



Metro

Los Angeles County
Metropolitan Transportation Authority

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TO: BOARD OF DIRECTORS

THROUGH: ARTHUR T. LEAHY *AL*
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SUBJECT: METRO RAIL SYSTEM CELLULAR AND WI-FI IMPLEMENTATION

ISSUE

This report updates the Metro Board of Directors regarding Metro's on-going efforts to provide Wi-Fi and cellular coverage in our underground rail systems.

DISCUSSION

In February 2013, the Board awarded a 20-year contract with InSite wireless LLC for the provision of cellular coverage in the Metro underground rail system tunnels and stations and for Wi-Fi in the Metro underground rail stations.

Cellular and Wi-Fi coverage is anticipated to be launched progressively across the Metro system as installation in each segment is completed. Current projections are:

- Phase 1 Red-Purple Lines (Union Station to 7th St./Metro Center)
Wi-Fi - May 2015, Cellular - August 2015
- Phase 2 Red-Purple Lines (Westlake to Wilshire/Western and Wilshire/Vermont to Vermont/Sunset)
Wi-Fi - December 2015, Cellular - June 2016

- Phase 3 Red Line (Hollywood/Western to North Hollywood) and Gold Line (Mariachi Plaza to Soto)
Wi-Fi - November 2016, Cellular - March 2017

The anticipated completion dates are contingent on tunnel availability during the hours when trains are not operating and subject to pre-emption by more urgent maintenance needs. Additionally, the dates assume InSite Wireless is able to reach agreements in a timely manner with major cellular and Wi-Fi providers.

NEXT STEPS

Construction is scheduled to begin in Phase 1 during the week of January 4, 2015. Updates will be provided as the Project advances.