stimuli or their
 effects, which moderates harm or exploits beneficial opportunities.

(j) *Climate Finance* refers to finance that aims at reducing emissions and enhancing sinks of greenhouse gases, and aims at reducing vulnerability of, and maintaining, and increasing the resilience of, human and ecological systems to negative climate change impacts.

22 (k) *Community-Based Disaster Risk Reduction and Management (CBDRRM)* 23 refers to a process of disaster risk reduction and management in which at risk 24 communities are actively engaged in the identification, analysis, treatment, 25 monitoring and evaluation of disaster risks in order to reduce their 26 vulnerabilities and enhance their capacities, and where the people are at the 27 heart of decision-making and implementation of disaster risk reduction and 28 management activities.

- (I) *Complex Emergency* refers to a form of human-induced emergency in
 which the cause of the emergency as well as the assistance to the afflicted is
 complicated by intense level of political considerations.
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(m) *Contingency Planning* refers to a management process that analyzes

specific potential events or emerging situations that might threaten society or
 the environment and establishes arrangements in advance to enable timely,
 effective and appropriate responses to such events and situations.

(n) *Dangerous Anthropogenic Interference* refers to the effect in the
 climate system as a result of the increase of greenhouse gas concentrations in
 the atmosphere that leads to widespread climate change impacts and has a
 non-negligible possibility of causing unacceptable harm to humans, human
 societies, or natural ecosystems.

9 (o) *Disability* refers to an evolving concept that results from the interaction 10 between persons with impairments, societal barriers as defined under Republic 11 Act No. 7277, and attitudinal and environmental barriers that hinder their full 12 and effective participation in society on an equal basis with others.

(p) *Disaster* refers to a serious disruption of the functioning of a
 community or a society involving widespread human, material, economic or
 environmental losses and impacts, which exceeds the ability of the affected
 community or society to cope using its own resources.

17(q)Disaster Mitigation refers to the lessening or limitation of the adverse18impacts of hazards and related disasters. Mitigation measures encompass19engineering techniques and hazard-resistant construction as well as improved20environmental policies and public awareness, land use planning, and climate21change.

22 (r) Disaster Preparedness refers to the knowledge and capacities developed by governments, professional response and recovery organizations, 23 communities and individuals to effectively anticipate, respond to, and recover 24 from, the impacts of likely, imminent or current hazard events or conditions. It 25 26 includes preparedness for response such as contingency planning, stockpiling of equipment and supplies, the development of arrangements for coordination, 27 evacuation, and public information, and preparedness for recovery such as 28 procurement of land for resettlement sites. 29

30 (s) *Disaster Prevention* refers to the outright avoidance of adverse impacts 31 of hazards. It expresses the concept and intention to completely avoid 32 potential adverse impacts through action taken in advance such as

1 construction of dams or embankments that eliminate flood risks, land-use 2 regulations that do not permit any settlement in high-risk zones, and seismic 3 engineering designs that ensure the survival and function of a critical building 4 in any likely earthquake.

5 (t) *Disaster Response* refers to the provision of emergency services and 6 public assistance during or immediately after a disaster in order to secure and 7 save lives, reduce health impacts, ensure public safety and meet the basic 8 subsistence needs of the people affected. Disaster response includes disaster 9 relief focused on immediate and short-term needs of the victims and the 10 vulnerable.

11 (u) *Disaster Risk* refers to the potential disaster losses in lives, health 12 status, livelihoods, assets and services that could occur to a particular 13 community or society in the future, and is determined by a combination of the 14 vulnerability, capacity, exposure of persons and assets, hazard characteristics 15 and the environment.

16 (v) Disaster Risk Governance refers to the way in which public authorities, civil servants, media, private sector, and civil society coordinate at community, 17 national and regional levels in order to manage disaster and climate related 18 risks. This means ensuring that sufficient levels of capacity and resources are 19 made available to prevent, prepare for, manage, and recover from disasters. 20 It also entails mechanisms, institutions, and processes for citizens to articulate 21 their interests, exercise their legal rights and obligations, and mediate their 22 differences. 23

(w) *Disaster Risk Management* refers to the systematic process of using
 administrative directives, organizations, and operational skills and capacities to
 implement strategies, policies and improved coping capacities in order to
 lessen the adverse impacts of hazards and the possibility of disaster.

(x) *Disaster Risk Reduction* refers to the concept and practice of reducing
 disaster risks through systematic efforts to analyze and manage the causal
 factors of disasters, including through reduced exposure to hazards, lessened
 vulnerability of people and property, wise management of land and the
 environment, and improved preparedness for adverse events.

Disaster Risk and Vulnerability Reduction (DRVR) refers (y) to the 1 concept and practice of reducing potential loss of life, injury, or destroyed or 2 damaged assets or disruption which could occur to a system, society or a 3 4 community in a specific period of time, determined probabilistically and conditions determined by physical, social, economic and environmental factors 5 or processes which increase the susceptibility of an individual, a community, 6 7 assets or system to the impacts of hazards through systematic efforts to 8 analyze and reduce the causal factors of disasters all of which contribute to strengthening resilience and therefore to the achievement of sustainable 9 10 development.

11 (z) *Disaster Risk Reduction and Management Information System* refers to 12 a specialized database which contains, among others, information on disasters 13 and their human, material, economic, and environmental impact, risk 14 assessment and mapping, and vulnerable and marginalized groups.

Early Warning System refers to the set of capacities needed to (aa) 15 generate and disseminate timely and meaningful warning information to 16 17 enable individuals, communities and organizations threatened by a hazard to prepare and to act appropriately and in sufficient time to reduce the possibility 18 A people-centered early warning system necessarily 19 of harm or loss. comprises four (4) key elements: knowledge of the risks; monitoring, analysis 20and forecasting of the hazards; communication or dissemination of alerts and 21 warnings; and local capabilities to respond to the warnings received. The 22 concept of "end-to-end warning system" emphasizes that warning systems 23 need to span all steps from hazard detection to community response. Early 24 25 warning systems include systems developed at the level of communities or based on indigenous knowledge. 26

27 (bb) *Ecosystem Management and Restoration* refers to an integrated 28 process to conserve, improve and restore the health of the ecosystem that 29 sustains ecosystem services for human well-being.

30 (cc) *Eligible Assisting Actor* refers to any assisting actor that has been 31 determined to be eligible to receive legal facilities as provided in this Act and 32 its implementing rules and regulations.

1 (dd) *Emergency* refers to unforeseen or sudden occurrence, especially 2 danger, demanding immediate action.

- 3 (ee) *Emergency Management* refers to the organization and management of 4 resources and responsibilities for addressing all aspects of emergencies, in 5 particular preparedness, response and initial recovery steps.
- 6 (ff) *Exposure* refers to the degree to which the elements at risk are likely to 7 experience hazard events of different magnitudes.

8 (gg) *Gender-Based Violence* refers to violence that is directed against a 9 woman because of her gender, or that affects women disproportionately. It 10 includes acts that inflict physical, mental or sexual harm or suffering, threats of 11 such acts, coercion and other deprivations of liberty.

- 12 (hh) *Geographic Information System (GIS)* refers to a system used to 13 capture, store, manipulate, manage and display all types of spatial or 14 geographical data.
- Geographically Isolated and Disadvantaged Area (GIDA) refers to areas 15 (ii) with a marginalized population which is physically and socioeconomically 16 separated from the mainstream society and characterized by physical factors, 17 and isolated due to distance, weather conditions and transportation difficulties 18 19 in island, upland lowland, landlocked, hard to reach and underserved communities; and/or socioeconomic factors such as high poverty incidence, 20 presence of vulnerable sectors, communities in or recovering from situation of 21 crisis or armed conflict. 22
- (jj) *Hazard* refers to a dangerous phenomenon, either natural or human induced, that may cause loss of life, injury or other health impacts, property
 damage, loss of livelihood and services, social and economic disruption, or
 environmental damage.
- (kk) *Human-Induced Hazard* refers to an event caused by humans and
 occurs in or close to human settlements or a particular environmental area.
 This can include environmental degradation, technological or industrial
 conditions, pollution, accidents such as high-density events, industrial and
 transport accidents, complex emergencies, armed conflict, situations of
 generalized or organized violence, and violation of human rights.

1 (II) *Imminent Danger* refers to a situation where, on the basis of official 2 forecasts, a disaster will or is expected to occur in a particular geographical 3 area and within an estimated period of time, and where necessary 4 preparedness actions or financing are required.

5 (mm) *International Disaster Relief and Initial Recovery Period* refers to the 6 period which commences upon the issuance of a request for international 7 disaster assistance or upon acceptance of an offer, and shall continue until 8 terminated pursuant to guidelines set in the implementing rules and 9 regulations.

10 (nn) *Internally Displaced Persons* refer to persons or groups of persons who 11 have been forced or obliged to flee or to leave their homes or places of 12 habitual residence within national borders, in particular as a result of or in 13 order to avoid the effects of armed conflict, situations of generalized and/or 14 organized violence, violations of human rights, implementation of development 15 projects, or natural or human-induced disasters, including climate change.

16 (oo) *International Personnel* refers to the staff and volunteers of any 17 assisting actor providing disaster relief or initial recovery assistance, being 18 persons who are neither citizens of, nor domiciled in the Philippines prior to 19 their recruitment by the international assisting actor.

20 (pp) *Land-Use Planning* refers to the process undertaken by public 21 authorities to identify, evaluate and decide on different options the use of land, 22 including consideration of long-term economic, social and environmental 23 objectives and the implications for different communities and interest groups, 24 and the subsequent formulation and promulgation of plans that describe the 25 permitted or acceptable uses.

26 (qq) Legal Facilities refer to special entitlements and exemptions that are
 27 made available to eligible assisting actors under this Act.

(rr) *Mitigation* refers to the effort to reduce or limit greenhouse gas
 emissions or enhance greenhouse gas sequestration.

30 (ss) *National Continuity Policy* refers to a policy aimed at the development 31 of an organizational culture that has the ability to provide a minimum level of 32 service during interruptions, emergencies, and disasters, and return to full

operations quickly.

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(tt) *National Disaster Risk Reduction and Management Framework* refers to the comprehensive, all hazards, multi-sectoral, inter-agency and communitybased approach to disaster risk reduction and management.

5 (uu) National Disaster Resilience Plan (NDRP) refers to the document to be formulated by the National Disaster Resilience Council (NDRC) and 6 7 implemented by the Authority that sets out goals and specific objectives for 8 reducing disaster risks together with related actions to accomplish these The NDRP shall provide for the identification of hazards, 9 objectives. vulnerabilities, and risks to be managed at the national level; disaster risk 10 reduction and management approaches and strategies to be applied in 11 managing said hazards and risks; agency roles, responsibilities and lines of 12 authority at all government levels; and vertical and horizontal coordination of 13 14 disaster risk reduction and management in the pre-disaster and post-disaster phases. It shall be in conformity with the national disaster risk reduction and 15 management framework. 16

(vv) Natural Hazard refers to naturally occurring physical phenomena
 caused either by rapid or slow onset events which can be geological such as
 earthquakes, ground rupture, liquefaction, landslides, tsunamis, sinkholes, and
 volcanic activity; hydrological and meteorological such as floods, severe winds,
 typhoons, storm surges, climatological variability such as extreme
 temperatures, El Niño, La Niña and forest fires; or biological such as disease,
 epidemics and insect/animal plagues.

Open Data refer to facts and statistics that can be freely used, shared (ww) 24 and built-on by anyone, anywhere, for any purpose. These must be available 25 in bulk, should be available free of charge, or at least at no more than a 26 27 reasonable reproduction cost. The information should be digital, preferably available by downloading through the internet, and easily processed by a 28 computer. These must permit people to use, reuse, and redistribute, intermix 29 30 with other data providers. These do not allow conditions to be placed on how 31 people can use Open Data, but permit a data provider to require that data users credit them in some appropriate way, clarify if the data have been 32

changed, or that new datasets created using their data are also shared as
 open data.

3 (xx) *Persons with Disabilities* refer to individuals who have long-term 4 physical, mental, intellectual or sensory impairments which in interaction with 5 various barriers may hinder their full and effective participation in society on 6 an equal basis with others.

7 (yy) *Pre-Disaster Risk Assessment* refers to a process to evaluate a hazard's 8 level of risk given the degree of exposure and vulnerability in a specific area 9 likely to be affected by an imminent hazard. It presents the possible impacts 10 on the population and provides a basis to determine the appropriate level of 11 response actions of government agencies from the national to the local levels. 12 It is hazard-specific, area focused and time-bound.

- (zz) *Post-Disaster Recovery* refers to the restoration and improvement,
 where appropriate, of facilities, livelihood, and living conditions of disaster affected communities, including efforts to reduce disaster risk factors, in
 accordance with the principle of "Build Forward Better".
- (aaa) *Private Sector* refers to private corporations, households, non-profit
 institutions serving households, and other economic enterprises outside of
 government.

20 (bbb) *Public Sector Employee* refers to all persons in the civil service.

21 (ccc) *Recovery* refers to rehabilitation measures that ensure the ability of 22 affected communities or areas to restore their normal level of functioning by 23 restoring livelihoods and services, reconstructing damaged infrastructures and 24 increasing the communities' organizational capacity.

25 (ddd) *Resilience* refers to the ability of a system, community or society 26 exposed to hazards to resist, absorb, adapt to, transform, accommodate, and 27 recover from the effects of a hazard in a timely and efficient manner, including 28 through the preservation and restoration of its essential basic structures and 29 functions through risk management in such ways as to enhance their 30 capacities to withstand current and future risk.

31 (eee) *Response* refers to any effort to provide assistance or intervention 32 during or immediately after a disaster to meet the life preservation and basic subsistence needs of affected people and in the restoration of essential public
 activities and facilities.

3 (fff) *Risk Assessment* refers to a methodology which indudes risk assessment 4 with mapping to determine the nature and extent of risk by analyzing potential 5 hazards and evaluating existing conditions of vulnerability that together could 6 potentially harm exposed people, property, services, livelihood and the 7 environment on which they depend.

Probabilistic Risk Assessment refers to the simulation of those future 8 (ggg) disasters based on scientific evidence, which are likely to occur. As a result, 9 these risk assessments resolve the problem posed by the limits of historical 10 data. Probabilistic models "complete" historical records by reproducing the 11 physics of the phenomena and recreating the intensity of a large number of 12 synthetic events. Probabilistic Risk Assessment considers all possible scenarios, 13 their likelihood, and associated impacts. It is characterized by inherent 14 uncertainties partly related to the natural randomness of hazards, and partly 15 because of incomplete understanding and measurement of the hazards, 16 exposure, and vulnerability. 17

(hhh) *Deterministic Risk Assessment* refers to an assessment that considers
 the possible disaster impacts of a single scenario. This is in contrast to
 probabilistic risk assessment which considers all possible scenarios, their
 likelihood, and associated impacts.

(iii) *Risk Transfer* refers to the process of formally or informally shifting the
 financial consequences of particular risks from one party to another whereby a
 household, community, enterprise, or state authority will obtain resources from
 the other party after a disaster occurs, in exchange for ongoing or
 compensatory social or financial benefits provided to that other party.

(jjj) State of Calamity refers to a condition involving mass casualty and/or
 major damage to property, disruption of means of livelihoods, roads, and
 normal way of life of people in the affected areas as a result of the occurrence
 of natural or human-induced hazard.

31 (kkk) *Sustainable Development* refers to development that meets the needs
 32 of the present without compromising the ability of future generations to meet

1 their own needs.

2 (III) *Vital Facility Items* refer to government risk reduction and 3 preparedness equipment, accessories and other items such as radars, weather 4 forecasting equipment, flood monitoring instruments, seismographs, tsunami 5 warning systems, and automated weather systems.

6 (mmm) *Vulnerability* refers to the characteristics and circumstances of a 7 community, system or asset that make it susceptible to the damaging effects 8 of a hazard. Vulnerability may arise from various physical, social, economic, 9 and environmental factors.

10 (nnn) *Vulnerable and Marginalized Groups* refer to those who are at risk due 11 to poverty and other underlying risk factors including women, children, the 12 elderly, differently-abled people, migrants, and ethnic minorities or indigenous 13 peoples.

14 (ooo) *Whole-of-Society Approach* refers to the meaningful participation and 15 synergy of stakeholders that represent different interests in all aspects of 16 climate change adaptation, and disaster risk reduction and management across 17 all levels.

- 18 (ppp) *Whole-of-Government Approach* refers to an approach that integrates 19 the collaborative efforts of the government departments and agencies to 20 achieve unity of effort toward a shared goal to broaden the government's 21 options, and increases efficiency to maximize all available resources in a 22 collaborative effort.
- (qqq) Whole-of-Nation Approach refers to an approach that seeks to bring
 about a concerted effort towards national peace and security by creating
 consensus and understanding of security that is shared not just among core
 security forces and oversight government institutions, but also by civil society
 and all the nation's communities.
- (rrr) *Youth* refers to those persons aged fifteen (15) to thirty (30) years old,
 as provided for under Republic Act No. 8044, otherwise known as "Youth in
 Nation-Building Act".

1 2

CHAPTER II

DEPARTMENT OF DISASTER RESILIENCE

3 Sec. 4. *Creation of the Department of Disaster Resilience*. – There is hereby 4 created a Department of Disaster Resilience, hereinafter referred to as the 5 Department.

6 The Department shall be the primary government agency responsible for 7 leading, organizing, and managing the national effort to reduce disaster risk, 8 prepare for and respond to disasters, recover and rehabilitate, and "Build Forward 9 Better" after the occurrence of disasters.

10 The Department shall oversee and coordinate the preparation, implementation, monitoring, and evaluation of disaster and climate change 11 resilience plans, programs, projects, and activities, provide leadership in the 12 continuous development of strategic and systematic approaches to disaster 13 prevention, mitigation, preparedness, response, recovery and rehabilitation, to 14 anticipatory adaptation strategies, measures, techniques and options. 15

16 The Department shall augment the capacity of LGUs in collaboration with 17 relevant national government agencies and other stakeholders to implement 18 disaster risk reduction and management and climate change action plans, 19 programs, projects, and activities.

20 Sec. 5. *Powers and Functions of the Department.* – The Department shall 21 exercise and perform the following powers and functions:

22 (a) Risk Reduction

(1) Oversee, direct, and undertake programs and projects to identify, assess,
 prioritize and localize hazards and risks in the country, in consultation with national
 government agencies, LGUs, communities, and stakeholders that shall be involved in
 climate change mitigation and adaptation and disaster risk reduction efforts;

(2) Monitor and ensure the integration of disaster risk and vulnerability reduction
 and management and climate change mitigation and adaptation policies into national
 development plans;

30 (3) Design and implement an incentive system for greater private and public
 31 investment, both local and national, in disaster risk reduction;

1 (4) Oversee and ensure the mainstreaming of climate change mitigation and 2 adaptation and disaster risk reduction in development planning, including disaster-3 proofing and climate-proofing of land-use plans and the preparation of contingency 4 plans;

5 (5) Create an enabling environment for the design of relevant and appropriate 6 risk-sharing and risk-transfer instruments;

7 (6) Create an enabling environment that shall promote broader multi-8 stakeholder participation and integrate climate change mitigation, adaptation, and 9 disaster risk and vulnerability reduction;

10 (7) Coordinate directly with LGUs and private entities to address climate 11 vulnerabilities and disaster risk assessment (CVDRA) of regions and provinces at the 12 meso-scale, cities and municipalities at the micro-scale, and barangays at the meta-13 scale;

(8) Establish and monitor local and national capacity for disaster risk financing
 and insurance and other risk transfer strategies in coordination with the Department
 of Finance (DOF), the Government Service Insurance System (GSIS), and the Land
 Bank of the Philippines (LBP);

(9) Formulate the National Disaster Resilience Framework, NDRP, and theNational Continuity Policy;

(10) Oversee and direct the comprehensive implementation of disaster risk
 reduction and climate change adaptation and mitigation policies, plans, and
 programs, as embodied in the National Disaster Resilience Framework and NDRP;

(11) Coordinate directly with LGUs and private entities to address Disaster Risk
 Assessment (DRA) of regions and provinces at the meso-scale, cities and
 municipalities at the micro-scale, and barangays at the meta-scale; and

(12) Review and evaluate local disaster resilience plans and other local plans to
 ensure their consistency with the Climate-Disaster Resilience Framework and Plan.

28

(b) Disaster Preparedness and Response

(1) Oversee and maintain a national early-warning and emergency alert system
 that shall provide accurate, timely, and accessible information to national and local
 emergency response organizations and the general public;

32

(2) Coordinate information-sharing and other risk reduction protocols following

1 the principle of interoperability among national government agencies and LGUs;

2 (3) Establish and maintain a national humanitarian logistics system with a 3 network of warehouses, transport, and resources, including response assets and 4 disaster relief items, such as food and non-food items, including facilities for animals;

5 (4) Exercise command and control over relevant government agencies, 6 including government-owned and -controlled corporations, the Philippine National 7 Police (PNP) and other law enforcement agencies, during an imminent or actual 8 disaster. Such command and control shall include the authority to utilize available 9 services, assets, equipment, personnel, facilities, and other resources;

(5) Call on the reserve force, as defined in Republic Act No. 7077, otherwise
 known as the "Citizen Armed Force or Armed Forces of the Philippines Reservist Act",
 to assist in relief and rescue operations during disasters;

(6) Work with the private sector and CSOs for assistance with regard to the
 use of facilities and resources for the protection and preservation of life and
 property;

(7) Implement pre-disaster risk assessments, to include deployment of rapid
 assessment teams to gather information for precise actions as a basis for emergency
 preparedness and humanitarian response;

(8) Organize, train, equip, and maintain a system of response capacity forsearch, rescue, and retrieval, and the delivery and distribution of relief goods;

(9) Monitor and support LGUs in the management of evacuation centers and
 ensure the welfare and dignity of internally-displaced persons;

(10) Procure goods and services during emergencies, in accordance with
 existing emergency procurement rules and regulations;

(11) Issue special procurement rules and regulations for preparedness,
 response, and recovery activities, including those prompted by a declaration of a
 state of calamity or of an imminent disaster; and

(12) Assist in mobilizing the necessary resources to increase the overall
 capacity of LGUs, specifically those with low income and situated in high-risk areas.

30

(c) Rehabilitation and Recovery

31 (1) Prepare, organize, lead, implement, and manage post-disaster assessment 32 and recovery and rehabilitation programs, in coordination with the affected LGUs,

1 national government agencies, and other stakeholders;

2 (2) Implement the cluster approach to expedite reconstruction efforts and 3 orchestrate and serve as the clearinghouse for the participation of assisting actors in 4 such efforts; and

5 (3) Ensure that the principle of "Build Forward Better" is applied to 6 rehabilitation and recovery efforts.

7 (d) Other Powers and Functions

8

(1) Provide or designate a secretariat to the Climate Change Commission;

9 (2) Establish and monitor local and national capacity for climate-disaster risk 10 financing and insurance and other risk transfer strategies in coordination with the 11 Department of Finance (DOF), the Government Service Insurance System (GSIS), 12 and the Land Bank of the Philippines (LBP);

(3) Coordinate information-sharing and other disaster risk and vulnerability
 reduction and climate change mitigation and adaptation protocols following the
 principle of interoperability among national government agencies and LGUs before,
 during, and after a disaster.

17 (4) Administer, oversee, and monitor the utilization of the National Disaster 18 Resilience Fund (NDRF), the Disaster Resilience Support Fund (DRSF) for third (3rd) 19 to sixth (6th) class provinces and municipalities, and other grants and donations for 20 disaster risk reduction and management and climate change adaptation, unless 21 otherwise specified;

(5) Receive, administer, mobilize, and monitor and oversee the utilization of the
 NDRF, the Prevention, Mitigation, and Preparedness Fund for third (3rd) to sixth (6th)
 Class Provinces and Municipalities, and donations for disaster risk and vulnerability
 reduction and management and climate change mitigation and adaptation, unless
 otherwise specified;

(6) Use advanced science and technologies in disaster risk reduction and management by engaging, consulting with, employing and regularly funding the academe or higher education and research institutions such as the University of the Philippines Resilience Institute and the University of the Philippines Nationwide Operational Assessment of Hazards Center or other institutions that have a recognized and credible track record, as well as the capacity to conceptualize and implement the science and engineering requirements necessary for effective climate
 change adaptation and disaster risk reduction;

3 (7) Establish a disaster resilience information system to facilitate the creation 4 of an integrated risk assessment platform that is built from the inputs of government 5 and private scientific and academic institutions, national government agencies and 6 LGUs, local communities and other stakeholders, and is able to provide readily 7 accessible and actionable information for purposes of risk governance and 8 humanitarian action;

9 (8) Develop the criteria and procedure for the enlistment of accredited 10 community disaster resilience volunteers and institutions;

(9) Create and continuously update, in consultation with stakeholders, a
 manual of operations for accredited community disaster resilience volunteers and
 institutions; and

14 (10) Perform such other functions as may be necessary for the effective 15 implementation of this Act.

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- 17

CHAPTER III

GENERAL WELFARE AND EMERGENCY MEASURES

Sec. 6. *General Welfare.* – The Department shall exercise the powers expressly granted, those necessarily implied therefrom, as well as the powers necessary, appropriate or incidental for its efficient and effective governance, and those which are essential to the promotion of the general welfare, such as the implementation of emergency measures including preemptive and forced evacuation, in anticipation of, during, and in the aftermath of emergencies, hazards and disasters and only when there is imminent danger of loss of lives and/or damage to property.

Sec. 7. *Emergency Measures at the National Level.* – The Department may require the assistance of law enforcement agencies and the uniformed services, such as the PNP and the Armed Forces of the Philippines (AFP), as well as emergency responders, to assist in the implementation of emergency measures.

29

Sec. 8. Emergency Measures at the Local Level.

(a) LGUs shall enact an ordinance on and implement through the Local Disaster
 Resilience Office (LDRO) the necessary and appropriate emergency measures,
 including preemptive and forced evacuation, in anticipation of, during, and in the

aftermath of emergencies, hazards and disasters, and only when there is imminent
 danger of loss of lives and/or damage to property.

3 (b) Emergency measures, including preemptive and forced evacuation, shall be 4 carried out in a manner that is humane, respectful of the dignity and culture of 5 persons, without using disproportionate force, without discrimination, and with 6 conscious attention to the needs of vulnerable and marginalized groups.

7 (c) All measures shall be taken to inform the population, in a manner and 8 language that they can understand, of the need for emergency measures and 9 evacuation for their safety, as well as the location where they will be taken and for 10 how long they are going to stay there. Adequate evacuation centers taking into 11 account the needs of the evacuated population, and transportation to and from the 12 affected area shall be provided by the local government.

13

Sec. 9. Hierarchy of Evacuation Measures. -

(a) Preemptive evacuation shall be the preferred and primary mode ofevacuation of people that will be affected by emergencies, hazards and disasters.

16 (b) Forced evacuation shall be considered as an emergency measure of last resort that may be undertaken in anticipation of, during or after an emergency, 17 hazard or disaster and be carried out by the affected local government in accordance 18 with a duly issued order by the local chief executive: *Provided*, That in case of the 19 failure of the local government to appropriately issue such order, the forced 20 evacuation shall be implemented by the Department, which may direct and compel 21 the assistance of the local government, law enforcement and other relevant national 22 agencies to implement said emergency measure. 23

During such forced evacuation, government officials may direct and compel the population to be affected or is currently affected by an emergency, hazard or disaster to relocate to safer locations for their own safety.

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Sec. 10. Release from Liability in Case of Refusal to Evacuate. -

(a) Any person who willfully and deliberately disregards or opposes the order of
 preemptive or forced evacuation issued by the local chief executive or the
 Department, releases the local government or the Department from any liability for
 injury, death, damage to or loss of property attributed to said disobedience.

1 (b) During evacuation, priority assistance shall be given to the vulnerable 2 groups and persons who willfully comply with the order of preemptive or forced 3 evacuation.

Sec. 11. *Inspection and Implementation Powers.* — The Department shall have inspection, visitorial and examining authority over government and nongovernmental entities to ensure that all funds and assets allocated for disaster resilience are actually used for said purposes. The Department shall likewise have the power to inspect and examine the status of projects and programs being undertaken in furtherance of disaster resilience efforts.

Whenever it becomes necessary, the Department may assume responsibility over the implementation of and directly implement any program or project in anticipation of, during, and in the aftermath of emergencies, hazards and disasters.

Sec. 12. *Utilization of Private Property for Public Purpose.* – The Department shall have the power to utilize any private property for urgent public purpose in anticipation of, during, and in the aftermath of emergencies, hazards and disasters and only when there is imminent danger of loss of lives and/or damage to property, subject to payment of just compensation in appropriate cases.

Sec. 13. *Emergency Powers.* – Whenever it becomes necessary, the Department, subject to the approval of the President, may call on the AFP or the PNP, in coordination with the Secretary of National Defense and the Secretary of the Interior and Local Government, to prevent or suppress lawless violence and ensure the protection and preservation of life or property in anticipation of, during, and in the aftermath of emergencies, hazards and disasters.

Whenever warranted by circumstances, the Department may call upon other agencies and instrumentalities of the government, as well as nongovernment organizations for the protection and preservation of life and/or property in anticipation of, during, and in the aftermath of emergencies, hazards and disasters including private organizations, for assistance in the use of their facilities and resources.

30 Sec. 14. *Emergency Arrangements*. – The Department shall have the power to 31 negotiate, enter into, institutionalize and coordinate arrangements with any private 32 person or juridical entity for the purpose of ensuring the adequate and prompt availability of all goods and services necessary in anticipation of, during, and in the
 aftermath of emergencies, hazards and disasters and only when there is imminent
 danger of loss of lives and/or damage to property.
 CHAPTER IV
 ORGANIZATION AND MANAGEMENT
 Sec. 15. *The Secretary.* – The Department shall be headed by a Secretary who

7 shall be appointed by the President.

8 Sec. 16. *Powers and Functions of the Secretary.* – The Secretary of the 9 Department shall exercise the following powers and functions:

(a) Establish and promulgate policies, rules, and regulations for the effectiveand efficient operation of the Department;

(b) Exercise executive direction over the operations of the Department andadministrative supervision over its attached agencies;

14

(c) Manage the financial and human resources of the Department;

15 (d) Appoint officers and employees of the Department, except presidential 16 appointees, in accordance with civil service law, rules, and regulations;

17 (e) Exercise disciplinary authority over officers and employees of the18 Department in accordance with law;

(f) Coordinate with other government agencies, the private sector, and CSOs
 on the policies, programs, projects, and activities of the Department, as may be
 necessary;

(g) Advise the President on the promulgation of executive and administrative
 issuances and the formulation of regulatory and legislative proposals on matters
 pertaining to disaster resilience;

25

(h) Serve as the Vice-Chairperson of the Climate Change Commission (CCC);

(i) In coordination with the Department of Foreign Affairs, represent the
 Philippines in the climate change negotiations and articulate the national contribution
 to global, regional, and other inter-governmental disaster risk reduction and
 humanitarian platforms;

30 (j) Call upon the AFP and the PNP to render assistance in disaster-affected 31 areas; and

32

(k) Promulgate such rules and regulations and perform such other functions as

1 may be necessary or proper to attain the objectives of this Act.

Sec. 17. Organizational Structure, Functions and Management. – The
 Department shall be composed of the following officials and offices:

4

(a) The Secretary, as provided for under this Act;

5 (b) Five (5) Undersecretaries, to be appointed by the President, who shall 6 assist the Secretary in administering the affairs of the Department, one to be 7 responsible for Resilience, one to be responsible for Policy and Governance, one to 8 be responsible for Operations, one to be responsible for Administration and Finance, 9 and the Senior Undersecretary. The Undersecretaries shall have functional and 10 operational supervision over the bureaus, divisions, offices and units assigned to 11 their respective functional areas;

12 (c) Ten (10) Assistant Secretaries, to be appointed by the President, who shall 13 assist the Secretary in administering the affairs of the Department to be responsible 14 for overall staff supervision, Internal Audit, Administration, Disaster Resilience Fund 15 Management, Fiscal Management, Operations, Mobilization, Plans and Programs, 16 Legal, Project Management and Sustainable Development;

(d) Eleven (11) Service Directors who shall head the following Services: the Administrative and Financial Management Service, the Logistics and Resource Management Service, the Operations Service, the Responders Management Service, the Policy Development and Planning Service, the Capacity-Building and Training Service, the Legal Affairs and Compliance Service, the Disaster Risk Reduction Service, the Climate Change Service, the Recovery and Reconstruction Service, and the Strategic Communications Service:

(1) The Administrative and Financial Management Service shall provide the Department with economical, efficient and effective services relating to human resource management and development, financial management and general administration services to support civil defense and disaster risk reduction and management operations and functions.

(2) The Logistics and Resource Management Service shall be responsible for the efficient and effective management of all the assets and resources of the Department; the efficient and effective gathering, maintenance and updating of a database of pertinent assets and resources belonging to any and all agencies and

instrumentalities of the Government, as well as nongovernment and civic organizations in support of operational readiness for utilization by the Department; and the procurement of necessary assets and resources to be maintained and utilized by the Department.

5 (3) The Operations Service shall be responsible for formulating, implementing 6 and monitoring the operational plans of the Department and ensuring its operational 7 readiness, as well as the effective functional management of the Emergency 8 Management Operations Center.

9 (4) The Responders Management Service shall be responsible for the efficient 10 and effective gathering, management, and updating of a national roster of 11 individuals and groups from the civilian sector, volunteer organizations, uniformed 12 services and the reserve force in support of operational readiness for utilization by 13 the Department.

(5) The Policy Development and Planning Service shall be responsible for providing responsive, efficient and effective services relating to research, planning, programming, budgeting, project development, and policy formulation of civil defense and disaster risk reduction and management projects and activities.

18 (6) The Capacity-Building and Training Service shall be responsible for building 19 and developing the capacity of the Department's personnel, civil defense 20 practitioners, communities and other stakeholders.

(7) The Legal Affairs and Compliance Service shall provide legal advice to the Department; interpret laws and rules affecting the administration and operations of the Department; prepare and review contracts and instruments to which the Department is a party; interpret provisions of contracts covering work involving the Department; and monitor the compliance with regulatory and reportorial matters involving the Department.

(8) The Disaster Risk Reduction Service shall be responsible for reducing disaster risks through systematic efforts and programs of the Department to analyze and reduce the causal factors of disasters such as exposure to hazards, lessening vulnerability of people and property, wise management of land and the environment, and improving preparedness and early warning for adverse events which are all examples of disaster risk reduction.

1 (9) The Climate Change Service shall lead in the development and 2 mainstreaming of evidence-based climate adaptation and mitigation policies of the 3 Department through optimum coordination among key stakeholders towards 4 achieving a climate-resilient and climate-smart Philippines with healthy, safe, 5 prosperous, and self-reliant communities.

6 (10) The Recovery and Reconstruction Service shall provide responsive, 7 efficient and effective services relating to the formulation of standards for 8 rehabilitation and recovery programs, projects, activities, and their subsequent 9 implementation.

10 (11) The Strategic Communications Service shall be responsible for the 11 formulation and implementation of the strategic communications plans and programs 12 of the Department; serve as the public affairs arm of the Department tasked with 13 directing, supervising and controlling the Department's public information programs 14 and activities, as well as establishing and maintaining rapport with the media and the 15 general public;

(e) Divisions, units and offices as may be created by the Department and
 whose officers and employees shall be appointed in accordance with civil service law,
 rules, and regulations;

(f) The National Climate and Disaster Resilience Research, Education, and
 Training Institute under the Capacity-Building and Training Service, to be headed by
 a Director with the rank of Director IV;

(g) Regional and other field offices of the Department that shall be established
 in each administrative region, each to be headed by a Regional Director with the
 rank of Director IV;

25 (h) Bureaus that are under the supervision and control of the Department;

26 (i) Seconded personnel from relevant agencies and detailed service from the27 uniformed services, as appropriate; and

(j) Grievance desks in every region, which shall serve as a referral mechanism and shall work jointly with relevant agencies, to receive complaints from the public regarding violations of this Act. It shall assist the complainant in the gathering of relevant documentation and other evidence to support said complaint. The grievance desk shall facilitate the forwarding of the complaint to the appropriate office within

fifteen (15) days from receipt thereof, and shall provide timely feedback and updates regarding the status of the complaint. The grievance desk shall use the best available technology to ensure that complaints are endorsed to the proper office and are addressed in a timely manner.

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CHAPTER V

FINANCE AND ADMINISTRATION

Sec. 18. *Fiscal Management.* – The Department shall manage all funds appropriated to it by Congress and from other sources. This shall include all donations, as contemplated under the succeeding paragraph, subject to the provisions of Section 2, paragraph (d) of Article IX of the 1987 Constitution on the auditing powers of the Commission on Audit.

Sec. 19. *Donation.* – (a) The Department shall have the power to receive donations and grants from any person, government institution, corporation, international organization and other similar entities, and the power to recommend the procurement of developmental assistance for the purpose of disaster risk and vulnerability reduction and management and climate change adaptation;

17 (b) It shall be mandatory for the Department to acknowledge and certify the 18 receipt of all Department of Disaster Resilience (DDR) grants and donated funds and 19 ensure their judicious management including their proper and accurate audit 20 reporting to constituents;

(c) The importation and donation of food, clothing, medicine and equipment for relief and recovery and other disaster management and recovery-related supplies is hereby authorized in accordance with, Section 800, Chapter 1, Title 8, of Republic Act No. 10863, otherwise known as the "Customs Modernization and Tariff Act (CMTA)", as amended, and the prevailing provisions of the General Appropriations Act covering national internal revenue taxes and import duties of national and local government agencies;

All importations and donations under Section 11(c) of Republic Act No. 10863, otherwise known as the "Customs Modernization and Tariff Act (CMTA)" shall be considered as importation or donation to the Department, subject to the approval of the Office of the President.

WHOLE-OF-GOVERNMENT AND WHOLE-OF-NATION APPROACH		
Sec. 20. National Disaster Resilience Council. – (a) There is hereby created the		
National Disaster Resilience Council (NDRC), which shall serve as the policy advisory		
body to the Department on disaster risk reduction and management and climate		
change adaptation, consistent with the policies and scope as defined in this Act.		
(b) The NDRC shall be chaired by the Secretary of Disaster Resilience and shall		
be composed of the following:		
ty;		

1	(25)	Head of the Presidential Communications Operations Office;	
2	(26)	Secretary-General of the Philippine National Red Cross;	
3	(27)	Chairperson of the Commission on Human Rights;	
4	(28)	Executive Director of the Council for Welfare of Children;	
5	(29)	Lead Convenor of the National Anti-Poverty Commission;	
6	(30)	Chairperson of the Philippine Commission on Women;	
7	(31)	Chairperson of the Housing and Urban Development Coordinating	
8	Council;	shan person of the field of gains berelepinent coordinating	
9	(32)	Chairperson of the National Council for Disability Affairs;	
10	(33)	Chairperson of the National Commission on Indigenous Peoples;	
11	(34)	Chairperson of the National Commission on Muslim Filipinos;	
12	(35)	Chairperson of the National Youth Commission;	
13	(36)	President of the Government Service Insurance System;	
14	(37)	President of the Social Security System;	
15	(38)	President of the Philippine Health Insurance Corporation;	
16	(39)	President of the Home Development Mutual Fund;	
17	(40)	President of the Union of Local Authorities of the Philippines;	
18	(41)	President of the League of Provinces of the Philippines;	
19	(42)	President of the League of Cities of the Philippines;	
20	(43)	President of the League of Municipalities of the Philippines;	
21	(44)	President of the Liga ng mga Barangays;	
22	(45)	Maximum of six (6) representatives from the academe and other	
23	relevant research institutions;		
24	(46)	Maximum of six (6) representatives from the civil society organizations;	
25	and		
26	(47)	Maximum of six (6) representatives from the private sector.	
27	(c) Co	mposition – The Council is hereby organized into five (5) clusters,	
28	namely: Disaster Prevention and Mitigation to be led by DOST, Disaster Preparedness		
29	to be led by DILG, Disaster Response by DSWD, Logistics to be led by DND, and		
30	Recovery and Sustainable Development to be led by NEDA.		
31	(d) Teo	chnical Management Advisory Group – The Department may constitute,	

32 as the need arises, a technical management advisory group from the different

stakeholders, that shall coordinate and meet with the Department as often as necessary to effectively manage and sustain national efforts on disaster risk and vulnerability reduction and emergency management, and climate change adaptation and mitigation.

6 (e) Guidelines for the Department of Disaster Resilience Fund (DDRF) and 6 Local Disaster Resilience Fund (LDRF) – The Department shall provide the necessary 7 guidelines and procedures on the DDRF and the LDRF releases as well as utilization, 8 accounting and auditing thereof.

9

Sec. 21. Monitoring, Reporting and Validation. -

(a) Monitoring and Reporting. On or before the last quarter of the preceding
 year, member-agencies of the NDRC shall submit to the Department through the
 Council Secretariat their respective DDR annual work and financial plans (AWFPs) for
 the next year. The AWFPS shall be based on the DDR Plan.

The member-agencies shall submit to the Secretariat quarterly progress reports of their implementation of the AWFPs within thirty (30) days from the end of each quarter.

17 The Department is likewise accountable, liable and responsible for monitoring 18 and requiring the appropriate implementation of remedial measures by member-19 agencies of the Council during a state of calamity. It shall have the authority and 20 power to require reports from the appropriate member-agencies regarding 21 implementation of such measures.

(b) Validation. The Secretary shall require the submission of reports from LGUs
 to validate the progress reports of the Council member-agencies. Submission shall be
 through the local field offices of the DDR.

Every two (2) years, the implementation of the Climate-Disaster Resilience Plan (CDRP) and utilization of the Local Disaster Resilience Fund (LDRF) of each province, LGUs, independent city shall be evaluated by the Regional Disaster Resilience Council (RDRC) based on appropriate criteria, such as the award, recognition, citation criteria for provinces, cities and municipalities, barangay and stakeholders.

- 30 (1) The Regional Disaster Resilience Councils (RDRC) –
- 31

The Regional Disaster Resilience Councils (RDRCs) shall coordinate, integrate,

supervise, and evaluate the activities of the Local Disaster Resilience Councils (LDRCs). It shall be accountable, responsible and liable for ensuring climate-disaster risk sensitive and inclusive regional development plans, and in case of emergencies shall convene the different regional line agencies and authorities, concerned institutions, developmental partners and multiple stakeholders.

The Regional Directors of the Department shall serve as chairpersons of the RDRCs and the Regional Directors of the DSWD, the DILG, and the NEDA shall serve as cluster heads. In the case of the Bangsamoro Autonomous Region in Muslim Mindanao, the Chief Minister shall be the RDRC Chairperson. In the case of Metro Manila, the MDRC shall be headed by the Chairperson of the Metro Manila Development Authority (MMDA).

12 The RDRCs shall establish the RDRC Secretariat and operating facility to be 13 known as the Regional Disaster Resilience Council Secretariat and Operations Center.

14 The RDRCs shall be composed of concerned regional agencies, offices, LGUs 15 and other multiple stakeholders.

16 (i) LDRC Budgetary Requirements of LDRO – The budgetary requirements for 17 personal services, maintenance and other operating expenditures, and capital outlay 18 of the LDRO shall be sourced from the General Fund of the LGU, subject to Section 76 of Republic Act No. 7160, otherwise known as the "Local Government Code of 19 1991, as amended". The enforcement of Sections 325(a) and 331(b) of Republic Act 20 21 No. 7160, as amended, shall be waived to enable the LGUs to fund the initial year 22 requirements for the creation of the minimum five (5) mandatory positions of the 23 LDRO.

Other maintenance and operating expenditures, and other capital outlay requirements of the LDRO in the implementation of disaster risk and vulnerability reduction management and climate change adaptation programs shall be charged to the Local Climate-Disaster Resilience Fund of the LGUs;

28 29 (i) Establish linkage or network with other LGUs for disaster risk and vulnerability reduction, climate change adaptation and emergency response purposes;

30 31

(ii) Recommend through the LDRC, the enactment of local ordinances

1 consistent with the requirements of this Act;

2 (iii) Establish a Provincial, City, Municipal, and Barangay Climate and Disaster
 3 Resilience Operations Center; and

4 (iv) Encourage GOCCs to establish their own Climate and Disaster Resilience
 5 Operations Center within their territories.

6 Sec. 22. *Synergy with Stakeholders.* – The Department shall ensure seamless 7 synergy and coordination with stakeholders, including CSOs, the academe, and the 8 private sector, in relation to disaster resilience programs and projects and the 9 development and promotion of research, education, and training mechanism with 10 relevant stakeholders.

11 The Department shall establish a platform, paradigm, and mechanisms for 12 convergence and coordination with stakeholders, including the development of 13 standards, protocols, and procedures for collaboration for disaster resilience.

Sec. 23. *Establishment of Multi-Stakeholders Convergence Unit.* – The Department, with the assistance of other relevant government agencies and stakeholders, shall establish a Multi-Stakeholders Convergence Unit (MSCU), which shall align the disaster resilience efforts of the private sector, CSOs, academe, and other stakeholders with the Department by assisting, coordinating, or providing services that strengthen public-private cooperation and coordination in disaster resilience, including the following:

(a) Establishment and implementation of business continuity practices to
 ensure the continued delivery of products and services, in the event of disasters;

(b) Establishment and implementation of a National Continuity Policy to ensure
 service continuity during power and utilities interruptions, emergencies, and disasters
 and ensure the quick return to full operations;

(c) Establishment, incorporation, and application of business continuity plans
 as part of the disaster resilience plans of local government units;

(d) Facilitation or assistance in obtaining or processing incentives for the
 private sector or other nongovernment stakeholders; and

(e) Preparation and facilitation of the issuance of appropriate guidelines for
 MSMEs relating to mechanisms on procurement and liquidity to create enabling
 environment for DDR.

1 The MSCU shall establish a platform that includes, among others, a database 2 for monitoring and coordinating efforts and resources of stakeholders.

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CHAPTER VII

DISASTER RISK AND VULNERABILITY REDUCTION AND CLIMATE CHANGE ADAPTATION MAINSTREAMING, INTEGRATION AND CONVERGENCE

Sec. 24. Integration of DRR and Climate Change Adaptation in the Climate and 6 7 Disaster Resilience Framework and Plan. - The existing National Disaster Resilience 8 Framework and plan and the National Climate Change Strategic Framework and Plan 9 shall be enhanced by the Climate and Disaster Resilience Framework and Plan which 10 provides for the comprehensive probabilistic multi-hazards, multi-scenario, multi-11 sectoral, resilience-building, and community risk-based approach and management 12 of disaster and climate risk, and provide for the integration of disaster risk and vulnerability reduction and climate change adaptation, as well as the mainstreaming 13 in other sectoral policies. It shall be reviewed every three (3) years. 14

The Climate and Disaster Resilience Plan shall provide for the following: (1) 15 identification of the underlying factors of risk, or the nature and degree of hazards, 16 17 vulnerabilities, exposures and capacities, which need to be managed at the national level; (2) disaster risk and vulnerabilities reduction and management approaches and 18 19 strategies to be applied in managing said hazards and risks; (3) agency roles, responsibilities, and lines of authority at all government levels; and (4) vertical and 20 21 horizontal coordination of climate change mitigation and adaptation, disaster risk and 22 vulnerability reduction and management before, during, and after a disaster. The Climate and Disaster Resilience Plan shall be in conformity with the framework. 23

The Climate and Disaster Resilience Framework and Plan for climate-disaster risk governance, climate vulnerability assessment, risk assessment and risk management shall be formulated and jointly approved by the NDRC and the CCC.

Sec. 25. *Ecosystem-Based Approach to Prevention and Mitigation, Rehabilitation and Recovery from Disaster.* – The Department shall ensure the application of ecosystems-based approaches in disaster risk and vulnerability reduction and climate change mitigation and adaptation, particularly through ecosystem management and restoration as defined in this Act, and ensuring that environmental and natural 1 resource policies are risk-informed.

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CHAPTER VIII

CLIMATE AND DISASTER RESILIENCE RESEARCH, EDUCATION, AND TRAINING INSTITUTE

5 Sec. 26. *Creation of the Climate and Disaster Research, Education, and Training* 6 *Institute.* – (a) Within one (1) year from approval of this Act, the Department shall 7 establish the Climate and Disaster Resilience Research, Education, and Training 8 Institute in collaboration with higher education institutions and private and state 9 universities and colleges (SUCs) which shall be a world-class center of excellence for 10 learning and research in the field of disaster risk and vulnerability reduction and 11 management and climate change adaptation;

(b) The Climate and Disaster Resilience Research, Education, and Training Institute shall be headed by a Director. The organizational structure and staffing pattern shall be determined by the Department in consultation with the DBM and in accordance with civil service laws, rules, and regulations.

(c) The Climate and Disaster Resilience Research, Education, and Training
 Institute shall have the following functions:

(1) Establish regional branches as well as provincial, city or municipal branches, if deemed necessary, to train individuals from the public and private sectors in the fields of disaster risk and vulnerability reduction and management, climate change adaptation, and ecosystem management and restoration, among others;

(2) Develop and implement an inclusive and ladderized curricula on climatechange adaptation, and disaster risk and vulnerability reduction and management;

(3) Develop research programs and a knowledge management system on
 climate change adaptation and disaster risk and vulnerability reduction management
 for the purpose of innovation and capacity-building and development;

(4) Partner with public and private academic and research institutions, the private sector, civil society, community-based disaster risk and vulnerability reduction management and climate change adaptation practitioners, and other relevant sectors in developing research opportunities and programs on climate vulnerability and disaster risk assessment;

1 (5) Establish a resource center for information, education and communication 2 materials, research, publications, best work practices, lessons identified and learned, 3 and other knowledge products on disaster risk and vulnerability reduction and 4 management, and climate change adaptation;

5 (6) Consolidate and prepare information, education and communication and 6 training materials or publications to assist disaster risk and vulnerability reduction 7 and management, and climate change adaptation practitioners in the planning and 8 implementation of their plans, programs, projects and activities;

9 (7) Organize and recognize a community of climate change adaptation and 10 disaster risk reduction and management practitioners; and

(8) Accredit, recognize, monitor and evaluate climate change adaptation,
 disaster risk and vulnerability reduction and management training institutions.

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(d) Financial Support to the Center:

(1) The budget for the Climate and Disaster Resilience Research and Training
 Center shall be sourced from the annual General Appropriations Act.

16 (2) The Department shall assist in the establishment of Research and Training 17 Centers at the provincial, city, and municipal governments, as appropriate. The 18 funding for such local Climate and Disaster Resilience Research and Training Centers 19 may be sourced from the eighty (80%) percent portion of the LDRF and other 20 financial sources of the local government unit concerned.

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CHAPTER IX

INTEGRATION, MAINSTREAMING CLIMATE AND DISASTER RESILIENCE INFORMATION, EDUCATION, AND COMMUNICATION CONVERGENCE

Sec. 27. Climate and Disaster Resilience Information Management System 24 25 (CDRIMS). - The Department shall establish a National and Regional Information 26 Management System for Climate and Disaster Resilience. It shall constitute a 27 physical central database of all disaster risk reduction and climate change data, including a geographic information system on geo-hazard assessments and climate 28 29 risk. It shall be the repository of current and multi-temporal information for wide-30 scale disaster risk analysis and climate change vulnerability assessment. The CDRIMS 31 shall at all times be made available to the Emergency Operations Center of the National and Regional Climate and Disaster Resilience Council (NRCDRC) 32

development partners and multi-stakeholders to access critical information and ensure that the collection processing, analysis and dissemination of information is timely, reliable and accurate to support overall decision making and effective coordination both at the national and subnational level.

5 Sec. 28. Disaster Resilience and Climate Change Education and Training. – (a) 6 The Department of Education (DepEd), Commission on Higher Education (CHED), and Technical Education and Skills Development Authority (TESDA), in coordination with 7 the National Youth Commission (NYC), the Department of Science and Technology 8 (DOST), Department of Environment and Natural Resources (DENR), Department of 9 10 the Interior and Local Government (DILG), Department of Health (DOH), 11 Department of Social Welfare and Development (DSWD), and other relevant 12 agencies, developmental institutions, and non-government organizations shall 13 integrate disaster risk and vulnerability reduction and climate change mitigation and 14 adaptation education in the school curricula at all levels of education, from K to 12 to tertiary levels, including the early and adult learning programs, National Service 15 Training Program (NSTP), and education for children and persons with special needs, 16 whether private or public, including formal and non-formal, technical-vocational, 17 indigenous learning, out-of-school youth courses and programs, and other channels 18 of educational integration, including media, church, entertainment centers (malls), 19 international and domestic airports and transport terminals. 20

(b) The Civil Service Commission (CSC), Professional Regulation Commission
 (PRC), and other licensure bodies shall integrate disaster risk and vulnerability
 reduction management and climate change adaptation questions in all professional
 and licensure examinations.

(c) In coordination with the Department, the Climate and Disaster Resilience Research, Education, and Training Institute shall develop a curriculum for courses or subjects specific to disaster risk and vulnerability reduction management and climate change mitigation and adaptation, and shall mandate all tertiary learning institutions to offer these subjects.

30 (d) The Parents and Teachers Community Associations shall initiate, support, 31 and participate in disaster risk and vulnerability reduction management and climate 1 change mitigation and adaptation related activities in schools and host communities.

2 (e) The DepEd, CHED, TESDA and other developmental institutions, 3 community-based practitioners and organized nongovernmental organizations shall 4 formulate and institutionalize flexible learning options such as online modules, 5 supplemental learning materials, resources and platforms, as part of its climate 6 change mitigation and adaptation, disaster risk and vulnerability reduction and 7 governance, analysis, and management strategy.

8 (f) The DepEd, CHED, TESDA, developmental institutions and community-9 based organizations shall regularly review, monitor, evaluate and report to the 10 Council the status of integration, mainstreaming and implementation of climate 11 change mitigation and adaptation, disaster risk and vulnerability reduction and 12 management in public-private schools and other learning institutions.

(g) The LDROs shall form formal partnerships with tertiary learning institutions within their respective jurisdictions to provide standard and ladderized training programs for LGU officials and other disaster risk and vulnerability reduction management and climate change adaptation.

(h) The DRC, the RDRCs, the LDRCs, the LDROs, the BDRCs, and the 17 Sangguniang Kabataan shall encourage community, specifically the youth, 18 19 participation in disaster risk and vulnerability reduction and climate change mitigation 20 and adaptation activities, such as Information, Education and Communication (IEC) 21 campaigns organizing quick response groups, particularly in identified disaster-prone areas, as well as the inclusion of DRVR-climate change mitigation and adaptation 22 23 programs as part of programs and projects of the Sangguniang Kabataan, youth 24 organizations and community-based disaster risk and vulnerability reduction 25 management and anticipatory adaptation initiatives.

(i) There shall be a mandatory training on climate change adaptation-DRVR
 for public and private sector employees, including teachers and Climate-Disaster
 Resilience Coordinators from both the public and private learning institutions, who
 shall be trained in emergency preparedness and response in compliance with the
 provisions of this Act.

31 Sec. 29. Standard Mechanism for Cascading Information, Education and 32 Communication on Climate Change Adaptation and Disaster Risk and Vulnerability *Reduction.* – (a) The DRC shall promote and advocate a culture of resilience and responsible-accountable, liable and responsible citizenship through information, education and communication that is appropriate, integrated, calibrated, inclusive, localized, science- and risk-based, gender, culture and disability sensitive and accessible using multimedia. Information, education, and communication on climate change adaptation and disaster risk and vulnerability reduction management should be compelling but not alarming.

8 (b) The NDRC shall formulate a Strategic Risk Communications Plan to 9 encompass the entirety of disaster risk and vulnerability reduction and climate 10 change adaptation to achieve the desired behavioral and attitudinal change towards 11 responsible citizenship and culture of resilience. It shall serve as a reference on 12 continuous awareness raising and education at all levels of the government and 13 multiple stakeholders.

(c) A Climate and Disaster Resilience Information Officer shall be designated at all levels of the Department to ensure implementation of the disaster risk and vulnerability reduction and management and climate change adaptation information, education, and communication campaign and shall serve as the primary coordinator for the dissemination of information, education, and communication on climate change adaptation and disaster risk and vulnerability reduction management.

Sec. 30. *Declaration of Imminent Disaster*. – The DDR shall provide guidance and operating guidelines to LDRCs for the declaration of imminent disaster in their respective areas which shall allow them to implement preemptive measures and use their quick response funds in order to save lives and minimize damage to property, loss of livelihoods and other assets.

Sec. 31. *Flash Appeal or Appeal for International Assistance*. – Upon consultation with the NDRC and in cognizance of the urgency, criticality and intensity of an imminent risk, the DDR shall issue a flash appeal to the family of nations, under regional and multilateral conventions, for assistance in preparedness including preemptive measures, search, rescue and retrieval, relief, recovery, and reconstruction.

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CHAPTER X

CLIMATE AND DISASTER RISK INSURANCE AND INCENTIVES

Sec. 32. *Climate and Disaster Risk Transfer, Insurance and Social Welfare.* – (a) The Department shall oversee all climate and disaster risk-sharing and risk-transfer instruments and other related initiatives to ensure the protection of property and livelihood, both public and private.

7 (b) The Department shall ensure the mandatory insurance of all assets and 8 properties of national government agencies including government-owned or 9 controlled corporations, and those over which the government has insurable 10 interest, as prescribed under Republic Act No. 656, otherwise known as the 11 "Property Insurance Law". The insurance shall be provided by any government 12 insurance agency.

13 (c) The Department shall oblige the LGUs the mandatory insurance coverage 14 of assets, properties and livelihood of vulnerable and marginalized groups for 15 unforeseen or contingent potential losses, damages and disruption from natural 16 hazards and human-induced disasters chargeable against the LDRF.

Sec. 33. *Recognition and Incentives.* – Unless otherwise provided, the Department shall establish an incentives program that recognizes outstanding performance of LDRCs, NGOs, CSOs, private sectors, schools, hospitals, and other stakeholders in promoting and implementing significant disaster risk and vulnerability reduction management-climate change adaptation programs and innovations, and meritorious acts of individuals, groups or institutions during natural or humaninduced disasters.

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CHAPTER XI

PREPAREDNESS AND INTEGRATED EARLY WARNING

Sec. 34. *Standards for Disaster Preparedness Activities.* – (a) The NDRC shall establish standards for disaster preparedness, contingency planning, localizing and operationalizing disaster risk and vulnerability reduction and management, preparedness for disaster response, preparedness for early recovery, continuity of essential services, and other relevant preparedness activities.

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(b) LGUs shall identify safe or strategic sites, and establish evacuation centers

1 with appropriate and adequate facilities in accordance with government-approved 2 standards as provided under Republic Act No. 10821, otherwise known as the 3 "Children's Emergency Relief and Protection Act", in order to avoid disruption of 4 school classes and lessen the use of school buildings and facilities as evacuation 5 centers.

6 The LGUs shall immediately compensate schools used as evacuation centers. 7 The schools may seek compensation on renovation or repairs of damaged facilities 8 for such use.

9 Sec. 35. *Multi-Hazard Early Warning and Risk Communication Standards.* – (a) 10 There shall be a streamlined policy governing early warning systems and risk 11 communication protocols to ensure effective and efficient measures to prevent, 12 prepare for, respond to, and recover from possible risk caused by natural and human-13 induced hazards and climate risk. The NDRC shall issue policy and the Department 14 shall oversee and monitor the implementation of this policy.

(b) The Department and all other concerned agencies with an integrated early warning and information mandate shall collaborate with the local executives and officers to disseminate climate-disaster risk information through the involvement of LGUs, community-based organizations, CSOs, and other nongovernmental organizations.

SEC. 36. Early Warning Mandate. - (a) The Department shall issue an integrated 20 21 early warning for hydro-meteorological, geologic, or terrestrial phenomena to the appropriate government agencies or government-accredited organizations for 22 23 forecasting and early warning purposes. The Department shall recognize and 24 proactively support local or indigenous modes of early warning systems and allow open access to real-time data from both local and international sources made 25 26 available through various platforms such as websites, mobile applications, and social 27 media to empower local communities and individuals.

(b) The Department shall enhance and strengthen Philippine Atmospheric,
 Geophysical and Astronomical Services Administration (PAGASA) and the Philippine
 Institute of Volcanology and Seismology (PHIVOLCS) mandates under Republic Act
 No. 10692 and Executive Order No. 128, Series of 1987, respectively.

1 (c) The Department shall recognize and proactively support local or indigenous 2 modes of early warning systems and allow open access to real-time data from both 3 local and international sources made available through various platforms such as 4 websites, mobile applications, and social media to empower local communities and 5 individuals.

(d) Transmission of Early Warning. A person who transmits early warning
concerning the abovementioned phenomena by means of signs in designs, colors,
lights, or sound shall do so in compliance with the methods recognized or approved
by the NDRC.

10 (e) The NDRC at the national and subnational level shall consider the use of 11 integrated early warning system to ensure it is consistent and locally contextualized 12 with the communication protocol and safe evacuation procedure of the affected 13 communities to achieve zero casualty, to zero death.

14 (f) The Department shall consider working with other agencies or 15 organizations on pre-crisis information mapping of the humanitarian needs of the at-16 risk community that will enhance the overall prepositioning of resources at the 17 national and local levels.

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CHAPTER XII

DISASTER RESPONSE AND EARLY RECOVERY

Sec. 37. *Declaration of State of Calamity*. – The Department shall declare a cluster of barangays, municipalities, cities, provinces, and regions under a state of calamity, and the lifting thereof, based on the criteria set by the NDRC.

23 The declaration and lifting of the state of calamity may also be issued by the local Sanggunian, upon the recommendation of the LDRO, based on the results of 24 25 the damage assessment and needs analysis: *Provided*, That the Department, through the LDRC, may seek from the local legislative body or Sanggunian, the declaration of 26 27 a state of imminent disaster to enable the local executives to implement preemptive evacuation and precautionary measures in order to save lives and minimize damage 28 to property, loss of livelihood, and disruption of livelihood that require the use of 29 30 funds and resources under the LDRF.

Sec. 38. *Emergency Management.* – The respective Climate and Disaster Resilience Councils (DRCs) shall lead in preparing for, responding to, and recovering from the effects of any disaster, upon due consideration to the economics of classification, capacity and vulnerability of the local governments concerned:

(c) The provincial DRC, if two (2) or more cities/municipalities are affected;

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- (a) The barangay DRC, if one barangay is affected;
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- (b) The city/municipal DRC, if two (2) or more barangays are affected;
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- 9 (e) The NDRC, if two (2) or more regions are affected.
- Sec. 39. *Humanitarian Assistance Action Center*. The DRC shall institutionalize a one-stop shop mechanism through the Humanitarian Assistance Action Center for the processing and release of goods, articles or equipment intended for humanitarian assistance and the processing of necessary documents for international assisting actors. The Humanitarian Assistance Action Center shall be managed by the Department and shall be composed of the following NDRC agencies:

(d) The regional DRC, if two (2) or more provinces are affected; and

- 16 (a) Department of Finance Bureau of Customs;
- 17 (b) Department of Foreign Affairs;
- (c) Department of Social Welfare and Development;
- (d) Department of Health;
- 20 (e) Food and Drug Administration;
- 21 (f) Department of Agriculture;
- 22 (g) Department of Energy;
- 23 (h) Philippine National Police;
- 24 (i) Philippine Coast Guard; and
- 25 (j) Department of Justice Bureau of Immigration.

Sec. 40. *Accreditation, Mobilization, and Protection of Disaster Volunteers and National Service Reserve Corps, CSOs and the Private Sector.* – The government agencies, CSOs, private sector and LGUs may mobilize individuals or organized volunteers to augment their respective personnel complement and logistical requirements in the delivery of disaster risk reduction programs and activities. The agencies, CSOs, private sector, and LGUs concerned shall take full responsibility for the enhancement, welfare and protection of volunteers, and shall submit the list of volunteers to the Department, through the LDROs, for accreditation and inclusion in the database of community disaster volunteers.

A national roster of Accredited Community Disaster Resilience Volunteers (ACDRVs) and institutions, National Service Reserve Corps, CSOs and the private sector shall be maintained by the Department through the LDROs. Accreditation shall be done at the municipal or city level.

8 The mobilization of volunteers shall be in accordance with this Act and 9 implementing guidelines to be formulated by the NDRC. Any volunteer who died or 10 was injured while engaging in any of the activities defined under this Act shall be 11 entitled to compensatory benefits and individual personal accident insurance as may 12 be defined under the guidelines.

13 Sec. 41. *Reporting of Humanitarian Assistance*. – The concerned LGU shall 14 submit a report to the Department, all domestic or international humanitarian 15 assistance received and distributed within its area of responsibility.

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CHAPTER XIII

INTERNATIONAL HUMANITARIAN ASSISTANCE

Sec. 42. *International Humanitarian Assistance*. – The Department shall promulgate guidelines on international humanitarian assistance, including the initiation, entry, facilitation, transit, regulation, and termination thereof, as well as those involving international disaster relief and personnel assisting international actors, visa waiver, recognition of foreign professional qualifications, entry of international disaster goods and equipment, and exemption from port duties, taxes and restrictions.

Sec. 43. *Assessment of the Need for International Humanitarian Assistance.* – (a) Immediately after the declaration of a state of calamity by the Sanggunian of an LGU or by the Department, as the case may be, the Department shall determine as to whether domestic capacities are likely to be sufficient to attend to the needs of affected persons for international humanitarian assistance. This determination may also be made by the President, prior to the onset of an imminent disaster.

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(b) In the event the Department determines that domestic response capacities

are not likely to be sufficient due to the impact of the disaster, the Department shall
 recommend to the President that a request be made for international humanitarian
 assistance.

4 (c) A determination that domestic capacities are likely to be sufficient and that 5 international humanitarian assistance is therefore unnecessary may be reviewed and 6 rescinded by the Department, with the approval of the President, at any time, in light 7 of prevailing circumstances and available information.

8 Sec. 44. *Request for International Humanitarian Assistance.* – The President 9 may request for international humanitarian assistance upon the advice of the 10 Department. Such request may be specifically directed to particular assisting 11 international actors, or it may be a general request directed to the international 12 community.

Sec. 45. *Humanitarian Assistance Action Center.* – The Department shall institutionalize an interagency one-stop shop mechanism called through the Philippine International Humanitarian Assistance Reception Action Center (PIHARAC) for the processing and release of entry and facilitation of goods, articles or equipment, and services of international relief workers for the provision of international humanitarian assistance, and the processing of necessary documents for assisting international actors.

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CHAPTER XIV

OFFER AND FACILITATION OF HUMANITARIAN ASSISTANCE TO FOREIGN STATES

Sec. 46. *Offer and Facilitation of International Humanitarian Assistance to Foreign States.* – In the event of a disaster occurring in a foreign state for which international humanitarian assistance is required, the Department may offer, facilitate and provide international humanitarian assistance to such foreign state, which shall be subject to guidelines to be promulgated by the Department for the purpose.

Sec. 47. *Accreditation.* – The Department, in coordination with relevant government agencies and organizations, shall provide and facilitate the necessary training and accreditation to the respective government personnel to be deployed for such offer, facilitation and provision of international humanitarian assistance to a

1 foreign state.

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CHAPTER XV

3 LEGAL FACILITIES FOR ELIGIBLE ASSISTING INTERNATIONAL ACTORS

Sec. 48. *Guidelines for Coordination of International Humanitarian Assistance.* – The DRC shall issue comprehensive guidelines on the initiation, entry, facilitation, transit and regulation of international relief goods and personnel, as well as eligibility guidelines to utilize the legal facilities for assisting international actors provided hereunder.

9 Sec. 49. *Visa Waiver.* – Eligible assisting international actors shall be entitled to 10 waiver of entry visa requirements, including any associated fees or charges, to 11 perform Disaster Relief and Initial Recovery Assistance work for their sponsoring 12 entities without the requirement to seek a separate residence or work permit.

Sec. 50. *Recognition of Foreign Professional Qualifications*. – (a) Eligible assisting international actors wishing to deploy international personnel for tasks requiring legal recognition of their foreign professional qualifications shall certify the validity of those qualifications under the law of the country where they were obtained and the competence of their personnel for the tasks envisaged.

(b) The Department shall establish the guidelines and scope for recognition offoreign professional qualifications for disaster response and early recovery.

(c) Recognition of qualifications shall remain valid until the end of the
 International Initial Recovery Period, absent individual criminal conduct or other
 professional misconduct sufficient to bar the individual from professional practice in
 the country.

Sec. 51. *Recognition of Foreign Driving Licenses.* – Foreign driving licenses of eligible assisting international actors shall be accorded temporary recognition during the International Disaster Relief and Initial Recovery Periods.

Sec. 52. *Facilitation of Access.* – The international personnel of eligible assisting international actors shall be allowed access to disaster-affected areas and persons requiring Disaster Relief or Initial Recovery Assistance, subject to coordination requirements as mandated by the Department and limitations based on national security, public order or public health, weighed in the context of the urgency of the disaster needs. They shall be permitted to provide their goods and services
 directly to affected persons.

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A. ENTRY OF INTERNATIONAL DISASTER GOODS AND EQUIPMENT

Sec. 53. *Customs Facilitation and Priority Treatment.* – The Department shall facilitate the rapid importation or consignment of goods and equipment by eligible assisting actors and shall accord them priority treatment in handling.

Sec. 54. *Duty of Compliance by Eligible Assisting Actors*. – In order to benefit
 from the aforementioned legal facilities, eligible assisting international actors shall:

9 (a) Declare that all the goods and equipment they seek to import under this Act 10 are exclusively for Disaster Relief or Initial Recovery Assistance and that they comply 11 with any relevant standards under Philippine laws; and

12 (b) Pack, classify and mark their consignments in accordance with the 13 requirements described in this Act and its implementing rules and regulations.

14 Sec. 55. *Exemption from Import Duties, Taxes and Restrictions.* – Consignment 15 of goods and equipment by or on behalf of eligible assisting international actors 16 shall benefit from:

17 (a) Exemption from all duties and taxes;

(b) Waiver of economic prohibitions and restrictions except for categories ofspecial goods and equipment that may be indicated by the Department; and

(c) Clearance without regard to the country of origin or the country from which
 the goods have arrived, subject to monitoring for reasons of public health and
 security.

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B. EXPEDITED ENTRY AND USE RESTRICTIONS FOR SPECIFIC INTERNATIONAL DISASTER GOODS AND EQUIPMENT

26 Sec. 56. Simplification of Documentation Requirements. –

(a) Consignment of goods and equipment sent by or on behalf of eligible
assisting international actors shall be cleared or released on the basis of a simplified
goods declaration providing the minimum information necessary for the Bureau of
Customs to identify the goods and equipment and subject, when deemed necessary,
to completion of a more complete declaration within a specified period.

1 (b) The requirements for the declaration for all imports of goods or equipment 2 by or on behalf of eligible assisting international actors and any supporting 3 documents relating to said consignment, release and clearance of goods or 4 equipment shall be simplified and lodged without fee.

5 Sec. 57. *Telecommunications Equipment*. – Eligible assisting international actors 6 shall be permitted to import telecommunications equipment for the purpose of 7 Disaster Relief or Initial Recovery Assistance without restrictions, except as required 8 by NDRC guidelines and other laws for purposes of national security or public order. 9 The NDRC shall provide guidelines for the manner of use of telecommunications 10 equipment as well as a waiver of licensing requirements or fees.

Sec. 58. *Medications.* – Eligible assisting international actors shall be permitted to import and transport medications and medical equipment for the purpose of Disaster Relief or Initial Recovery Assistance so long as they conform to the implementing rules and regulations to be provided by the NDRC.

Sec. 59. *Food.* – Food imported by eligible assisting international actors for disaster relief and recovery shall be admitted pursuant to expedited procedures set out by the DRC.

18 Sec. 60. *Imported Vehicles.* – The granting of local registration and plates for 19 vehicles imported by eligible assisting international actors for use in humanitarian 20 assistance and disaster relief and recovery shall be expedited.

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C. PERMITTED DISPOSITION OF EQUIPMENT AND UNUSED GOODS

Sec. 61. *Disposition of Equipment and Unused Goods.* – The DRC shall provide for the guidelines for retention, re-exportation, donation and disposal of unused goods and equipment after the termination of Disaster Relief and Initial Recovery Assistance operations.

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CHAPTER XVI RECOVERY

Sec. 62. *Standards for Recovery*. – The Department shall observe internationally accepted standards for recovery, planning, programming and implementation of the recovery process and shall:

(a) Improve the community's physical, social and economic resilience,
 consistent with the principle of "Build Forward Better";

3 (b) Use locally-driven and centrally-supported processes based on legal
 4 mandates with supplementary capacity support when requested;

5 (c) Redirect development outside danger zones to minimize loss of lives and 6 structures resulting from typhoons, flooding, landslides, and other hazards;

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(e) Maximize use of private-public sector partnership where possible;

(d) Employ outcome-driven planning and implementation;

9 (f) Consider local conditions such as culture, security situation, and existing 10 capacities of communities in identifying programs and projects;

(g) Ensure access to public transport, physical and mental health services,
 markets, schools, sustainable livelihoods, and other public services in planning for
 settlement areas; and

(h) Ensure restoration of peace and order and recovery of governmentfunctions.

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CHAPTER XVII

REMEDIAL MEASURES UNDER STATE OF CALAMITY

18 Sec. 63. *Remedial Measures under State of Calamity*. – Upon the declaration of 19 a state of calamity, the following remedial measures shall be immediately undertaken 20 by concerned government agencies both of national and local levels:

(a) Imposition of price ceiling on basic necessities and prime commodities by
the National Price Control Council, as provided for under Republic Act No. 7581,
otherwise known as the "*Price Act"*, as amended by Republic Act. No.10623;

(b) Monitoring, prevention and control by the Local Price Coordinating Council
 of overpricing/profiteering and hoarding of prime commodities, medicines and
 petroleum products;

(c) Programming/reprogramming of funds for the repair of critical facilities or
public infrastructures that are vital for the quick delivery of humanitarian assistance,
to reduce further threat to lives and arrest further deterioration of properties and
loss of livelihoods in the affected communities, following the "Build Forward Better"
principle;

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(1) Grant of no-interest loans by government financing or lending institutions to

1 the most vulnerable and marginalized groups or individuals; and

2 (2) Local tax exemptions, incentives or reliefs under such terms and conditions
 3 as may be deemed necessary by the affected LGU.

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CHAPTER XVIII

PROCUREMENT

6 Sec. 64. *General Rule on Procurement.* – Any procurement of goods, services, 7 consultancy or infrastructure for disaster risk and vulnerability reduction and climate 8 risk, whether at the national or local level shall conform to the provisions and 9 implementing rules and regulations (IRR) of Republic Act No. 9184, otherwise known 10 as "Government Procurement Reform Act", as amended.

Sec. 65. *Emergency Procurement.* – In order to expedite disaster response and early recovery, the procurement or lease of equipment and delivery of goods and services through emergency procurement or purchase at site shall be allowed. Periods of action on procurement activities may also be waived for the same purpose and conditions.

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CHAPTER XIX

PROHIBITED ACTS AND PENALTIES

Sec. 66. *Prohibited Acts.* – Any public official, private person, group or corporation who commits any of the following prohibited acts shall be liable and be subjected to the criminal and administrative penalties as provided for in Section 67 of this Act, without prejudice to the imposition of other criminal, civil and administrative liabilities under existing laws.

(a) Prohibited Acts of Public Officials – The following acts, if committed by
 public officials without justifiable cause, shall be considered as gross neglect of duty:

(1) Dereliction of duties which leads to destruction, loss of lives, critical
 damage of facilities and misuse of funds;

(2) Failure to create a functional LDR office within six (6) months from theapproval of this Act;

(3) Failure to appoint a permanent local disaster resilience officer within six (6)
 months from the approval of this Act;

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(4) Failure to prepare and implement a Contingency and Adaptation Plan for

1 hazards frequently occurring within their jurisdictions; and

2 (5) Failure to formulate and implement the LDRP with the corresponding3 budget allocation.

4 Sexual exploitation and abuse, and other forms of sexual misconduct to the 5 affected population or at-risk communities shall be punishable under existing criminal 6 and administrative laws.

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(b) Prohibited Acts of Public Officials and Private Persons or Institutions –

8 (c) Delaying, without justifiable cause the delivery or improper handling or 9 storage of aid commodities, resulting to damage or spoilage;

(1) Withholding the distribution of relief goods due to: (a) political or partisan
 considerations; (b) discrimination based on race, ethnicity, religion, or gender; and
 (c) other similar circumstances;

(2) Preventing the entry and distribution of relief goods in disaster-stricken
 areas, including appropriate technology, tools, equipment, accessories, disaster
 teams or experts;

(3) Buying, for consumption or resale, from disaster relief agencies any relief
 goods, equipment or other aid commodities which are intended for distribution to
 disaster affected communities;

(4) Buying, for consumption or resale, from disaster affected persons, reliefgoods, equipment or other aid commodities received by them;

(5) Selling of relief goods, equipment, or other aid commodities which are
 intended for distribution to disaster victims;

(6) Forcibly seizing relief goods, equipment, or other aid commodities intended
 for or consigned to a specific group of victims or relief agency;

(7) Diverting or misdelivery of relief goods, equipment, or other aid
 commodities to persons other than the rightful recipient or consignee;

(8) Accepting, possessing, using or disposing relief goods, equipment or other
 aid commodities not intended for nor consigned to them;

(9) Misrepresenting the source of relief goods, equipment, or other aidcommodities by:

31 (i) Either covering, replacing or defacing the labels of the containers to make it 32 appear that the goods, equipment, or other aid commodities came from another agency or persons;

(ii) Repacking the goods, equipment, or other aid commodities into containers
with different markings to make it appear that the goods came from another agency
or persons or was released upon the instance of a particular agency or persons; and

5 (iii) Making a false verbal claim that the goods, equipment or other aid 6 commodities in their untampered original containers actually came from another 7 agency or persons or was released upon the instance of a particular agency or 8 persons;

9 (10) Substituting or replacing relief goods, equipment, or other aid 10 commodities with the same items or of inferior/cheaper quality;

(11) Illegal solicitations by persons or organizations representing others as
 defined in the standards and guidelines set by the NDRC;

13 (12) Deliberate use of false or inflated data in support of the request for 14 funding, relief goods, equipment, or other aid commodities for emergency assistance 15 or livelihood projects;

16 (13) Stealing, taking, or possessing of any of the equipment, accessories 17 and other vital facility or items or any part thereof;

(14) Selling or buying stolen equipment, accessories, and other vital facility
 or items or any part thereof;

(15) Tampering with or stealing hazard monitoring and disaster
 preparedness equipment and paraphernalia;

22 (16) Attempting to commit any of the abovementioned prohibited acts; and

(17) Benefitting from the proceeds or fruits of any of the abovementioned
 prohibited acts knowing that the proceeds or fruits are derived from the commission
 of the prohibited acts.

Sec. 67. *Penalties.* – The following penalties shall be imposed on any individual, corporation, partnership, association or other juridical entity that commits any of the prohibited acts in the preceding section:

(a) Imprisonment of not less than twelve (12) years but not more than fifteen
(15) years or a fine of not less than One million pesos (P1,000,000.00) but not more
than Three million pesos (P3,000,000.00), or both imprisonment and fine at the
discretion of the court, shall be imposed upon any person found guilty of violating

subsections (b)(1) to (b)(16), as well as the confiscation or forfeiture in favor of the government of the objects and the instrumentalities used in the commission of the prohibited acts;

(b) Imprisonment of not less than six (6) years but not more than eight (8) years or a fine of not less than Five hundred thousand pesos (P500,000.00) but not more than One million pesos (P1,000,000.00), or both imprisonment and fine at the discretion of the court, shall be imposed upon any person who attempts to commit any of the prohibited acts in the preceding section, in violation of subsection (b)(17) thereof;

(c) Imprisonment of not less than two (2) years but not more than six (6) years or a fine of not less than Two hundred thousand pesos (P200,000.00) but not more than Five hundred thousand pesos (P500,000.00), or both imprisonment and fine at the discretion of the court, shall be imposed upon any person found guilty of unlawfully benefiting from the proceeds or fruits of any of the prohibited acts in the preceding section, in violation of subsection (b)(18) thereof;

(d) Perpetual disqualification from public office aside from the penalty of fine or imprisonment or both, shall be imposed if the offender is a public officer, and confiscation or forfeiture in favor of the government of the objects and the instrumentalities used in the commission of any of the prohibited acts in the preceding section;

(e) If the offender is a corporation, partnership or association, or other juridical entity, the penalty shall be imposed upon the officer or officers of the corporation, partnership, association or entity responsible for the violation without prejudice to the cancellation or revocation of these entities' registration, license or accreditation issued to them by any licensing or accredited body of the government. If such offender is an alien, the person shall, in addition to the penalties prescribed in this Act, be deported without further proceedings after service of the sentence;

(f) Payment of the full cost of repair or replacement of the government risk reduction and preparedness equipment, accessories and other vital facility or items, or any part thereof, which is the object of the crime shall likewise be imposed upon any person who shall commit any of the prohibited acts in the preceding section; and

(g) The prosecution for offenses set forth under the preceding section shall be
without prejudice to any criminal liability for violation of Act No. 3815, as amended,
otherwise known as the "The Revised Penal Code", and other existing laws, as well
as the imposition of applicable administrative or civil liabilities.

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CHAPTER XX

APPROPRIATIONS

8 Sec. 68. *Appropriations.* – (a) The amount needed for the initial 9 implementation of this Act shall be taken from the current fiscal year's unexpended 10 appropriation of all agencies herein absorbed, transferred, and attached to the 11 Department. Thereafter, the amount needed for the operation and maintenance of 12 the Department shall be included in the General Appropriations Act.

(b) National Disaster Resilience Fund (NDRF). The utilization and allocation of
 the entire NDRF (Calamity Fund) and its quick response fund component shall be
 managed by the Department except as provided for by specific laws.

(c) Local Disaster Resilience Fund (LDRF). Not less than seven percent (7%) of 16 the estimated revenue from regular sources shall be set aside as the LDRF to support 17 disaster risk and vulnerability reduction and climate change adaptation and 1819 mitigation programs, projects and activities. The LDRC shall monitor and evaluate the use and disbursement of the LDRF based on the LDRP as incorporated in the 20 local development plans and annual work and financial plan. Upon the 21 recommendation of the LDRO and approval of the Sanggunian concerned, the LDRC 22 23 may transfer the said fund to support the disaster risk and vulnerability reduction and climate change adaptation work and initiatives of other LDRCs that are declared 24 25 under a state of calamity.

(1) Of the amount appropriated for LDRF, twenty percent (20%) shall be allocated as Quick Response Fund (QRF) or standby fund for prepositioning of goods and relief and early recovery programs in order that the situation and living conditions of people in communities or areas stricken by disasters, epidemics, or complex emergencies, may be normalized as quickly as possible.

31 (2) Of the annual appropriation for the LDRF, eighty percent (80%) shall be 32 appropriated for climate change adaptation, disaster risk and vulnerability reduction, prevention, adaptation and mitigation programs, projects and activities focusing on both institutional capacity building of vulnerable communities and risk-reducing infrastructure. The NDRC shall pass a resolution to set the priority allocations and govern and trigger the acceleration and implementation of this section.

5 (3) Of the amount appropriated for the Disaster Resilience Fund, twenty percent 6 (20%) shall be allocated as Quick Response Fund (QRF) or standby fund for 7 prepositioning of goods and equipment and relief and early recovery programs in 8 order that the situation and living conditions of people in communities or areas 9 stricken by disasters, epidemics, or complex emergencies, may be normalized as 10 quickly as possible.

11 (4) All departments/agencies and LGUs that are allocated with LDRF shall 12 submit to the Department their monthly statements on the utilization of LDRF and 13 make an accounting thereof in accordance with existing accounting and auditing 14 rules.

(5) All departments, bureaus, offices and agencies of the government are hereby authorized to use a portion of their appropriations to implement projects designed to address disaster risk and vulnerable reduction-climate change adaptation activities in accordance with the DRP and the guidelines to be issued by the DRC in coordination with the Department Budget and Management (DBM) and Commission on Audit (COA).

Unexpended LDRF shall accrue to a trust fund solely for the purpose of supporting disaster risk reduction and management and climate change adaptation activities of the LDRCs within the next two (2) years. Any such amount still not fully utilized after two (2) years shall revert back to the general fund and will be available for other social services to be identified by the local Sanggunian.

The NDRC shall issue guidelines on the utilization and release of LDRF in coordination with other concerned government agencies.

(d) Prevention, Mitigation and Preparedness Fund for third (3rd) to sixth (6th) class provinces and municipalities. There shall be in the annual General Appropriations Act an amount allotted solely for the use of third (3rd) to sixth (6th) class provinces and municipalities for the purpose of augmenting their LDRF with

respect to plans, programs, projects, and procurement for climate change adaptation, disaster risk prevention, mitigation, and preparedness. The requirements to avail of this fund shall be laid down in the rules and regulations to be promulgated by the Secretary.

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CHAPTER XXI

FINAL PROVISIONS

7 Sec. 69. Transfer and Attachment. –

(a) The applicable powers, functions, funds, and appropriations of the Office of
Civil Defense (OCD) and the Climate Change Office (CCO), Geo-Hazard Assessment
and Engineering Geology Section of the Mines and Geosciences Bureau (MGB),
Health and Emergency Management Bureau of the DOH, the Disaster Response
Assistance and Management Bureau (DREAMB) of the DSWD, and the Bureau of Fire
Protection are hereby transferred to the Department.

14 (b) The disaster risk reduction and management functions, assets and 15 personnel of the Office of Civil Defense (OCD) currently under the DND, are hereby 16 transferred to the Department, and the civil defense functions shall remain with 17 the DND;

18 (c) The existing organizational and administrative systems and processes of 19 the transferred OCD shall serve as the core organization of the Department.

(d) The Climate Change Office of the Climate Change Commission shall
 continue its functions under Republic Act No. 10174 under the Department.

(e) The following agencies are hereby attached to the Department:

23 (1) PAGASA; and

24 (2) PHIVOLCS.

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(f) The employees of the Bureau of Fire Protection (BFP) shall remain as a
 distinct entity within the Department including their uniformed personnel status and
 benefits.

The Department shall, by virtue of this Act, be subrogated to all the rights and assume all the liabilities of the agencies absorbed under this Act, and all their funds, records, property, assets, equipment, and such personnel as necessary, including unexpended appropriations or allocations. All contracts and liabilities of the said agencies are hereby transferred to and assumed by the Department and shall be acted upon in accordance with the Auditing Code and other pertinent laws, rules, and
 regulations.

Sec. 70. *Separation Benefits of Officials and Employees of Affected Agencies.* – National government employees displaced or separated from the service as a result of this Act shall be entitled to separation pay and other benefits in accordance with Republic Act No. 6656, and other existing laws, rules or regulations: *Provided,* That those who are qualified to retire under existing retirement laws shall be allowed to retire and receive retirement benefits to which they may be entitled under applicable laws and issuances.

Sec. 71. *Magna Carta for DDR Personnel.* – Qualified employees of the DDR, LGUs and its attached units shall be covered by Republic Act No. 8439, known as the "Magna Carta for Scientists, Engineers, Researchers and Other S & T Personnel in the Government", and Republic Act No. 7305, otherwise known as the "Magna Carta of Public Health Workers".

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CHAPTER XXII MISCELLANEOUS PROVISIONS

Sec. 72. *Implementing Rules and Regulations.* – The Department, in consultation with concerned stakeholders, shall issue the necessary rules and regulations for the effective implementation of this Act within ninety (90) days from the effectivity of this Act.

21 Sec. 73. Congressional Oversight Committee. - There shall be created a Congressional Oversight Committee on Climate Change and Disaster Resilience to 22 monitor and oversee the implementation of the provisions of this Act. The Committee 23 24 shall be composed of six (6) members from the Senate and six (6) members from the House of Representatives with the Chairpersons of the Committees on National 25 Defense and Security of both the Senate and the House of Representatives as joint 26 Chairpersons of this Committee. The five (5) other members from each Chamber are 27 to be designated by the Senate President and the Speaker of the House of 28 Representatives, respectively. The minority shall be entitled to pro rata 29 representation but shall have at least two (2) representatives from each Chamber. 30

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Sec. 74. Review. – Five (5) years after the effectivity of this Act, or as the need

arises, the Congressional Oversight Committee shall conduct a systematic evaluation of the accomplishments and impact of this Act, as well as the performance and organizational structure of its implementing agencies, for purposes of determining remedial legislation.

5 Sec. 75. *Separability Clause*. – If any provision of this Act shall be declared 6 unconstitutional or invalid, the other provisions not otherwise affected shall remain in 7 full force and effect.

8 Sec. 76. *Repealing Clause.* – (a) Republic Act No. 10121, otherwise known as 9 the "Philippine Disaster Risk Reduction and Management Act of 2010," is hereby 10 repealed.

11 (b) The following provisions are hereby amended or modified, accordingly:

(1) Section 30 of Executive Order No. 128, Series of 1987, Reorganizing the
 National Science and Technology Authority;

(2) Section 6 of Republic Act 6975, otherwise known as the "Department of the
 Interior and Local Government Act of 1990";

(3) Sections 3(d) and 5 of Republic Act No. 9729, otherwise known as the
"Climate Change Act of 2009", as amended by Republic Act No. 10174;

(4) Section 4 of Republic Act No. 10639, otherwise known as "The Free Mobile
 Disaster Alerts Act"; and

(5) Section 5 of Republic Act No. 10692, otherwise known as "The PAGASA
 Modernization Act of 2015".

(c) All other laws, decrees, executive orders and issuances, proclamations,
 rules and regulations, and other issuances or parts thereof that are inconsistent with
 the provisions of this Act are hereby repealed or amended accordingly.

25 Sec. 77. *Effectivity*. – This Act shall take effect fifteen (15) days after its 26 publication in the *Official Gazette* or in a newspaper of general circulation.

27 Approved,