



Republic of the Philippines
Department of Environment and Natural Resources
MIMAROPA Region
PROVINCIAL ENVIRONMENT AND NATURAL RESOURCES OFFICE

OCT 12 2022

MEMORANDUM

FOR : The Regional Executive Director
DENR MIMAROPA Region
1515 L&S Bldg, Roxas, Blvd.,
Ermita, Manila

THRU : The ARD for Technical Services

FROM : The OIC, PENR Officer

SUBJECT : **REQUEST FOR COMPLETED AND OFFICIALLY
ENDORSED MPAN ROADMAP**



Forwarded is the memorandum dated October 5, 2022 of CENRO Sablayan regarding submission of Completed Marine Protected Area Network (MPAN) Roadmap. The updating of MPAN roadmap was undertaken as requirement during the recent conducted workshop held last September 19-24, 2022 at Selah Garden Hotel, Pasay City, Metro Manila.

For information, evaluation and record.


ERNESTO E. TAÑADA



Republic of the Philippines
Department of Environment and Natural Resources
MIMAROPA Region
COMMUNITY ENVIRONMENT AND NATURAL RESOURCES OFFICE

October 5, 2022

MEMORANDUM

FOR : The OIC, PENR Officer
Mamburao, Occidental Mindoro

THRU : The Chief, Technical Services Division

FROM : The CENR Officer

SUBJECT : REQUEST FOR COMPLETED AND OFFICIALLY ENDORSED
MPAN ROADMAP

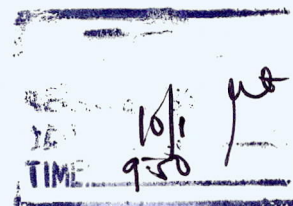
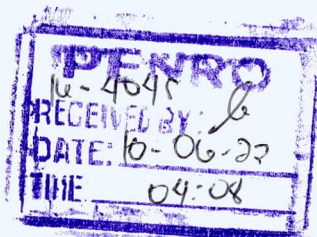
RECORDED
Date: 10-5-22
By: [Signature]

This is in relation to the memorandum of the BMB Director Natividad Y. Bernardino dated September 29, 2022 regarding the above cited subject.

In this regard, respectfully endorsed are the pertinent documents submitted by the Chief, Conservation and Development Section as the result of the recently conducted Marine Protected Areas Networking (MPAN) Consultation Workshop last September 19-23, 2022 at Pasay City, Manila.

For information, evaluation and indorsement to the higher authority.


FOR. ANASTACIO A. SANTOS, MPA





Republic of the Philippines
Department of Environment and Natural Resources
MIMAROPA Region
COMMUNITY ENVIRONMENT AND NATURAL RESOURCES OFFICE

October 3, 2022

MEMORANDUM

FOR : The CENR Officer
THRU : The Deputy CENR Officer
FROM : The Chief, Conservation and Development Section
SUBJECT : REQUEST FOR COMPLETED AND OFFICIALLY ENDORSED
MPAN ROADMAP

This is in relation to the recently conducted Marine Protected Area Network (MPAN) Consultation Workshop conducted last September 19-23, 2022 at Selah Garden Hotel, Pasay City, Metro Manila. During the said activity, the participants were required to submit outputs including an updated roadmap of each MPAN enrolled in the Biodiversity Management Bureau (BMB).

In this regard, the undersigned is submitting the pertinent documents in compliance to the attached memorandum from the BMB Director Natividad Y. Bernardino dated September 29, 2022.

For information, evaluation and record.


ALVIN E. SANICO

MPAN LEVELS	GROUPINGS	INPUTS (ACTIVITIES)	FREQUENCY	EQ. WT.	% WT	OUTPUTS (MOV'S)	FINAL OUTPUT
ESTABLISHED	Pre-planning and MPAN designing activities	-pre-determination of potential MPAN (initial meeting with LGU/ concerned stakeholders)	At lease once	1	6.25	-Activity Report	-Linkage/connectivity strength matrix or Resource-Use-Threat Map
		-conduct of connectivity studies and/or establishing linkages	At lease once	2	12.50	-Linkage/connectivity strength matrix or Resource-Use-Threat Map -Result of connectivity study/ hydrodynamic and larval dispersal models, other assessment, etc.	
		-conduct of stakeholder consultation	at lease once	1	6.25	-Stakeholder and gender analysis matrix -Activity Report	
	Formal network establishment	-formation of management body (with roles clarified)	Once with updating in the future	1	6.25	-Special Order / PAMB Resol/ Executive Order (for LGUs) / or inclusion to the MOA and Mgt Plan (with specific mention of the office or positions)	-Linkage/connectivity strength matrix or Resource-Use-Threat Map
		-conduct of meetings/consultations	atleast once	1	6.25	-Minutes of meeting	
		-finalization of network financial management systems	Once with updating in the future	2	12.50	-Finalized FMS incorporated into the MOA or management plan or manual of operations or Annual Investment plan with Coastal Resource Management budget	
		-signing and notarization of legal basis	Once with updating in the future	2	12.50	-Legal instrument signed and notarized (e.g. MOA; PAMB resolution, etc.)	
		-conduct of strategic planning workshops/consultations	Once	1	6.25	-Activity Report	
	Strategic Management Planning	-drafting of network management plans	Once	2	12.50	-Draft management plan (incl. SWOT, VMGO, action plan, etc.)	Draft management plan (incl. SWOT, VMGO, action plan, etc.)

STRENGTHENED	Initial Network Activity Implementation	-conduct of network regular meetings -conduct of joint activities: --SM activities, Capacity building, Enforcement	At least bi-annual	1	6.25	-Minutes of network meeting	Activity Reports on joint activity/ies conducted
	% milestone=100/(((total N1)+(total N2 *2)+(total N3*3)))		at least annual	2	12.50	-Activity reports on joint activities	
	Harmonization of Policies	-conduct of meetings to harmonize ordinances/ policy issuances of every network members (policy review, consultations etc)	Once	3	23.08	-Unified/Harmonized ordinance or any other similar issuances proposed to the network for adoption -Activity report	
	Strategic Management Planning	-development of sustainable financing plan	ONCE with updating	2	15.38	-Sustainable financing framework/plan -Activity report (e.g. business planning workshops/ consultations)	
		-development of M&E system	ONCE with updating	2	15.38	-M&E framework	
		-conduct of meetings/consultations to finalize the draft strategic plan from the establishment phase	ONCE with updating	1	7.69	-Finalized and adopted Network Management Plan (with M&E and sustainable financing integrated to the management plan) through an SB Resolution/ Brgy Resolution /Network Resolution	
	Management Body Strengthening	-conduct of performance assessment (using CAT) -baselining -conduct of skills enhancement/capacity-building activities	Once Annual	1 1	7.69 7.69	-Competency assessment results/reports -Activity reports	
	Network Plan Implementation	-conduct of joint activities: --SM activities, Capacity building, Enforcement -conduct of regular network management body meeting	At least annual At least bi-annual	2 1	15.38 7.69	-Activity reports on joint activities -Minutes of network meeting	
	% Milestone = 100/(((total N1 milestones) + (total N2 milestone *2)+(total N3 milestones*3))			7.69	100.00		

SUSTAINED	Monitoring of Policies	-implementation and monitoring of harmonized ordinances or any other policy issuances of the network	Annual	2	14.29	-Activity reports	2024
	Review and Updating of MOA (if necessary/applicable)	-conduct of meetings to review the MOA for possible updating of members/expansion of the network	As need arises	2	14.29	-Minutes of meeting -Updated MOA/legal instrument (if necessary)	
	Review and Updating of Management Plan (if necessary/applicable)	-conduct of meetings to review and/or update the management plan	One year before expiration of the mgt plan	2	14.29	-Minutes of meeting -Updated Management Plan (if necessary)	
	Performance Monitoring	-conduct of performance monitoring (using CAT) - updating -conduct of Network Effectiveness Assessment Tool (NEAT)	Every 3 years Annual	1 1	7.14 7.14	-Updated CAT result report with analysis of improvement -NEAT result	
	Management body strengthening	-conduct of capacity-building activities	Annual	1	7.14	-Activity reports	
	Network Plan Implementation	-conduct of joint activities --enforcement, SM, implementation of financing strategies (fund sourcing), habitat assessment and monitoring, etc.	at least annual	2	14.29	-Activity reports on joint activities	
		-conduct of regular network management body meeting	at least bi-annual	1	7.14	-Minutes of network meeting	
		-conduct of outcome monitoring	right after strengthening and every 3	2	14.29	-Assessment Report	
	% milestone=100/(((total N1)+(total N2 *2)+(total N3*3)))			7.14	100.00		
	Mainstreaming MPAN to broader plans	-reporting of the progress, impact, and outcome of the network to broader development plans (e.g. Regional Development Plans, PBSAP)	Annual	1	7.14	-Report	

INSTITUTIONALIZED	Monitoring of Policies	-implementation and monitoring of harmonized ordinances or any other policy issues of the network	Annual	2	14.29	-Activity reports	
	Performance Monitoring	-conduct of performance monitoring (using CAT) - updating	Every 3 years	1	7.14	-Updated CAT result report with analysis of improvement	
		-conduct of Network Effectiveness Assessment Tool (NEAT)	Annual	1	7.14	-NEAT result	
	Management body strengthening	-conduct of capacity-building activities	Annual	2	14.29	-Activity reports	
	Network Plan Implementation	-conduct of joint activities --enforcement, SM, implementation of financing strategies (fund sourcing), habitat assessment and monitoring, etc.	At least bi-annual	2	14.29	-Activity reports on joint activities	
		-conduct of regular network management body meeting	at least bi-annual	1	7.14	-Minutes of network meeting	
		-conduct of impact monitoring	2 years after the conduct of outcome monitoring	1	7.14	-Assessment Report	
	Incentive /disincentive system	-Incentive system to member LGUs or member MPAs of the network	every 2 years after sustaining phase	3	21.43	-Activity Report	
	% milestone=100/(((total N1)+(total N2 *2)+(total N3*3)))			7.14	100.00		

ACTIVITY: MPA NETWORKING				
ESTABLISHMENT				
ACTIVITY	UWM	DESCRIPTION	COST BREAKDOWN	
workshop	workshop conducted	meals, venue, no. days, no. of network	50,000.00	
among potential networks	conducted	food and accommodation/ meals	50,000.00	
including formation of network	writershop conducted	food and accommodation/ meals	100,000.00	
4. Drafting of network management plan	management plan drafted		50,000.00	
meetings	meetings conducted		50,000.00	
6. Conduct of initial joint activities	activity report fsubmitted	habitat assessment, patrolling	150,000.00	
system	writershop conducted	food and accommodation/ meals	50,000.00	
TOTAL			500,000.00	
STRENGTHENING				
ACTIVITY	UWM	DESCRIPTION	COST BREAKDOWN	
harmonized CRM-related ordinances	conducted	food and accommodation/ meals	50,000.00	
(capacity-building/ skills enhancement	Capacity-building organized	food and accommodation/ meals	300,000.00	
the management body (baseline)	meetings conducted	meeting meals	50,000.00	
plan, including conduct of discussion on	writershop conducted	food and accommodation/ meals	100,000.00	
system/plan	conducted	food and accommodation/ meals	100,000.00	
management/strategic plan	Joint activities conducted	Assessment	150,000.00	
7. Conduct of joint activities	meetings conducted	meeting meals	50,000.00	
meetings (at least quarterly), including			800,000.00	
TOTAL			800,000.00	
SUSTAINING				
ACTIVITY	UWM	DESCRIPTION	COST BREAKDOWN	
harmonized policies or similar issuances	conducted	meeting meals	50,000.00	
review and update the MOA	MOA updated and re-signed	food and accommodation/ meals	50,000.00	
review and update the management plan	and re-adopted	food and accommodation/ meals	50,000.00	
the management body	meetings conducted	meeting meals	50,000.00	

Assessment Tool	meetings conducted	meeting meals	50,000.00
6. Conduct of capacity-building activities	Capacity-building organized	food and accommodation/ meals	300,000.00
7. Conduct of joint activities	Joint activities conducted	Assessment, etc	150,000.00
8. Conduct of management body regular meetings (at least quarterly), including regular feedback and reporting among the network members	meetings conducted	meeting meals	50,000.00
9. Conduct of impact/ outcome monitoring	conduct of monitoring activity		500,000.00
TOTAL			1,250,000.00
INSTITUTIONALIZATION			
ACTIVITY	UWM	DESCRIPTION	COST BREAKDOWN
1. Conduct of consultation/meetings to monitor the progress, impact, and outcome of the network to broader development plans	meetings conducted	meeting meals	50,000.00
2. Monitoring of the implementation of harmonized policies or similar issuances	meetings/coordinations conducted	meeting meals	50,000.00
3. Conduct of performance assessment of the management body (updating/monitoring)	meetings conducted	meeting meals	50,000.00
4. Conduct of Network Effectiveness Assessment Tool	meetings conducted	meeting meals	50,000.00
5. Conduct of capacity-building activities	Capacity-building organized	food and accommodation/ meals	300,000.00
6. Conduct of joint activities	Joint activities conducted	Activities: CEPA, Enforcement, Assessment, etc	150,000.00

7. Conduct of management body regular meetings (at least quarterly), including regular feedback and reporting among the network members	meetings conducted	meeting meals	50,000.00
8. Conduct of impact/ outcome monitoring	conduct of monitoring activity		500,000.00
9. Conduct of awarding system/incentivizing network members	award system conducted; incentives granted		500,000.00
TOTAL			1,700,000.00

		https://drive.google.com/drive/folders/1gNMhynaTRUD6JsLBBQINRKIGP8oD8taw7usp=sharing			REGION 4B (MIMAROPA) (PLS ADD YEAR CONDUCTED TO "X")
MPAN LEVELS	GROUPINGS	INPUTS (ACTIVITIES)	OUTPUTS (MOV's)	FINAL OUTPUT	Sablayan-Calintaan (SaCa) MPAN (LGU-LGU network)
ESTABLIISHED	Pre-planning and MPAN designing activities	-pre-determination of potential MPAN (initial meeting with LGU/ concerned stakeholders)	-Activity Report	-Linkage/connectivity strength matrix or Resource-Use- Threat Map -Result of connectivity study/hydrodynamic and larval dispersal models, other assessment, etc.	x (Conducted last 2019)
		-conduct of connectivity studies and/or establishing linkages	-Linkage/connectivity strength matrix or Resource-Use- Threat Map -Result of connectivity study/hydrodynamic and larval dispersal models, other assessment, etc.		2022 target (Matrix available for Sablayan only as of the time, Calitaan we will be accomplishing this year)
		-conduct of stakeholder consultation	-Stakeholder and gender analysis matrix		x (Activity conducted together with the crafting of the SAP)
		-formation of management body (with roles clarified)	-Activity Report -Special Order / PAMB Resol/ Executive Order (for LGUs) / or Inclusion to the MOA and Mgt Plan (with specific mention of the office or positions)		x (MOA signed Dec. 20, 2019)
		-conduct of meetings/consultations	-Minutes of meeting		x (2019)

	Formal network establishment	-finalization of network financial management systems	-Finalized FMS incorporated into the MOA or management plan or manual of operations or Annual Investment plan with Coastal Resource Management budget	-Legal instrument signed and notarized (e.g. MOA, PAMB resolution, etc.)	x (individual yearly allocation per municipality)
		-signing and/or notarization of legal basis	-Legal instrument signed and notarized (e.g. MOA; PAMB resolution, etc.)		x (MOA signed Dec. 20,2019)
		-conduct of strategic planning workshops/consultations	-Activity Report		x (2019)
		-drafting of network management plans	-Draft management plan (incl. SWOT, VMGO, action plan, etc.)	Draft management plan (incl. SWOT, VMGO, action plan, etc.)	x (SAP-Updating)
		-conduct of network regular meetings	-Minutes of network meeting	Activity Reports on joint activity/ies conducted	x (Conducted last 2019)
Strategic Management Planning	Initial Network Activity Implementation	-conduct of joint activities: --SM activities, Capacity building, Enforcement	-Activity reports on joint activities		X (Special events)
		% milestone=100/(((total N1)+(total N2 *2)+(total N3*3)))			
		-conduct of meetings to harmonized ordinances/ policy issuances of every network members (policy review, consultations etc)	-Unified/Harmonized ordinance or any other similar issuances proposed to the network for adoption		
Harmonization of Policies		-development of sustainable financing plan	-Sustainable financing framework		
		-development of M&E system	-M&E framework		

STRENGTHENED	Strategic Management Planning	-conduct of meetings/consultations to finalize the draft strategic plan from (establishment stage)	-Finalized and adopted Network Management Plan (with M&E and sustainable financing integrated to the management plan)	ongoing 2021 to 2022
	Management Body Strengthening	-Conduct of performance monitoring (using CAT) -baselining	-Competency assessment results/reports	x (Conducted last 2020)
		-Conduct of capacity-building activities	-Activity reports	
		-Conduct of joint activities	-Activity reports on joint activities	Special events
	Network Plan Implementation	--enforcement, CEPA, conservation activities	-Minutes of network meeting	conducted for 2021 to 2022
		-Conduct of regular network management body meeting		
	% Milestone = $100/((\text{total N1 milestones}) + (\text{total N2 milestone} * 2) + (\text{total N3}))$			
SUSTAINED	Harmonization of Policies	-implementation of harmonized ordinances/ policy issuances	-Activity reports	
	Review and Updating of MOA	-conduct of meetings to review the MOA for possible updating of members/expansion of the network	-Minutes of meeting -Updated MOA (if necessary)	
	Review and Updating of Management Plan	-conduct of meetings to review and/or update the management plan	-Minutes of meeting -Updated Management Plan (if necessary)	
	Performance Monitoring	-Conduct of performance monitoring (using CAT) - updating	-Updated CAT result report with analysis of improvement	
	Management body strengthening	-Conduct of Network Effectiveness Assessment Tool (NEAT)	-NEAT result	
		-Conduct of capacity-building activities	-Activity reports	
	Network Plan Implementation	-Conduct of joint activities --enforcement, CEPA, implementation of financing strategies (fund sourcing) -Conduct of regular network management body meeting -Conduct of impact/ outcome monitoring	-Activity reports on joint activities -Minutes of network meeting -Assessment Report	

		% milestone=100/(((total N1)+(total N2*2)+(total N3*3)))					
INSTITUTIONALIZED	Mainstreaming MPAN to broader plans	-reporting of the progress, impact, and outcome of the network to broader development plans (e.g. Regional Development Plans, PBSAP)	-Report				
	Monitoring of Policies	-implementation and monitoring of harmonized ordinances or any other policy issuances of the network	-Activity reports				
		-conduct of performance monitoring (using CAT) - updating	-Updated CAT result report with analysis of improvement				
	Performance Monitoring	-conduct of Network Effectiveness Assessment Tool (NEAT)	-NEAT result				
	Management body	-conduct of capacity-building activities	-Activity reports				
	strengthening	-conduct of joint activities --enforcement, SM, implementation of financing strategies (fund sourcing), habitat assessment and monitoring, etc.	-Activity reports on joint activities				
	Network Plan Implementation	-conduct of regular network management body meeting	-Minutes of network meeting				
	Incentive /disincentive system	-conduct of impact monitoring	-Assessment Report				
		-incentive system to member LGUs or member MPAs of the network	-Activity Report				



Republic of the Philippines
Department of Environment and Natural Resources
BIODIVERSITY MANAGEMENT BUREAU
Ninoy Aquino Parks and Wildlife Center, Quezon Avenue, Diliman, 1100 Quezon City
Tel. Nos.: (632) 8924-6031 to 35 | Fax: (632) 8924-0109, (632) 8920-4417
Website: <https://bmb.gov.ph> | E-mail Address: bmb@bmb.gov.ph

MEMORANDUM

FOR : The Regional Executive Director
DENR Regions 1-13, CALABARZON and MIMAROPA

FROM : The OIC Director

SUBJECT : **REQUEST FOR COMPLETED AND OFFICIALLY ENDORSED
MPAN ROADMAP**

DATE : SEP 29 2022

This pertains to the recently-concluded Marine Protected Area Network (MPAN) Consultation Workshop held last 20-22 September 2022 at the Selah Garden Hotel, Pasay City which was attended by all regional and field offices' MPAN focals.

To recall, said activity aims to update the MPAN roadmap, refine the MPAN thresholds, and complete/validate the MOVs for its implementation. As one of the agreements during the workshop, may we request the region for a completed and officially endorsed MPAN roadmap using the template matrix which can be accessed through this link: <https://tinyurl.com/mpanworkshop3>.

The remaining threshold activities to be programmed should be identified by using the checklist of accomplished thresholds (<https://tinyurl.com/mpanworkshop2>) as well as budget breakdown/allocation for 2023 and forward estimate for the succeeding years (<https://tinyurl.com/mpanworkshop1>). Other materials and references may be accessed at <https://tinyurl.com/MPAN2022Materials>.

Deadline of submission is on or before **07 October 2022**. Advance copy may be sent thru cmd@bmb.gov.ph, copy furnished criselda.castor@bmb.gov.ph and lea.avilla@bmb.gov.ph.

For your consideration.

NATIVIDAD Y. BERNARDINO



UNITED NATIONS DECADE ON
**ECOSYSTEM
RESTORATION**
2021-2030



Republic of the Philippines
Department of Environment and Natural Resources
BIODIVERSITY MANAGEMENT BUREAU



BMB202204124

SUMMARY OF MPAN ROADMAP

Year									
2019	2020	2021	2022	2023	2024	2025	2026	2027	2028
<ul style="list-style-type: none">-pre-determination of potential MPAN (initial meeting with LGU/concerned stakeholders)-conduct of stakeholder consultation-formation of management body (with roles clarified)-conduct of meetings/consultations signing and/or notarization of legal basis-conduct of strategic planning workshops/consultations-conduct of network regular meetings	<ul style="list-style-type: none">-finalization of network financial management systems (yearly LGU allocations)-Conduct of performance monitoring (using CAT) -baselining	<ul style="list-style-type: none">-finalization of network financial management systems (yearly LGU allocations)-conduct of meetings/consultations to finalize the draft strategic plan from (establishment stage) ONGOING-Conduct of regular network management body meeting	<ul style="list-style-type: none">-conduct of connectivity studies and/or establishing linkages (ongoing)-conduct of stakeholder consultation-drafting of network management plans-conduct of joint activities: --SM activities, Capacity building, Enforcement (ICC)-conduct of meetings/consultations to finalize the draft strategic plan from (establishment stage) ONGOING-Conduct of joint activities --enforcement, CEP A, conservation activities-Conduct of regular network management body meeting	<ul style="list-style-type: none">-regular meetings-Joint activities-Adoption of the Strategic Management Plan-Capacity building to the Management Board for Sustainable financing	<ul style="list-style-type: none">-regular meetings-Joint activities-Capacity building for Management Board Members (For identification base on the CAT)	<ul style="list-style-type: none">-regular meetings-Joint activities-Capacity building for Management Board Members (For identification base on the CAT)	<ul style="list-style-type: none">-regular meetings-Joint activities-Conduct of Network Effectiveness Assessment Tool (NEAT)-Review/ Updating of the MOA	<ul style="list-style-type: none">-regular meetings-Joint activities-Performance monitoring using CAT (Updating)-Signed and notarized updated MOA	<ul style="list-style-type: none">-regular meetings-Joint activities-Review/Updating of the Strategic Management Plan