



Land Transport NZ  
Ikiiki Whenua Aotearoa

# Traffic Control Devices Trials

Andrew Edgar, Networks

# Reason for TCD trials

- Changes to:
  - Legislation - TCD Rule
  - Standards
  - Guidelines

# Reason for TCDs

- To inform drivers of a:
  - Regulation
  - Warning
  - Deliniation
  - Direction
  - Information

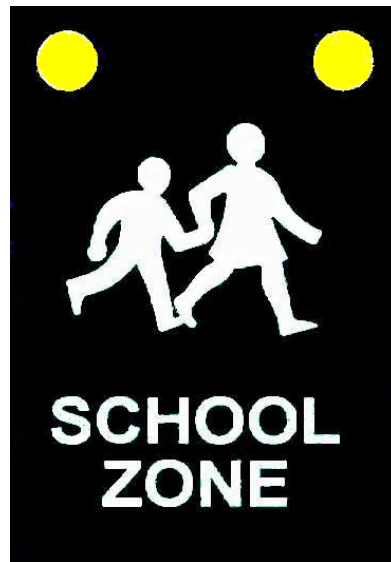
# Reason for standardisation

- Conditioned response by using:
  - Same device
  - Same meaning
  - Similar locations

over and over again

# Current trials

- Active warning signs
  - School and school patrol



# Current trials

- Active warning signs
  - Stock crossing and school bus



# Current trials

- Pedestrian crossing warning lights
  - Uncontrolled crossings
  - In-pavement studs
  - Triggered by pedestrian
  - Christchurch
  - Auckland

# Recently completed

- Ramp metering signals
- Pedestrian crossing zig-zag markings

# Being considered

- Countdown pedestrian signals
- Ramp metering bypass lane
- Flashing yellow arrow traffic signal
- Smaller speed limit repeater signs
- Yellow traffic signal in-pavement warning lights

# Process

- Read *Traffic Note 10!*
- Prepare an application
- Director assesses
  - Approves or declines
  - NZ Gazette inc. any conditions
- Two years maximum
- Policy change or device removal

# Future

- TCD steering group
- Timing 3, 6, 12 months
- Better fit with funding cycles
- ?



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Thank you

Questions & Comments

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