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# History of Skid Resistance on NZ Highways

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# Research

- Justify the need
- Developed a Policy
- Sought funding
- Application
- Monitor, review & update
- Widespread support & interest
  - ✓ Austroads
  - ✓ SaferRoads Conferences





# Measurement

- Methodology & techniques
- Other methods
- The outputs
- Effects on the results
- Advancements



# Challenges

- Investigatory Level v Threshold Level
- Surfacing techniques
- Seasonal climatic factors
- Ownership & supplier contracts
- Timing of annual field survey
- Analysis of results
- Subsequent investigation & actions





# Our People

- Complexity
- Sustainability
- Accountability
- Technical skills
- Diversity – from **Chips** to **Coronial Inquest**



# It works

- Our Success story
- Developments
  - ✓ New maintenance contract
  - ✓ National prioritisation
  - ✓ Research
  - ✓ Review causal factors
  - ✓ Macro-texture requirements
  - ✓ SCRIM x2
  - ✓ Review crash trends
- Evolving – changing – improving
- The passion
- Multi-disciplined approach





# Thanks

