



# **Trail-building Adventures in Costa Rica: Volunteering for Our Biodiverse World**

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Ted May, Neil Howk, Fred Clark  
and others – March-April 2023

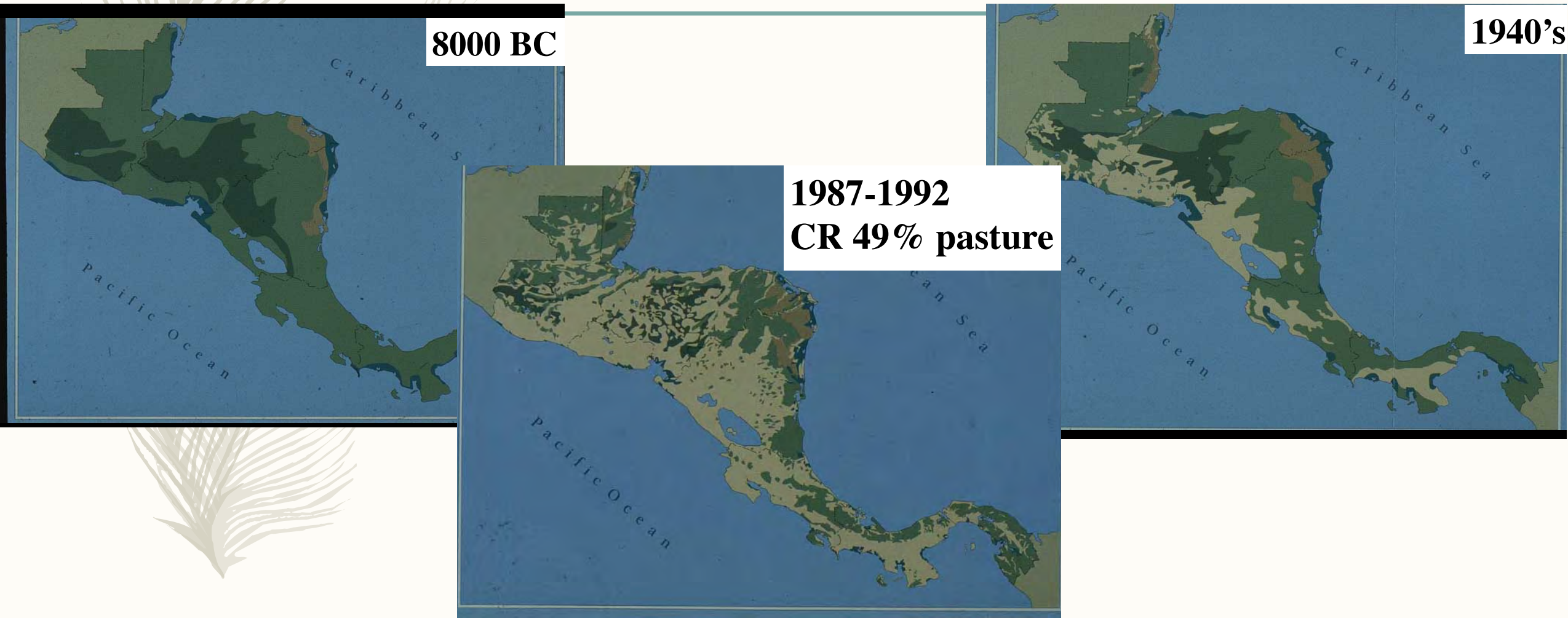
# Why Costa Rica? Some Not-so-trivial Trivia

- **Costa Rica** - 0.03% of earth's surface, 0.05% of world population; 6.0% of global biodiversity

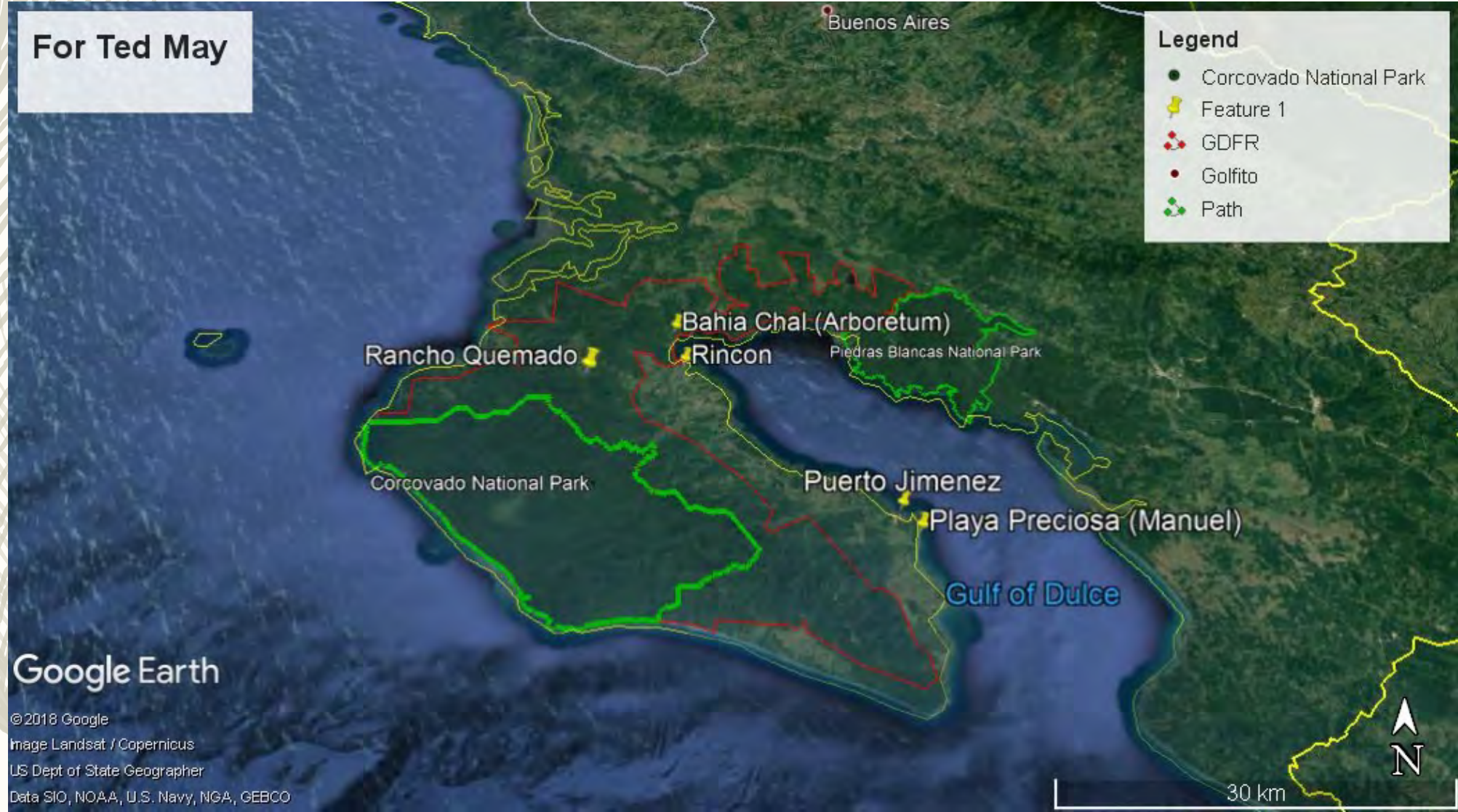
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- **Osa Peninsula** – approx. size of Iron County, WI, has 2.5% of global biodiversity
- **53% of rainforests** are in the Americas - they get ~13 feet (4 m) of rain each year in Costa Rica
- **<10% of sunlight reaches the ground-layer** – think of that
- Or that it takes ~10 minutes for the average rain drop to get to the ground
- **80% of world's diet & 25% of all medicines** come from TRF plants
- **20% of all world plants** are threatened with extinction
- It rains cats & dogs here; it rains 'iguanas & frogs' there 😊

# Forest Cover over the years; today, CR leads the world in protected lands



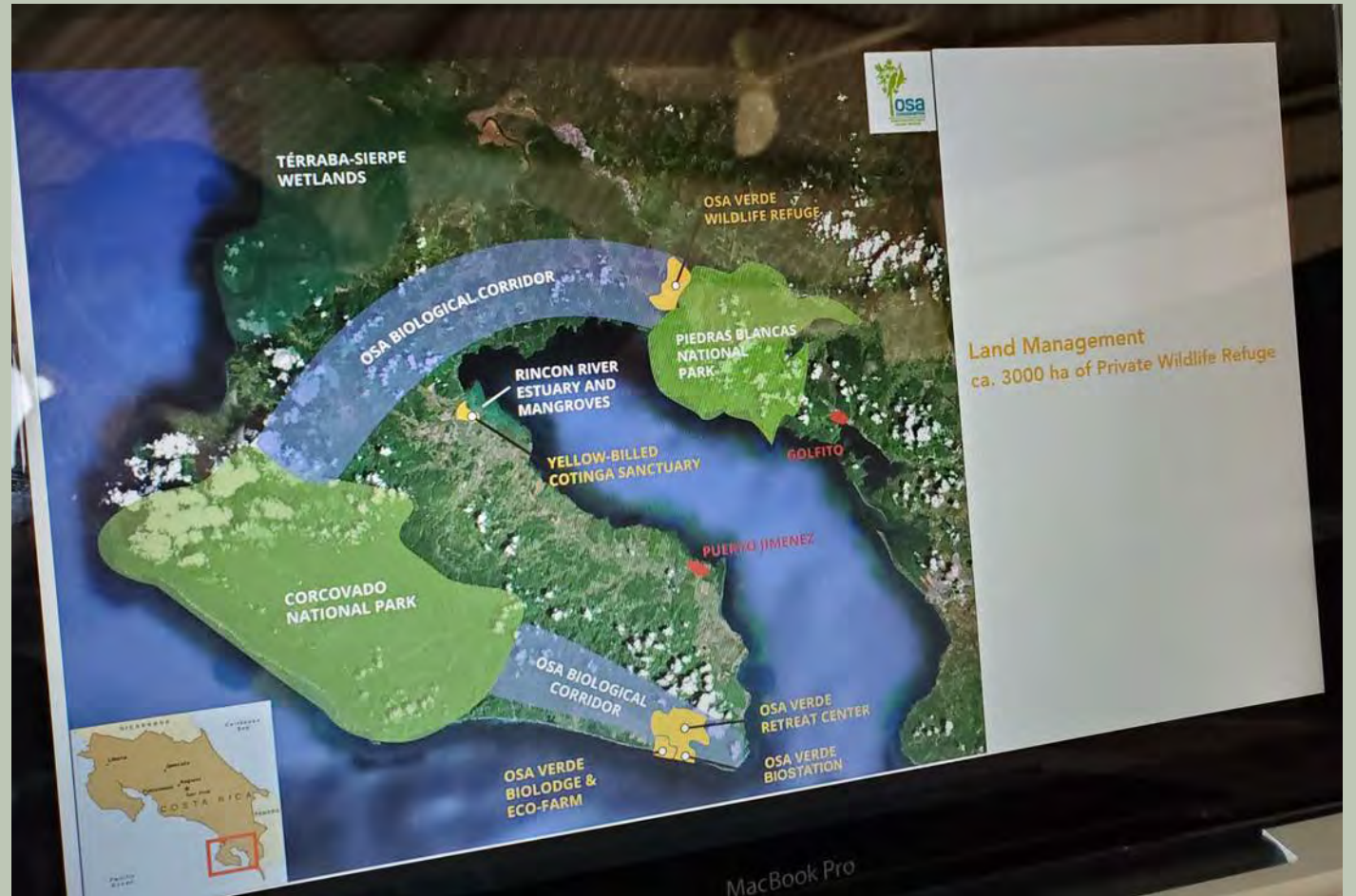
# A satellite view of Osa Peninsula



# Now a look at some of their Awesome Diversity



# Rancho Quemado and why it is so important



# First work-site: Rancho Quemado



# Bridge Building

























ENTRADA

Sendero Osa Rancho Quemad  
de caminata: Medio  
longitud: 1752 m





El corazon de osa

This video was put together by Yolanda – our host. Somehow she managed to make time to put this together (along with all the other work she was doing!!).

InShot

# Osa Conservation's Piro Biological Station







100 feet up  
in the Osa  
Conservation  
Canopy Tower



# Scavenged sea turtle nest at Piro Beach







# Water Bars





# Trail Re-routes





# Signs





BEACH CLEAN STATION ESPASIO DE PLAYA

¡CUIDA TU BAÑO DE SOL Y EL MEDIO AMBIENTE!  
¡CONSEJOS BUENOS Y MÁS IMPACTAN!



↓ THE WILDE TRUCK ↓  
↓ ESTE SEMINARIO DEBEN ↓