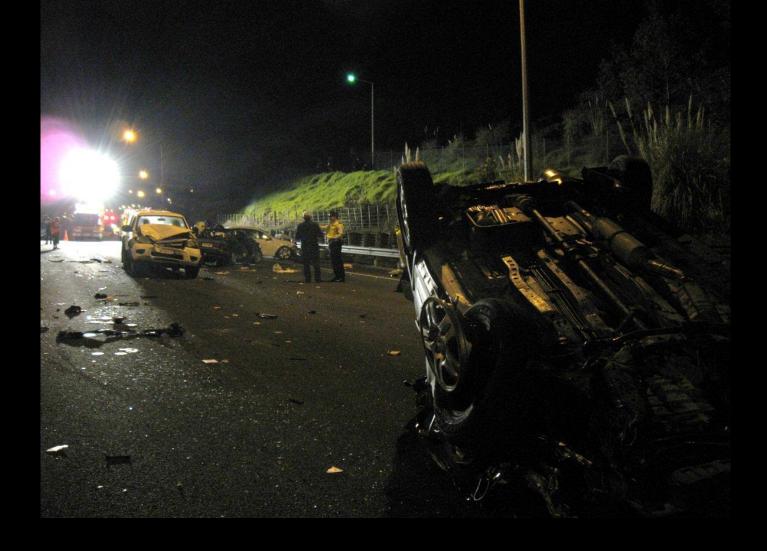
## Protecting ourselves against

# srevird yaW gnorW



5 DSI per year on Auckland's motorways 1 fatal crash on other NZ divided carriageways per year







## First line of Defense

Reduce the likelihood of an error Targets **Distracted** and **Impaired** drivers







**Second line of Defense**Provide a warning when error occurs









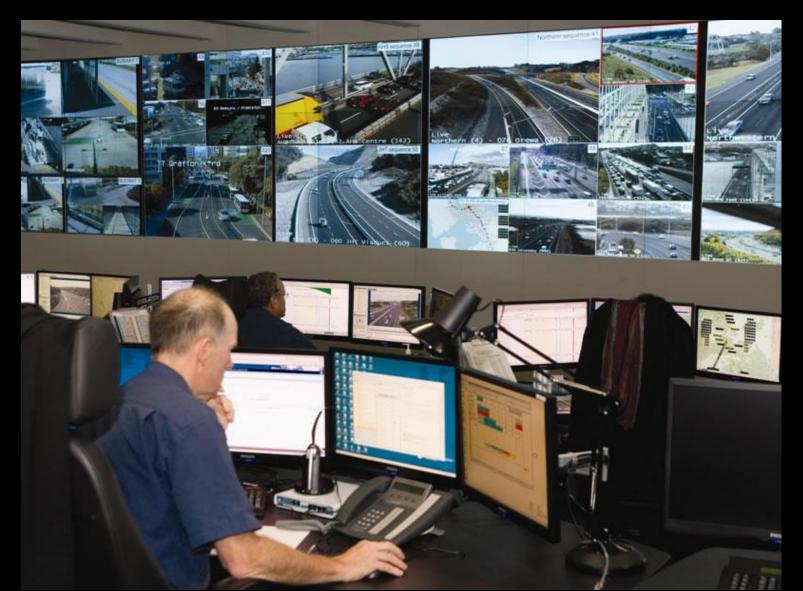
Radar detection

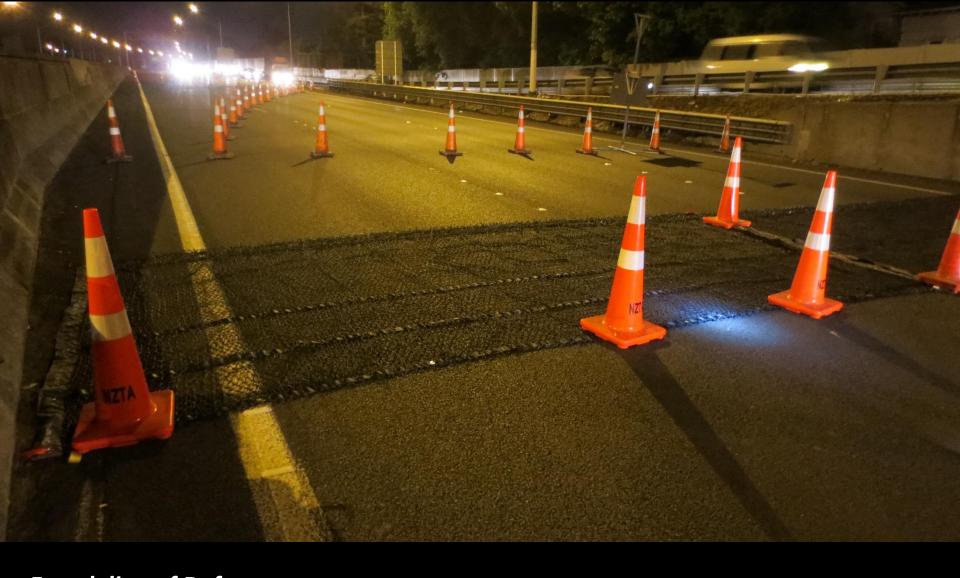
**Camera Monitoring** 



## Third line of Defense

Improved response and warning times





Fourth line of Defense
Protects other road users
Targets impaired and Deliberate Wrong Way Drivers



#### **Auckland Motorways**

#### Report

#### The Right Way for Wrong Way Drivers Guidance for Design & Treatment of Divided Roads

Prepared for (Client) By Beca Ltd (Beca)

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