

Best Coast Belize Interactive Mapping Exercise

Gregg Verutes and C-K Kim

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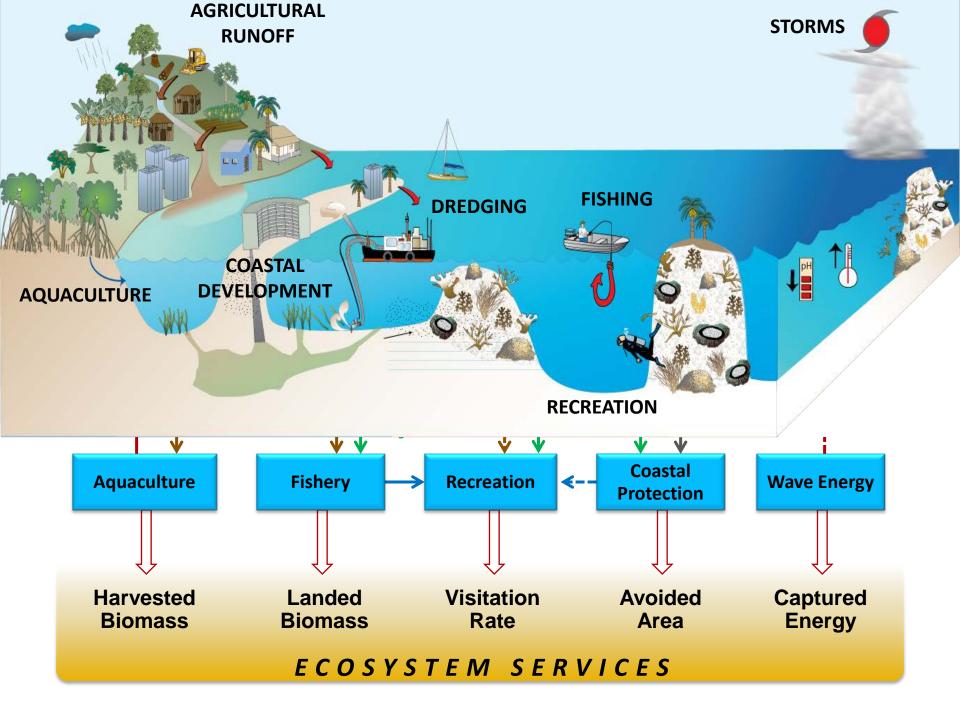


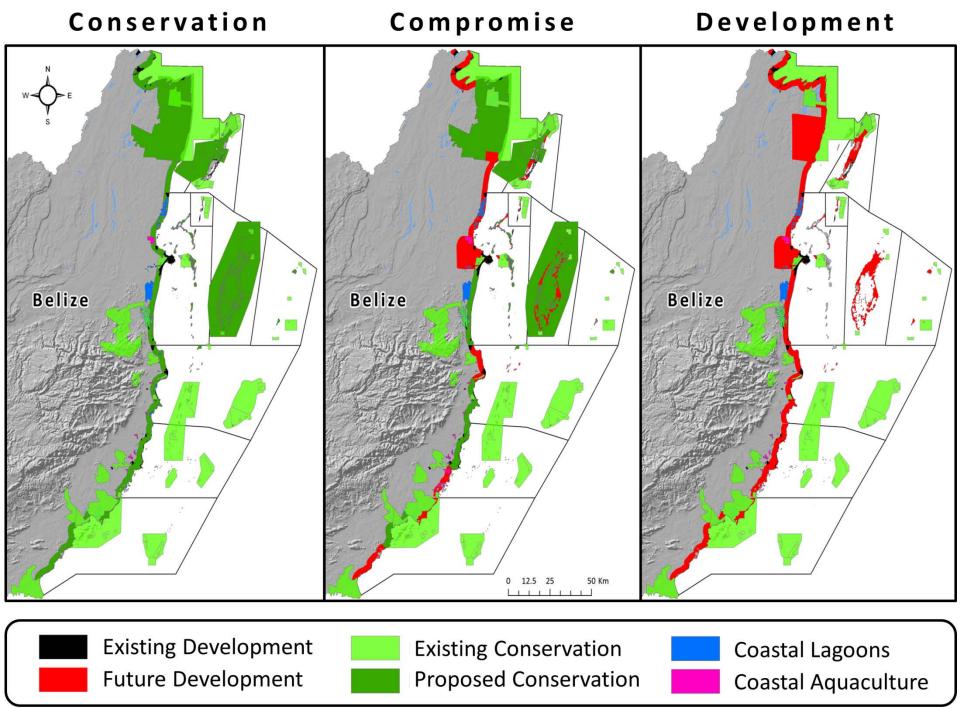


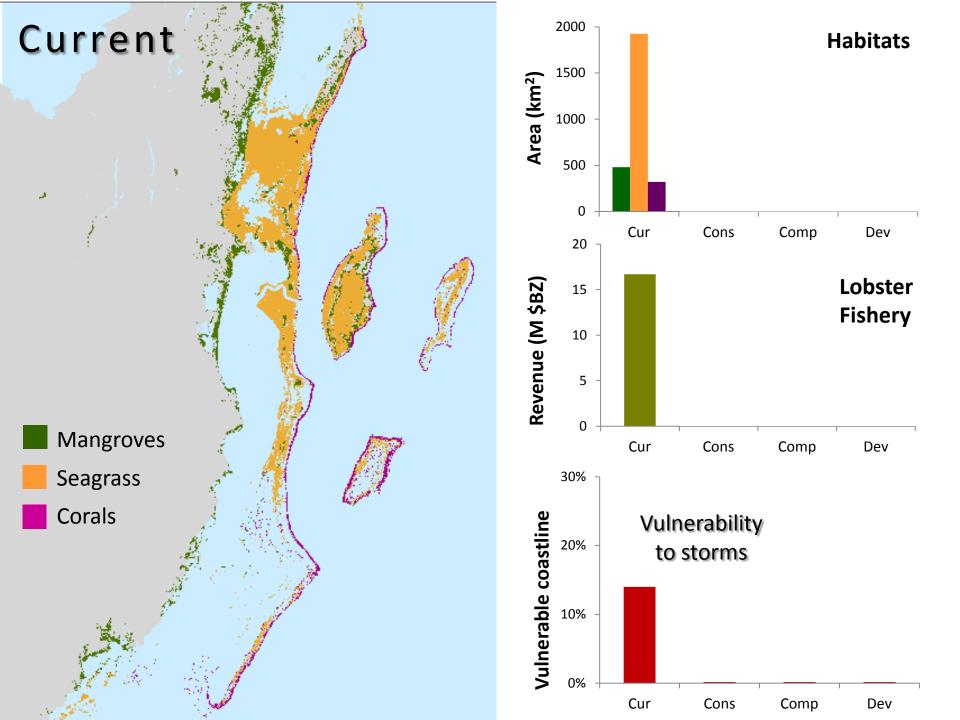
Belize :: Marine Spatial Planning

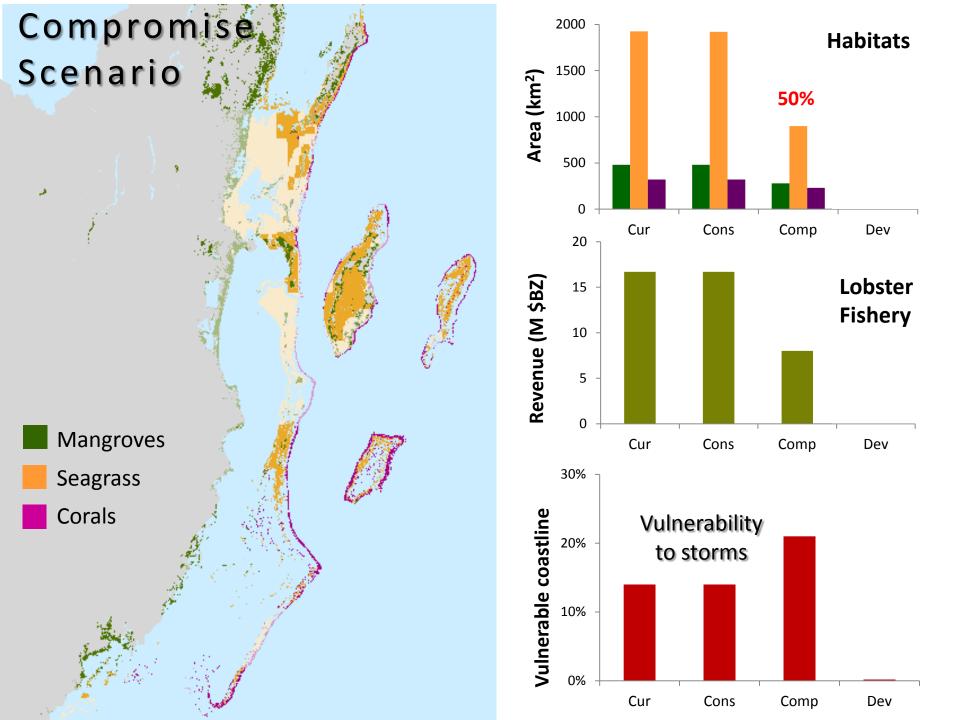


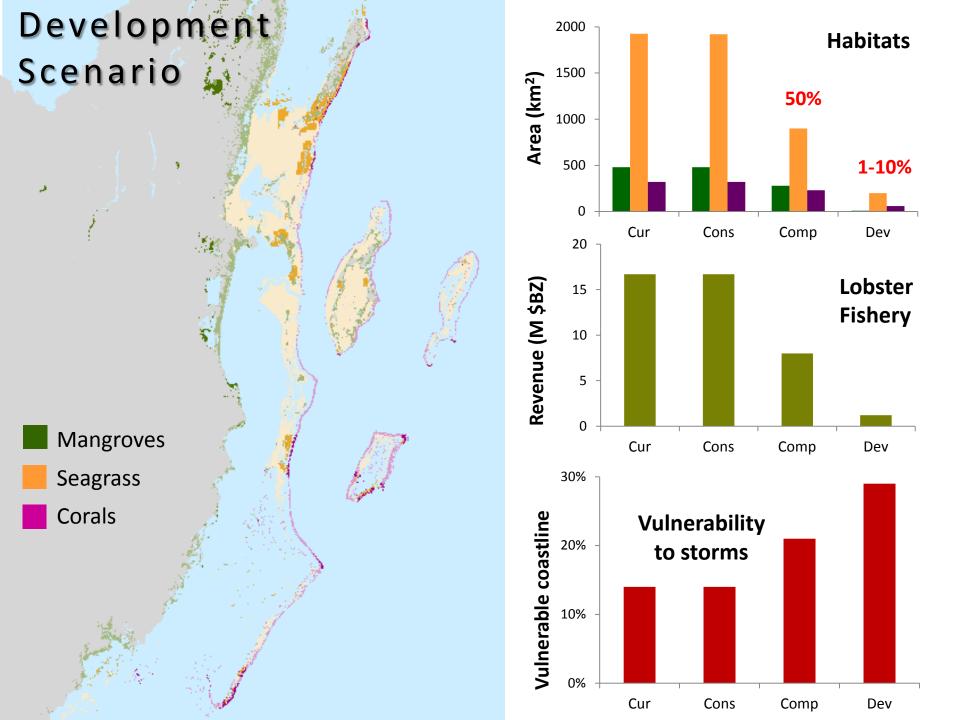
- Belize gov't is developing a national Integrated Coastal Zone Management (ICZM) Plan
- Establish guidelines for the sustainable development of the coastline for the long-term benefit of the Belizean people
- Use InVEST to identify the impact of alternative zoning schemes on three ecosystem services

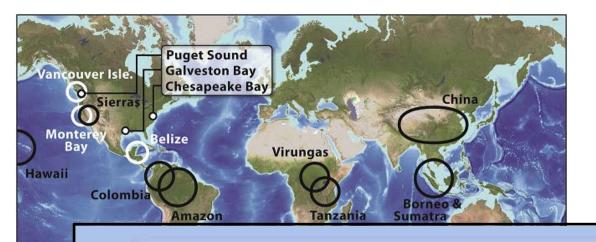














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Best Coast Belize: Build A Sustainable Coast

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- Conservation Science Program, World Wildlife Fund, Washington, DC: Amy.Rosenthal@wwfus.org

Wave Liferay Generation

Aesthetic Quality
Water Quality

Recre

Aqua

Fishe

Coas

Habitat Risk Assessment

Carbon Sequestration



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Spatial planning

Corporate strategy



Congratulations!

You're now a contestant on:

The Best Coast Belize

 In this game show, you'll compete to make the best plan for the southern coast of Belize.

The team with the best coast, wins.



Rules for the Game



- 1. Create 5 fishing settlements
- 2. Build 3 hotels for recreation/ tourism
- 3. Draw in as many necessary protected areas (PAs)