

ROAD AND TRAFFIC INCIDENT MANAGEMENT NATIONAL GROUP



NZ Transport System



- 11,000 kms state highway
- 80,000 kms local roads

- 70% freight tonne-kilometres
- 100 million bus trips
- 84% trips by motor vehicle



Network Disruption

- Inconvenience
- Affects movement of goods and services
- Transport timetables
- Consequences for business, communities, individuals
- Impact on NZ's economy



Transport Strategy Directions

- **Vital for economic growth**
- **Improving journey time reliability**
- **More efficient supply chains**
- **Secure and resilient transport network**
- **Incident management directly contributes**

State Highway Road Closures

2009/10 records

- 400 incidents
- 6000 hours of closure
- Traffic incidents 26%
- Ave. 7.8hrs per incident
- Environmental incidents 74% (floods, slips, snow and ice)

State Highway Road Closures

- **Research economic cost of closures ***
- **Average \$20,000 per hour**
- **Traffic incident cost 2009/10 \$31M**
- **Environmental incident cost 2009/10 \$89M**
- **Total \$120M for 2009/10 unplanned road incidents**

**Transfund NZ Research report No. 148*

Road Incident Management

- **Multi-agency involvement**
- **Police**
- **Fire**
- **Ambulance**
- **Road authorities**
- **Contractors/consultants**
- **Regional Councils**
- **District Councils**
- **Towing and recovery**

Incident Management Seminar

- **Road Incident Seminar held 2012**
- **Each organisation happy with own performance**
- **Not with cooperation, coordination and communication**
- **National group formed to improve the 3 C's**

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- **Police**
- **Fire Service**
- **St John Ambulance**
- **NZTA**
- **AA**
- **RTF**

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Objectives

- **Relationship forum**
- **Focus on short term incidents**
- **Promote and support local groups**
- **Promote knowledge exchange and best practice**
- **Promote and support policy and legislative changes**

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Key Tasks

- **Understand Roles and Responsibilities**
- **Promote and Support Local groups**
- **Promote Lessons Learnt**
- **Develop Best Practice Guidelines**

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- **One network approach**
- **Contribute to Governments transport strategy**
- **Local Government representation**

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Advance Notice

Seminar 2014

Rotorua 17th and 18th March 2014

Register interest

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