

## Project Update: October 2012

### Fieldwork:

During August and September 2012, I intensively surveyed the three type of forest selected in this project (dry forest, transitional forest and Pacific tropical forest). In the first field trip, nine transects of 4 km each were marked and surveyed.

In the second field trip 20 cameras were installed and the nine line transect were also surveyed.

### Preliminary results:

In the survey with transects we have a few sightings of *Mazama americana*, *Pecari tajacu*, *Leopardus pardalis*, *Tamandua Mexicana*, *Lontra longicaudis*, *Procyon cancrivorus* and *Lycalopex culpaeus*. Moreover, all these species were also registered by the cameras and additionally we have photos of *Leopardus wiedii*, *Cuniculus paca*, *Dasypus novemcinctus* and *Didelphis marsupialis*.

Up to this point we have some differences between the species richness found in each habitat type. We will have another field trip in November 2012 for the dry season and the rainy season will be evaluated from January through March 2013.



Left: *Leopardus wiedii*. ©Bushnell. Right: *Tamandua Mexicana*.