United Nations Development Programme Pacific Office in Fiji	BACK TO OFFICE REPORT (BTOR) Submitted by: Alan Resture Title: Tuvalu Coastal Adaptation Project – National Project Manager Date Submitted: 5/07/2021 TA Serial Number:	
 Practice Area: Resilience and Sustainable Development (RSD) Service Line(s): 		
 3. Mission Period (incl. of travel days): From: 22/06/2021 to: 01/07/2021 Location: Nanumea & Nanumaga, Tuvalu northern islands 		
4.	5. Client(s):TCAP Funafuti Project Management Unit	
 6. Purpose of Mission: Conduct Kaupule meetings and Falekaupule public -consultations in Nanumaga and Nanumea, and update both communities on the final designs for their coastal protection. Get approval (signed letters) from the Falekaupule and Kaupule for the construction of the coastal protection TCAP measures. Do interviews on priority needs list to support Output 2. Survey of area where berm top barriers will be placed. Survey of reef flat area where reef top barriers will be placed on Nanumea. Underwater survey of Nanumea lagoon sand deposits. 	 7. Documents, Materials, Resources from Mission: BTOR Attendance lists Field survey reports, maps, and photo points Output 2 support need list (update) 	
 8. Mission Member(s) (include consultants if any): Paul Audin (CTA Operations, TCAP) Alan Resture (Project Manager, TCAP) Pine Andy-Tonga (Finance and Administrative Officer, TCAP) Puanita Ewekia (Communication Officer, TCAP) 10. Brief Summary of the Mission: 	9. Cost:	

The PMU team in Funafuti departed Funafuti on Tuesday 22nd of June on the Nivaga III for the northern islands, arriving Nanumaga on Wednesday 23rd June. They met with the Kaupule staff & 2 island chiefs. From there, a community meeting was held at the Community hall to present the final designs. The

objective of the community meeting was to get confirmation from the community in the form of a signed letter that the community has agreed for TCAP to construct the coastal protection measures (BTB and boat access ramp) on the island.

The team spent the afternoon surveying the footprint where the BTB geotextile bags will be placed.

On Thursday 24th, the PMU team did the interviews with the Pule Kaupule and the Kaupule Secretary on the respective priority needs during construction, then survey the south and north points sand deposits. The team left at midnight for Nanumea.

On Friday 25th June, the team arrived at Nanumea and, after a quick courtesy debrief, met with the Kaupule members & 7 island chiefs. From there, a community meeting was held at the Community hall to present the final designs. Like Nanumaga, the objective of the community meeting was to get confirmation from the community in the form of a signed letter that the community has agreed for TCAP to construct the coastal protection measures (BTB, RTB and seawall) on the island.

In the afternoon, the team was split into two groups, one surveying the footprint where the BTB and RTB will be placed, the other interviewing the Pule Kaupule on respective roles and needs for the construction.

On Saturday, the team surveyed the lagoon for shallow underwater sand deposits and visited the TC Pam and Tino sand deposits at Hahake.

A full survey report will be attached with this BTOR, and the output 2 priority support need list will be updated following the information received from the communities.

10A. Findings

(to be attached)

10B. Results Achieved (Outputs)

- Signed letters from Nanumaga and Nanumea communities
- Infrastructure ootprint and sand deposits surveys
- Awareness of potential obstacles / issues ahead of construction

10C. Expected Outcomes and Impact

Effective implementation of TCAP coastal protection measures in partnership with the Kaupule and their community

11. Key counterpart (s) and persons you met in each location and their contact details:

- Sikiga Taimi Pule Kaupule o Nanumaga sikigatelava@gmail.com
- Tofiga Paitela Pule Kaupule o Nanumea <u>paitela.tofiga@gmail.com</u>

12. Follow-up Action Matrix:		
Actions to be taken	By Whom	Expected Completion Date
Priority actions:		
• Field reconnaissance report	Paul Audin – CTA	9 July
• Output 2 priority support needs	PMU team	Mid July
list		
• Newsletter	Puanita Ewekia – Comms	End of Q3
	Officer	
13. Distribution List (BTOR sent to):		
TCAP Managers, RSD TL, TCAP Engineers		