

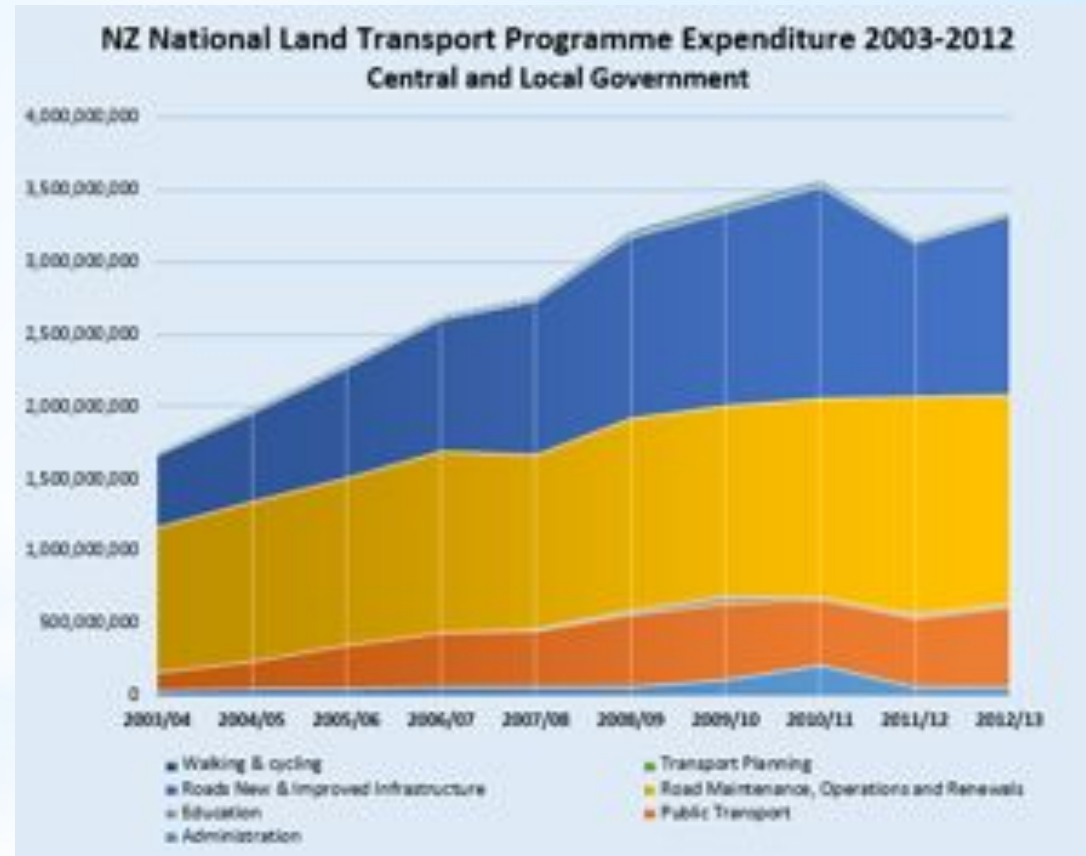
# ON TOP OF YOUR GAME?

Presentation by Kaye Clark, Co-Chair, RCA Forum  
TRAFINZ National Conference, 13 August 2015



# Building, maintaining and operating your asset - what has changed?

- \* Land transport delivery model unchanged since 1989
- \* Expenditure increases 2003-2010 not sustainable
- \* GFC 2008
- \* GPS 2012 & 2015
- \* Traffic Growth
- \* New Technologies
- \* Accommodating more transport modes



# A new landscape

- \* Road Maintenance Taskforce
- \* Road Efficiency Group
- \* Best Practice Asset Management
- \* Collaboration
- \* One Network Road Classification
- \* Business Case Approach



# ON TOP OF YOUR GAME?

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**Join the leading edge of transport asset investment and management**

The RCA Forum provides a knowledge community for all owners of road assets within New Zealand to support the development of nationally consistent best practice.

We develop and exchange information through researching, advocating and educating on the best investment and management choices for New Zealand's roading and transport resources. A main source of information is through our RCA Forum meetings.

The Forum meets three times a year.  
Make sure you don't miss out!

[www.rcaforum.org.nz](http://www.rcaforum.org.nz)



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# View from the top



- \* “It’s critical for managers and engineers to communicate and prepare for changes as transport and roading asset management is undergoing a huge transformation.”
- \* “The One Network Road Classification and the Business Case Approach are changing the way we maintain our valued assets, and there is a lot to learn to be conversant with this new way of working.”
- \* “Every local government organisation should have at least one representative at each Forum meeting if they want to be on top of their game.”

*From a joint letter to Mayors by Geoff Dangerfield, CEO of NZ Transport Agency, and Malcolm Alexander, CEO of Local Government New Zealand*

# What do I get?

## References, Guidelines and Research

- \* New or changed reference documents in the **Register of Network Standards and Guidelines**
- \* Opportunity for feedback
- \* Publication of research - New Zealand Transport Agency research reports; Canterbury University School of Engineering research
- \* Reference documents as part of RIMS Group Body of Knowledge project
- \* Forum members are sought out to participate in standards and policy making groups

# What more do I get?

## Working Groups

- \* Temporary Traffic Management
- \* Level Crossing
- \* Stock Effluent
- \* Stock Crossings
- \* Actives Modes Infrastructure
- \* Low Volume Roads - Funding Heavy Vehicle Impacts
- \* Stormwater

# Forum Meetings

- \* 3 times a year
- \* National and international experts
- \* Connect with colleagues
- \* Presentations on RCA Forum website





## RCA Forum Wellington - 7 August 2015 - SESSION 1 - Smart Investment

9.30am	Smart Investment - The NLTP and other stories	Robert Brodnax - Acting Group Manager Planning and Investment - NZ Transport Agency
10.00am	Investing for Outcomes - The three waters	Mark Kinvig - Group Manager Network Strategy and Planning - Wellington Water
MORNING TEA 10.30am		
SESSION 2 - investment lead asset management		
11.00am	Auckland Transport - Development of the Design Manual	Chris Beasley - Auckland Transport
11.30am	Roading Efficiency Case Study - Optimising and programming future works	Julie Muir - Roothing Manager - Otago District Council
12.00pm	Low Volume Roads - Funding unplanned impacts of HCVs	Jamie Cox - Engineering Manager - Wairoa District Council
LUNCH 12.30		
Session 3		
1.30pm	Many Hands Make Light Work The benefits of LED lighting	Dr Steven Finlay - Local Government NZ & Bernie Cuttance - NZ Transport Agency
1.50pm	Auckland Transport Project Management Framework The Development and implementation	Mark Townshend - Auckland Transport
2.10pm	Quick Update - VDM Rule The final rule changes and it's roll out	Kevin O'Kane - NZ Transport Agency
2.20pm	Quick Update - ACENZ The view from the private sector	Mike O'Halloran - ACENZ
2.30pm	Active Modes Infrastructure Providing for walking and cycling - RCA Forum Working Group Report	Wayne Newman - Cresmere Consulting and Gerry Dance - NZ Transport Agency
3.00pm	Safe System Roads for Local Government Austroads project update	Aaron Champion - Hastings District Council
3.15pm	Highways Information Portal NZ Transport Agency's comprehensive repository for all current standards, guidelines and processes	Monica Coulson - NZ Transport Agency

# RCA Forum Structure

- \* Executive
- \* Member Organisations: all Local Authorities, Auckland Transport, Department of Conservation, Local Government New Zealand and NZ Transport Agency
- \* Annual subscription to fund activities



# What's next?

- \* Appropriate road user charging for electric vehicles
- \* Better coordination between central and local government planning cycles to recognise lead-in times for long term planning
- \* Identifying and providing the assets needed by an aging population
- \* Regional peer bands to reflect the wide differences in climate, rainfall, geology and topography across NZ
- \* Optimal local mixtures of aggregate for local conditions
- \* Readily-comparable condition-assessment parameters for unsealed roads
- \* Promoting adequate investment in rural roading infrastructure to meet the economic potential and growth strategy of primary industries
- \* Optimal rural road sign reflectivity

# RCA Forum

- \* “You heard it here first”
- \* Connecting Practitioners, Researchers, Policy Makers  
(‘speed dating’)
- \* If you want to shape it, be a part of it





# Let's talk

A photograph of a road with white arrows pointing right, with a blue speech bubble overlay.

Any comments  
or questions?