

WSCC's Safety Update on Crenshaw/LAX Project

Construction Committee Meeting
September 17, 2015

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Risk, Safety, and Asset Management



Metro

Injury Incidents – June/July 2015

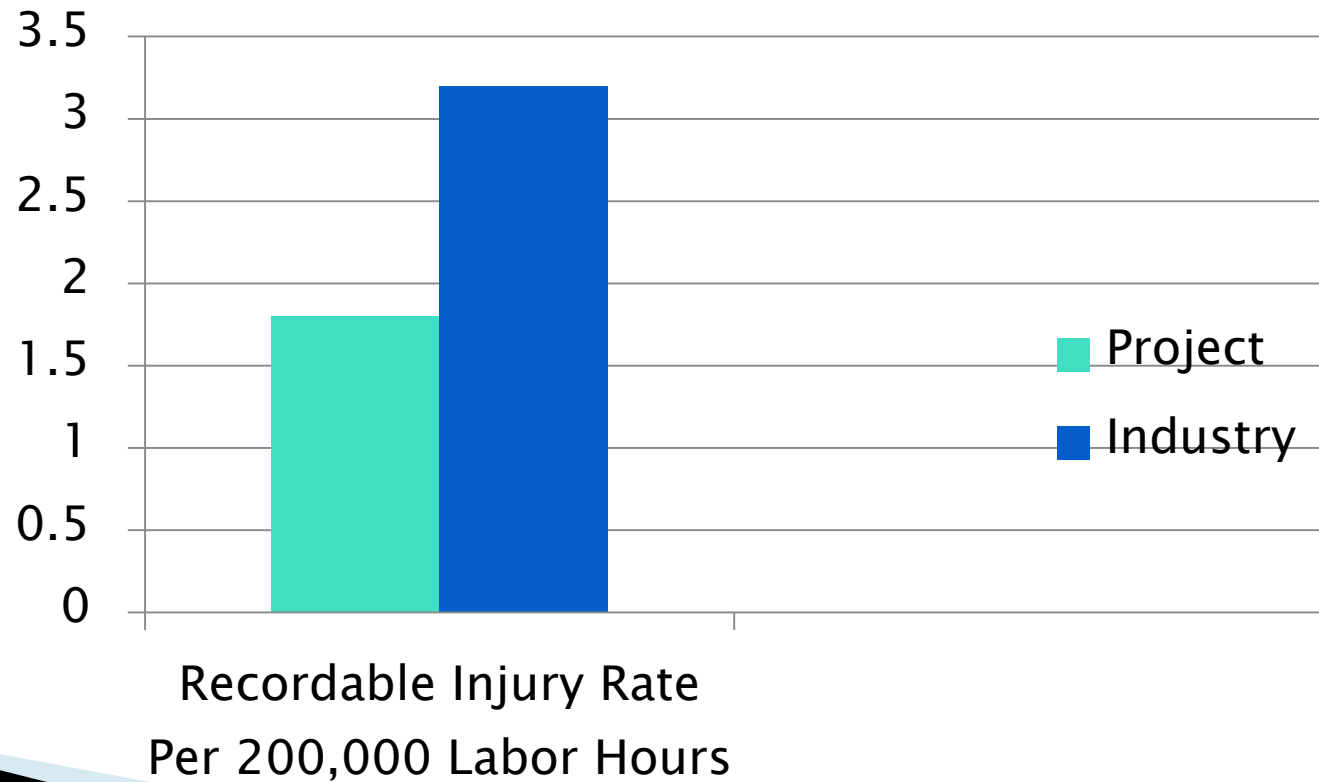
- Project-to-Date Total Recordables = 13
- Six (6) of the thirteen (13) recordable incidents were restricted/modified duty
- WSCC reported three (3) recordable incidents in June (fractured ankle, finger laceration and puncture wound)
- WSCC reported three (3) recordable incidents in July (shoulder strain, fractured finger and heat related illness)

Metro/WSCC Joint Safety Activities

- WSCC's Project Manager and Metro's Executive of Risk, Safety, and Asset Management conducted safety audits on July 1st, 24th, and August 14th.
- Metro participated in WSCC's Tool-Box Safety meetings on July 6th and 13th.
- Metro participated in WSCC's Executive Safety meeting on July 24th.
- WSCC's Executive Management participated in Metro's All Hands Safety meeting on July 30th.

Project To Date Recordable Injury Rate – June/July 2015

- ▶ Project-to-Date Work Hours (1,423,680)
- ▶ Rate per 200,000 Labor Hours: 1.8
- ▶ National Heavy Construction Rate (2013): 3.2



Other Safety Efforts

- WSCC implemented mitigation safety measures such as an internal monitoring program (Review Employee's Actions & Performance–REAP) where supervisors plan, observe, discuss and document safe/risk work activities; Disciplinary Action and Safety Training.
- WSCC's supervisors are required to complete one REAP report on a weekly basis.
- WSCC's supervisors completed 189 REAPs in June.
- WSCC shared employee and subcontractor discipline data. Four (4) employees were disciplined in June and one (1) employee was disciplined in July for violating safety procedures.
- WSCC safety staff now number 15, including Gas Testers and EMTs.

WALSH S H E A
CORRIDOR CONSTRUCTORS

R → Review
E → Employee's
A → Actions &
P → Performance

Focus on the process; we will REAP what we Sow!

OBSERVABLE ACTIONS GUIDE

Line of Fire
Struck by or against an object
Working around/through Equipment or Traffic
Pinch Points/Caught In/between
Working with Electricity / Lock Out Tagout
Working with Chemicals
Safe At Risk

Eyes On Path / Slip, Trips & Falls
3 Point Contact / Ladders, Ramps, Stairs
Use of Walkways / Pathways
Maintaining Housekeeping
Safe At Risk

Overextension / Overexertions
Lifting including team lifts
Carrying Material
Reaching or Leaning to do Task
Safe At Risk

Use of Tools and Equipment
Selection of tools for task
Use of Tool/Equipment including set up
PPE selection for Tool/Equipment
Selection and Use of Rigging
Safe At Risk

Fall Exposures
Use of Harness, Lanyards / Lifelines
Proper Anchorage, selection and use
Ladder/Scaffold set up and use
Aerial Lift usage
Working near Unprotected Sides and Edges
Safe At Risk

REAP
Review Employee's Actions & Performance

1] PLAN 2] OBSERVE 3] DISCUSS 4] DOCUMENT

Safe? or At Risk? S A A
Circle category noted during observation.

What actions were observed?

What was communicated?

OBSERVER'S NAME _____
OBSERVER'S SIGNATURE _____
PROJECT NAME _____ PROJECT NUMBER _____
DATE _____

REV. 813

Metro Safety Efforts

- Metro is currently working to fill additional Metro Safety staff positions approved in the FY16 budget.
- In the interim, consultant safety staff are being used to augment contract compliance activities.
- Consultant safety staff will be released as each vacancy is filled via the on-going recruitment process.