Active Warning Signs

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Traffic Engineering
- International NGO: Human Dignity and Humiliation Studies (collaboration v competition models, systems thinking)
- Local community
- Advocating uptake of PV roof top Solar in the community
- Looking into NZ manufacture of solar grade silicon

The Collaboration

Eddie Cook
2004-2005

Brian Ward

Teresa Matassa
2006-2007

Why Trial

- 40km/hr school sign systems could not be justified in all situations
- Compliance with 20km/hr passing school buses
- Existing cow crossings where underpass unfeasible
- Technology was available

2004: Prototype school sign set up at rural Timaru School
2005: Trial in Timaru and Invercargill (school zone only)

Outcome: Approved
Recommended for use but also gain more conclusive evidence of speed reduction

Dunedin Trial 2006-07

Outcome: Approved

Comprehensive and very well run trial
To access reports email: wardeez@xtra.co.nz
Outcomes

- School zone sign added to safety toolbox
- An enhanced safety option for school buses
- Cow crossing option available - hard to track uptake
- Sustainable technology deployed
- Ongoing uptake occurring
- Good community acceptance

Thanks to:

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