



Board Report

File #: 2015-1106, **File Type:** Informational Report

Agenda Number: 29.

**CONSTRUCTION COMMITTEE
SEPTEMBER 17, 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 fourth of such reports, with the latest report submitted in July 2015.

DISCUSSION

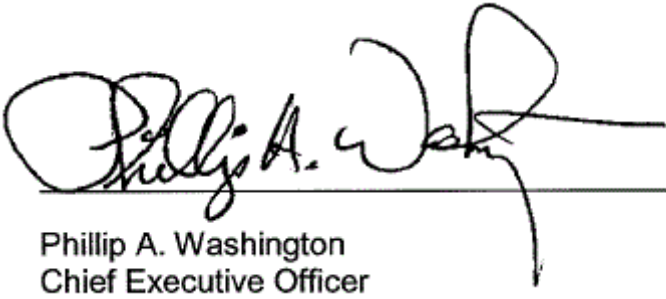
This monthly report provides an update on safety related issues and activities on the Crenshaw/LAX project for the months of June and July 2015. The details of these issues and activities are shown in Attachment A.

ATTACHMENTS

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

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Phillip A. Washington
Chief Executive Officer

WSCC's Safety Update on Crenshaw/LAX Project

Construction Committee Meeting
September 17, 2015

Greg Kildare, Executive Director
Risk, Safety, and Asset Management



Metro

Injury Incidents – June/July 2015

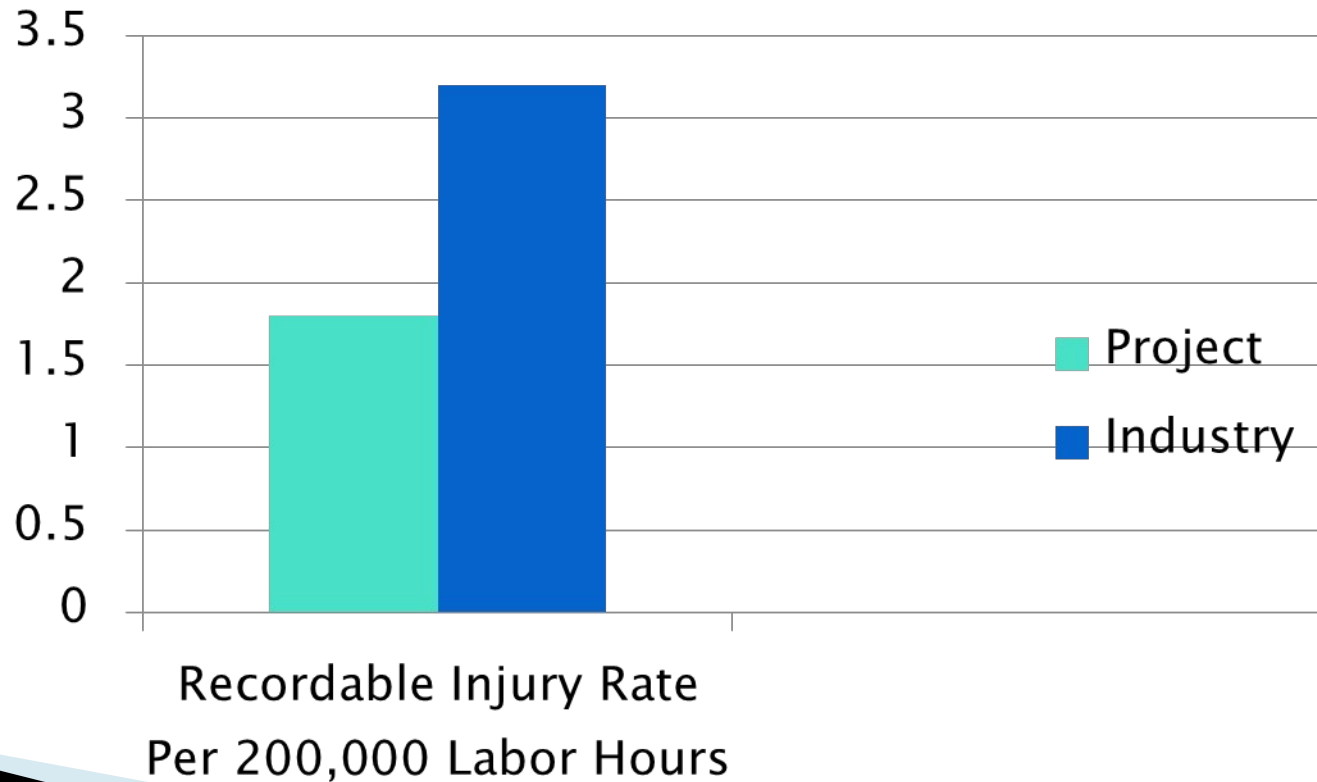
- Project-to-Date Total Recordables = 13
- Six (6) of the thirteen (13) recordable incidents were restricted/modified duty
- WSCC reported three (3) recordable incidents in June (fractured ankle, finger laceration and puncture wound)
- WSCC reported three (3) recordable incidents in July (shoulder strain,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

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?

What was communicated?

OBSERVER'S NAME

OBSERVER'S SIGNATURE

PROJECT NAME PROJECT NUMBER

DATE

REV. 813

WALSH SHEEHAN
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/ 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, Lanyard, 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.