



Division 16: Southwestern Yard Maintenance Facility

FACT SHEET

Overview

The Crenshaw/LAX Transit Corridor Project will extend from the existing Metro Expo Line at Crenshaw and Exposition Boulevards in Los Angeles to the Metro Green Line at Aviation Bl and Interstate 105 in El Segundo. The line will travel 8.5 miles and will serve the cities of Los Angeles, Inglewood, Hawthorne and El Segundo and portions of unincorporated LA County.

The Southwestern Yard Maintenance Facility is a consolidated maintenance facility that will serve both the Crenshaw/LAX Line and the Metro Green Line. The facility was designed, constructed and equipped to perform service and inspection, heavy repairs, blow-down, body repairs, painting, storage, cleaning and washing of light rail vehicles (LRV) in the Metro fleet.

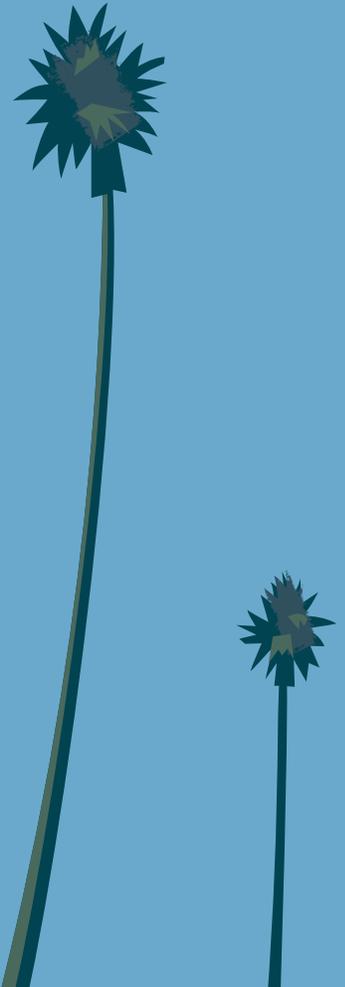
The facility houses general administration, support services, miscellaneous maintenance shops, and equipment housing and storage. The track configuration and site layout supports safe and effective LRV movements for “switching” between functional facilities and storage tracks, and between the facility and the mainline tracks.

Project at a Glance

- > A new maintenance facility at the southwest corner of Arbor Vitae St/Bellanca Av near Los Angeles International Airport (LAX)
- > The facility's current storage capacity is for 54 light rail vehicles (LRV) and up to 71 LRV with future build-out
- > The maintenance facility consists of the main shop, a car wash facility, a cleaning platform, a material storage building, a wheel truing shop and a blow-down facility, and includes provision for future build out as the vehicle fleet increases in size
- > The main shop provides administrative offices and support areas
- > 114 parking spaces for facility employees
- > The facility has track connection access from both directions (northbound and southbound) of the mainline
- > It has one vehicle/pedestrian entrance and another for material delivery

Procurement Schedule

The design-build contract for the Southwestern Yard was awarded to construction firm Hensel Phelps Herzog JV (HPH). HPH began light construction and mobilization in December 2015 with heavy construction beginning in May 2016. The facility was completed in 2019.



Contact Us

Please use the following contact tools to access more project information, ask questions or provide comments.

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