SAFETY ALERT

HIPOs involving moving vehicle

DETAILS OF THE INCIDENT

<u>1st HIPO</u>: After finishing washing his truck, contractor readymix driver started exiting the washing area and struck another driver that was crossing in front to get to the water activation buttons. <u>Incident wasn't reported immediately after it happened</u> and the 2 drivers continued their work routine.

2nd **HIPO**: An hour later, same driver with the same truck struck an older women crossing the road on a pedestrian crossing after she hadn't finished crossing the road and the traffic lights changed.

KEY FINDINGS

- Contractor received all H&S training including induction, VRU training and defensive driving training.
- ✓ No evidence of the driver being in a hurry or distracted
- **Process** of washing the truck is not safe driver needs to cross in a moving vehicles area
- **Truck dashboard** contained documents that may narrow the field of view of the driver.
- Driver wasn't using his glasses even though he is required by his driving license.
- Driver **did not check his surrounding** before starting driving (both incidents)
- Injured contractor **did not make sure it is safe to cross** before crossing the truck way, did not make eye contact.
- Poor H&S culture contributed to the reasons why both drivers did not report the incident (1st HIPO)

HOW COULD THIS HAVE BEEN AVOIDED

- Effective managerial supervision.
- <u>Safe processes</u> minimize the interaction between pedestrians and vehicles.
- Checking the surrounding before start driving and keeping the dashboard clean.
- Pedestrians on site needs to <u>make sure the drivers see them</u> before crossing their lanes.



Injured contractor

Water activation buttons



Washing station – 3
trucks can be washed at the same time

2nd HIPO – older women strike on pedestrian crossing



Hierarchy of Control

Eliminate

Reduce

Isolate

Control

Protect



SAFETY ALERT Contractor TRI (RWI) – Contractor strike by a truck

DETAILS OF THE INCIDENT

Regular maintenance contractor on site was cutting rebar on the operational yard of the readymix site. He did not barricade the area. A readymix truck that was entering the loading station area struck him causing a rib fracture.

KEY FINDINGS

- The 2 involved contractors received all H&S training including induction
- Involved readymix truck dashboard was clean and all mirrors are in place and aligned.
- Maintenance contractor decided by himself and with no approval from the manager to work on the operational yard cutting rebar
- Maintenance contractor did not make the required arrangements in order to create a safe area while working on the operational floor.
- Take 5 was not done prior of performing the task due to a gap of understanding the difference between routine and non routine activity.
- There is a culture of crossing on the operational yard on site and not on the safe passage.
- Take 5 together was not performed no one intervened after seeing the contractor working in the line of fire
- Opportunities were identified in relations to VFLs and NMHAs

HOW COULD THIS HAVE BEEN AVOIDED

- Follow safe processes Maintenance work at appropriate times and proper planning of tasks and the use of Take 5.
- Having a culture of everyone taking care of each other – Take 5 Together.
- Manager involvement contractor and employees must get approval from the manager for high-risk activities.

Contractor working in the middle of the operational yard





Trailer readymix truck strike the contractor while maneuvering into the loading station



Hierarchy of Control

E

Eliminate

Reduce Isolate

0...1

Control

Protect



Stay alert to other road users, particularly motorcyclists, cyclists



Site Safety

Check for hazards when on site, be highly visible and assess the risks

Look after yourself and each other

Don't let anyone act unsafely, always stop

Safe Systems

Follow safe systems of work, site rusing and traffic signals



STOP THINK

AC