BIODIVERSITY IN NEW ZEALAND

Jason Chen, Rae Lasko, Marc Estruch, Katie Williams

OVERVIEW -

Major threats to Biodiversity:

- Human population growth
- Flooding
- Deforestation
- Global Temperature rise

KIVVIS 🤧

- National Symbol of New Zealand
- Leading causes of death for adult Kiwis are humanrelated
- The trends of the Kiwi population is an indicator of biodiversity

\$2 Million

Amount needed a year in conservation funds to save the kiwi population and preserve biodiversity

SHOW STATIC DASHBOARD

- talk about what we chose to show on the Dashboard, key information and how it matters to each party (scientists, policy makers)
 - most important indicator: the current state of the Kiwi population
 - the trends of the Kiwi causes of death over time, suggesting targets of needed focus/money
 - · what could we have done instead of just sitting here

SHOW ANIMATION

- Intro before starting animation: indicate what kind of environment the dashboard would be in (office of policy makers etc.)
- How the dashboard would be seen from day to day changes (minute to minute)
- How the dashboard would be seen over time
- What the critical indicators would be to attract the attention of the policy maker in the case that theres a severe problem that the scientists want to indicate is a pressing issue