

Central Subway Project Delivery Update

Citizens Advisory Committee

Albert Hoe
Acting Program Director

Project Budget

- Forecast-at-completion remains at \$1.578 billion, the baseline established in April 2009
- \$1.19 billion spent as of February 28 = 75.3%
- Contingency at \$73.94 million, \$48.94 million over \$25 million FTA recommendation
- Contractor has spent \$591.94 million or 69.8% of its \$848.04 million budget



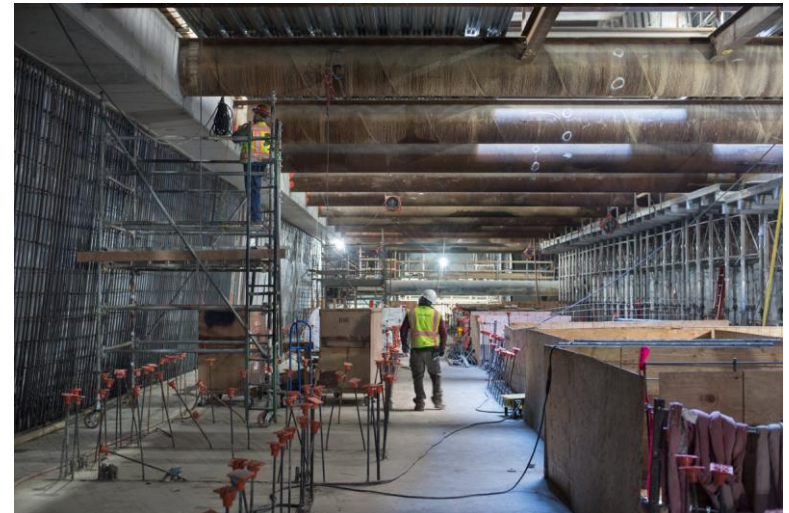
Project Schedule

- Contractor's Forecast-at-Completion is December 2019
- Twelve months later than the baseline established in April 2009
- The delay is mainly related to activities at Chinatown Station
- Other Stations are on schedule

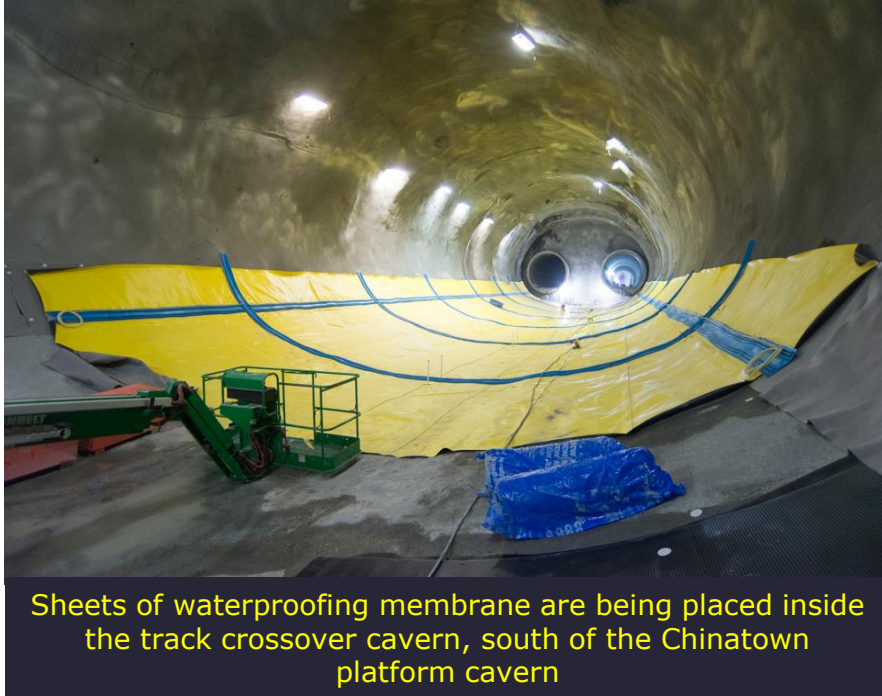


Project Accomplishment

- Chinatown Station completed all mining elements of work on February 2018
- Union Square/Market Street Station commenced restoring surface streets
- Yerba Buena/Moscone Station completed all concrete work within the platform and commenced working on system elements



Chinatown Station



Sheets of waterproofing membrane are being placed inside the track crossover cavern, south of the Chinatown platform cavern

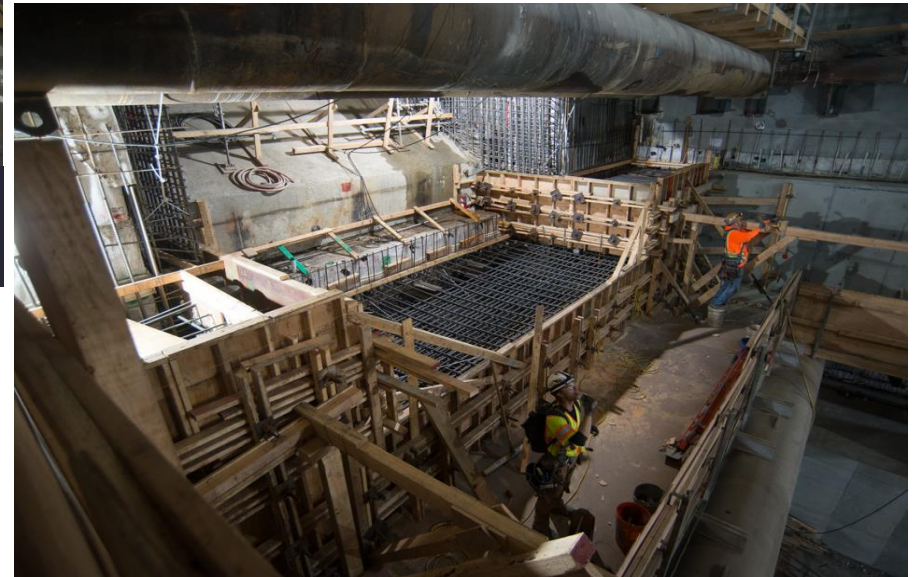


View looking down into the station headhouse

Union Square /Market Street Station Site



Sewer pipes and other utilities are being installed above the buried roof deck of the Union Square/Market St. Station's south concourse

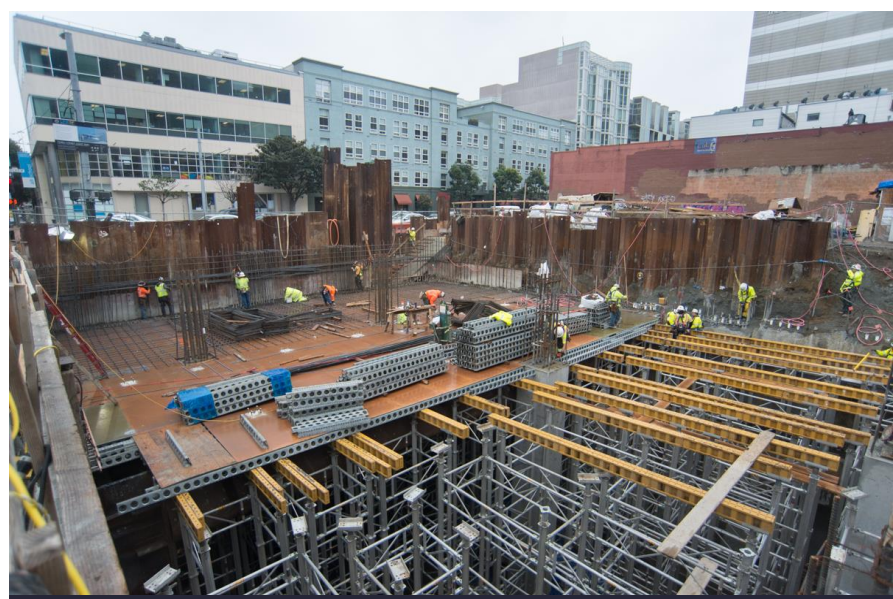


Workers wrap up construction of a complex set of concrete forms for Union Square/Market St. Station's future escalators and stairs

Yerba Buena/Moscone Station Site



Large sections of scaffolding are being positioned inside the station headhouse to hold up future roof deck concrete forms



Various stages of roof deck construction can be seen inside the Yerba Buena/Moscone Station headhouse

Brannan Street Surface Station Site



Rain falls in SoMa at a double track crossover installed on 4th Street between Townsend and Bluxome

Central Subway



■ THANK YOU

