

I-280 Interchange Modifications at Balboa Park

Project Update to
Balboa Park Station Community Advisory Committee

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SAN FRANCISCO COUNTY TRANSPORTATION AUTHORITY

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Balboa Park Circulation Study Recommended Alternative



Realignment of Southbound Off-Ramp to Ocean Avenue



- ▶ **Status: In Caltrans Project Approval & Environmental Documentation (PA&ED) Phase**
- ▶ **Purpose & Need**
 - ▶ Reduce existing merging conflicts at the off-ramp intersection
 - ▶ Enhance the safety of pedestrian crossing conditions along Ocean Avenue
 - ▶ Enhance bicycle safety at the intersection with Ocean Avenue
- ▶ **Project Description**
 - ▶ Realign and widen existing off-ramp to a two-lane, right-turn only, T-intersection at Ocean Avenue.
 - ▶ Install traffic signal to provide controlled crossing for pedestrians and bicycles along the north side of Ocean Avenue.

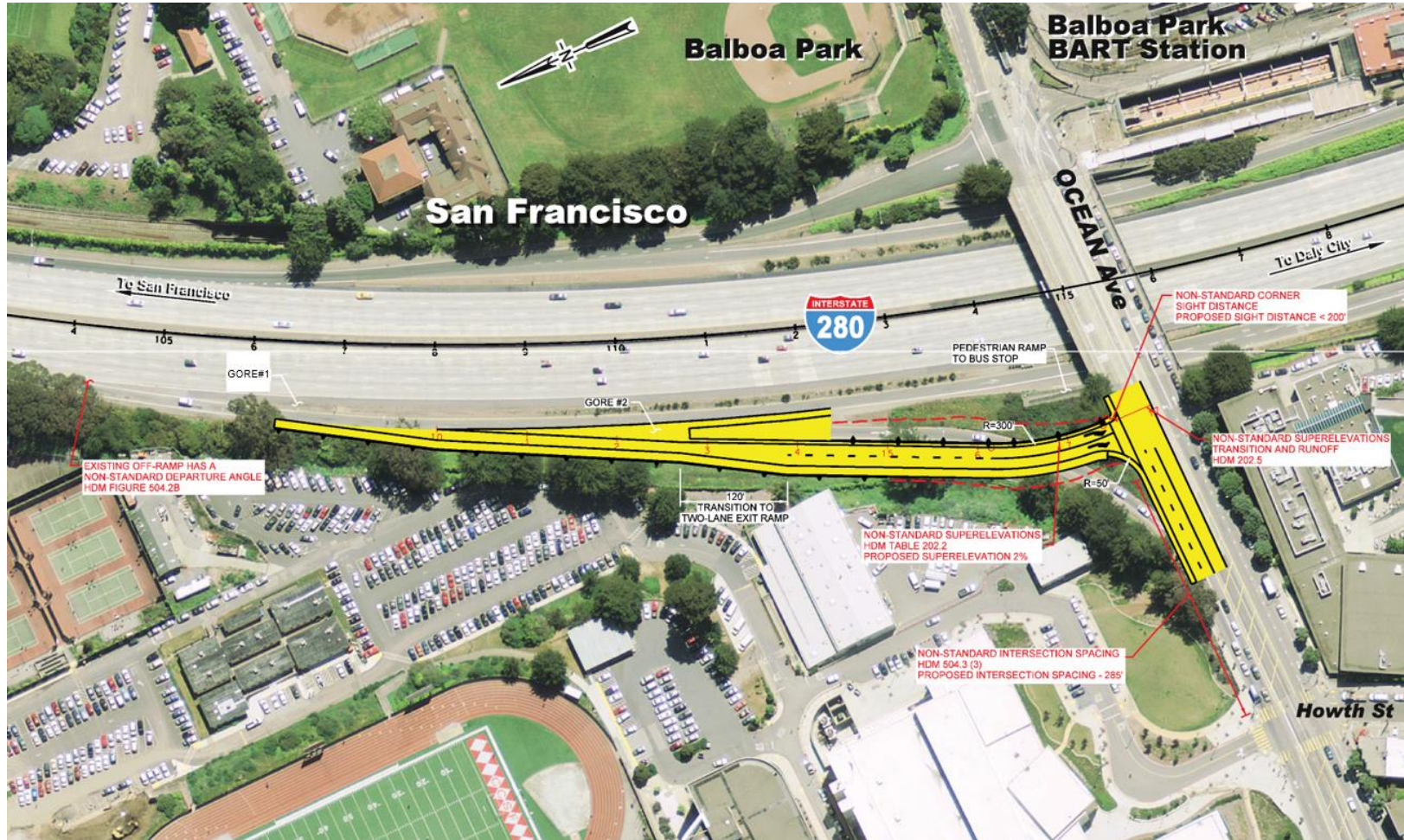
Photos of existing site




- **Merging conflict**
- **Pedestrian crossing**
- **Traffic velocity**
- **Bicycle lane**



Map



Not to Scale

 Proposed Improvements

Realignment of Southbound Off-Ramp to Ocean Avenue

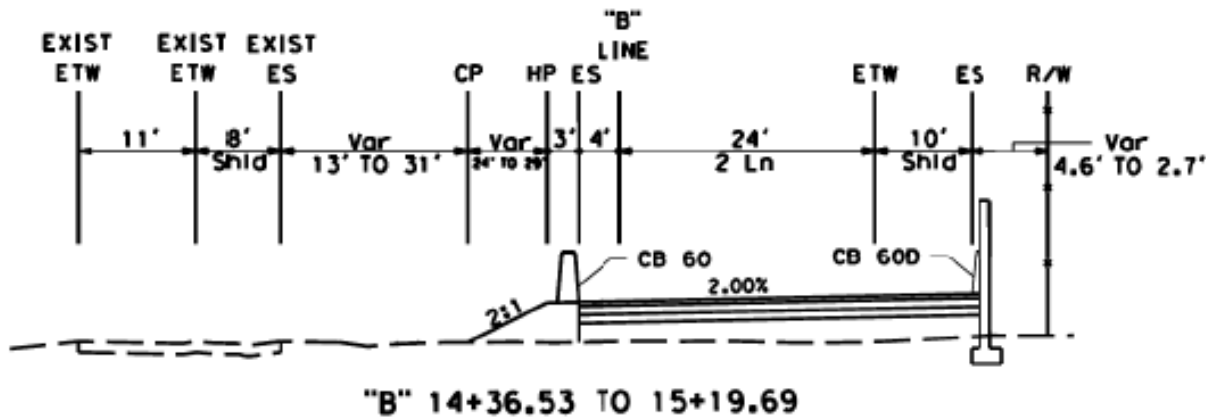
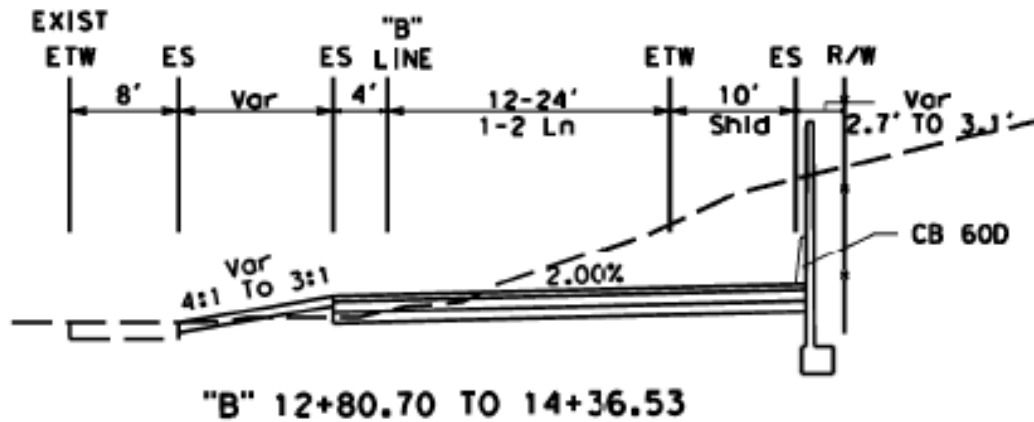


▶ Construction Elements

- ▶ Grading and paving new roadbed & widening existing ramp
- ▶ Concrete retaining wall between new ramp and City College
- ▶ Traffic signal & striping at intersection with Ocean Avenue
- ▶ Final sidewalk, curb ramps, landscaping treatments

▶ Construction Concept

- ▶ Phased to limited, night-time closures of ramp
- ▶ Utility relocation
- ▶ Staging around site
- ▶ Some tree removal necessary



Schedule

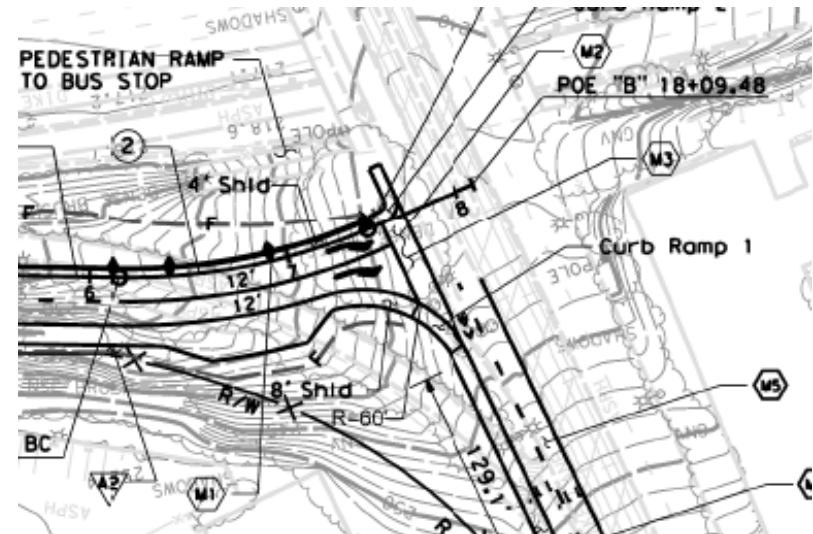


► Current Phase:

- Caltrans Project Approval (PSR/PR) – December 2017
Traffic Operations Analysis Report
Environmental Documentation

► Design and Construction

- Detailed design, Advertisement – Through 2018 to mid 2019
- Construction – to early 2020



Thank you!



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