## NZISM Bimonthly Meeting



**3.00 pm** Welcome Tea and coffee

**3.05 pm** Traffic Management Overview Cat Hancock

NCC Road Maintenance Manager

**3.30 pm** Asbestos Liaison Protocol Jennie Kuzman / Nikola Bass

**3.40 pm** Events Management and Drones Nikola Bass

4.00 pm General Meeting Pani Herekuiha

**4.20 pm** Round the Room – Share an Update / Ask a Question



#### **Traffic Management**

#### A Presentation to the NZISM

Presented by

Cat Hancock

**Transportation Operations Coordinator** 

Napier City Council

3 May 2019



#### **Traffic Management**



What role do Councils play?

#### "Road Control Authority"

- To ensure activities are conducted safely
- Ensure works are coordinated
- Ensure all groups are treated equally
- Responsible for appointing a Corridor Manager and Traffic Management Coordinators (TMC)

#### **Corridor Manager**



- Implement requirements of the New Zealand Utilities Advisory Group (NZUAG)
- Set special conditions for their network e.g. rules are paving stones
- Agrees the corridors for utilities to use
- Acts as a neutral party to all Utility Operators

# Traffic Management Coordinator



- Meets with Utilities regularly to discuss forward works (road works and events)
- Approves Traffic Management Plans from Contractors and Event Organizers that have been prepared in accordance with the Code of Practice for Temporary Traffic Management (COPTTM)
- Ensures that areas where different groups want to "be" at the same time is coordinated.
- Monitors works on the road corridor
- Checks that Temporary Speed Limits (TSLs) are appropriate

# Who Needs Traffic Management?



#### Who needs TM?



- Water Meter Readers
- Fence/Building Painters
- Gardeners
- Events using the footpaths or roads
- Street Markets
- Contractor working on roads for utilities or maintenance
- Trucks Delivering goods stopped on the road
- Farmers moving stock along the road
- Hedge Trimmers

#### **COPTTM Changes**

- Going Forward Site Traffic Management Superviser (STMS) and Traffic Controller (TC) training will become more comprehensive. A framework is proposed by NZTA to cover training and field-competencies. (May 2019 – roadshow throughout NZ)
- Changes to how we work on Road where the speed limit is greater than 65 kph on State Highways and possibly Local Authority roads.
- Requirements for Contractors to report to the road control authorities saying where they are on a weekly and daily basis



# What can we do to make the roads safe for road workers?

- Obey the temporary speed restrictions ourselves
- Go back to your organizations and ask your drivers to obey the TSL on our roads
- Does your company allow workers to speed in company cars?
- What is the consequence if they do?
- Have you done your due diligence as a PCBU in this area?



#### **Questions?**

Thank you, from the Roadworks community, for an opportunity to talk about our working environment.



## NZISM Bimonthly Meeting



Tea and coffee **3.00 pm** Welcome

Traffic Management Overview Cat Hancock 3.05 pm

**NCC Road Maintenance Manager** 

**3.30 pm** Asbestos Liaison Protocol Jennie Kuzman / Nikola Bass

**3.40 pm** Events Management and Drones Nikola Bass

Pani Herekuiha **4.00 pm** General Meeting

**4.20 pm** Round the Room – Share an Update / Ask a Question







### **PCBU Responsibility**

- To prevent harm to all people at work.
- This includes a duty of care to all people in, or in the vicinity of work – such as
  - Contractors and subcontractors
  - Customers and clients
  - Volunteers

Principle Objective of the Health and Safety at Work Act 2015





## **Events Approach**



Identify Responsibilities: Who looks after what

 Identify Risks: What is the event planned and what is the risk associated.

 Audit and Safety Observations: Audit high percentage of the large events, Random selection of events.





#### **Risk Levels**

 Low Risk: General park users, without introducing equipment e.g. wedding photography

- Medium Risk: Smaller events with public paying to participate or large numbers of people gathering e.g. Gypsy Fair, Targa Rally
- High Risk: High numbers, high impact events e.g.
   Horse of the Year.





## **Trigger Areas**

Attach	ed (as applicable)					
	Site plan (required)		Secur	ity plan (	for high	risk sites e.g. fireworks)
	Traffic management plan (if event on road, or restricts vehicle/pedestrian movement)			Waste management plan (food events, multiple days, large events)		
Tick Items to be at Event (as applicable)						
	Camping Onsite		Drone / Helicopter			Fire Works
	Food Vendors		Inflatable Devices			Liquor at Event
	Marine / Water Based (HBRC overlap)		Marquee / Stage / Struct	ures		Merchandise Vendors
	Motorised Vehicles		PA System			
	Other (please specify)					





#### **Risk Assessment Areas**

- Event Participants i.e. age / experience / suitability, accessibility needs, refreshments, lost children facilities, animals
- 2. Grounds i.e. duck ponds, trees, playgrounds
- **3.** Staff/Contractors/Volunteers i.e. Briefings, responsibilities, refreshments, training
- 4. Entertainment, Electrical, Sound and Lighting i.e. registered tradesman, isolation required, tripping hazards, bouncy castles, amusement rides, vendors/catering





#### **Risk Assessment Areas**

- **5. Set-up/Pack-down** i.e. what safety is in place while event site is a working site i.e. moving vehicles, first aid, forklift activity
- **6. Traffic Management & Parking –** i.e. traffic management plan, signage, marshals, route, pedestrian management
- 7. Vehicle Management i.e. speed, access to site for emergency vehicles, pedestrian access. Notemaximum vehicle speed in mall is 5kph.





#### Risk Assessment Areas

- **8.** Crowd Control i.e. fencing/barricades, alcohol, protection of property
- **9. Security** i.e. protection of pedestrians, spectators, employees, pack in and pack out activities, Security/Police
- **10. Emergency Procedures** i.e. bomb threat, fire, earthquake, hazardous substances
- **11. Environmental Effects on People** i.e. effect of wind/rain and UV protection, extreme weather conditions cancellation/postponement strategy





# before after







## **Drones in Hastings District**

#### **Unmanned Aircraft Policy**



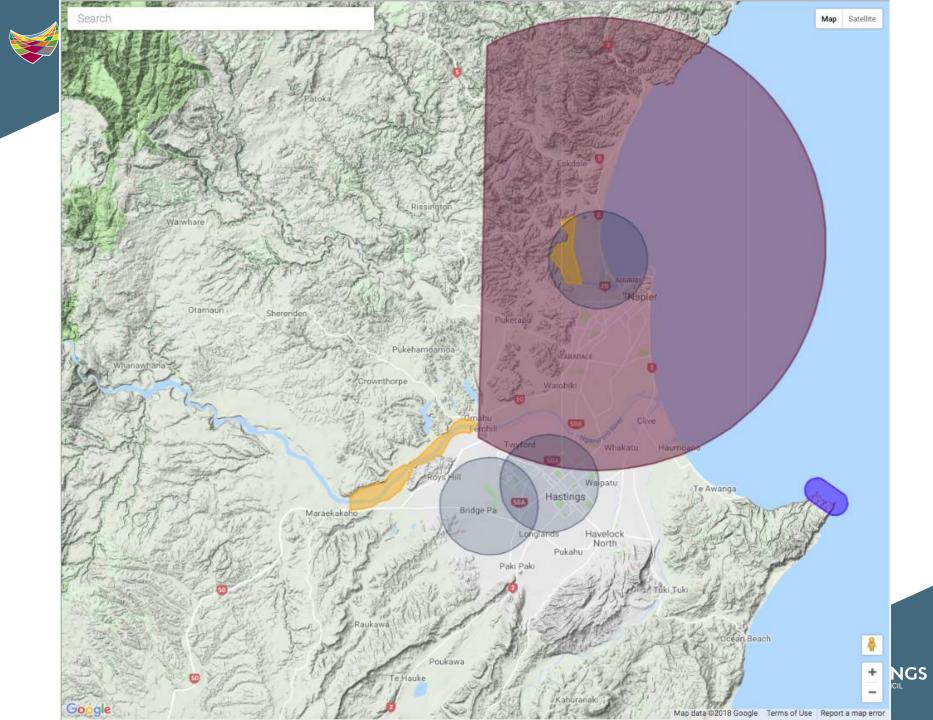
Contents





## **Drones and Helicopters**

- do not fly closer than ten metres to the boundary of Council controlled land and private property without the permission of that land owner/occupier; and
- avoid distraction to the road user and to ensure the safety
  of the operator. It is prohibited to fly over roads of any class
  unless a Traffic Management Plan (TMP) has been
  submitted in accordance with the Code of Practice for
  Temporary Traffic Management (CoPTTM). The appropriate
  TMP must be applied for and approved prior to the
  operation. Traffic Management to be supplied by an
  approved traffic management provider only; and
- those certified to Part 102 ONLY can fly in road reserve.
- apply to the Council for permission for any events, via the HASTINGS event organiser;





## Any Questions?



## NZISM Bimonthly Meeting



**3.00 pm** Welcome Tea and coffee

**3.05 pm** Traffic Management Overview Cat Hancock

NCC Road Maintenance Manager

**3.30 pm** Asbestos Liaison Protocol Jennie Kuzman / Nikola Bass

**3.40 pm** Events Management and Drones Nikola Bass

4.00 pm General Meeting Pani Herekuiha

**4.20 pm** Round the Room – Share an Update / Ask a Question

