

CALTRAIN SAFETY REVIEW

JULY 19, 2023

CITIZENS ADVISORY COMMITTEE

AGENDA ITEM 8



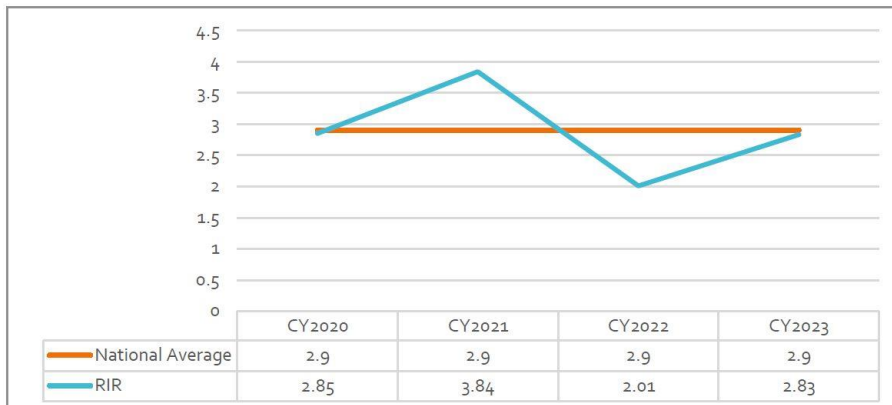
Injuries

Days Without a Reportable Injury as of 7/12/2023		
Department	DWI	Date of Last Injury
OPS	37	6/5/2023
MOE	0	7/12/2023
MOW	100	4/3/2023
OTHER	1141	5/27/2020

Month	Monthly Reported Injury Ratio	Cumulative Reported Injury Ratio (CY2023)
June	2.46	2.83

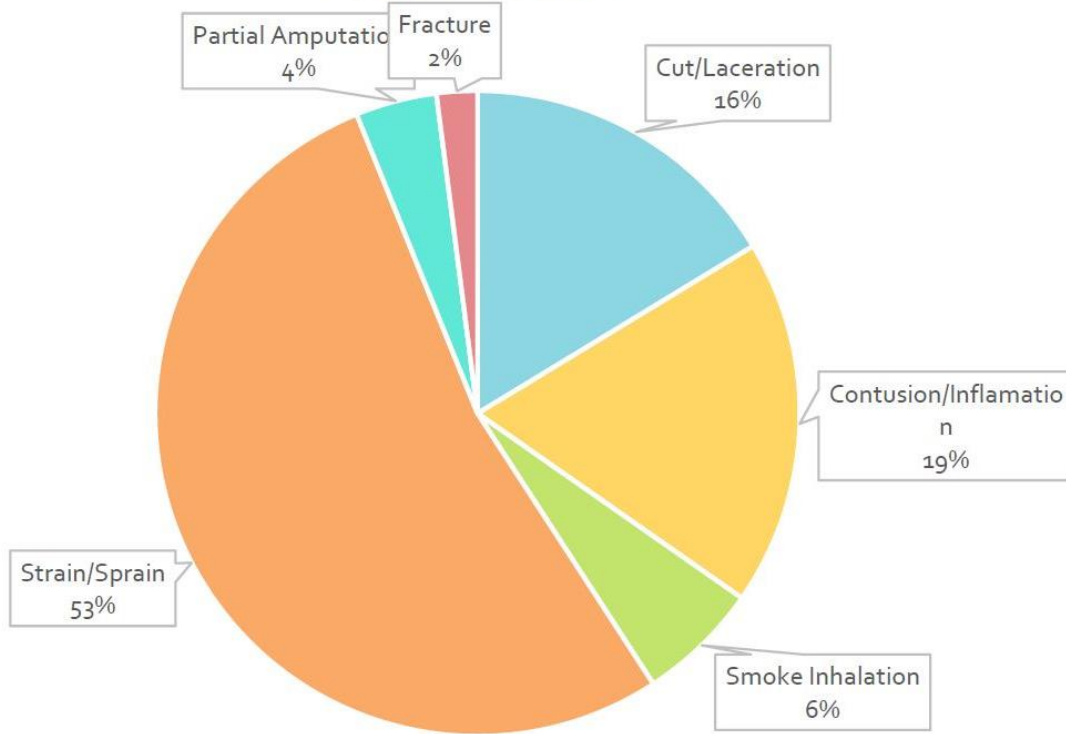
Monthly Injury Ratio is calculated by: $(\text{Monthly Man-Hours} / \# \text{Incidents}) / 200,000$

Cumulative Ratio YTD is Calculated by: $(\text{YTD Man-Hours} / \text{YTD} \# \text{Incidents}) / 200,000$

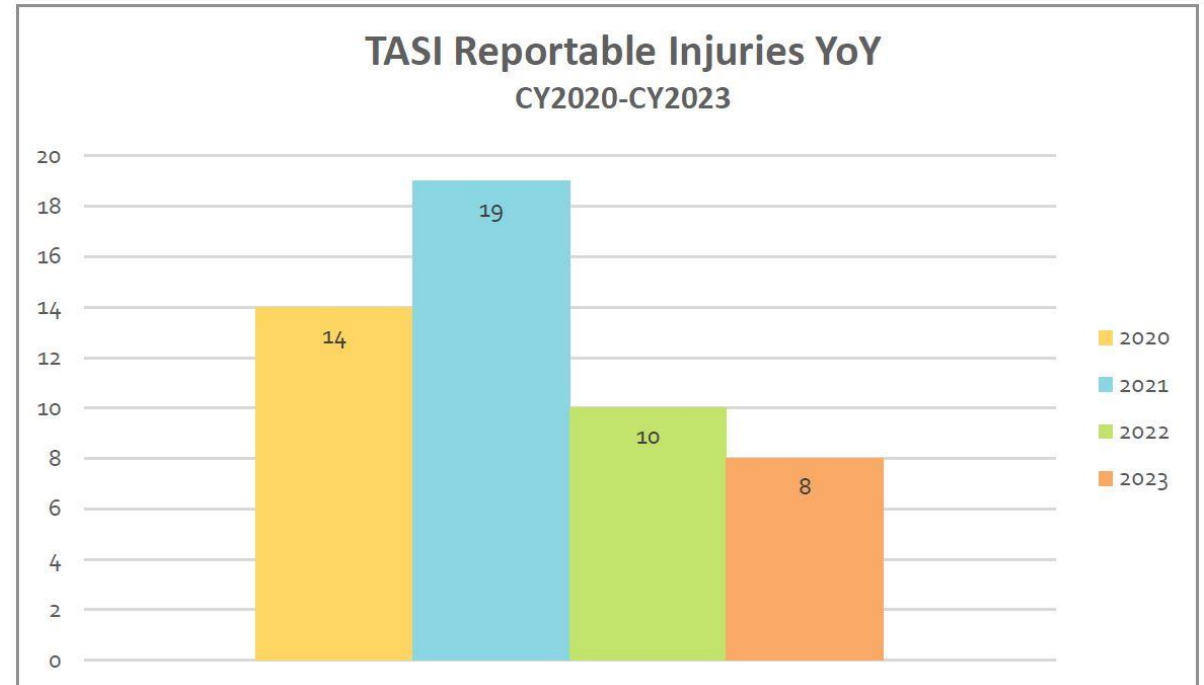


Injuries

Type of Injuries
CY2020 - CY2023

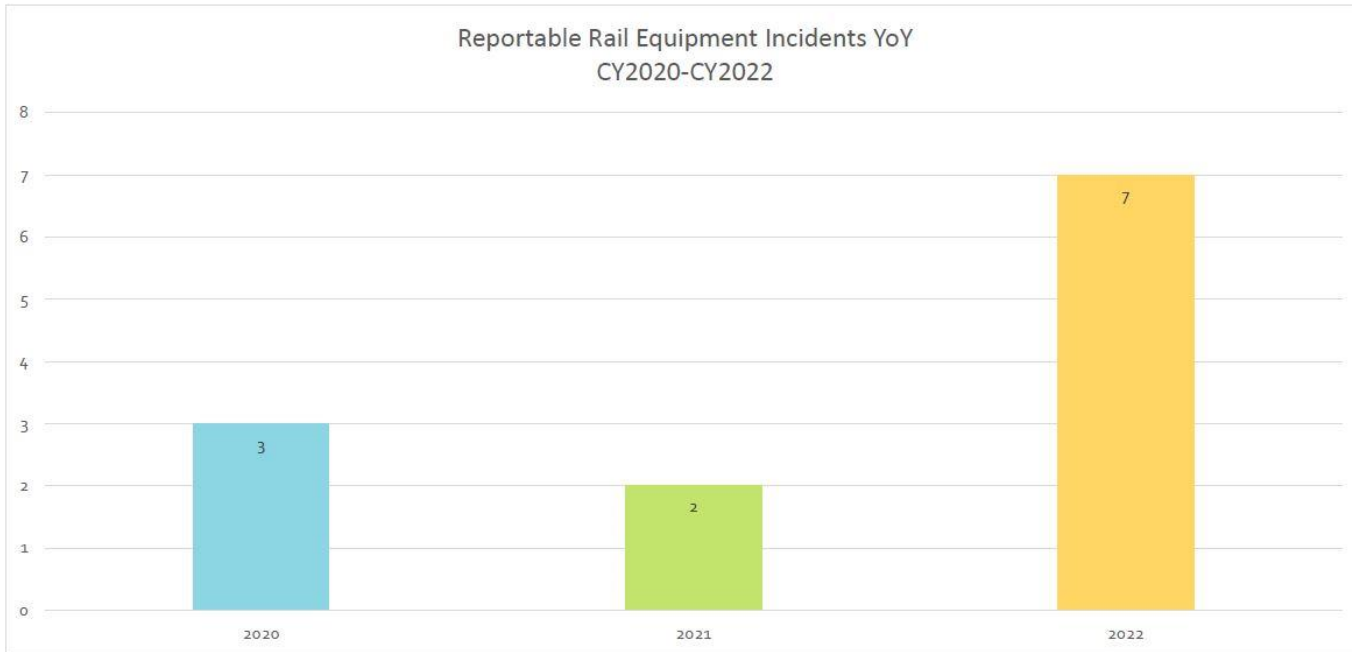


TASI Reportable Injuries YoY
CY2020-CY2023

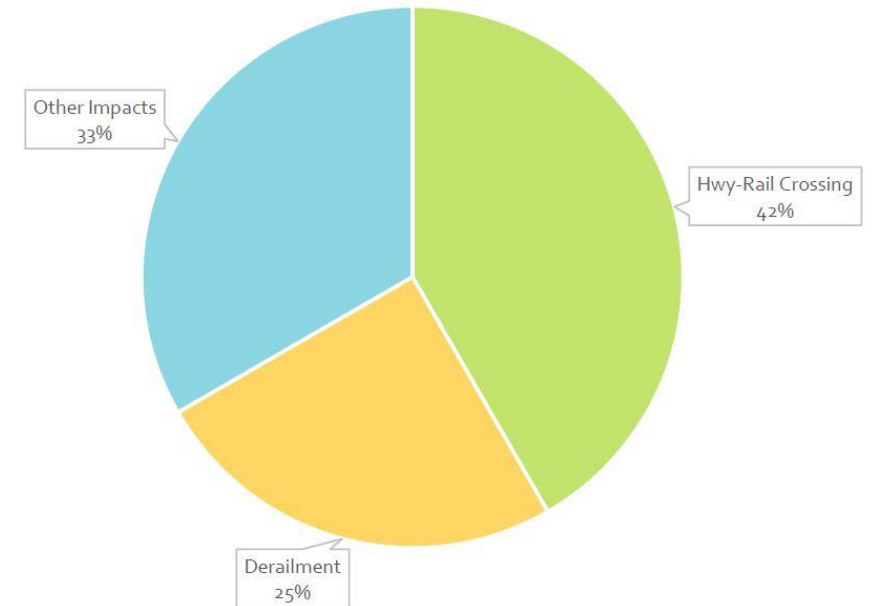


Accidents/Incidents

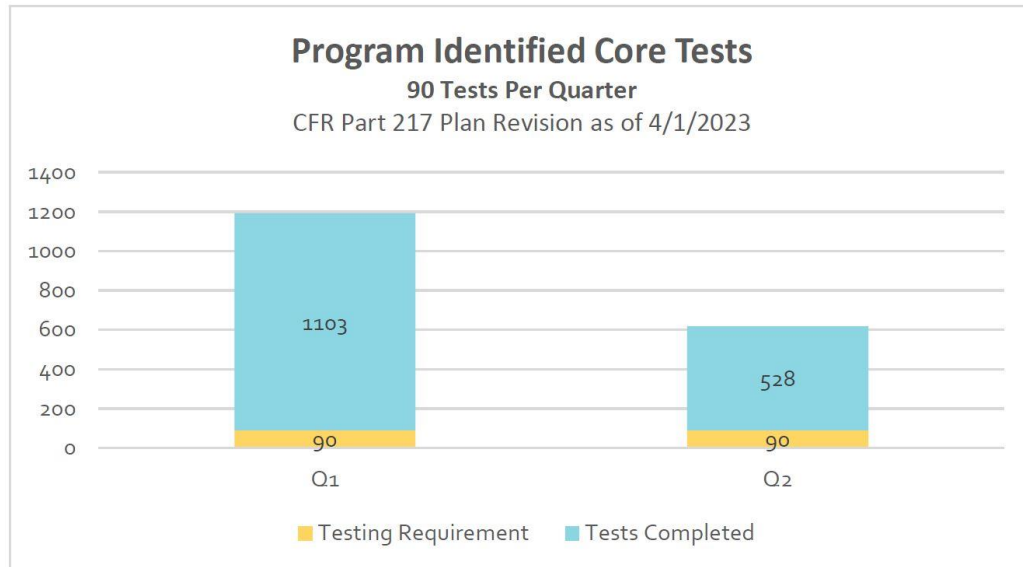
Reportable Rail Equipment Incidents YoY
CY2020-CY2022



Reportable Rail Equipment Incidents
CY2020-CY2023



Efficiency Testing

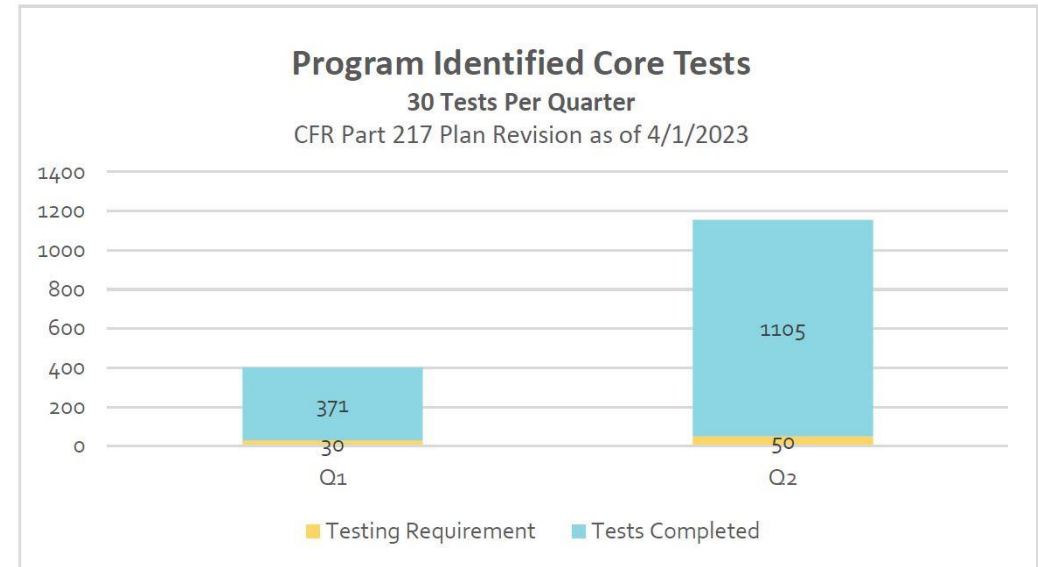


Q1 Testing Requirements:

- Flags
- Trains/Engines/Cars Left Unattended
- Delayed in the Block
- Communication of Signals
- Passenger Car Door Operations
- Block Signal Drop
- Conductor Calling Restrictions to Engineer
- Protection of Track Car, Men, or Machines
- Alcohol and Drug Observations
- Conduct Proper Job Briefing
- Track Occupancy
- Tampering With Safety Equipment

Q2 Testing Requirements:

- Flags
- Trains/Engines/Cars Left Unattended
- Speed Requirements
- Delayed in the Block
- Communication of Signals
- Block Signal Drop
- Running Brake Test
- Conduct Proper Job Briefing



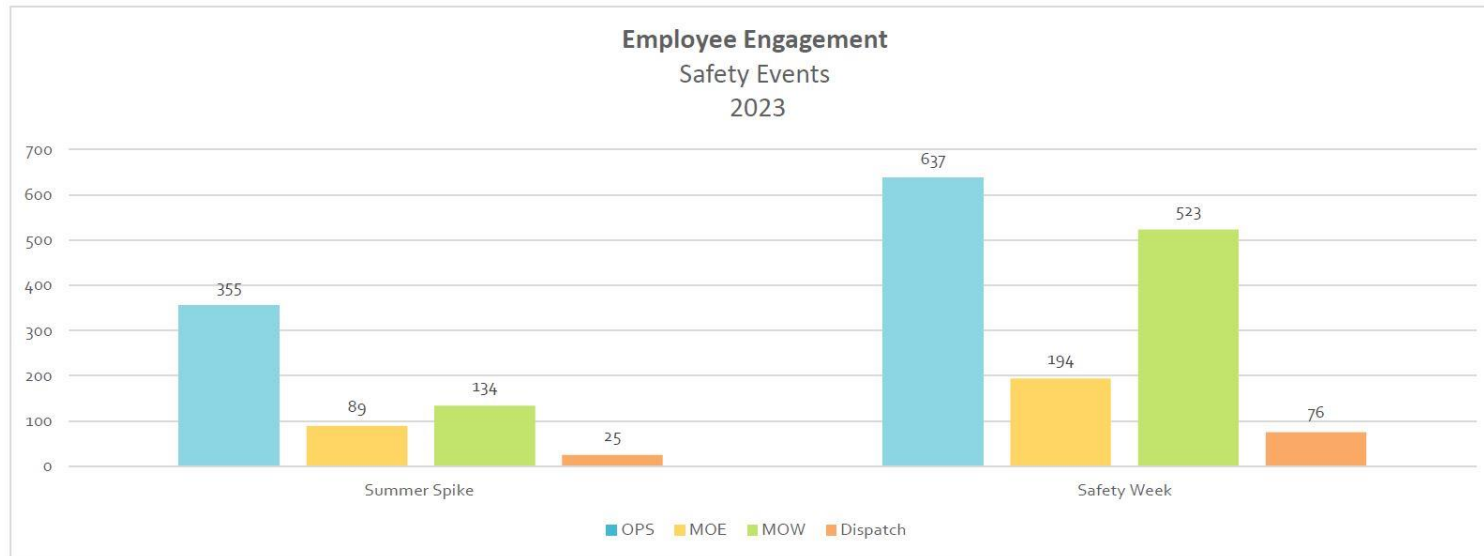
Q1 Testing Requirements:

- Blue Signal - MOE
- Lock out/Tag out - MOE
- Crossing Warning Devices

Q2 Testing Requirements:

- Separation During Travel and Work
- Multiple Work Groups Using Same Authority
- Protection of Track, Car, Men, or Machines
- Blue Signal MOE
- Crossing Warning Devices

Employee Engagements



Summer Spike 2023

Collectively TASI management engaged with 744 employees within the first two months of the event.

Safety Week 2023

5-day event consisting of one engagement topic each day.

- Engagement
- Risk Identification
- Clarity
- We Over Me
- Pursuit of Excellent

Collectively TASI management engaged with 1,472 employees. In 2022 we had a total of 1,433 engagements.



Inspections



