

# Central Victorian Gravel Road LGA Crash Investigation



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# Participating Councils

RoadSafe Central Victoria member councils

- Shire of Macedon Ranges
- Shire of Mount Alexander
- City of Greater Bendigo
- Shire of Loddon



# RoadSafe Central Victoria

## Speed Sub committee

- Radar Advisory Trailer
- Bin stickers 50kph in my street
- Local newspaper articles
- Reasonably sustainable at low cost
  - VicRoads VMS 600 for rural regions
  - Council contribution to manage the trailer
- Committee sought to understand if speeding on unsealed roads is an issue

# Speed on gravel roads ?

- VicRoads not managing any unsealed roads in Northern Region
- Road Crash Investigation System (RCIS) unable to identify local unsealed roads
- Need councils to undertake analysis
- Municipalities provided with all casualty crashes ie. Fatal, Serious, Minor 1/7/2002 to 30/06/2007 in excel spreadsheet.

# Council investigation's

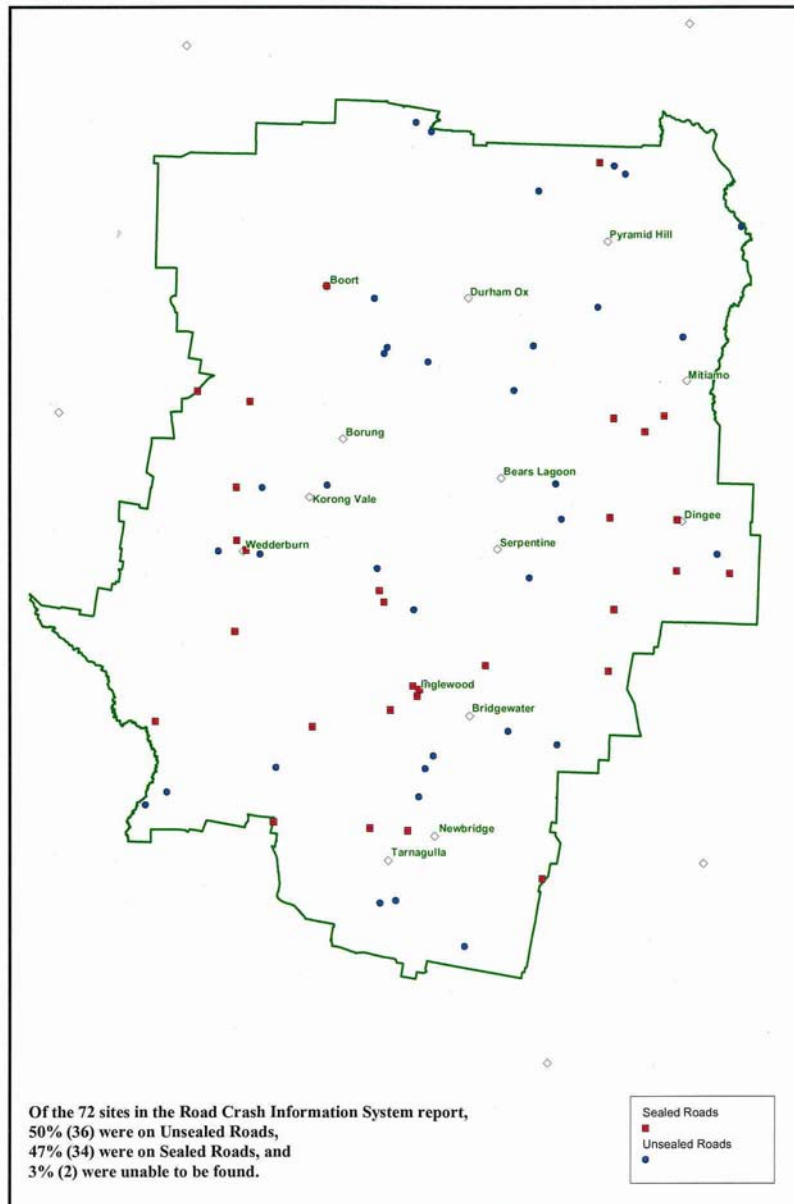
- City of Greater Bendigo
  - 1619 km unsealed maintained by council
  - 1380 Km sealed maintained by council
  - analysis underway
- Shire of Mount Alexander –
  - 523km unsealed
  - 786km sealed
- Mount Alexander analysis complete, investigation shows 32% of casualty crashes on unsealed roads

# Council investigation's

- Shire of Macedon Ranges
  - 780km unsealed roads maintained by council
  - 797km sealed roads maintained by council
  - % of casualty crashes not yet known
- Shire of Loddon
  - 3795km unsealed roads maintained by council
  - 920km sealed roads whole network
  - Loddon investigation complete, shows 50% of casualty crashes on gravel roads



### Accident Sites on LSC Sealed and Unsealed Roads From 1/7/2002 to 30/06/2007



# Gravel Road Education Program

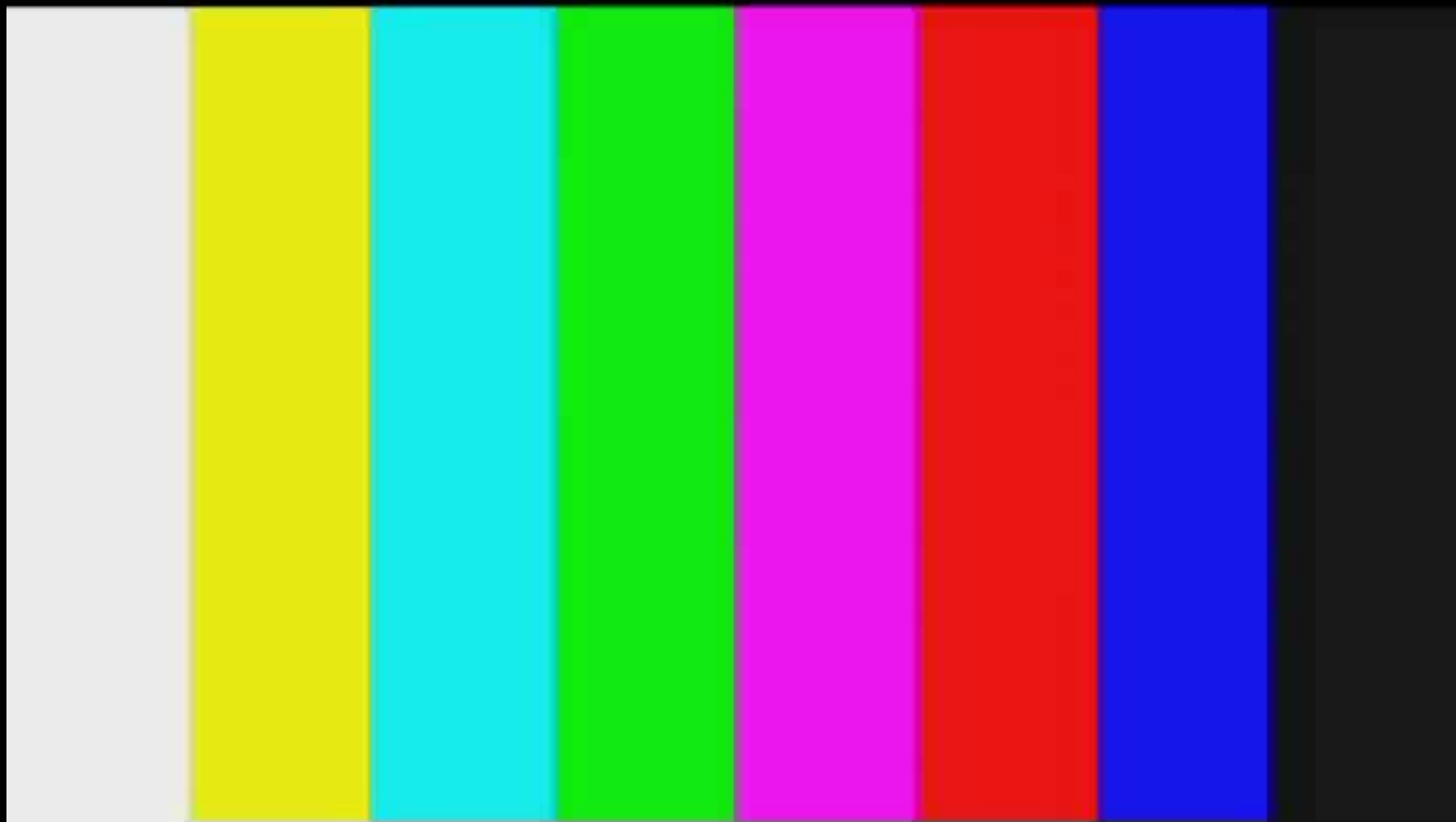
- Random nature of crashes
- Need for further interrogation of data for common elements
- What has been done before ?
  - Yass Valley Council – Radio advertisement and brochures
  - “Get a good grip on Gravel Roads”- Stainless Films

# Gravel Road Education Program

- Proposed partnership between Rural RoadSafe groups to share licence
- Rural television window

(Show TV Advertisement)

Thankyou



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