

# ICoE: Community Resilience Wellington

The who, the what, the why



# ICoE:CR Wellington

- *An internationally recognised centre of excellence, to research and enable community resilience to disasters; actively collaborating with individuals, organisations, and communities in the Wellington Region.*
- The key objectives of the ICoE:CR are to:
  - *Provide an evidence base for the Community Resilience Strategy.*
  - *Act as a vehicle to share international good practice in Community Resilience.*
  - *Promote the Wellington Region as a living laboratory for research and learning.*



**Wellington Region Emergency Management Office (WREMOnz)**

July 26, 2013 · Wellington ·

A single SHARKNADO can devastate an entire community. In the event of a possible sharknado, we recommend having an evacuation plan, having readily accessible emergency supplies (chainsaws, crossbows and cue sticks) and, having a bigger chopper. Also, a business continuity plan is critical to ensure your workplace is minimally affected by a sharknado. You don't want to survive a sharknado only to have because an errant hammerhead shark landed accounting records.

\* This preparedness message was brought to you by Wellington Region Emergency Management Office



**SHARKNADO**  
SHARKNADO Trailer  
[https://www.youtube.com](https://www.youtube.com/watch?v=...)

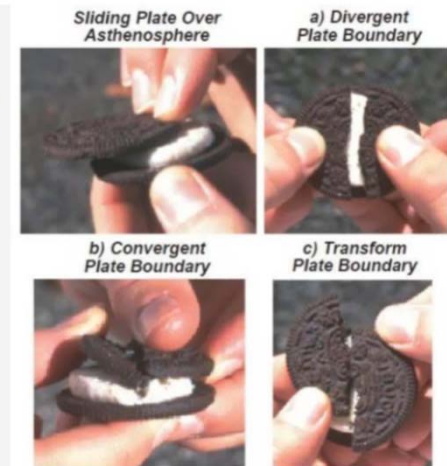
YOUTUBE.COM

28,928 people reached

Like · Comment · Share

👍 Eva Neely, Tim Higgs, Jon-Paul Smith and 520 others

FUN WITH FOOD! Here's one for the kids - amateur geologists can simulate how plates move on the Earth's surface by playing with their biscuits. - Jason  
<http://goo.gl/EXIC4>



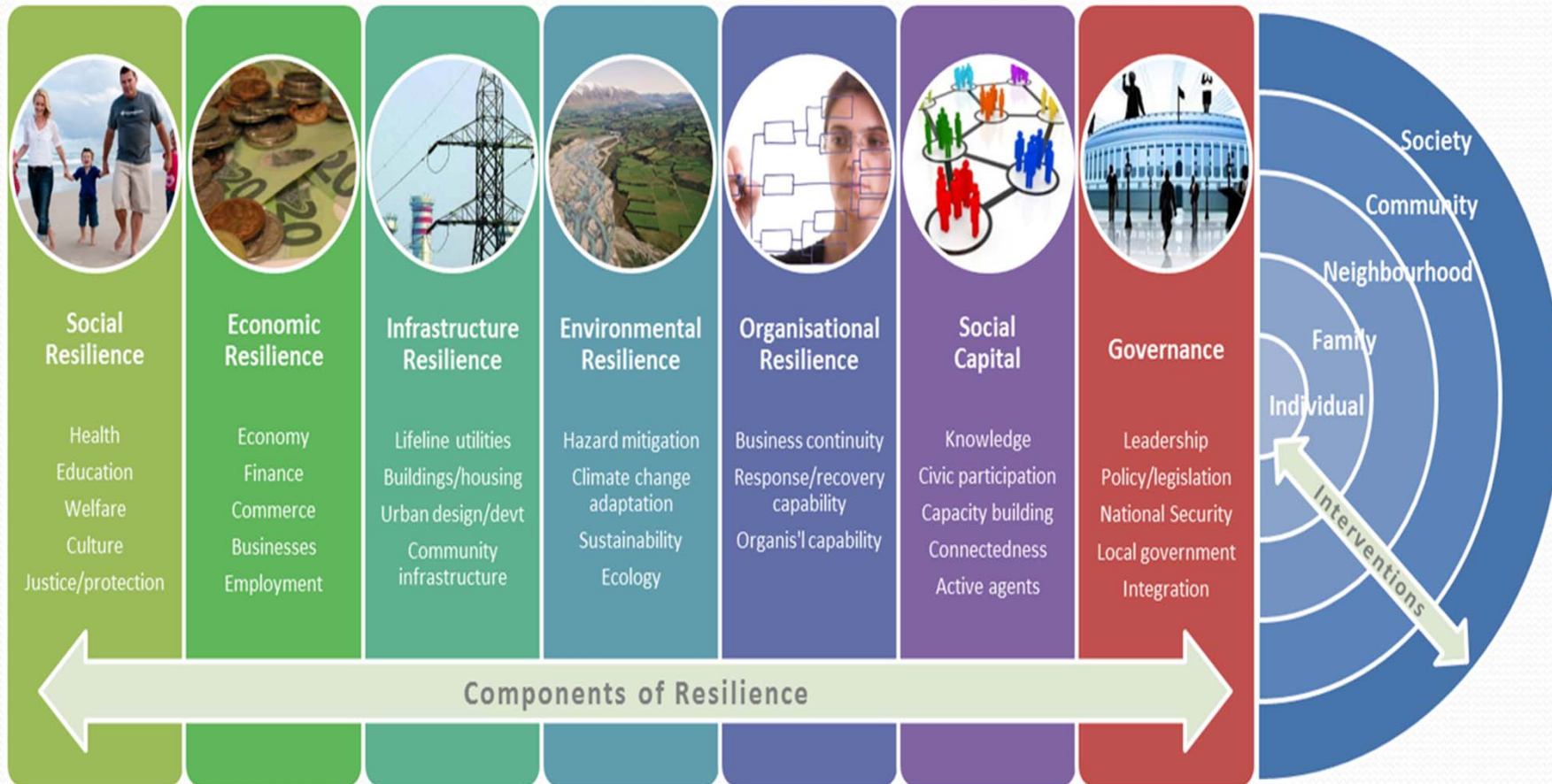
Like · Comment · Share

👍 336 🗨️ 18 📄 164 Shares



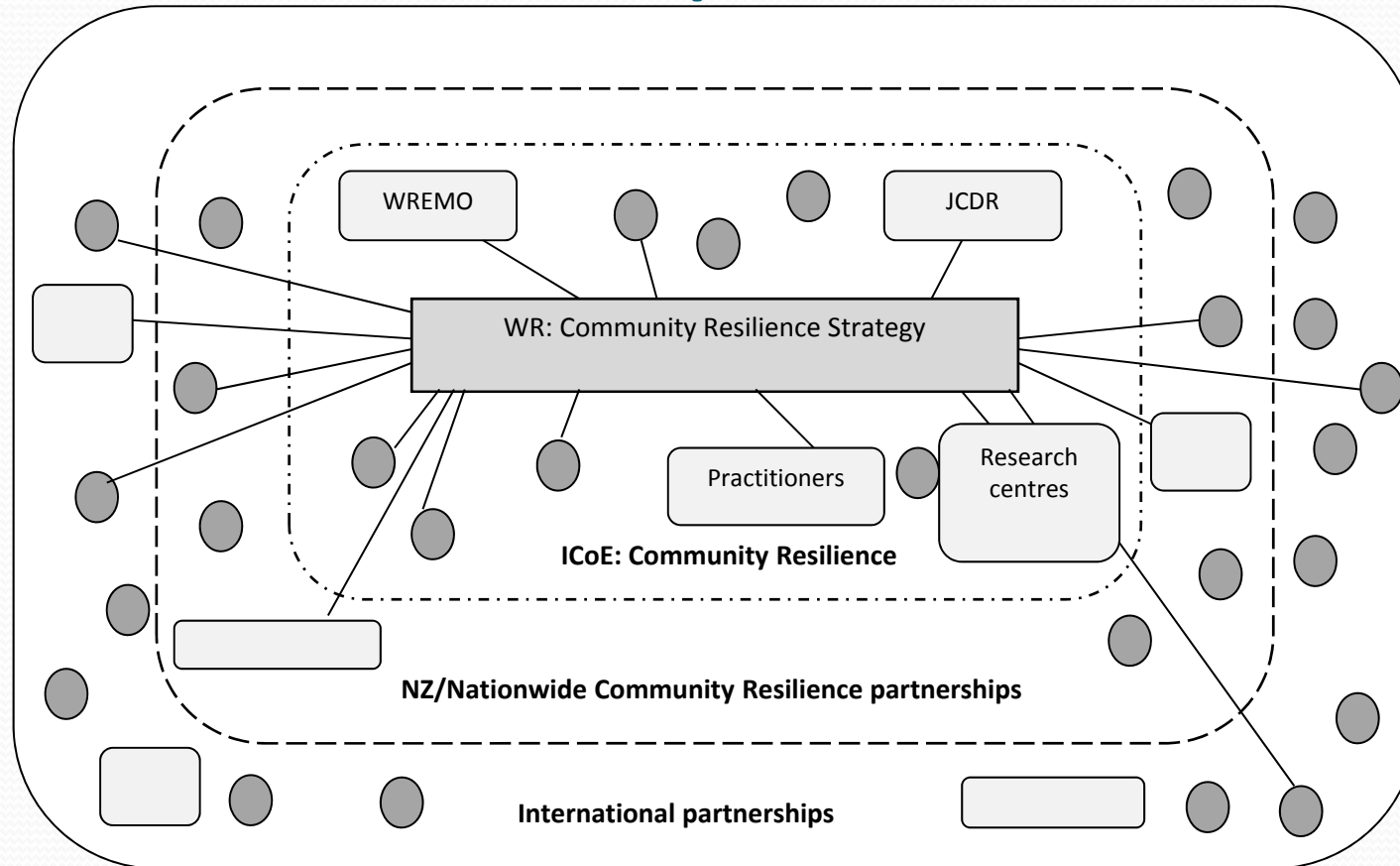
- Implemented by:

- characterising resilience through empirical measurements, based upon the principle that resilience affords many benefits to societies and their members.
- understanding how mainstream community/cultural processes influence resilience (based on the premise that people's capacities derive primarily from their everyday life experiences).
- understanding how 'everyday' community competencies and characteristics influence risk, consequences, and the choices people make about how to manage their risk.
- affords opportunities to implement resilience programmes in ways that integrate risk management and community development through community engagement.



Draft: Components of Resilience, MCDEM 2014

# ICoE Membership



- All individuals and organisations in the Wellington Region are ‘passive’ members of this centre by default, and ‘active’ members are those conducting research or practice under the Community Resilience Strategy.

## Community response plans, pre-disaster recovery plans



Wellington Region Emergency Management Office

### Community Resilience Strategy Second Edition

Building Capacity - Increasing Connectedness - Fostering Cooperation

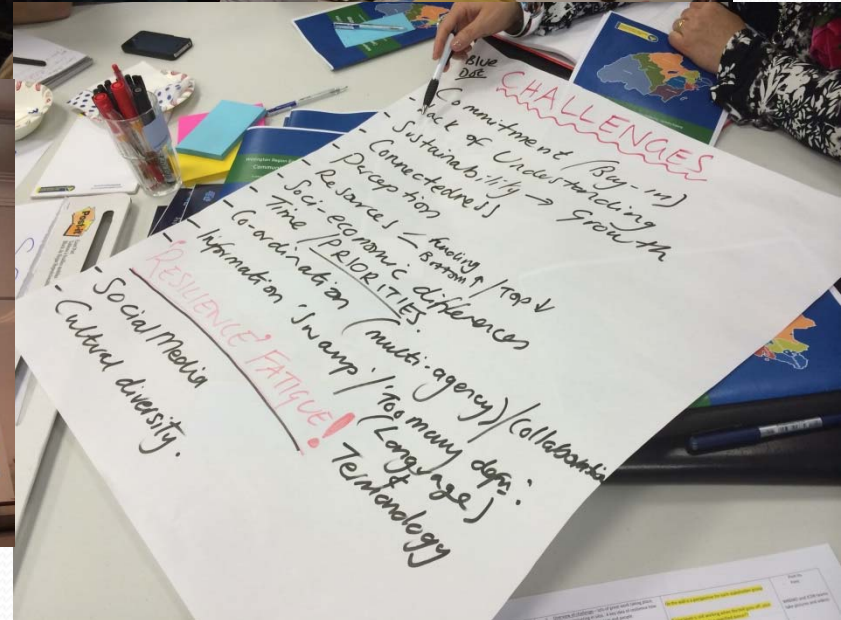
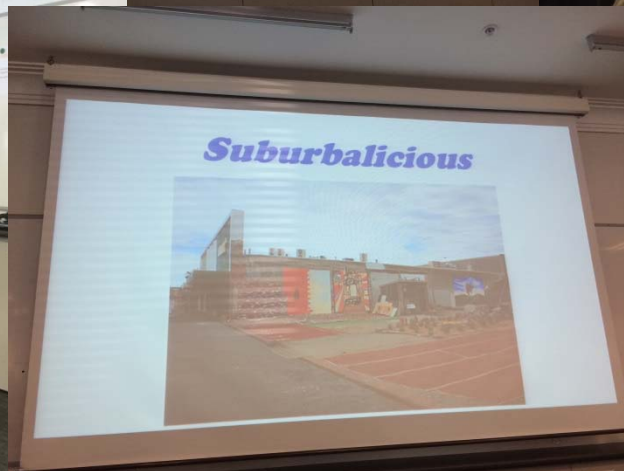
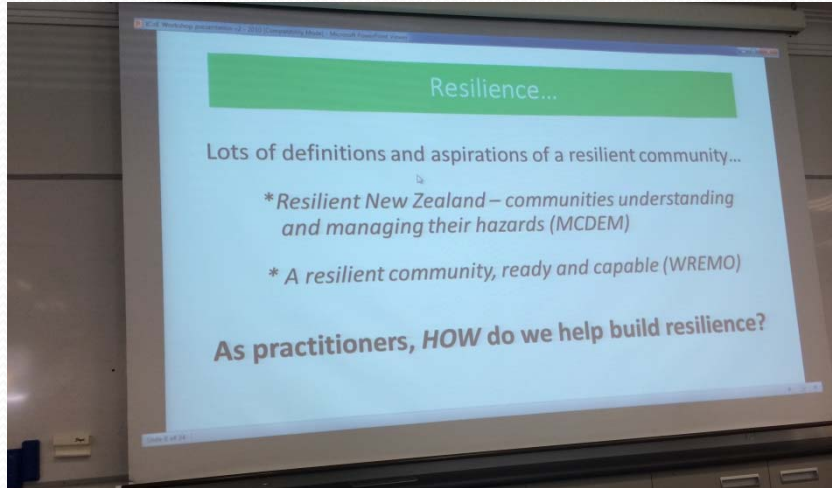


### Community Resilience Strategy:

- Role of the Resilience Team
- Community engagement philosophy and approach
- Attributes of a resilient community
- Strategic objectives
- Community resilience tools
- Model for Community-Driven Emergency Management

<http://www.getprepared.org.nz/sites/default/files/uploads/WREMO%20Community%20Resilience%20Strategy%202nd%20edition.pdf>

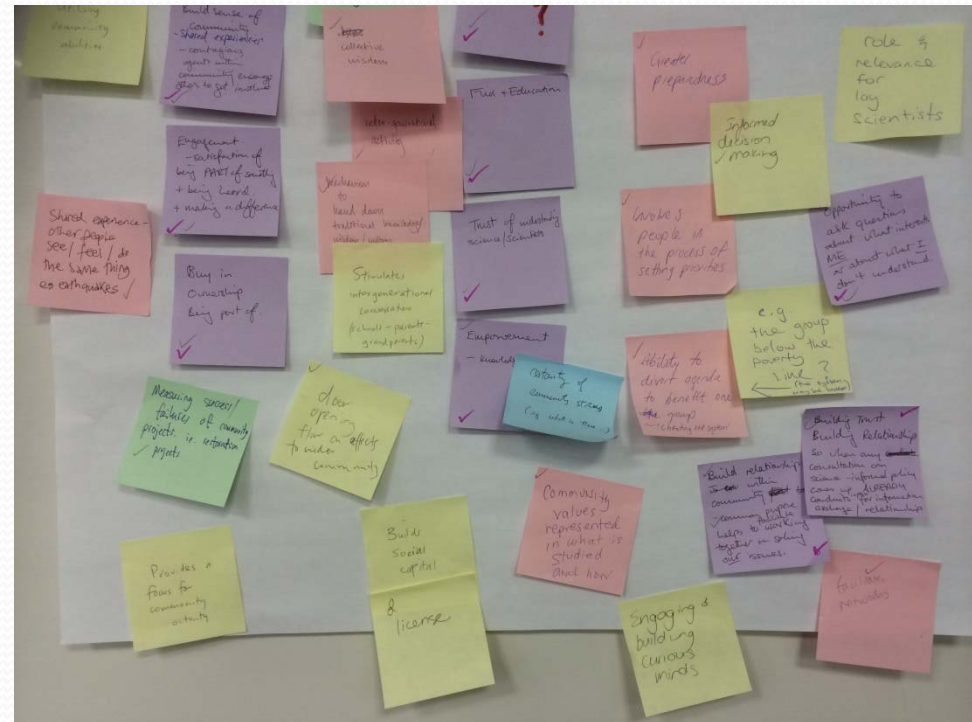
# Workshop 1: Knowledge transfer





# ICoE:CR principles

- Listen first
- Local solutions
- Ownership
- Purposeful Outcomes
- End-user focused
- Evidence informed
- Innovation
- Proactive engagement
- Inclusiveness
- Transparency
- Relationship building
- Ethics
- Reporting



# 2017 Summary

- Summer Institute
  - National Conferences
  - Participating in NZ Research Platforms (QuakeCoRE, NSC etc)
  - PhD research
  - Visitors
  - 100 Resilient Cities
  - HIWeather – with WMO
- 
- See our website for details: [www.disasters.massey.ac.nz](http://www.disasters.massey.ac.nz)





# 2018 – Key activities

- Participating in NZ Research Platforms (QuakeCoRE, NSC etc)
- Special project within QuakeCoRE
  - Activity 1 - Wellington Resilience Framing and Synthesis
  - Activity 2 – Whakaoranga Iwi Whanui
  - Activity 3 – Wellington Infrastructure Investment analysis
  - Activity 4 – Planning and policy in a dynamic risk environment
  - Activity 5 – Understanding community-based resilience