



Republic of the Philippines  
**Department of Environment and Natural Resources**  
MIMAROPA Region  
PROVINCIAL ENVIRONMENT AND NATURAL RESOURCES OFFICE  
Bgy. Sta. Monica, Puerto Princesa City, Palawan  
Telfax No. (048) 434 - 8791  
Email Add: [penropalawan@denr.gov.ph](mailto:penropalawan@denr.gov.ph)

**MEMORANDUM**

February 11, 2022

**FOR :** The Regional Executive Director  
DENR-MIMAROPA Region  
1515 L and S Bldg., Roxas Boulevard  
Ermita, Manila

**THRU :** The Assistant Regional Director for Technical Services

**FROM :** The OIC- Provincial Environment and Natural Resources Officer

**SUBJECT :** REQUEST FOR ADDITIONAL FUNDING FOR THE ASSESSMENT  
OF DAMAGES AND REHABILITATION OF AREAS AFFECTED  
BY TYPHOON ODETTE

In connection with the continued implementation of Task Force Build Back Better in areas affected by Typhoon Odette in the Province of Palawan, may we request for the release of additional funds amounting to P 17,738,000.00 to address the following proposed activities.

1. Green Assessment of Forest Damages (Flora and Fauna) - this activity will help prevent further damages like forest fire and forest pest and diseases in forest and mangrove areas affected by typhoon Odette. It aims to document the specific forest/mangrove areas affected and the extent of damages. It is a tool to identify short term and long term intervention.
2. Landslide and River Siltation Assessment – this activity will prevent flash floods in heavily silted rivers as result of landslides. Dredging activities will hasten the flow of rivers thereby preventing flash floods. The materials to be recovered from dredging activity can be a source of housing materials to those families whose houses were affected.
3. Continued conduct of IEC and coordination with other stakeholders including LGU counterpart from the barangay, municipal and provincial level and other NGAs and CSOs to ensure collaborative partnership in pursuing relief and rehabilitation activities
4. Research and development will identify the areas that needs further intervention and development needs.

Please be informed that in the Province of Palawan, the municipalities most affected by Odette are the municipalities of Roxas, Araceli, Dumarán and San Vicente (CENRO Roxas), Taytay (CENRO Taytay) and Puerto Princesa (CENRO PPC).

Attached is the proposed work and financial plan for your consideration, revision and approval.

PLANNING - *[Signature]* 2-22-22

File/NDC 2022 - 1164

DENR PENRO  
PALAWAN RECORDS  
RELEASED

BY: *[Signature]*  
DATE: FEB 22 2022 12-44g

*[Signature]*  
FELIZARDO B. CAYATOC





Republic of the Philippines  
**Department of Environment and Natural Resources**  
MIMAROPA Region  
PROVINCIAL ENVIRONMENT AND NATURAL RESOURCES OFFICE  
Bgy. Sta. Monica, Puerto Princesa City, Palawan  
Telfax No. (048) 434 - 8791  
Email Add: [penropalawan@denr.gov.ph](mailto:penropalawan@denr.gov.ph)

February 11, 2022

**MEMORANDUM**

**FOR :** The Regional Executive Director  
DENR-MIMAROPA Region  
1515 L and S Bldg., Roxas Boulevard  
Ermita, Manila

**THRU :** The Assistant Regional Director for Technical Services

**FROM :** The OIC- Provincial Environment and Natural Resources Officer

**SUBJECT :** REQUEST FOR ADDITIONAL FUNDING FOR THE ASSESSMENT  
OF DAMAGES AND REHABILITATION OF AREAS AFFECTED  
BY TYPHOON ODETTE

In connection with the continued implementation of Task Force Build Back Better in areas affected by Typhoon Odette in the Province of Palawan, may we request for the release of additional funds amounting to P 17,738,000.00 to address the following proposed activities.

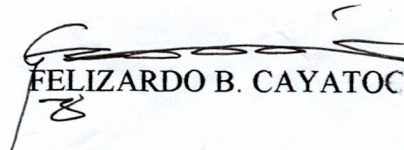
1. Green Assessment of Forest Damages (Flora and Fauna) - this activity will help prevent further damages like forest fire and forest pest and diseases in forest and mangrove areas affected by typhoon Odette. It aims to document the specific forest/mangrove areas affected and the extent of damages. It is a tool to identify short term and long term intervention.
2. Landslide and River Siltation Assessment – this activity will prevent flash floods in heavily silted rivers as result of landslides. Dredging activities will hasten the flow of rivers thereby preventing flash floods. The materials to be recovered from dredging activity can be a source of housing materials to those families whose houses were affected.
3. Continued conduct of IEC and coordination with other stakeholders including LGU counterpart from the barangay, municipal and provincial level and other NGAs and CSOs to ensure collaborative partnership in pursuing relief and rehabilitation activities
4. Research and development will identify the areas that needs further intervention and development needs.

Please be informed that in the Province of Palawan, the municipalities most affected by Odette are the municipalities of Roxas, Araceli, Dumarán and San Vicente (CENRO Roxas), Taytay (CENRO Taytay) and Puerto Princesa (CENRO PPC).

Attached is the proposed work and financial plan for your consideration, revision and approval.

DENR PENRO  
PALAWAN RECORDS  
**RELEASED**

BY: \_\_\_\_\_  
DATE: **FEB 22 2022**

  
FELIZARDO B. CAYATOC





# MEMORANDUM

FOR	:	The Regional Executive Director
		DENR-MIMAROPA Region
		1515 L and S Bldg., Roxas Boulevard
		Ermita, Manila
THRU	:	The Assistant Regional Director for Technical Services
FROM	:	The OIC- Provincial Environment and Natural Resources Officer
SUBJECT	:	REQUEST FOR ADDITIONAL FUNDING FOR THE ASSESSMENT OF DAMAGES AND REHABILITATION OF AREAS AFFECTED BY TYPHOON ODETTE

In connection with the continued implementation of Task Force Build Back Better in areas affected by Typhoon Odette in the Province of Palawan, may we request for the release of additional funds amounting to P 17,738,000.00 to address the following proposed activities.

1. Green Assessment of Forest Damages (Flora and Fauna) - this activity will help prevent further damages like forest fire and forest pest and diseases in forest and mangrove areas affected by typhoon Odette. It aims to document the specific forest/mangrove areas affected and the extent of damages. It is a tool to identify short term and long term intervention.
2. Landslide and River Siltation Assessment – this activity will prevent flash floods in heavily silted rivers as result of landslides. Dredging activities will hasten the flow of rivers thereby preventing flash floods. The materials to be recovered from dredging activity can be a source of housing materials to those families whose houses were affected.
3. Continued conduct of IEC and coordination with other stakeholders including LGU counterpart from the barangay, municipal and provincial level and other NGAs and CSOs to ensure collaborative partnership in pursuing relief and rehabilitation activities
4. Research and development will identify the areas that needs further intervention and development needs.

Please be informed that in the Province of Palawan, the municipalities most affected by Odette are the municipalities of Roxas, Araceli, Dumaran and San Vicente (CENRO Roxas), Taytay (CENRO Taytay) and Puerto Princesa (CENRO PPC).

Attached is the proposed work and financial plan for your consideration, revision and approval.

File/NDC

DENR PENRO  
PALAWAN RECORDS  
RELEASED

FEB 22 2022

FELIZARDO B. CAYATOC



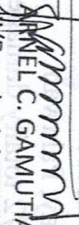
**PROPOSED WORK AND FINANCIAL PLAN**  
**Damaged Assessment and Rehabilitation of Areas Affected by Typhoon Odette**  
**April – December 2022**

ACTIVITY	UWM	TARGET	BUDGET	TIMELINE	REMARKS
1. Identification and mapping of Upland and Lowland (mangrove) Forest Damages	Areas identified and mapped (area in hectares)	1,000 800 200	50,000.00 8,000,000 (@1,000 per has) 2,000,000. (@1,000 per has.)	March-May, 2022	Aerial inspection, Use of Google maps to compute the area damaged (Municipalities of Taytay, Dumararan, San Vicente, Roxas, Araceli and Puerto Princesa City)
2. Green Assessment of terrestrial and mangrove	Areas assessed and evaluated			March-July, 2022	
3. Ground Truthing and actual inventory, marking and documentation of fallen and uprooted trees	Hiring of Forest Protection Officers	C-Roxas - 40 C-Taytay - 10 C-PPC - 10	4,590,000.00	February 15 to April 30, 2022	FPOs will assist regular CENRO employees in field works to conduct assessment of damages and forest protection works.
a. Hauling and transport of logs fitches	No. and Volume of logs hauled to temporary processing area	600 bd ft per household x no of households affected per bgy/mun = target	500,000.00 (MOOE for fuel, supplies and materials, TEV and laborer for haulers)	April 1-September 2022	
b. Manufacture/sawing of logs into lumbers	No. and volume of lumbers processed				
c. Awarding to identified beneficiaries	No of beneficiaries awarded and volume of lumbers received	1,000	850,000 (@ 850.00 per has.)	April to December 2022	Conduct forest protection works and monitoring to deter poaching and illegal transport of forest products
d. Conduct of Forest Protection/Lawin Patrolling activities in typhoon damaged areas	Continuous patrol works to deter timber poaching				
4. Landslide and River Siltation, Sea Grass and Coral Assessment	-No of Landslide areas identified, mapped and assessed	-2 areas per municipality	400,000 (@ 100t per Office)	March to May 2022	

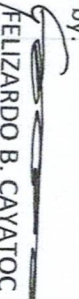


	-Silted Rivers identified, mapped and assessed -Volume of aggregates dredged/extracted - Affected seagrass beds assessed with recommended interventions to be undertaken	-2 rivers per municipality 3,000 cu m/per municipality	00,000,000.00	March to May 2022 April to June 2022	
5. IEC/Documentation a. Hiring of IEC Specialist b. Procurement of IEC Materials and Equipment	Contract approved @28,000/month	4 (C-Roxas, Taytay, PPC & PENRO) IEC meetings conducted IEC materials produced IEC equipment procured	1,008,000.00 40,000@10K per office 30,000.00 100,000.00	April to December 2022 April to December 2022 April to June 2022 April to June 2022	
6. Capacity Training a. Fire suppression/prevention and control b. Creation of Community Fire Brigade			50,000.00 30,000.00	April to June 2022 March to May, 2022	
7. Environmental Monitoring a. Creation of community environmental monitoring group b. Water Assessment and Classification			30,000.00 60,000.00	April to December 2022 April to December 2022	
Grand Total			P17,738,000.00		

Prepared By:

  
**DANIEL C. GAMUTAN**  
 Forester IV/Provincial TFBFB Focal Person  
 DENR-PENRO Palawan

Recommended by:

  
**FELIZARDO B. CAYATOC**  
 OIC-PENRO  
 DENR-PENRO PALAWAN

Approved by:

**LORMELYN E. CLAUDIO**  
 Regional Executive Director  
 DENR MIMAROPA