

## Wide Centreline



State Highway 1 North of Huntly

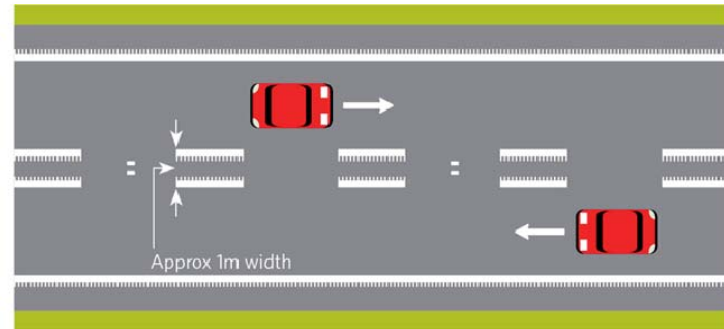
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New Zealand Government

## Wide Centreline Layout



Overtaking permitted when safe to do so



New Zealand Government

### International Examples



Sweden

United Kingdom

Australia

Australia


  

## Wide Centreline Layout

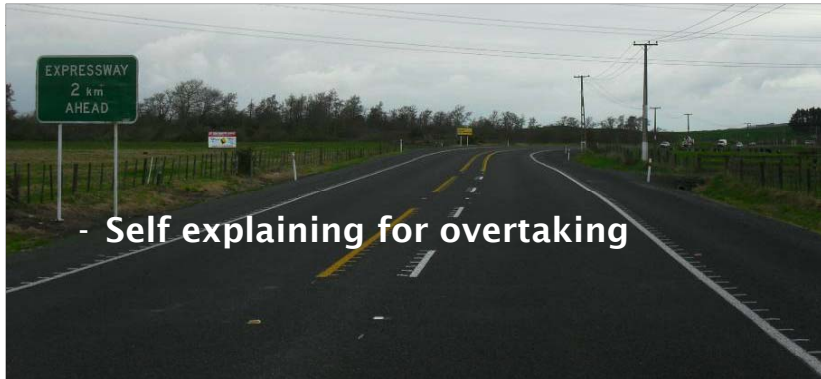


EXPRESSWAY  
2 km  
AHEAD

State Highway 1 North of Huntly

## Wide Centreline Layout



- Self explaining for overtaking

State Highway 1 North of Huntly

## Wide Centreline Layout



- Self explaining for overtaking  
- No significant extra maintenance cost

State Highway 1 North of Huntly

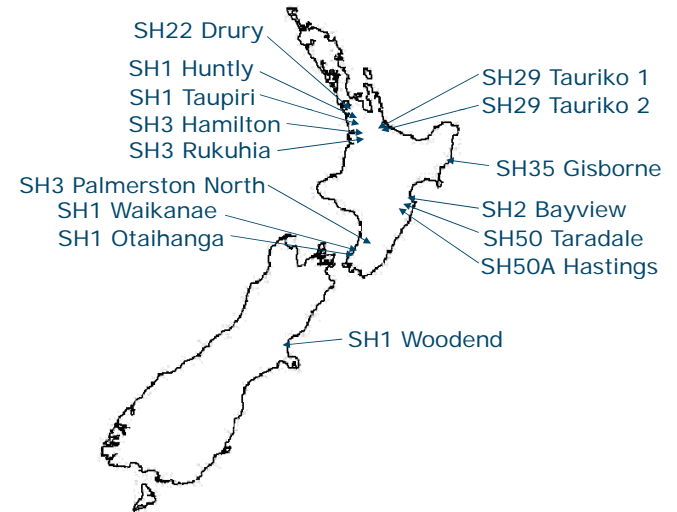
## Wide Centreline Layout



- Self explaining for overtaking
- No significant extra maintenance cost
- Property access not restricted

State Highway 1 North of Huntly

## Sites



## Evaluation



State Highway 1 North of Huntly

## Results

- No significant change in traffic speeds.
- Traffic is travelling on average 0.15m further from the centre of the road.
- Crash rate for all fatal and serious injury crashes has reduced by 32% for all sites up to September 2013.
- Only one recorded fatal or serious head-on crash at a wide centreline site to date.
- Forty nine people who had driven through a wide centreline site were surveyed and 71% thought it was safer, 19% thought it was less safe, and 10% thought it was the same or were not sure.

# Thank You



State Highway 1 North of Huntly

<http://www.nzta.govt.nz/resources/wide-centreline-trial/>



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