

On the Road With AMDS

Brent White

AMDS Sector Support Implementation Manager

NZ Transport Agency Waka Kotahi







AMDS Workstreams

AMDS Development

AMDS 1.4

Seeking feedback on:

- Berms
- Shoulders
- Trees
- Observations

Ana Fonseca

AMDS Data Analyst

Network Model

2024 - 2025

Living centerline
Multi-modal transport
Open data
Single source

Leah Watts

Product Owner

Inventory Migrations

2022 - 2027

State Highways Road Controlling Authorities

Brent White

RCA Implementations

Elisabeth Tocker

RCA Implementations

Jonny Gilbert

State Highways Implementation





The Road Ahead







2024

State Highways Implementation
Faults & Activities (RAMM Development)
Capital Projects Guidance
Waterfront Assets
Observations (Environmental Assets)
Network Model RCA Implementations

2025

Auckland Transport
Network Model RCA Implementations
Performance and Utilisation
Forward Works Standard

2026

Streamlined delivery to 25 RCAs



Complete backlog, handover to BAU



Support & Feedback

Versions

- Currently 1.3
- 6 RCAs currently scheduled for updates
- 1.4 early 2025
- A common update process is being tested
- Low RCA effort
- Expectation is RCAs receive updates within 12 months of release

Feedback

- The standard is guided by feedback from the sector
- There is a common process for receiving improvements
- Some improvements can be implemented without a version release
- Improvements rolled out to all RCAs inside the next release
- AMDS Feedback: <u>amds@nzta.govt.nz</u>
- Network Model Feedback: <u>amdsnetworkmodel@nzta.govt.nz</u>



Insights & Advice

- Review RAMM training needs
- Clean asset data
- Dedicated project teams
- Talk to suppliers
- Work alongside other RCAs
- Share resources, insights

