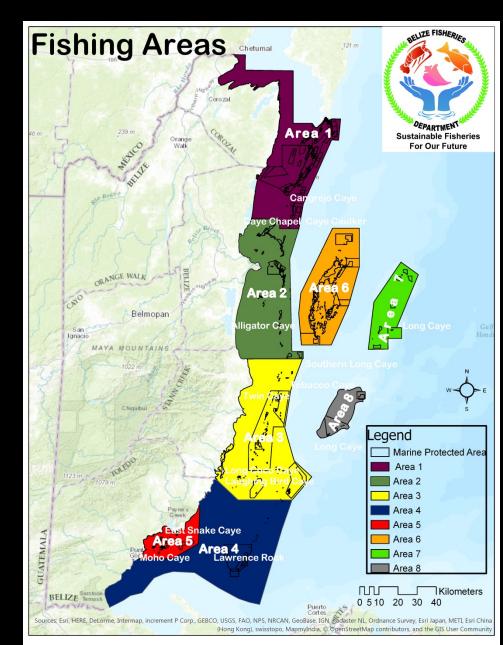


#### Country Presentations Susta Fo Workshop of Range States of the American Eel

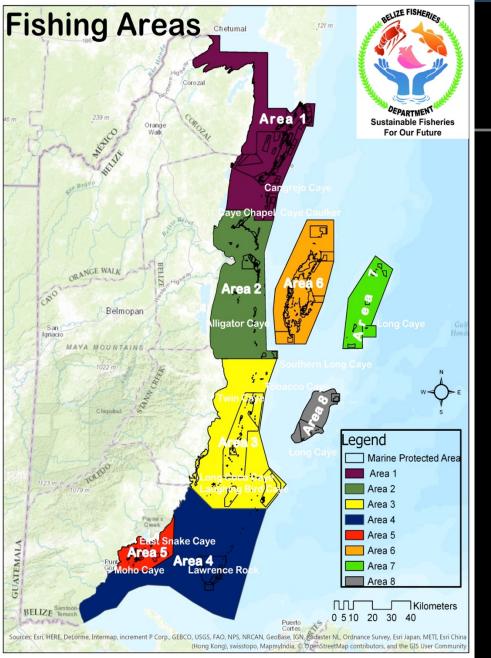
Country Presentation by Gilberto Young Belize Fisheries Department Belize, Central America

## **Our Mission**

To provide the country and people of **Belize** with the best possible management of its aquatic and **fisheries** resources, with a view to optimize the present and future benefits through efficient and sustainable management.



## Belize



- Fishing activities should be carried out in accordance to the areas specified in the license as per attached map;
- Boat captains should ensure that all fishers onboard should be licensed in accordance with the areas assigned to the vessel license;
- Vessel marking should be in accordance with Regulation 41 of the Fisheries Act and the color coding assigned for each fishing area.

#### Main characteristics of the Fishing Industry

#### Artisanal/Small Scale

- Employment approx. 2600 fishermen directly.
- 15,000 Belizeans benefit from fishing activities.
- Fishermen are highly organized in fishing cooperatives.
- Fishing is done in shallow waters (20m).
- Fishing is done exclusively by free (skin) diving.
- Focussed primarily on reef species: Lobster, conch, finfish, sea cucumber.
  - In 2017, the fisheries sector contributed 2.0 % to GDP



### National Legislation Relevant to Management of American Eel

Fisheries Act and Regulations (revised edition 2003) – Chap 210 and 210s of the Laws of Belize provides for:

□ Registration and licensing of vessels and fisher folks

Species and fishery specific regulations (size limits, gear restrictions, closed seasons, limited entry, production quotas)

□ Marine Reserves and SPAGS sites

□ Fisheries research and data collection

Enforcement

# **CITES in Belize**

- Belize Fisheries Department is the Management Fisheries CITES Authority.
- The Department regulates the exportation, re-exportation, importation of fisheries commodities.
- Also the Department issues CITES certificate for fish species that require the certificate. Eg Queen Conch, Sharks and etc.

## **Population Status of American**

• The American Eel has only been reportedly spotted twice in our waters.

Family	Speci es	Auth or	Inf o	Occurre nce	Comm on names	nce	Max length	Matur ity	Rema rk	Photo
Anguilli dae	Anguill a rostrat a	(Lesue ur, 1817)	Fr, Br, M	native	Americ an eel (Englis h)		120 (unsex ed)		Recor ded once from Mango Creek, southe rn Belize and once from off the coast (Ref. 30499) . Also Ref. 3242.	Matthe

Sortiz. "List of Freshwater Fishes Reported from Belize." *FishBase*, 27 June 2017, fishbase.org/country/CountryChecklist.php?showAll=yes&what=list&trpp=50&c\_code=084&so rtby=alpha2&ext\_CL=on&ext\_pic=on&vhabitat=fresh

## **Domestic Harvest of American**

• The American Eel is not harvested in Belize. There is no market targeting the American Eel in our country.

## **Domestic Farming of American Eel**

• Currently, there is no farming of American Eel in Belize.

## **Trade of American Eel**

• Belize does not export or import American Eel

• Belize does not participate in any trade of American Eel

## **National Jurisdiction & Enforcement**

• The Belize Fisheries Department is responsible for the proper management of all aquatic marine species.

 There has not been any prosecutions made based on American Eels.





# THANK YOU