



**Board Report**

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**File #:** 2015-1108, **File Type:** Informational Report

**Agenda Number:** 35.

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**CONSTRUCTION COMMITTEE  
OCTOBER 15, 2015**

**SUBJECT: SAFETY REPORT ON CRENSHAW/LAX PROJECT**

**ACTION: RECEIVE AND FILE**

**RECOMMENDATION**

RECEIVE AND FILE the **monthly report on Crenshaw/LAX safety.**

**ISSUE**

The Metro Board of Directors at its April 30, 2015 meeting directed Metro Staff to report monthly on safety-related matters on the Crenshaw/LAX project. This report is responsive to the Board directive, and represents the fifth of such reports, with the latest report submitted in September 2015.

**DISCUSSION**

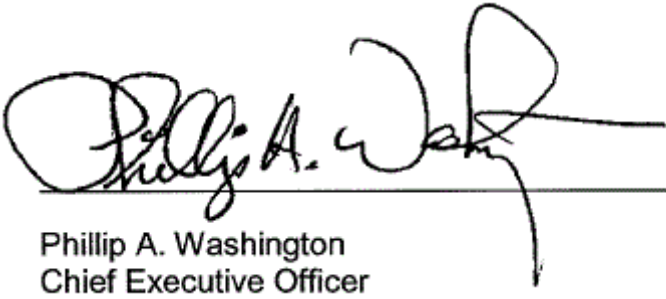
This monthly report provides an update on safety related issues and activities on the Crenshaw/LAX project for the months of August and September 2015. The details of these issues and activities can be found in Attachment A.

**ATTACHMENTS**

Attachment A - Safety Report on Crenshaw/LAX Project - October 2015

Prepared by: James Brown, Director, Construction Safety, (213) 922-4223

Reviewed by: Greg Kildare, Executive Director, Risk, Safety and Asset Management, (213) 922-4971



Phillip A. Washington  
Chief Executive Officer

# WSCC's Safety Update on Crenshaw/LAX Project

Construction Committee Meeting  
October 15, 2015

Greg Kildare, Executive Director  
Risk, Safety and Asset Management



**Metro**

# Injury Incidents – Aug/Sept 2015

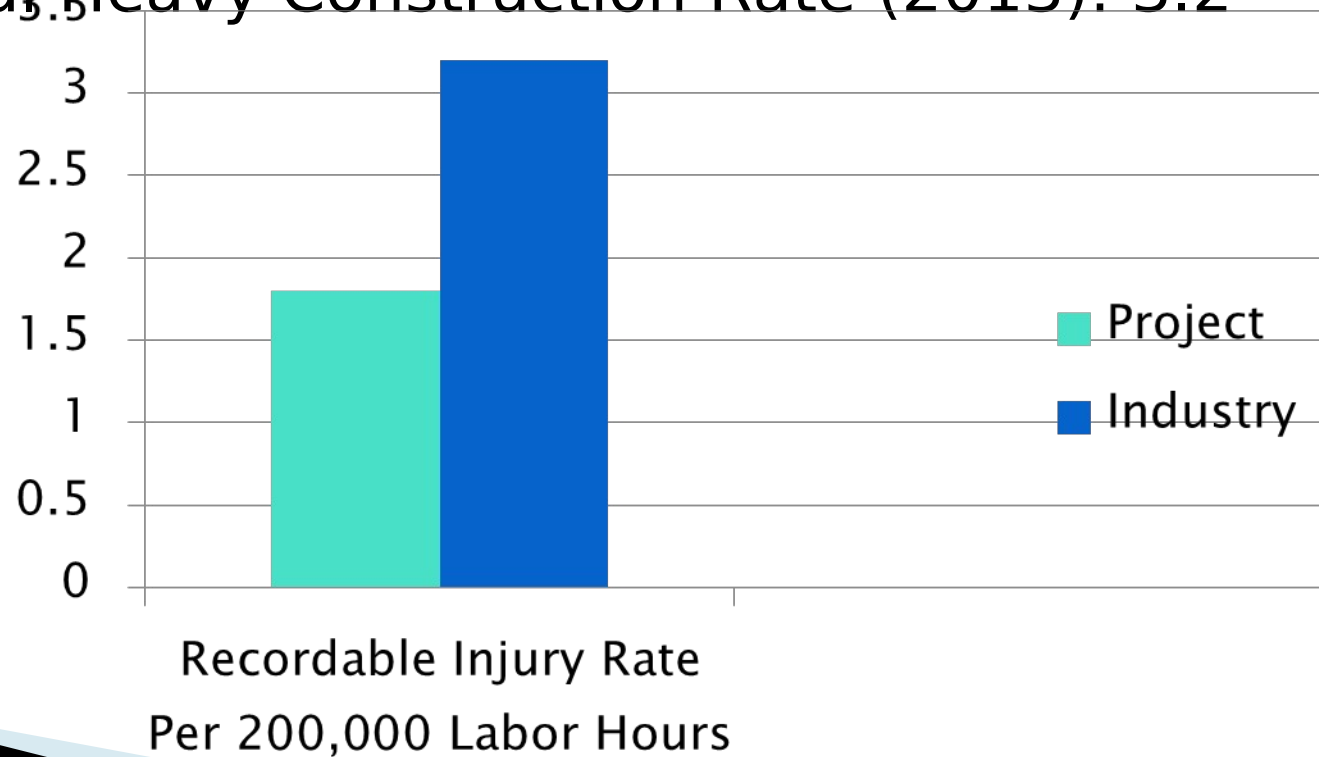
- Project-to-Date Total Recordables as of September 15<sup>th</sup> = 14
- Six (6) of the fourteen (14) recordable incidents were restricted/modified duty
- WSCC reported zero (0) injury incidents in August
- WSCC reported one (1) recordable incident in September (pinched pinky finger)

# 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

- WSSC 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.
- WSSC's supervisors are required to complete one REAP report on a weekly basis.
- WSSC's supervisors completed 318 REAPs in July, 419 REAPS in August and 79 REAPS as of September 15<sup>th</sup>.
- WSSC 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.
- WSSC safety staff now number 16, including Gas Testers and EMTs.



**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/ near 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, edition 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

Circle category noted during observation.

What actions were observed?

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What was communicated?

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OBSERVER'S NAME \_\_\_\_\_

OBSERVER'S SIGNATURE \_\_\_\_\_

PROJECT NAME \_\_\_\_\_ PROJECT NUMBER \_\_\_\_\_

DATE \_\_\_\_\_

REV. 8/13

# 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.