



Climate Change: UNFCCC Article 6

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Reviewing the Belize Situation



Presented by:

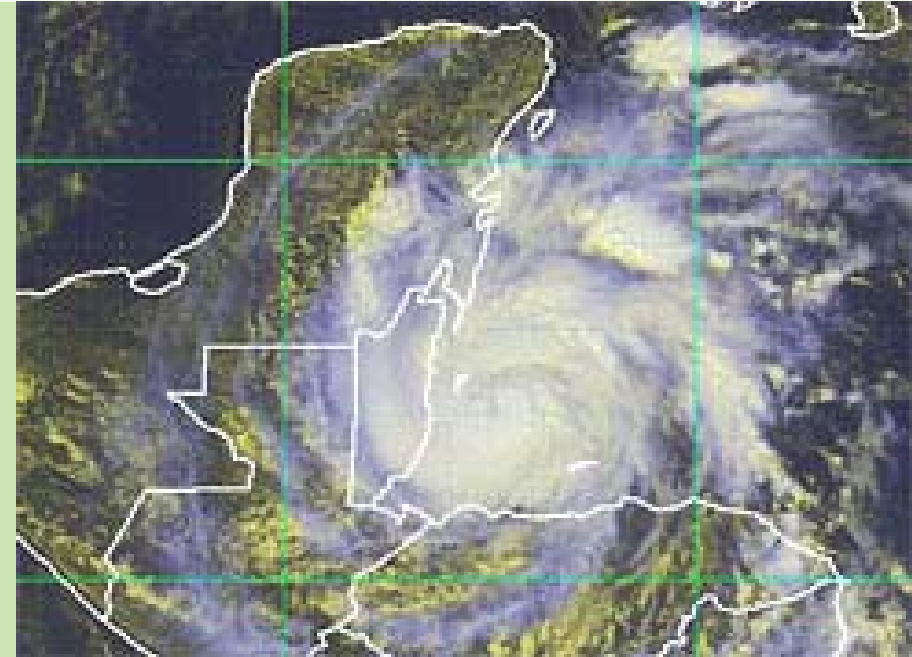
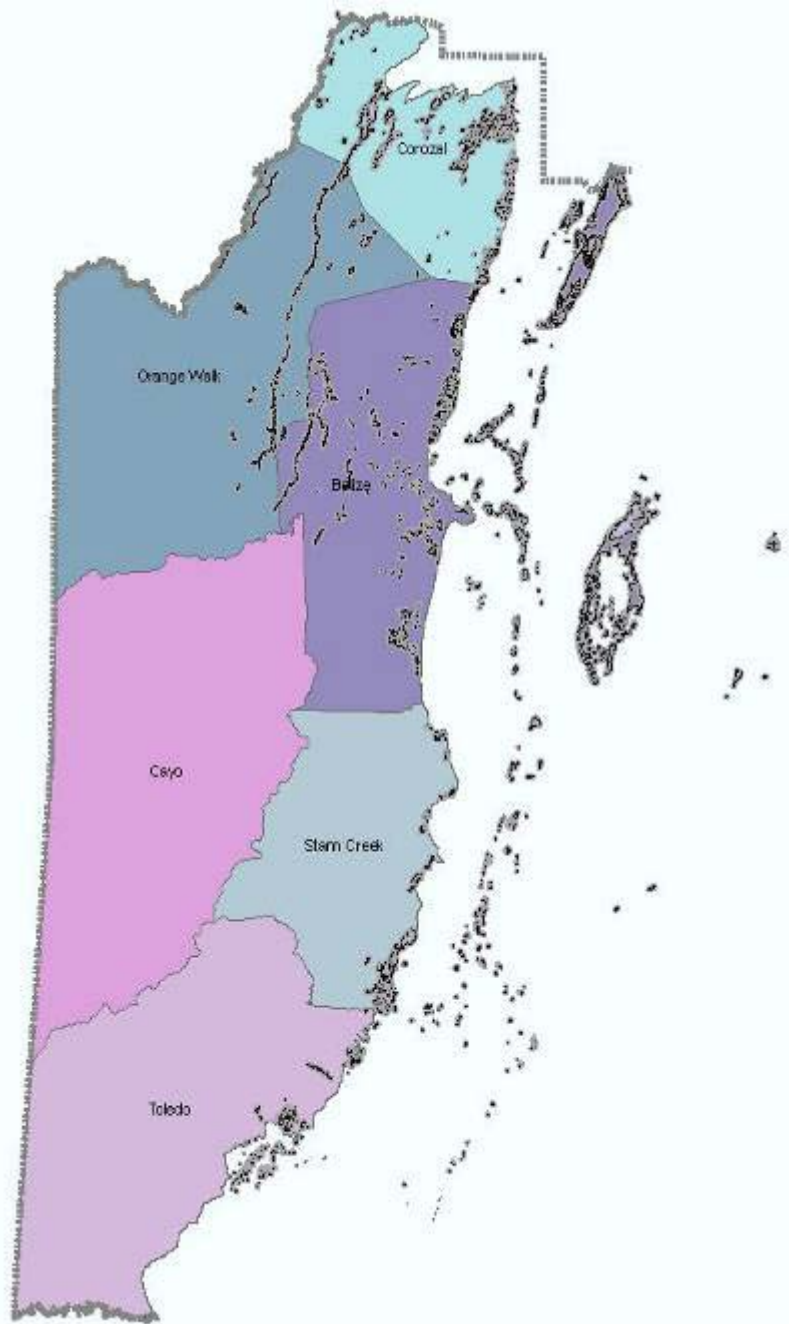
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BELIZE... the Where? The Why?



- long, low-lying coast
- over 1,060 small islands
- second longest barrier reef in the world
- economically fragile
- highly susceptible to natural disasters, and significant climate variability
- settlements are located in the coastal zone as well as being adjacent to river estuaries

Areas of Concern for Belize



- Coastal Zone
- Reef
- Fisheries
- Biodiversity
- Loss
- Tourism
- Agriculture
- Health
- Property
- Economy
- Community Displacement

Flooding in Dangriga Town



Section of the Hummingbird Highway near Middlesex Village



Flood in Kendall & Bridge was washed out



Flooding in Sarawee Village



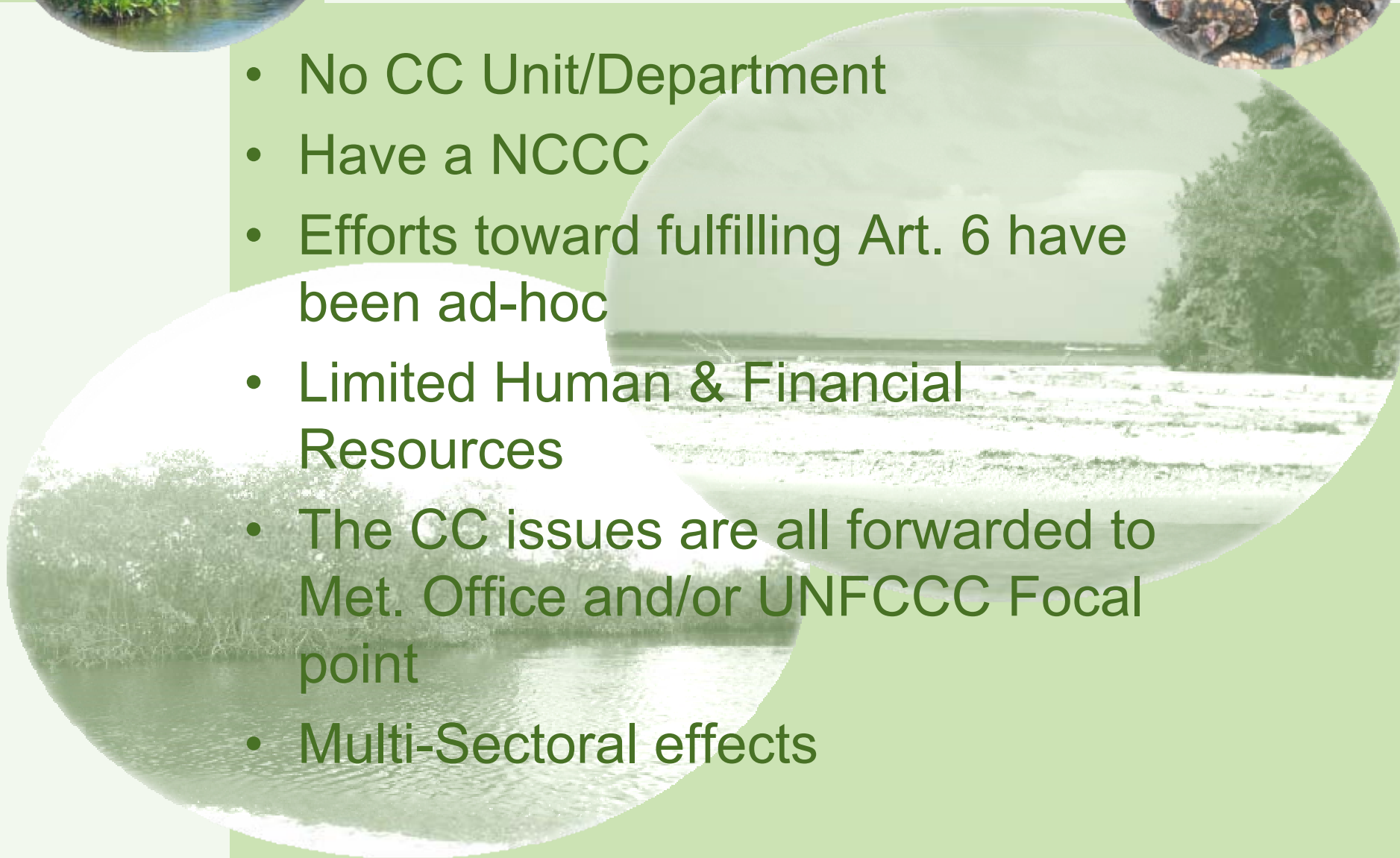
Source: YCT Cchange Presentation



Climate Change & Article 6



- No CC Unit/Department
- Have a NCCC
- Efforts toward fulfilling Art. 6 have been ad-hoc
- Limited Human & Financial Resources
- The CC issues are all forwarded to Met. Office and/or UNFCCC Focal point
- Multi-Sectoral effects





BELIZE

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NRM & ERI @ UB & @ other Junior Colleges,

CC is NOT in school curriculum

Consultations for National Communication, NREPS, MSI Consultation

Education

5C's Intern-Develop Training document for Teachers,

Public Participation

Training

Article 6

NGO-GOB Community work, school outreach by request

Met Officers @ UWI

Public Awareness

International Cooperation

Very Few: Brochures, publications,

5C's, Meso-American Reef, INGO's, etc.

Presentations by request

Access to Information

NGO's & Hydromet Website; PCPU

So what are we doing?

Work with others- Technical Advise & Guidance



Adobe Acrobat Document



BAS- Sept 2009 Newsletter
CC & PA's; COP 15



Adobe Acrobat Document



WWF Belize Climate Witness



Adobe Acrobat Document



Adobe Acrobat Document



Community Vulnerability Assessment,
KAP Survey
& Mangrove Re-planting



Adobe Acrobat Document



So what are we doing?



CC page on Website:

www.hydropolitics.gov.et

Consultations in various sectors & BROCHURES: Funds form UNFCCC National Reports

YCT-NGO: Presentation @ Primary & Community level

Incorporate CC into National Water Policy



Adobe Acrobat Document



Adobe Acrobat Document



Adobe Acrobat Document

Citrus

SUGAR - Eng & Span



Microsoft Office PowerPoint 97-2003 Ppt

There are also other CC related initiatives, such as:
-Waste Management Project, Renewable Energy & Building-Greening Projects, Sustainable Land Management Project, Coral Watch Projects, etc.

CC on Radio talk shows

NEMO- Early Warning System

So what are we doing? Met. Office:



Collaboration regionally/internationally

- i. Collaboration with regional mechanism
 - a. Caribbean Community Climate Change Center (5Cs)
 - b. Caribbean Institute of Meteorology and Hydrology-CIMH
 - c. Regional Archiving Center at Faculty of Engineering, UWI
- ii. Collaboration with international mechanism
 - a. Satellite access through NOAA National Environmental Satellite, Data and Information (NESDIS)
 - b. Data access through Texas A & M University Corpus Christi
 - c. Equipment Calibration through NOAA National Data Buoy Center (NDBC)



BARRIERS

Human Resources

Financial Resources

Cross-Sector Commitments: changing slowly



Microsoft Office
PowerPoint Presentations

SUPPORT

Support from highest levels

Inter/Intra- Ministerial

Lands &
Environment

Presentations

addressing
Climate
Change

NEXT STEP

Public Awareness Sub-Committee, NCCC

National Climate Change Strategy

Climate Change Unit

THANK YOU!!

MERCI!!

GRACIAS!!