



# Keeping motorcyclists safe on NZ roads



# The numbers - national

**3% of  
vehicle  
fleet**

**0.5% of  
total  
travel  
time**

**18% of  
fatal &  
serious  
casualties**

**22 times  
more  
likely to  
be killed  
or injured**



# The route



# The numbers – Southern Coromandel loop

**2% of  
vehicle  
fleet**

**42% of  
fatal &  
serious  
casualties**



# From a rider's perspective (video)



# From a rider's perspective (video)



# Three areas of focus

- Keeping the rider on the bike
- If the rider crashes ensure hazards are reduced that will cause serious injury
- If the rider has crashed and needs care, they can be transported to hospital quickly



# Keeping the rider on the bike





# Keeping the rider on the bike



# Keeping the rider on the bike



# Keeping the rider on the bike



# Keeping the rider on the bike (video)



# Keeping the rider on the bike



# Speed management



# Speed management



# Speed management (video)





# Hazard reduction/protection



Linear: 25A-0008/11.75-1 Spatial (NZMG): 2752989 E, 6447037 N

Surveyed: 28-Nov-2013

# Hazard reduction/protection



# Hazard reduction/protection



# Hazard reduction/protection



# Hazard reduction/protection



# Hazard reduction/protection



# Hazard reduction/protection



# Improved sight distance





# Improved sight distance



# Improved medical response time



# Education opportunities



# What's next?

- Northern Coromandel route
- Pokeno to Raglan
- Rimutaka Hill road



# Overview and questions

- 80% of hazards were maintenance, operations and level of service related
- The work will benefit all modes
- Collaboration between a number of organisations

