

# TARAWERA LAKE ROTOITI PLAN

## WORKING GROUP MEETING NO.2

### 18 MARCH 2015

## WASTEWATER SCHEME BRIEFING

Andy Bell

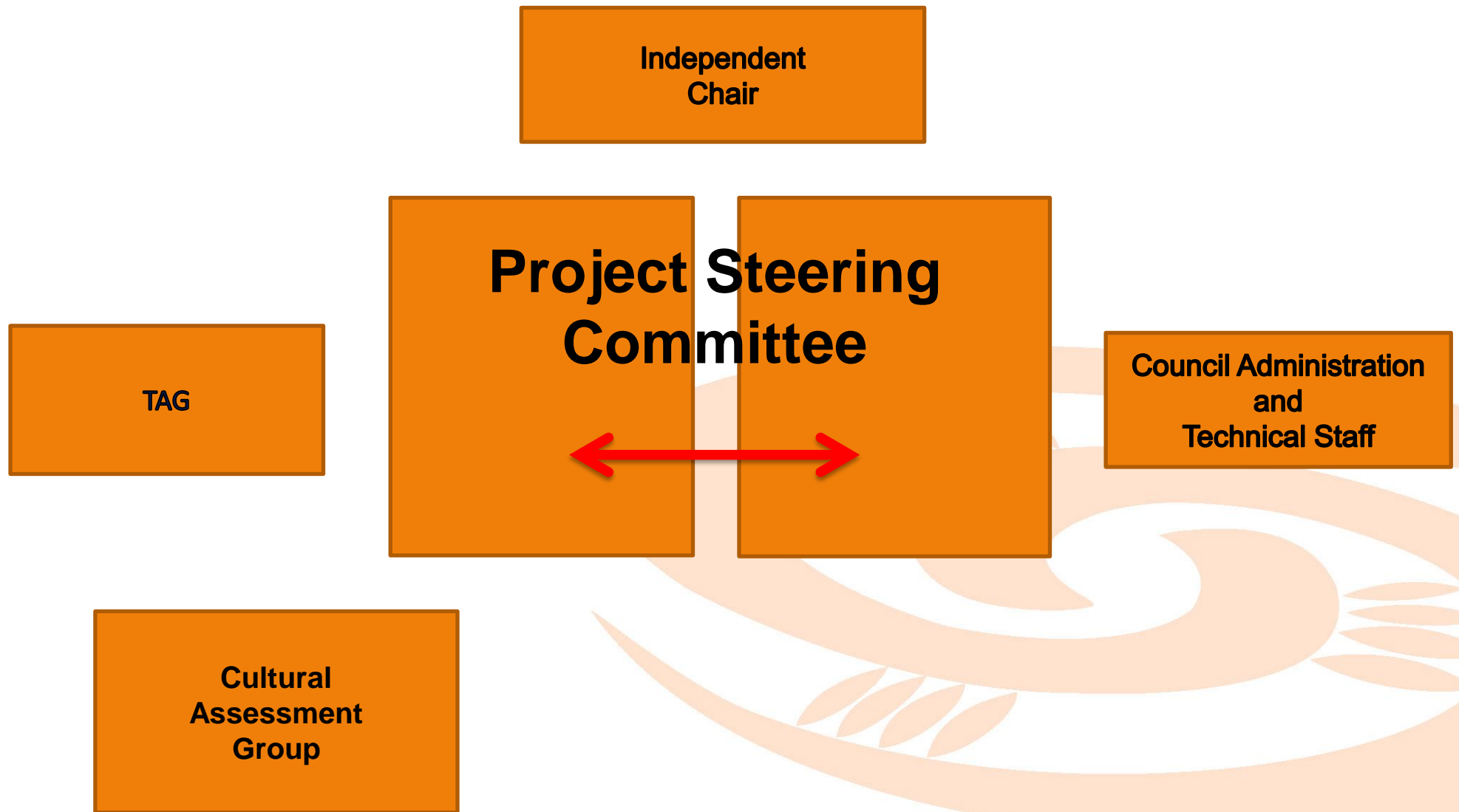
Rotorua Lakes Council

# Milestone Programme / Agenda

- Community Engagement / Project Steering Committee
- Aspirations / Practicalities / Constraints
- Options Identification
- Options - Short List / Costings / TAG
- Preferred Option
- Funding / LTP's / Other Sources
- Detailed Design
- Consent
- "Objections"
- Construction



# Project Steering Group



# Project Steering Committee

- Independent Chair
- Stakeholder Reps and Back-ups  
(appointed by Stakeholders)
- Ensure representation from:
  - Iwi
  - Action Groups
  - Associations
  - Local / Central Government Agencies



# Project Steering Committee

- Cultural Assessment Advisory Group
- Technical Advisory Group (TAG)
  - Community with RTALWQP
- Council Administration
- Council Technical Team
  - Specialist Engagement
  - Technical Support
  - Budget Responsibility
  - Reporting to Authorities / Council
  - Design and Construction Control
  - Administration support

# Aspirations / Practicalities / Constraints

- OSET constraints
- Localised WWTP (land area / topography)
- Pressure main lengths / discharge distances
  - Odour
  - Corrosion
  - Septicity
  - Operational costs
- Performance V Output (Consent requirements)
- Cost
- Funding Agencies

# Options Identificaiton

- Gravity / Localised WWTP
  - preliminary review already
- Individual LPGP → Rotorua
  - Okareka Routes a) and b)
- Individual Pre-treatment Devices → Rotorua
- Localised WWTP V Rotorua WWTP
- “Black Boxes”

# Options Short Listing

- TAG – Performance / Practicality / Cost
- Cultural Assessment
- Community Engagement
- Funding Agency Approval



# Preferred Option

- Project Steering Committee
  - Recommends to Rotorua Lakes Council
- Community Engagement to Ensure Support

# Consent Process

- BOPRC
  - Consent Application and Hearing
  - Objections Ability
- Appeals
  - Environment Court  
(Very expensive and disruptive)

# Design and Construction

- The “Easy Bit”