



CUBA BIRD SURVEY

Cuba's Wild Western Peninsula, Western Mountains, Zapata Swamp, Atlantic Archipelago, and Colonial Havana

November 3 – 14/15, 2016

You are invited to join Paul Baicich on an exclusive, U.S. led and managed birding program to Cuba! The program is managed by the **Caribbean Conservation Trust, Inc. (CCT)**, which is based in Connecticut. In early 2016 CCT staff began their **20th year** of managing bird conservation and natural history programs in Cuba. Along with **Paul**, our team will include Cuban biologist **Ernesto Reyes**, a bilingual Cuban tour leader and local naturalists in 4 different birding regions. They will guide you through some of the best bird habitat in Cuba, the Caribbean's largest and most ecologically diverse island nation.

CCT designed this itinerary to take you to Cuba's finest bird habitats, most beautiful national parks, diverse biosphere reserves, and unique natural areas. We will interact with local scientists and naturalists who work in research and conservation. In addition to birding, we will learn about the ecology and history of regions we visit. Finally, and especially given the ongoing changes in U.S. – Cuban relations, we can expect some degree of inquiry into fascinating aspects of Cuban culture, history, and daily living during our visit.

Cuba's Birds

According to BirdLife International, which has designated 28 Important Bird Areas (IBAs) in Cuba, "Over 370 bird species have been recorded in Cuba, including 27 which are endemic to the island and 29 considered globally threatened. Due to its large land area and geographical position within the Caribbean, Cuba represents one of the most important countries for Neotropical migratory birds – both birds passing through on their way south (75 species) and those spending the winter on the island (86 species)."

Our itinerary provides opportunities to see many of Cuba's endemic species and subspecies, as listed below. This trip will also focus on the many neotropical migrant species that migrate south to Cuba in the fall (endemic species and endemic subspecies in italics):

Bare-legged Owl, Cuban Oriole, Bee Hummingbird, Blue-headed Quail-Dove, Gray-fronted Quail-Dove, Cuban Black Hawk, Cuban Blackbird, Cuban Bullfinch, Cuban Gnatcatcher, Cuban Grassquit, Cuban Green Woodpecker, Cuban Parakeet, Cuban Parrot, Cuban Pewee, Cuban Pygmy-Owl, Cuban Solitaire, Cuban Tody, Cuban Trogon, Cuban Vireo, Fernandina's Flicker, Giant Kingbird, Gundlach's Hawk, Eastern Meadowlark, Cuban Nightjar, Red-shouldered Blackbird, Tawny-shouldered Blackbird, Oriente Warbler, Yellow-headed Warbler, Zapata Wren, Zapata Sparrow, Cuban Crow, Palm Crow, Cuban Emerald, Bahama Mockingbird, Thick-billed Vireo, & Western Spindalis.



Cuban Gnatcatcher

Cuban Oriole

Smooth-billed Ani

Cuban Tody

Red-legged Thrush

Other species of interest include:

Great Lizard-Cuckoo, La Sagra's Flycatcher, Loggerhead Kingbird, *Olive-capped Warbler*, Key West Quail-Dove, Ruddy Quail-Dove, Zenaida Dove, *Stygian Owl*, West Indian Whistling Duck, American Flamingo, Wood Stork, Roseate Spoonbill, and a great variety of wading birds, and numerous other migratory and resident species.

WHERE WE TRAVEL

Our **Cuba Bird Survey** begins in the forests surrounding **Las Terrazas Community**, established in 1968 as a re-forestation and community integrated development project. In Cuba's post-revolutionary history, the community has blossomed as a model of sustainability, and is currently a prime destination for ecologically based tourism.

The **Guanahacabibes Peninsula**, located at the far western tip of the island, is one of the last remaining wild places in the Caribbean. A major migratory corridor, this peninsula lies parallel to the Yucatan Peninsula in eastern Mexico, and adjacent to the Palancar Reef, the largest contiguous coral reef in the northern hemisphere, second in size only to the Great Barrier Reef. The peninsula is also home to a number of important aboriginal archaeological sites. The peninsula was Cuba's first significant protected area following the triumph of the revolution in 1959, and in 1987 declared a Biosphere Reserve by UNESCO. The *Bee Hummingbird*, *Cuban Crow*, *Cuban Parrot*, as well as numerous other birds are quite likely here (2 nights).



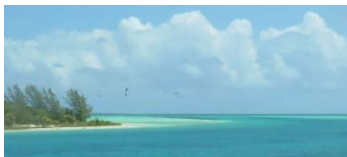
Blue-headed Quail Dove

Cuba's Western Mountains include two of the country's most diverse and dramatic ranges: the Sierra de la Rosario, and Sierra de los Organos. We will explore an area common to both ranges in search of western range endemic species such as the *Cuban Solitaire*. A highlight of the trip, we will visit the magical, unusually beautiful karstic landscape of mogotes-- the towering, lushly vegetated, flat-top limestone monoliths that dominate the Organos Mountains. This is the only region in which we will likely see the *Cuban Solitaire*, *Cuban Grassquit*, *Giant Kingbird*, & *Olive-capped Warbler*. Other potential endemic species for western Cuba include *Cuban Oriole*, *Cuban Green Woodpecker*, *Cuban Pewee*, *Cuban Pygmy-Owl*, *Cuban Tody*, *Cuban Trogon*, *Cuban Vireo*, & *Yellow-headed Warbler*.

We will also explore the diverse wetland region of the **Zapata Peninsula**, Cuba's richest and most important birding destination located in the historic **Bay of Pigs**. This peninsula is a Ramsar Convention (international conservation treaty) designated site, and is among the most important wetlands in the West Indies. Here, the best local guides will lead us through protected areas in Cienaga de Zapata National Park and other natural sites off the beaten track. The Zapata Peninsula covers more than 2800 square miles and features easily accessible, everglades-like ecology and habitat. Framed by the pristine Caribbean coastal environment of the Bay of Pigs, the peninsula features vast open swamp land, low coastal forests, sparkling white sand beaches, healthy and accessible coral reefs, and refreshing natural limestone pools called cenotes. *Bee Hummingbird*, *Cuban Black Hawk*, *Zapata Wren*, *Zapata Sparrow*, *Fernandina's Flicker*, *Bare-legged Owl*, *Tawny-shouldered* and *Blue-headed and Grey-fronted Quail Doves*, *Red-shouldered Blackbird* are among the many birds we will hope to find (3 nights).



Cayo Coco and Cuba's Atlantic Archipelago provide excellent birding opportunities on Cuba's Atlantic coast.



These previously uninhabited and relatively unexplored islands were connected to the mainland by an 18+ mile causeway completed in 1989. Cuba's academy of sciences (CITMA) maintains a research facility here. **These barrier islands and keys provide unique opportunities for:** *Cuban Gnatcatcher*, *Oriente Warbler*, *Thick-billed Vireo*, *Bahama Mockingbird*, *West Indian Whistling Duck*, as well as numerous shorebirds and aquatic birds. This region also provides additional opportunities to see rare endemics such as *Zapata Sparrow* & *Gundlach's Hawk*. Accommodations are in a modern beachfront resort (2 nights).

Sancti Spiritus

The outskirts of Sancti Spiritus in central Cuba provides a peaceful and welcome location (1 night) as we move from Cuba's north coast on our return to Havana. This lovely colonial city is surrounded by lush valleys and foothills of the Sierra de Escambray Mountains.

Our program concludes in HAVANA, among the most authentic colonial cities in the Americas. Upon our return to Havana at the end of the birding program, you will have an evening in Havana, one of Latin America's best preserved and most compelling colonial cities. You have the option of taking a **1 day /night extension** here as well. **The extension will include all meals, a guided city tour, including a walking tour of Habana Vieja** (Old Havana) and the 4 original plazas, declared a UNESCO World Heritage site in 1987. Old Havana is like a living museum, and is currently undergoing rapid, energetic change. As a special treat we will also visit the home and private ornithological collection of **Orlando Garrido**, Cuba's most prolific living naturalist and senior author of the *Field Guide To the Birds of Cuba*.

THE CONSERVATION PROJECT

The U.S. Department of Treasury has provided a license for conducting bird conservation work in Cuba to the **Caribbean Conservation Trust, Inc. (CCT)**, a U.S. based organization committed to the conservation of endemic and migratory birds and their habitats in the greater Caribbean region. The primary objective of CCT is to enhance the ability of North American and Caribbean ornithologists, naturalists, resource managers, conservation organizations, institutions, and local citizens to conduct research and initiate programs to help conserve the birds of the Caribbean and their habitats. CCT is dedicated to bird and habitat conservation through education and relationship building and, is in compliance with U.S. Treasury licensure for travel to Cuba.

For a glimpse of our program in action, go to: <http://video.pbs.org/program/counting-birds/> for a link to the film **COUNTING ON BIRDS**, a 2013 Public Broadcasting System (www.pbs.org) production which describes the history of the Christmas Bird Count and features a segment on our program in Cuba as an example how birders can contribute to 'citizen science' based bird conservation efforts.

Program Leadership

Our program is designed and managed in the United States and is professionally staffed and field tested over 20 years in Cuba. We are dedicated to providing participants with informative nature oriented experiences with the help of our highly skilled local leaders.

Our Cuban Naturalists



Cuban Pygmy Owl

We work with a very competent team of biologists, museum curators and naturalists in Cuba. Our full time Cuban biologist and primary Cuban birding guide will be with us throughout the program in the field and will assist in finding and identifying birds, as well as providing a broad overview of Cuban natural history. He may share specific information relative to the flora, fauna, geology and other natural features of the environments we visit. Additionally, we will work with regional naturalists from the national parks and biosphere reserves that we visit around the country.

A Bilingual Cuban Guide will be at our service throughout the program. Along with a professional driver, he or she will be with the group each day to tell us about Cuban history, culture, arts and lifestyle. He/she will also deal with logistics, meals, translation, and other nuts-and-bolts aspects of the travel experience.

Accommodations

Accommodations feature hotels in Havana and 4 additional provinces. Our Cuban accommodations are staffed by friendly hosts and in the countryside represent the best Cuba has to offer in the regions we visit. These may include refurbished vintage hotels, modern resort hotels, and simple beach-front bungalows. All accommodations are safe, clean, air conditioned tourist facilities. It should be noted that standards in Cuba differ from those in the U.S. and other developed countries.

Additional Details

Following program registration, we will provide all participants with a bird list as well as details with regard to travel to Cuba, including all of the basics you need to know about travel documents, customs, facts about Cuba, currency, health and safety, food, flights, and what to bring. U.S. Government authorization documents and bird checklist will be provided following receipt of your final balance.

Physical Demands and Expectations

This program offers opportunities for several days of ambitious birding, early departure times on birding days, and occasional evening sessions. Birding days may provide leisure time after lunch and before our afternoon birding sessions. Physical exertion will be light to moderate most days, with the longest walks approximately 3 miles. Terrain is mostly flat and dry, with some hills present in western Cuba. Participants should be in reasonably good physical condition and prepared for strong sun, with temperatures in the mid 70s – 90s. Mosquitoes can be bothersome in Cayo Coco and the Zapata Region. Although unlikely, rain may occur as well, so bring adequate rain gear. Those with medical concerns should check with their physician before taking part in the program. Your health and well-being are very important to us!



Fernandina's Flicker



Cuban Trogon



Registration, Trip Costs, Terms, and Conditions

Land costs for the **12 day** program are \$ **4,395.00** per person for shared accommodations, with an additional \$ **550.00** for Single supplements. The Havana extension costs \$ **385.00** plus \$ **75.00** per single supplement. Reservation forms are accepted on a first come, first served basis, and must be accompanied by a \$ **700.00 deposit** payable to **Caribbean Conservation Trust**. Enrollment is limited to 14 travelers. **CCT Cuba** programs have sold out quickly this season. Fewer participants may result in a reasonable small group supplement. With a total of 12 participants, add \$ 250.00 per person for a small group supplement.

What is included:

CCT Cuba Bird Survey Programs include the following: all accommodations, all meals in Cuba beginning with dinner on day 1, ending with breakfast on the last day of the program, guide services, most tips (guides, drivers, naturalists and restaurant and bell staff), airport/hotel transfers, ground transportation, bottled water, some drinks, admission fees (itinerary only), U.S. Department of Treasury authorization documents, and program management services which include the provision of all pre- and post-program materials, a full-time Cuban bilingual guide, bilingual Cuban naturalists, and a fulltime driver. Program fees help support Caribbean Conservation Trust's bird conservation efforts in Cuba.



Great Lizard Cuckoo

Not Included:

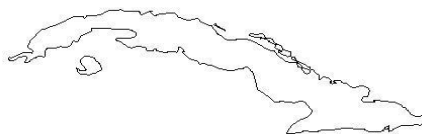
Travel to Havana, Cuba; Cuban Visa (\$75 - \$ 25) and Cuban health insurance (required by law and approximately \$3 per day); items of a personal nature such as laundry, phone calls, additional beverages, bar and housekeeping tips, etc., airport departure taxes (\$ 30 departing Cuba), U.S. passport fees, meals or accommodations in Miami or Cancun other fees not listed in the program. Cost estimates are as of March, 2016 and are subject to change.

Flights

We fly from either Cancun or Miami to Havana. Flight schedules for are currently unknown at the time of publication, 10 months prior to departure. We will provide all of the information necessary to make booking these flights simple & secure. Flight costs range from \$ 450.00 - \$ 575.00 round trip. Flight plans will be announced in June of 2016.



Habana Vieja (Old Havana), Cuba





CUBA BIRD SURVEY - ITINERARY
*Wild Western Peninsula, Western Mountains, Zapata Peninsula,
Northern Archipelago and Colonial Havana*

November 3 – 14/15, 2016

Day 1 ~ November 3, 2016 arrive *Havana, transfer to Sierra de la Rosario Biosphere Reserve*
Depart Cancun or Miami, with arrival in **Havana**. Transfer to **Hotel Moka**, nestled in the forest and foothills of the **Sierra de la Rosario mountains** 1 hour west of Havana for accommodation and dinner. Arrival time in Havana is unknown as of March, 2016.

Day 2 ~ November 4, 2016

Moka to Peninsula Guanahacabibes

Breakfast and nearby search for endemic birds that include the *Cuban Bullfinch, Cuban Grassquit, Cuban Vireo, Fernandina's Flicker, Cuba Trogon, Cuban Tody, and a range of other endemic and regional endemic birds* such as Cuban Pewee, Red-legged Honeycreeper, and *Red-legged Thrush* (endemic subspecies). Lunch followed by departure west for **Guanahacabibes National Park** in western Cuba (4 hours). The peninsula is at the far western tip of Cuba, and is among the last remaining wild places in the Caribbean. This region includes a UNESCO Biosphere Reserve, and is home to 44 percent of endemic species and 47 percent of all bird species than in any other accessible region in Cuba. Dinner, accommodation on the coast at **Hotel Maria la Gorda** (2 nights). This area is also known for its pristine coral reefs and coastal habitat.



Cuban Grassquit

Day 3 ~ November 5, 2016

Guanahacabibes National Park

Breakfast and birding nearby the hotel in restricted conservation areas. Endemics such as the *Bee Hummingbird, Cuban Black Hawk, Cuban Tody, Cuban Green Woodpecker, Yellow-headed Warbler*, in addition to numerous neo-tropical migrants and West Indian and Caribbean residents, including *Cuban Crow, Cuban Parrot* and Plain Pigeon are likely. Birding areas include coastal scrub & low to moderate growth forest. Terrain is flat & dry, with forest trail and roadside birding. Dinner/accommodation overlooking the beach at **Hotel Maria la Gorda**.

Day 4 ~ November 6, 2016

Guanahacabibes to San Diego de los Banos

Morning birding options on the peninsula, followed by lunch and departure east to **San Diego de los Banos** (3 + hours). Dinner and accommodation at **Hotel Mirador**, nestled in the quiet town of San Diego de los Banos in the foothills surrounding nearby **La Guira National Park**. Dinner, accommodation at **Hotel Mirador** (1 night).

Day 5 ~ November 7, 2016

San Diego de los Banos – Zapata Peninsula

Morning birding local to **La Guira National Park** (slightly hilly, easy forest trails, 2+ miles) including Cueva de Portales carved by the San Diego River, which currently meanders through. This was Che Guevara's military headquarters during the missile crisis of 1962. The endemic *Cuban Solitaire, Cuban Oriole, Cuban Pygmy-Owl*, well as *Giant Kingbird, Cuban Pewee, Great Lizard Cuckoo* and a great variety of other birds may be seen here. We may also visit **Hacienda Cortina**, an interesting former lavish estate surrounded by mixed forest. Lunch followed by departure east to the Zapata Peninsula (4+ hours). Birding stops along the way as opportunity permits. Accommodation and dinner in **Playa Larga** (3 nights) on the picturesque **Bay of Pigs**, in tourist board approved private houses, allowing an opportunity to interact with local Cubans who have lived in this interesting area their entire lives.

Day 6 ~ November 8, 2016

Zapata Peninsula

Breakfast and departure for birding within **Zapata National Park**. This region contains the largest wetland complex in the West Indies, and is Cuba's most prolific birding region. Here we have access to excellent local guides, as well as to protected areas and birding locations off the beaten track. A morning of birding in a nature preserve adjacent to the small village of **Bermejas**. Here is our best opportunity to see the endemic *Bee Hummingbird* (world's smallest bird), *Fernandina's Flicker, Bare-legged Owl, Cuban Parakeet, Cuban Parrot, Blue-headed and Gray-fronted Quail-Doves, as well as Key West and Ruddy Quail Doves*. Lunch at Caleta Buena, a beautiful limestone rimmed inlet abundant with fish and excellent snorkeling opportunities. The historic Bay of Pigs museum is nearby. Afternoon birding session as well.

Cuban Parrots, Zapata National Park



Day 7 ~ November 9, 2016

Zapata Peninsula

An early breakfast and a morning walk along a dry roadway in the swamp at **La Turba** and good opportunity for *Zapata Wren*, *Zapata Sparrow*, *Red-shouldered Blackbird* and Tawny-shouldered Blackbird and a variety of warblers and other migrants. Parts of this area are reminiscent of the Everglades. Lunch followed by a mid-day break. Late afternoon visit to **Las Salinas Wildlife Refuge**, with numerous shorebirds, Reddish Egrets, Wood Storks, Spoonbills, Flamingos and endemic *Cuban Black-Hawk*. All walking is on dry, flat terrain (less than 2 miles total). Evening attempts to find Stygian Owl and/or the endemic Cuban Nightjar.

Day 8~ November 10, 2016

Zapata to Cayo Coco

Breakfast, check out and departure north east to Cayo Coco on Cuba's Atlantic shore. The Cuban archipelago is the setting for Hemingway's *Islands in the Stream*. The 'keys' offer excellent birding, scenery, and accommodation. All inclusive beachfront accommodation and meals in **Cayo Coco**. Birding en route on the mainland and islands.

Day 9 ~ November 11, 2016

Cayo Coco



Morning birding on **Cayo Paredon Grande**, the northeastern-most key in the Cayo Coco archipelago, which is one of Cuba's most important migratory landfalls. *Oriente Warbler*, *Cuban Gnatcatcher*, Thick-billed Vireo, *Zapata Sparrow*, the endangered Bahama Mockingbird and West Indian Whistling Duck are target birds for the day. Lunch at the hotel followed by afternoon birding on **Cayo Guillermo** amidst mangrove flats, low coastal scrub, and pristine white sand shoreline (roadside, flat walking). Dinner, accommodation in Cayo Coco.

Oriente Warbler

Day 10 ~ November 12, 2016

Cayo Coco to Sancti Spiritus

AM birding trek (leader discretion). Late check out followed by lunch in Cayo Coco and drive to **Sancti Spiritus** (3 + hours) for accommodation and dinner. Birder stops along the way. Accommodation, dinner in Sancti Spiritus.

Day 11 ~ November 13, 2016

Sancti Spiritus – Havana

Breakfast, departure west towards Havana (5 hours) with possible birding stops along the way. Lunch is on the road. Dinner and accommodation in Havana, the Caribbean's most historic colonial city.

Day 12 ~ November 14, 2016

Havana – Miami or Cancun

Breakfast, checkout and transfer to the airport for one hour flight to Miami or Cancun. OR *EXTENSION* *

Day 12 * November 14, 2016

HAVANA EXTENSION

After breakfast we will visit the home and private ornithological collection of **Orlando Garrido**, Cuba's greatest living naturalist. Sr. Garrido is a retired and venerable former Curator of Birds at the National Museum of Natural History in Havana, and co-author of the Field Guide to the Birds of Cuba as well as hundreds of scientific publications. This visit is always mentioned as a trip highlight. Also included is a guided ½ day orientation to Havana, including a walking tour of Old Havana, one of the jewels of colonial America. Lunch & dinner at a paladare (private Cuban restaurant) included.

Day 13 ~ November 15, 2016

Havana – Miami or Cancun

Breakfast, checkout and transfer to the airport for one hour flight to Miami or Cancun.