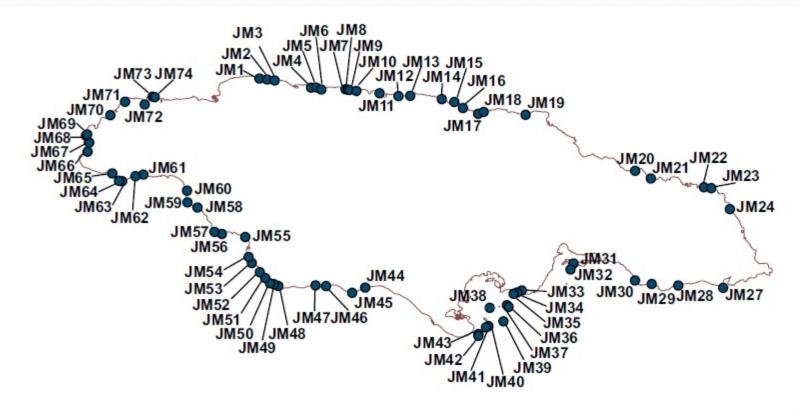
## CHANGING ATTITUDES IN JAMAICA

#### *Christine O'Sullivan Jamaica Environment Trust*



- Third largest island in the Caribbean
- Estimated 82 sea turtle nesting beaches



Dow et al., 2007 – WIDECAST Nesting Atlas



#### JAMAICA

- Anecdotal data on turtle presence recorded since 2005
- Limited, ad-hoc nesting data collection occurring
- Sea Turtle Recovery Action Plan published in 2011



#### SEA TURTLE RECOVERY ACTION PLAN



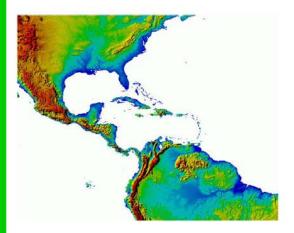
- Destruction/Modification of Habitat
- Disease/Predation
- Over-utilisation
- Inadequate Regulatory Mechanisms



United Nations Environment Programme

Caribbean Environment Programme

Regional Coordinating Unit Sea Turtle Recovery Action Plan for Jamaica



CEP Technical Report 50 Prepared by:



#### JAMAICA ENVIRONMENT TRUST

2009

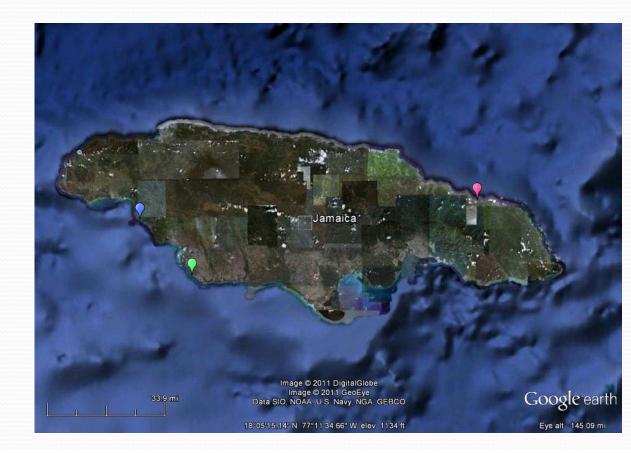
- Trained with the Jumby Bay Hawksbill Project
- Trained NGOs in Jamaica on sea turtle monitoring and tagging



#### JAMAICA ENVIRONMENT TRUST

2010

- Proposal to the Environmental Foundation of Jamaica
- Received additional funding from the Treasure Beach Turtle Group
- Collect data on sea turtle populations in 3 parishes in Jamaica
  - Bluefields, Westmoreland
  - Hope Bay, PortlandTreasure Beach, St.
  - Treasure Beach, St. Elizabeth



### **PROJECT OUTLINE**

- Community Workshops
  - Perception
  - Sea Turtle Biology
  - Sea Turtle Monitoring
  - Teacher Training
- Daily Monitoring
  - Data Sheets
  - Equipment
  - Field Guides
  - May November
- Signs on Penalties for Harming Sea Turtles

#### SAVE OUR SEA TURTLES Help Protect This Sea Turtle Nesting Beach

They are protected under the Wild Life Protection Act



Under the Wild Life Protection Act it is illegal to:

- Hunt
- Have in your possession
- Take or try to take

Sea turtles, any of their parts or their eggs.

The penalty is a maximum fine of \$100,000 or imprisonment for up to 12 months, and any vehicles or weapons used can be confiscated.

#### HELP SAVE SEA TURTLES NOW SO OUR CHILDREN CAN SEE THEM IN THE FUTURE

TO REPORT BREACHES PLEASE CONTACT THE NATIONAL ENVIRONMENT AND PLANNING AGENCY AT 1-888-991-5005



### **PROJECT OUTLINE**

#### Canada Fund

- Winnifred Beach
- August November
- Exchange Workshop



### Portland

- Two Sites
  - Caenwood
  - Winnifred Beach
- Monitored by the Portland Environment Protection Association and Free Winnifred Beach Benevolent Society



#### Portland

### **Monitoring Groups**

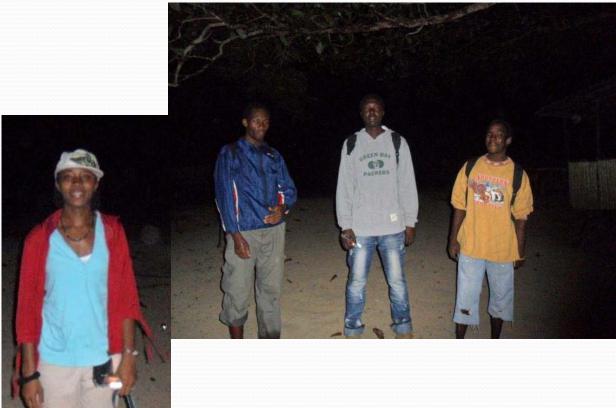
- Caenwood
  - Jaja
  - Yanique
  - Shavelle
  - Machel
  - Ivor
  - Gifford
  - Raz
  - Brea

MUSIC

#### Portland

#### **Monitoring Groups**

- Winnifred
  - Francine
  - Rodney
  - Eric
  - Tyson



### **PORTLAND SUCCESS STORIES**

Lloyd Walker

Winnifred Beach



#### **Treasure Beach**

- Four Sites
  - Old Wharf
  - Billy's Bay
  - Black Spring
  - Harvey's Beach
- Monitored by the Treasure Beach Turtle Group



#### Treasure Beach Monitoring Group

- Bobby
- Carvel
- Annabelle
- Sheldon



#### **TREASURE BEACH SUCCESS STORIES**

# 2 Poaching AttemptsCommunity Response





A reward will be given to any person who calls the below numbers with information that leads to myself or Carvel catching persons in the act of harming a sea turtle or a turtle nest.

Annabelle – 469-4828 (Calabash Bay, Old Wharf, Great Bay, Frenchmans') Carvel– 398-6652 (Frenchman's, Billy's Bay, Black Spring, Fort Charles)

#### Bluefields

#### • Farm

 Monitored by the Bluefields
Bay Fishermen's
Friendly Society



#### Bluefields Monitoring Group

- Roy
- Barbara
- Emsley



### **BLUEFIELDS SUCCESS STORIES**

- Teacher Training Workshop Impacts
- Community Awareness / Involvement



## Thank you



National Environment and Planning Agency



**Environmental Foundation** of Jamaica



Canadian International Development Agency

Agence canadienne de développement international



**Treasure Beach Villa Owners** 

**WIDECAST** Wider Caribbean Sea Turtle Conservation Network





Portland Environment Protection Association

#### **Free Winnifred Beach Benevolent Society**