

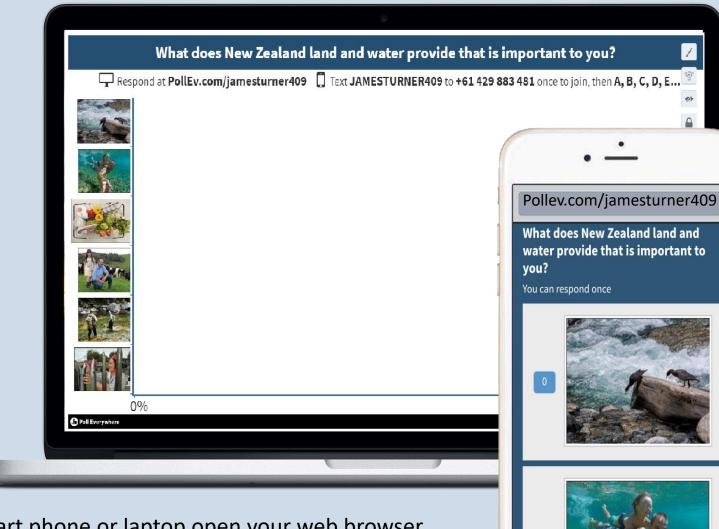
OUR LAND AND WATER

Toitü te Whenua,

#### **Collaborative Capacity**

David Perenara-O'Connell & James Turner

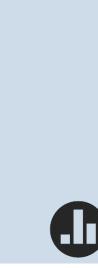
# Toitū te whenua, whatungaronagro te tangata



Using your tablet, Smart phone or laptop open your web browser (e.g. Google Chrome) and go to

#### PollEV.com/jamesturner409

The polls will appear when I get to the slides with the polls



 $\square$ 

# What does NZ land and water provide that is important to you?



Swimming



Fishing



Food



Mahinga kai



Wildlife



Community









oll Everywhere

#### at does New Zealand land and water provide that is important to y

#### Start the presentation to activate live content

If you see this message in presentation mode, install the add-in or get help at PollEv.com/app

# What does NZ land and water provide that is important to future generations?



James Turner created a poll. April 2 at 9:15am

What does New Zealand land and water provide that is important to you?

Wildlife	+26
Food	+21
Swimming	+19
Community	+12
Fishing	+7
Mahinga kai	+5

11 yr old Emma said "You wouldn't have things to look at, would have pollution without wildlife"

9 yr old Lexi said "You wouldn't be able to live without food, and she always wants food"

11 yr old Sam said "We need to look after these special taonga for NZ to continue to be the special place it is."

7 yr old Alex said "Water is life, we use it to survive, so instead of just fishing and swimming in it we should look after it. Without it we die."

#### Working together: Four Maine towns tackle a public health issue



Building Handbook: A Comprehensive Guide to Reaching Agreement.

# Working together

- Open up many more pathways to solutions (Brooks & Loevinsohn 2011)
  - Change is technological, policy, practice, market, social and capacity changes (Klerkx et al., 2012)
- Address what matters (Stahl, 2014)
- Cross knowledge boundaries (Miller et al., 2008)
  - mātauranga Māori
  - experiential
  - disciplinary
- Community participation (Vente et al. 2016)



# Working together

- Move from destructive to constructive conflict (Reed, 2008)
  - building trust and learning
- Better quality decisions resulting in more enduring outcomes (Newig 2007)
- Communities more likely to implement solutions (Reed, 2007)
- Sense of ownership resulting in greater call to action (Martin & Sherington 1997)



### Aspirations of Collaborative Capacity

#### Purpose

Individuals, communities, and iwi have the social processes, data, tools and capacity to agree and implement co-developed solutions to adopt new technologies, concepts and enterprises that fit optimal value chains and achieve primary production targets within community and regulatory limits.

#### What success looks like

- Integration of different knowledge in decision-making
- Greater social capital (trust) within catchment communities
- Increased community ownership of and participation in decision-making
- Increased community confidence and understanding of decisions

# Demonstrating and building New Zealand's collaborative capacity

Research programmes

- Mauri Whenua Ora a mātauranga-centred framework to assist land and water utilisation
- The Collaboration Lab the role of collaboration in transforming management of land and water

Aligned research programmes

- Resilient Rural Communities
- Weaving the Korowai of Papatuanuku
- Making SENZS
- Primary Innovation
- Integrated research

Other programmes

- Values Monitoring and Outcomes
- Wheel of Water



# ne thing you will do differently so that these children can continue that New Zealand land and water provides that is important to the ...

"Start using phosphate free cleaning products" 1 minute ago

i Everywhere

#### Start the presentation to activate live content

If you see this message in presentation mode, install the add-in or get help at PollEv.com/app