

**NZTA – Construction and maintenance** safety initiative

Improving our awareness of Health and Safety and raising our game

Kevin Reid







### A joint initiative with Industry (NZCF/ Roading New Zealand / ACENZ/ Auckland Transport)

- To provide sector health and safety leadership
- To identity and prioritize the health and safety risks/ hazards of the sector
- To benchmark and develop best practice tools
- To continually improve the H & S culture, systems and competency of individuals and organisations in the sector.
- To monitor changes in H&S performance through measuring the health and safety performance of the sector participants.



#### First year objectives

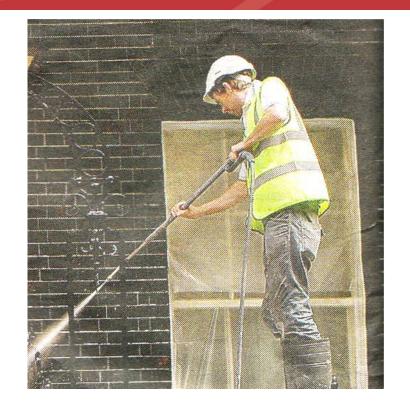
- Endorsement and revision of best practice for working with Mobile Plant.
- Determination and implementation of minimum Personal Protective Equipment requirements.
- Endorsement of training for safe operations around Bitumen
- The introduction and development of the Safe Stat system
- Implementation of best H&S philosophy in the pre-qualifications and procurement process.



#### A CONVERSATION STARTER

Personal Protective Equipment

- **Hard Hat**
- **Reflective Jacket**
- -Safety Boots?
- **Gloves** ?
- Goggles/ safety glasses ?
- **Waterproofs** ?



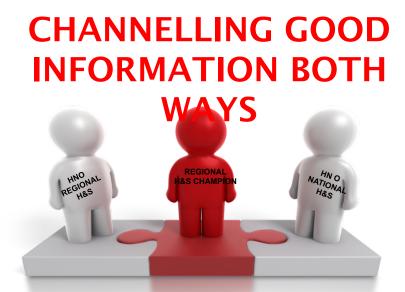
Method
Safe Access / safe place to
work?
Any risks nearby? Railings /
Basement
Is there a safer way of doing it ?





# Within NZTA we have established a Health & Safety Value Add Team

- Established in February 2012 after NZTA Board asked how well NZTA complies with the law.
- Representatives from across the country within Highways and Network Operations, to have all relevant roles represented







#### The role of the Health & Safety VAT

- To provide safety leadership within NZTA
- To work towards a consistent and sustainable approach to H&S within NZTA and the wider sector
- **.** To grow the H&S culture within NZTA
- To support Agency wide H&S initiatives and feedback lessons learned within the Agency
- To work with the industry on implementing key H&S initiatives, sharing ideas and feeding back lessons learned







#### Our legal requirements

We can't pass on the responsibility to our contractors.

We can put in place systems that enable us to show that 'all practical' steps have been taken.

We can provide 'leadership' going forward.





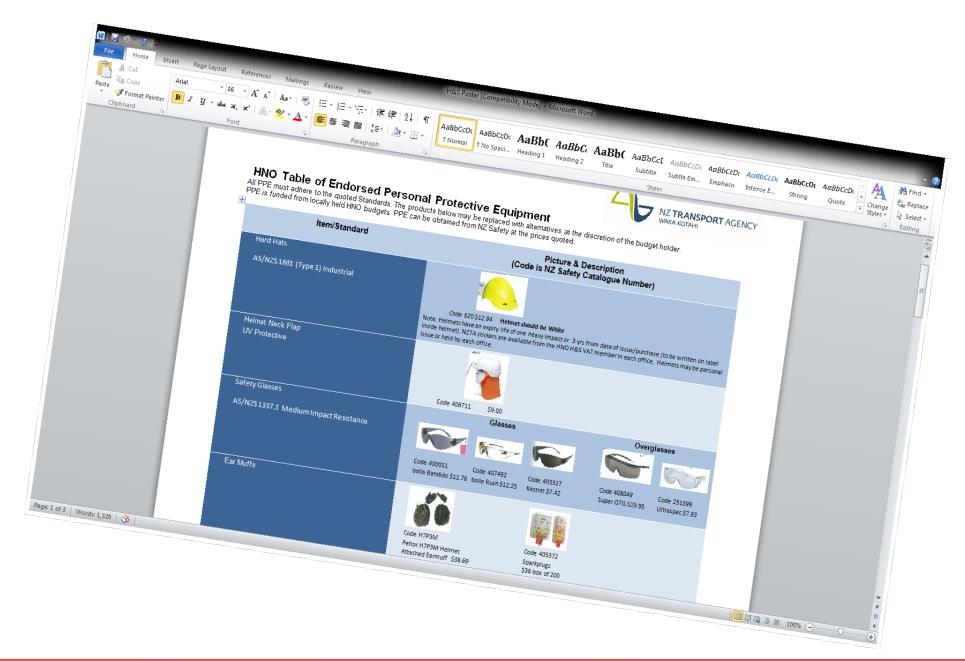
are we operatin

#### highways and network operations

# A common minimum standard for Personal Protective Equipment (PPE)









where are we operatin

#### **Implementation**

1st July 2012 - Matrix of Minimum PPE agreed with Industry, NZTA to include it as mandatory 'best practice' requirement in all tenders.

1st July 2013 - All of Matrix becomes compulsory on NZTA work.



How does NZ compare

