























#### Attitudinal and Behavioural Measures



- · Implement school and workplace travel plans
- · Marketing campaigns to reduce urban speeds
- · Lead by example (council actions)





### **Optimising Traffic Operations**

- · Traffic signal optimisation
- · Use "road user hierarchy"
- Introduce bus priority
- Traffic calming; 30 km/h for residential and CBD areas
- · Increase accessibility for bikes relative to cars
- · Wide kerb lanes or cycle lanes on all arterials
- · Improve traffic counting for all modes







### **Public Transport**

- Integrated ticketing
- Driver and operator incentives to keep to timetable
- · Real-time info for PT users
- · Bike racks on buses
- Free travel for bikes on PT
- Taxi ordering service for completion of night-time journeys





# Walking and Cycling

- · Implement walking and cycling strategies
- Increase funding for footpath maintenance
- NZTA "model communities" project
- Provide more cycle parking
- · Regular sweeping of arterial roads, cycle lanes and cycle paths





# Freight



- · Improve data collection on freight operations
- **Encourage use of the** voluntary operator rating system for freight carriers



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## Pricing and Charging Mechanisms



- · Implement regional fuel taxes
- · Co-ordinate off-street and onstreet parking charges regionally
- Introduce road pricing on congested corridors and bridges
- · Improve data collection and analysis from PT, traffic counts, traffic signals and parking systems





