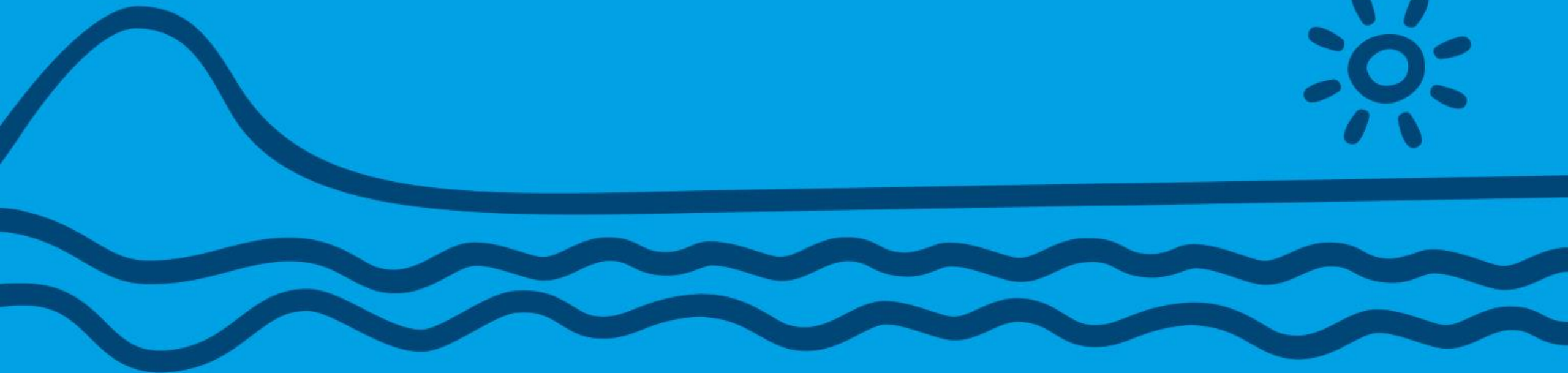
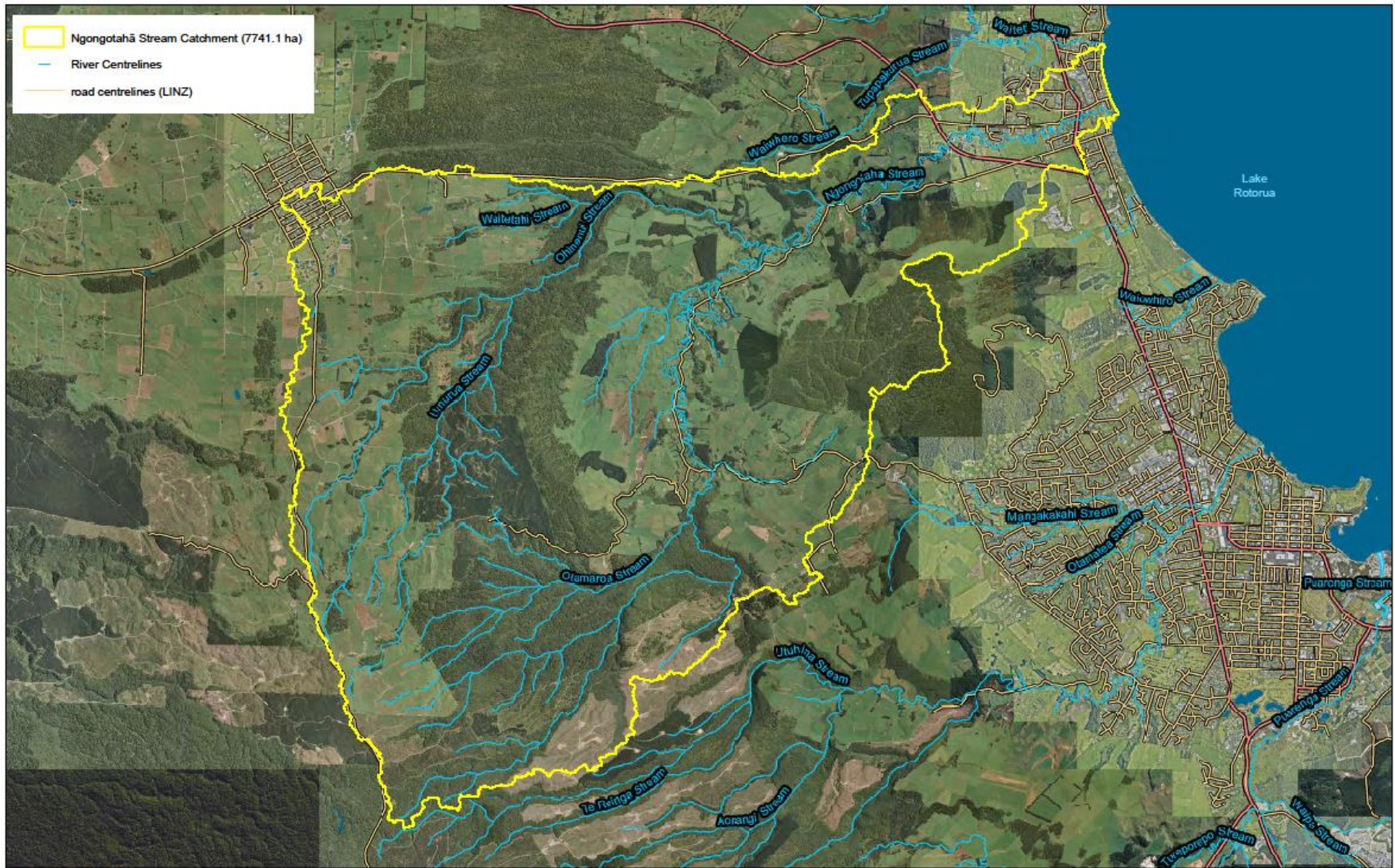
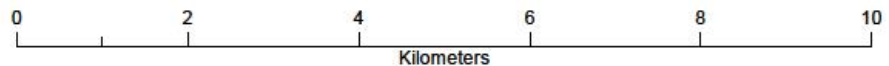


# Ngongotahā Flood Recovery





### Ngongotahā Stream Catchment Rotorua





# 29 April 2018







- **Independent Review launched June 2018**
- **Report received Dec 2018**
- **24 Recommendations**



# Ngongotahā Flood Review Action Plan

A Joint Plan between Rotorua Lakes  
Council & Bay of Plenty Regional Council  
July 2019



## Project Steering Group

Stream Repairs & Maintenance

Engineering Modelling & Options

RMA Planning & Consents

Civil Defence & Readiness

Upper Catchment

Roles & Responsibilities

# Community Reference Group

## Ngongotahā Community Reference Group Members

### Top Row:

- Lyall Thurston
- Joe Edwards
- Shirley Trumper

### Middle Row

- Heather Brake
- Simon Short
- Elliot Pollard
- Guy Ngatai

### Bottom Row:

- Keith Garratt
- Te Poari Newton
- Sarah Thomson







# Stream Repairs & Maintenance



- **75 highest priority sites addressed.**

- **4800 tonnes of rock armouring.**

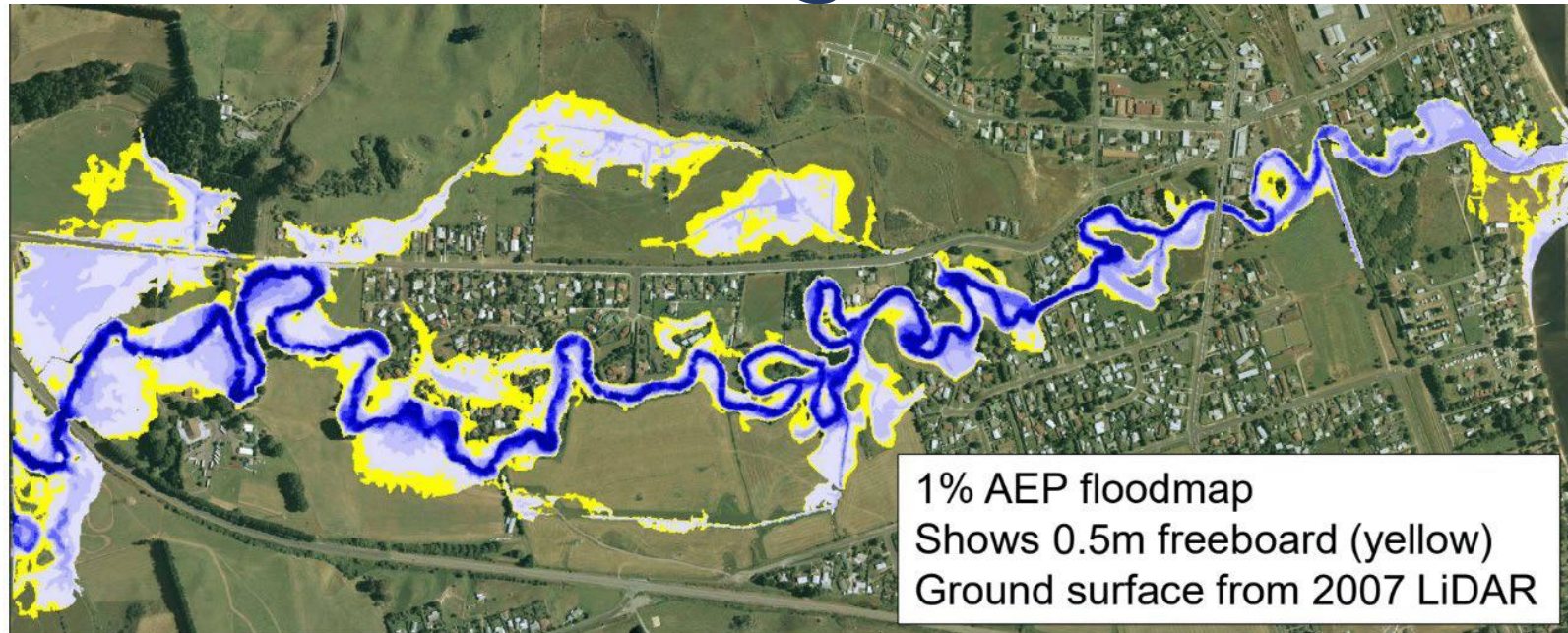


- **6000 native plants planted.**



# Engineering & Modelling

- Shortlisted options confirmed with the community.
- The analysis of options is underway.
- Focus for 2020 is to confirm mitigation/s and secure funding.







# Roles & Responsibilities/RMA

- MOU signed between both Councils
- Consents Referral Protocol.
- Stream Maintenance Plan.
- Improved communication.
- Focus for 2020 will be to review relevant plans & update as necessary.





# Civil Defence & Readiness

- Inter-Agency Evacuation Plan complete.
- Community Outreach session held.
- 272 homes visited.
- Focus for 2020 - development of Community Response Plans.







# Upper Catchment



- **99 sites for priority tree removal identified - 30 addressed.**
- **19 priority Detainment Bund sites identified.**
- **Focus for 2020 - further tree removal and construction of Detainment Bunds.**