

Conservation actions for native and threatened amphibians of the Colombian Caribbean region

Fundación Botánica y Zoológica de Barranquilla (Barranquilla Zoo), a nonprofit organization which runs the Barranquilla Zoo (Colombia, South America), is willing to set up partnerships with institutions and individuals interested in amphibian conservation, in order to develop the project titled CONSERVATION ACTIONS FOR NATIVE AND THREATENED AMPHIBIANS OF THE COLOMBIAN CARIBBEAN REGION. This initiative is geared to preserving the endemic and threatened toad species *Colostethus ruthvenni* (EN-UICN) and *Allobates wayuu* (VU-UICN) from National Natural Parks (NNP) Sierra Nevada de Santa Marta (Magdalena department) and Makuira (Guajira department).

Project Components

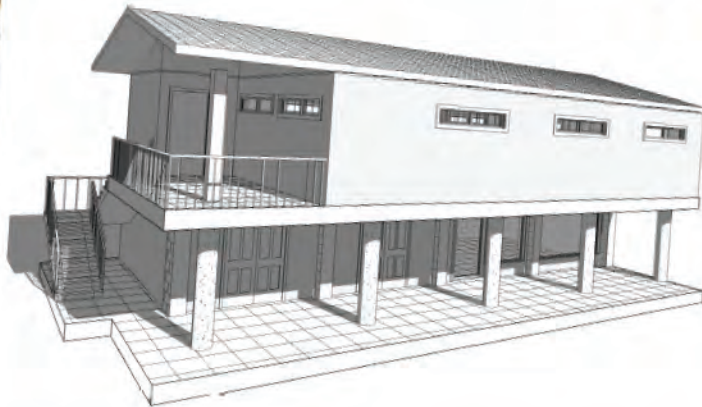
Amphibian Exhibit adaptation

- Exhibit terrariums for *Colostethus ruthvenni* and *Allobates wayuu*
(US \$ 2350)
- Identification labels and interactive resources for *C. ruthvenni* and *A. wayuu* exhibits
(US \$2000)
- Exhibit terrariums for other educational amphibian species (*Dendrobates truncatus*, *Phyllomedusa venusta*, *Ceratophrys calcarata*, *Scarthyia vigilans*, *Dendrosophus microcephala*, *Scinax boulengeri*, *Oophaga histrionica*, *O. lehmanni*, *Phyllobates bicolor/terribilis* and *Typlonectes natans*)
(US \$3500)
- Identification labels and interactive resources for other amphibian species (US \$2000)
- External signage for Amphibian Exhibit
(US \$ 1000)



Construction of a lab facility for ex situ breeding and research

- Second story destined for lab facility.
(US \$40000)
- Modular captive breeding facilities for *Colostethus ruthveni* and *Allobates wayuu*.
(US \$5000)
- We already received a US \$3000 seed grant from AArk in 2010.



In situ Education

- Educational resources for workshops
(US \$3000)

Promotion of Research

- Equipment for field trips (GPS, camera)

Target species



Colostethus ruthveni

(Sierra Nevada de Santa Marta Dart Poison Frog).

Picture by Luis Alberto Rueda Solano.



Barranquilla- Colombia



Allobates wayuu
(Wayuu frog)

Picture by Luis Alberto Rueda Solano.

YOU CAN ALSO CONTRIBUTE BY DONATING EQUIPMENT AND MATERIALS
(filter systems, UVB lamps, plastic cages for quarantine, chillers, etc.).

If you have questions, please contact Andrea Echeverry
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Barranquilla Zoo is a member of national and international zoo organizations.
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