

# WSCC's Safety Update on Crenshaw/LAX Project

Construction Committee Meeting  
October 15, 2015

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Risk, Safety and Asset Management



**Metro**

# Injury Incidents – Aug/Sept 2015

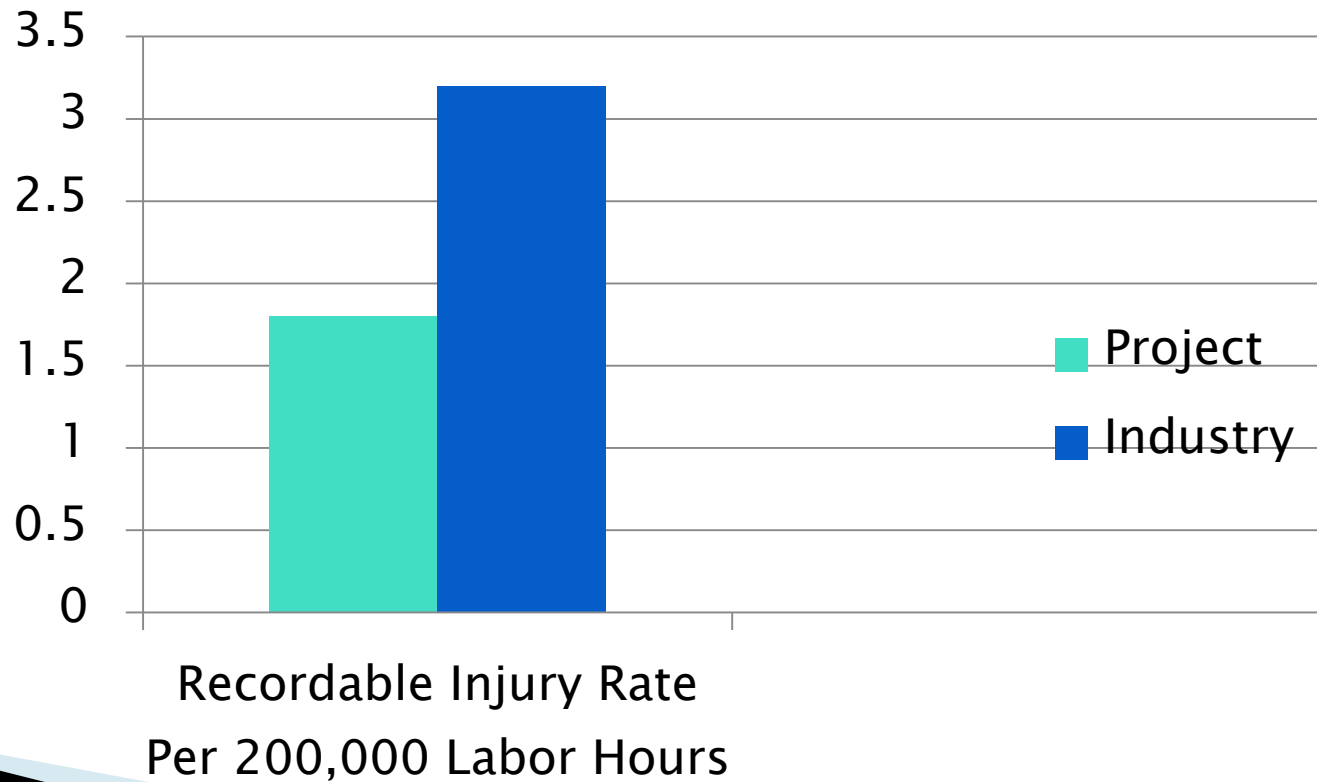
- Project-to-Date Total Recordables as of September 15<sup>th</sup> = 14
- Six (6) of the fourteen (14) recordable incidents were restricted/modified duty
- WSCC reported zero (0) injury incidents in August
- WSCC reported one (1) recordable incident in September (pinched pinky finger)

# Metro/WSCC Joint Safety Activities

- WSCC's Project Manager and Metro's Executive of Risk, Safety and Asset Management conducted safety audits on August 2<sup>nd</sup> and 14<sup>th</sup>.
- Metro participated in WSCC's Tool-Box Safety meetings on August 3<sup>rd</sup>, 10<sup>th</sup>, 17<sup>th</sup>, 24<sup>th</sup>, 31<sup>st</sup> and on September 8<sup>th</sup>, 14<sup>th</sup>, 21<sup>st</sup> and 28<sup>th</sup>.
- Metro participated in WSCC's Executive Safety meeting on September 2<sup>nd</sup>.
- Metro Safety staff conducted field inspections on September 4<sup>th</sup>, 11<sup>th</sup> and 25<sup>th</sup>.
- WSCC's Executive Management participated in Metro's All Hands Safety meetings on August 17<sup>th</sup> and on September 24<sup>th</sup>.

# Project To Date Recordable Injury Rate – Aug/Sept 2015

- ▶ Project-to-Date Work Hours as of Sept. 15<sup>th</sup> (1,527,008)
- ▶ 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 318 REAPs in July, 419 REAPS in August and 79 REAPS as of September 15<sup>th</sup>.
- WSCC shared employee and subcontractor discipline data. Three (3) employees were disciplined. One (1) employee was disciplined in July and two (2) employees were disciplined in September for violating safety procedures.
- WSCC safety staff now number 16, including Gas Testers and EMTs.

**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

**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 Inbetween  
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

# 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.