



## Hazard Awareness

Week 1





## Safety In the Summertime App





- Scan the QR code or open the app from your D4C phone for access to the weekly toolbox content, as well as other useful resources
- Use your phone to follow along during presentations while on site

Have feedback or suggestions, or want to be involved in future campaigns? Submit these directly through the app





#### **Previous Campaign**

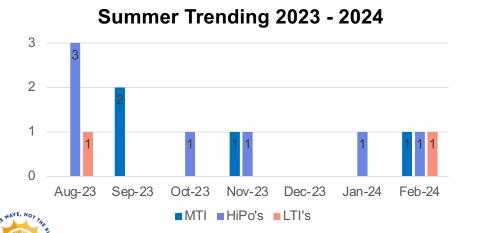


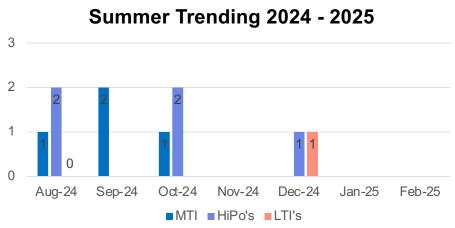
Last year's Summer of Safety campaign was a great success, running across the three weeks either side of the holiday break. A huge thank you goes out to all D4C employees and subcontractors for your strong support and engagement throughout the campaign.

A special acknowledgement goes to our maintenance crews who continued to work over the break. Your ongoing commitment ensured essential operations were maintained safely.

During this period, D4C recorded:

- 1 HiPo An 11kV overhead service was struck by an excavator traversing beneath powerlines.
- 1 LTI A worker suffered a ruptured right bicep while lifting a metal wire mesh fencing panel into a scrap bin onsite.





## 2025 Safety Statistics

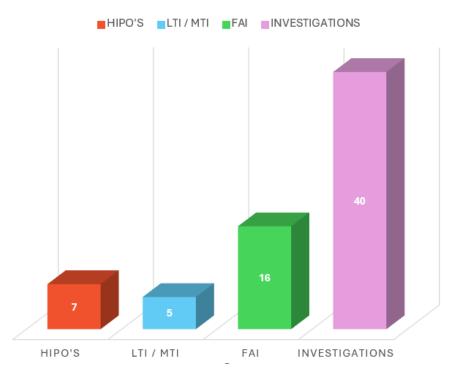


In 2025 from January to November D4C had 294 Safety Report Actions raised across the region.

#### These Report Actions resulted in:

- A total of 7 High Potential Incidents (HiPOs)
- A combined total of 5 Loss Time Injuries (LTI's) and Medical Treatment Injuries (MTI's)
- A total of 16 First Aid Injuries
- 40 investigations completed by the Safety Team

#### **D4C 2025 SAFETY STATISTICS**





#### 2025 HiPo Statistics





**May** – *GMR5 Working at Heights* Scaffold installed without adequate fall protection around access bay

**June** – *GMR5 Working at Heights* Potential Fall From Height Around Excavation

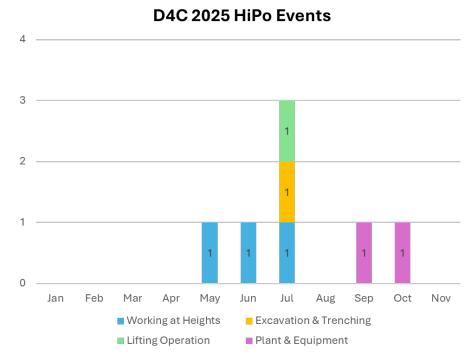
**July** – *GMR2 Excavation and Trenching* Rock Fall From Excavation

**July** – *GMR5 Working at Heights* Worker On the Back of a Truck Without Fall Protection

**July** – *GMR3 Lifting Operations* Worker standing in vicinity of overhead load

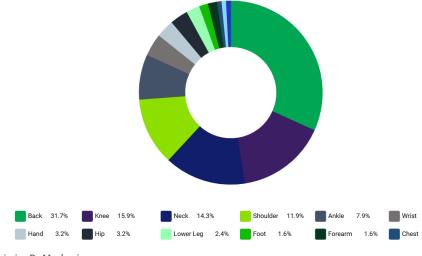
**September** – *Plant and Equipment* Refuelling Fire

**October** – *GMR1 Traffic, Plant and People* 415v Overhead Service Strike



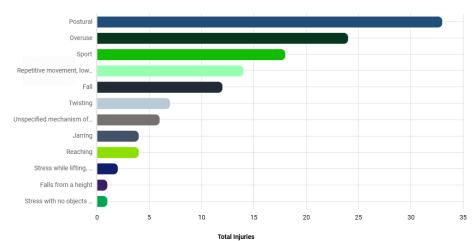






#### Injuries By Mechanism

Select a bar to view the related job types.



## **Bodycare Summary 2025**

- The most common injury area was the back at 31.7%
- Knee injuries accounted for 15.9%
- Postural and overuse were the leading injury mechanisms
- 70% of appointments were for injuries not related to work

If you cannot attend your appointment, please notify your Safety Advisor so the time can be offered to someone else

## 2025 HSEQ Achievements & Highlights



- 7 months MTI and LTI free (from 6th December 2024 to July 2025)
- Successful rollout of the Soteria system
- Successful implementation of the Integrated Management System (IMS)
- Red Feb heart health checks
- Annual subcontractor forum
- City2Surf participation
- Look, Find, Fix and Improve campaign
- CSS Awareness Training

- Injury Prevention Toolbox Series
  - Don't turn your back on safety
  - Safety in your hands
- Increased engagement and presence onsite
- R U OK? Day including guest speakers Talk2Mebro
- Streamlined Working At Heights permits for Maintenance teams
- Snake Awareness sessions delivered across Networks and Treatment
- 20 new Health and Safety Representatives (HSR's) trained
- Desk Fit and Winter Ready Campaign



#### **Stay Alert – Stay Safe**

Sydney **WAT≨R** 



Just as lifeguards maintain constant vigilance, scanning the surf for rips, changing conditions, or swimmers in distress, project teams need to continually assess their surroundings to identify and control potential hazards.



#### **Examples of on-site hazards:**

- Slips and trips
- Unsafe or poorly maintained equipment
- Unstable scaffolds or structures

#### Why it matters:

Sustained situational awareness enables early hazard recognition, prevents incidents and near misses, and strengthens a proactive safety culture across the workforce.





## When you spot a hazard



#### **Stop and Assess**

- Don't ignore it pause work if it's unsafe
- Quickly assess if there's immediate danger to yourself or others

#### Make It Safe (if you can)

- Eliminate or isolate the hazard if it's safe to do so (e.g. clean a spill, barricade an area, shut down equipment)
- Never put yourself at risk

#### **Warn Others**

- Let nearby workers know about the hazard right away
- Use signage, barriers, or verbal communication

#### Report It

- Notify your supervisor
- Update your START card and TRA

#### Follow Up

- Check the hazard has been controlled or corrected
- Learn from it, discuss during pre-starts or toolbox talks



#### **What Good Looks Like**









#### **What Good Looks Like**







#### **What Good Looks Like**







## Is there anything that could be improved?













## **Environment & Quality**



## Planning, review of critical systems, and allocating responsibilities.



**CRITICAL LESSON:** Last year's **Bypass Failure** caused significant operational/environmental disruption. To prevent recurrence, launch an integrity audit of all critical bypasses, diversions, and standby systems, and **start checking their physical condition and readiness THIS WEEK.** 

#### **Environmental Planning & Allocation**

**Start Planning:** Finalise the full list of environmental controls needed *during* the two-week shutdown (e.g., stockpile management ,sediment control maintenance, required system isolations).

Allocate Responsibility: Clearly document and allocate specific individuals responsible for checking and maintaining these critical environmental controls and systems during the actual shutdown period.

#### **High-Risk Activity Identification**

Identify high-risk maintenance or construction activities planned for the shutdown period and begin preparing specific **Risk Assessments and EHS plans**.



#### Quality

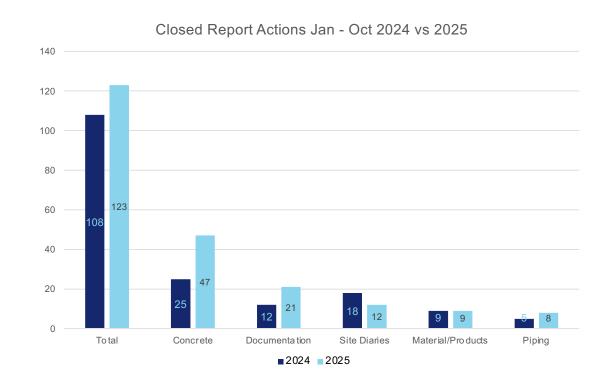


#### Trends:

- 33% drop in RA's for site diary usage (18→12)
- Total number of report actions consistent and proportional to volume of work delivered

#### Drive it home by:

- Conducting rigorous pre-pour inspections
- Maintaining approved ITP's and ITCs for construction activities
- Checking for latest revisions of documents and keeping them up to date
- Inspecting delivered products for condition, fitness-for-purpose, and accuracy in installation







# What do we need to pay attention to in the lead up to the shutdown?