



Inspiring Connecting Delivering

Strategic Plan 2017 – 2020

Our priority.

A message from the Chief Executive Officer

We're on the verge of an extraordinary transformation that will impact the lives of every Australian and New Zealander, from the way we travel and connect, to where we live and how we work.

At the Australian Road Research Board we're helping to solve today's most pressing transport problems. We're also firmly focused on building the knowledge to identify and overcome the challenges we'll face in future decades. These solutions will make our cities smarter, cleaner, greener, safer, more efficient and more productive.

The Australian Road Research Board is the source of independent expert transport knowledge, advising key decision makers on our nation's most important challenges.

We've got a strong heritage supporting and delivering high quality applied research for our members and for Australia and New Zealand. And our team analyse and interpret global research and apply it to the Australian and New Zealand context.

We will continue to bring together the brightest transport minds to inform our policy makers, while exporting our cutting-edge research to influence transport solutions around the globe.

We're preparing Australia and New Zealand for a future of smart connected roads that have the ability to communicate with vehicles and drivers about safety hazards while generating clean power to fuel our cities.

A freight industry enabled by autonomous heavy vehicles platooning along our highways to increase efficiency and lower the cost of products for consumers.

A country with a public transport network that empowers those with limited mobility to make that last mile journey in a self-driving shuttle. And it's our rigorous applied research and coordination with policy makers that is making it a reality.

That's because we're here to help deliver a connected and adaptable future for the community.

Michael Caltabiano

Our future.

Inspiring. Connecting. Delivering.

Mission

Creating knowledge for tomorrow's transport challenges and **solutions** for today.

Vision

Australian Road Research Board, driving innovation to deliver an adaptable connected future.

Shaping our tra



Our strategy.

Achieving outcomes through planned action.

Technology

Harnessing the value of transformative technology.

- Predict the advantages of disruptive technology
- Utilise technology to meet growing community needs and aspirations
- Use big data to simplify complex decision making

Infrastructure

Adaptive and affordable infrastructure for future generations.

- Improve resilience to deliver beneficial community outcomes
- Systems designed for people to improve access and journey experience
- Right infrastructure choices for the community at the right price

Collaboration and People

Building multi disciplinary teams with highly evolved skills.

- Sourcing best practice solutions to address transport challenges to serve our members
- Efficient and timely delivery of cost-effective business solutions and communicating the complex in a simple and visual way
- Enshrining world's best practice in all that ARRB does

Resilience and Security

Derive a new understanding of the future transport challenges in a changing world.

- Optimising recovery and rehabilitation models for the transport system
- Deliver an improved and informed understanding of security challenges that face the network
- Embed a safe system approach to transport solutions

Our team.

Delivering excellence through teamwork.

Working together

To deliver integrated multi disciplinary solutions by engaged teams.

Smart and efficient

A lean, productive and cost efficient organisation.

Capability

Building and retaining expertise and capability in key and emerging areas.

transport future.





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Australian Road Research Board

The Australian Road Research Board (ARRB) is creating knowledge for tomorrow's transport challenges and solutions for today. We are driving innovation to deliver an adaptable connected future for all Australians and across the globe.

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