

# IMPACT REPORT

# SUMARY

#### Ehara taku toa i te toa takitahi, engari he toa takitini

Success is not the work of one, but the work of many

Jenny Hanwell, Project Manager, Forest & Bird, February 2025



## Nature's Highlights

> Pāteke (brown teal) nest and successfully raise young at Gulf Harbour Country Club for the first time on record.

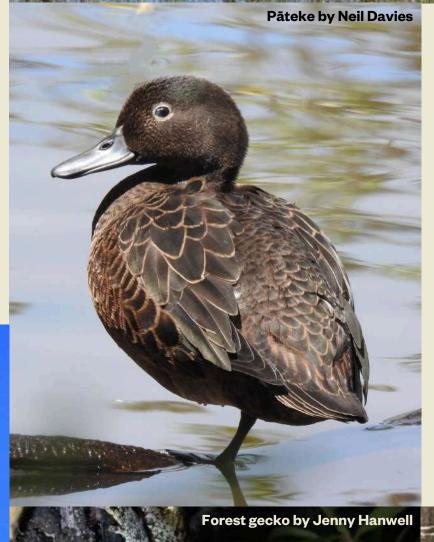
> Kākāriki (red crowned parakeet) are recorded in Manly and Gulf Harbour.

> Korimako (bellbird) continue to be seen outside of Shakespear.

 The community report that kākā are becoming increasingly common visitors.







> Moko skink recorded for the first time on a peninsula site outside Shakespear. (2nd over all on the peninsula)

> New sites records for Forest Gecko.

Moko skink by Jenny

>An abundance of fruiting kiekie and kohekohe on multiple sites indicates low possum numbers.





>Auckland tree wētā are a regular feature of night surveys.

## Community **Engagement:**

#### Whakawhanaungatanga

> Completed the hub model to ensure wide coverage of the backyard trapping network.

> Began to follow up with early adopters to ensure ongoing engagement.

> Expanded the staff team to increase opportunities for people to learn about & connect with nature.





**Volunteers supporting** backyard trapping & helping at events



Interactive talks given to >1100 students across 10 schools Youth

> engagement programme started.

New Community Activator Charlie is a hit with school groups

Community events, talks & workshops reached over





We celebrated 100 years of Forest & Bird by hosting the centennial **Big Birthday Bash for Auckland.** 

We returned to the **O**rewa Santa Parade in front of 10,000+ people and won the "Most Creative Float!"



Charlie's popular wetland walk

#### Predator Control on Parks & Large Blocks: Tē tōia, tē haumatia.

Increased focus on quality of trapping, volunteer training and expanding team capacity. Welcome Field Support Luke!

2862 Predator control tools on Auckland **"Gouncil & Department of Conservation** reserves & large private blocks hectares **〈 Red Beach** 644 under continuous predator control. Traps serviced weekly, bait stations pulsed 4 x / year.





new predator control tools installed.

**Including new Beaches Blitz to** enable predator control at five more beach reserves.

trap & bait station services by..

active **132** volunteers contributing...

>8000 new predator controlvolunteers trained. 22

hours.

#### Mauri tū, mauri ora!

self-resetting trap network



reserves under predator control, in partnership with Ak Council.





...celebration & awards event with **Forest & Bird CEO** Nicola Toki, & sponsored by businesses.





residents borrowed possum / hedgehog traps from our library.

All data recorded on ArcGIS custom dashboard.

### Outcome Monitoring

Ka ora te whenua, ka ora te tangata

#### Pest Animal Monitoring in April & August.

536

monitoring devices serviced by volunteers.

Trail cameras & ZIP Motolures set up in 11 locations.



Possum numbers reduced:

21



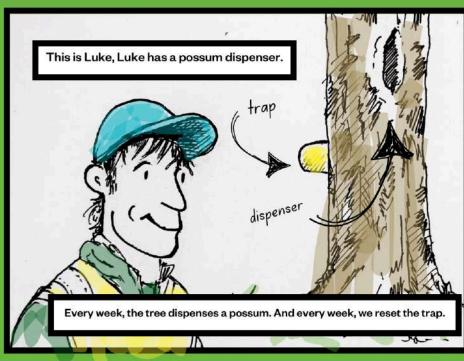


including caught on a new project boundary line in Silverdale...

> ...home of the "possum dispenser!"

humanely trapped





Monitoring analysis workshop



### 12<sup>th</sup> Annual Bird Count

x 5 minute bird counts completed

species recorded

62172 birds counted

Reptile Survey Training for 15 volunteers.

> skink & gecko surveys completed

**151** reptile covers (ACOs) in place for monitoring.





Rat numbers reduced: 69 rat detection rate (Aug24)



Hedgehog tracking down to: from 17% in April 2022.

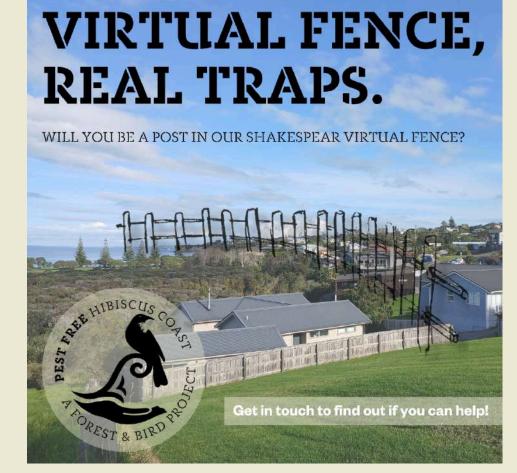
Mustelid 50% catches 50%

## **Collaboration & Learning**

Na tō rourou, nā taku routou....

### Shakespear Virtual Fence

Developed with support from Auckland Council, including the team at Shakespear, we installed lines of regularly serviced traps and bait stations through properties bordering the Okoromai Bay wetlands. Thanks to Kiwicare for donating the stations, and TopView Photography for creating our promotional drone video.





### **Cultural Framework**

We worked closely with Ngāti Manuhiri Kaitiaki to develop a Cultural Framework for the project. This advises us on how to incorporate tikanga and mātauranga Māori appropriately into project operations. Through this initiative, mana whenua were able to fulfil their role as guardians of the land within their rohe. This was a wonderful learning experience for us, and the start of a journey. Mauri ora!

#### **Becoming Predator Hunters** As part of upping our trapping game in 2024 we teamed up with John Bissell from Backblocks Environmental Management to do some specialist training for our volunteers, & advise staff on how to increase the quality of trapping & monitoring across the project. All were truly inspired & have already put into action many of John's recommendations.



### Working with others across the community

- HBC Youth Hauora Network
- Te Herenga Waka ō Ōrewa Marae
- Keep Whangaparāoa's Greenspaces
- Gulf Harbour Marina
- Whangaparāoa Golf Club
- Hibiscus Men's Shed
- Massey University

- Restore Hibiscus & Bays
- O Mahurangi / Penlink
- Peninsula Club (Arvida)
- Destination Orewa Beach
- Shakespear Regional Park
- Whangaparāoa & Ōrewa Libraries
- Whangaparāoa Cubs & Scouts.



## **Telling Our Story**

articles / columns in our local paper, **Hibiscus Matters** 

> 1250 members & followers across our facebook groups & page.

Instagram account @pestfreehibiscuscoast 😌 💙

NEW videos & cartoons increase social media engagement.

We also featured in the Forest & Bird Magazine: www.forestandbird.org.nz/resources/making-difference

## Staff Team 2024



NEW





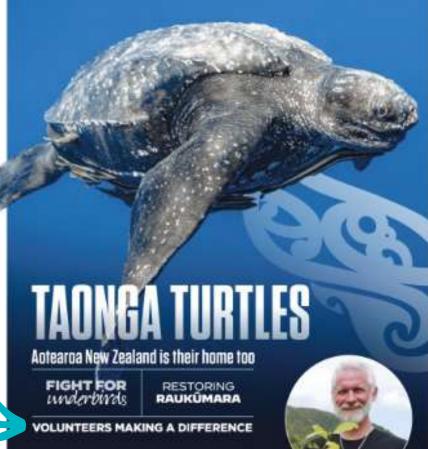








D'S INDEPENDENT VOICE FOR NATURE - EST. 192 **Forest & Bird** 





ΤΕ REO Ο ΤΕ ΤΑΙΑΟ Giving Nature a Voice

L-R: Jenny Hanwell (Project Manager), Rhiannon Thomas (Volunteer Coordinator), Naomi Harrison (Field Operations Lead), Andrea Dick (Community Activator), Luke Wafer (Field Support Officer) Charlie Thomas (Community Activator).

Special thanks to Andrea for her work 2021-2024 delivering phase 1 of the backyard trapping model, and wishing her well for the future.

#### FOREST & BIRD WOULD LIKE TO THANK THE FOLLOWING FUNDERS & SUPPORTERS FOR BACKING OUR VISION & MAHI IN 2024.



Metalbird, O Mahurangi - Penlink, Gulf Harbour Marina, Forty Thieves,

Bunnings Warehouse Silverdale, Peter Crook, Benefitz.

For Supporting our Volunteer Awards:

Pak n Save Silverdale, New World Whangaparāoa, Morart, Kiwicare, Kokako Coffee, Bennetto, Dr Beak, Honeywrap, Remix, Thunderpants, Forager Wines, Pure Nature.