

Wards 1, 2 & 3 – Proposed Quiet Zone Along the Union Pacific Railroad at the Palm Avenue and Brockton Avenue Rail Crossings and Update on Panorama Road and Cridge Street Quiet Zones

Public Works Department

Transportation Committee June 8, 2017

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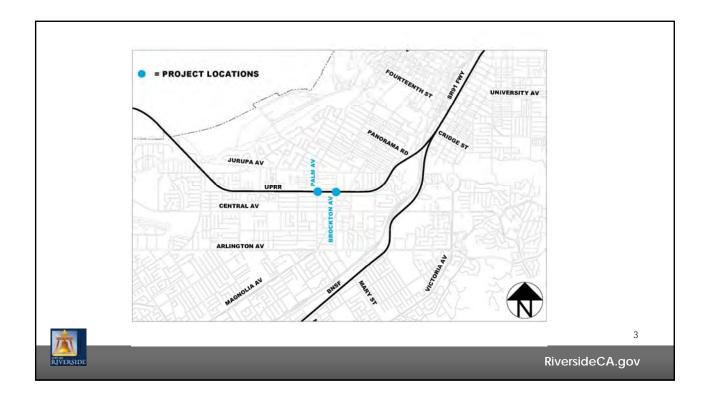
BACKGROUND

- February 15, 2011– City Council approved a Memorandum of Understanding (MOU) with the RCTC to reallocate cost savings from the La Sierra Avenue and Van Buren Boulevard Interchange projects to the BNSF quiet zone.
- 2. July 22, 2014 City Council approved Amendment 2 to the MOU to establish final cost savings for the La Sierra Interchange and add additional quiet zone locations including Palm and Brockton Avenues to the MOU.

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2



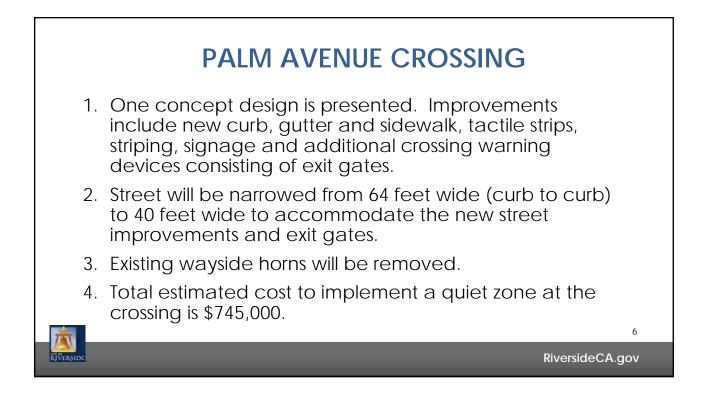
PLANNING/CONCEPT DESIGN

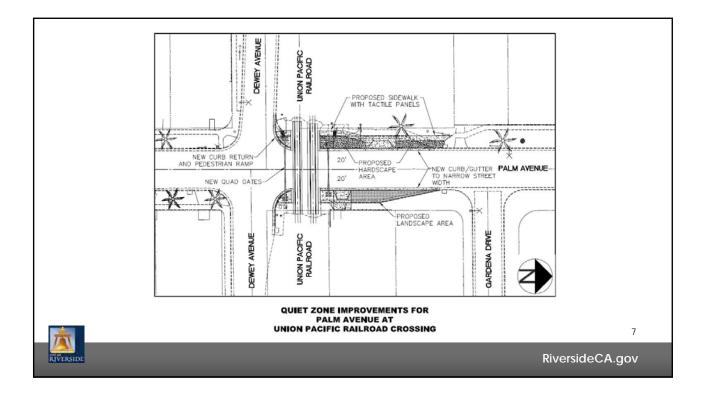
- 1. Planning and conceptual design began in July 2014.
- 2. Installation of additional safety improvements defined as Supplemental Safety Measures (SSMs) in the FRA's Final Rule at each crossing is the preferred method to establish the quiet zone.
- 3. Quad gates are the proposed SSM for each crossing.

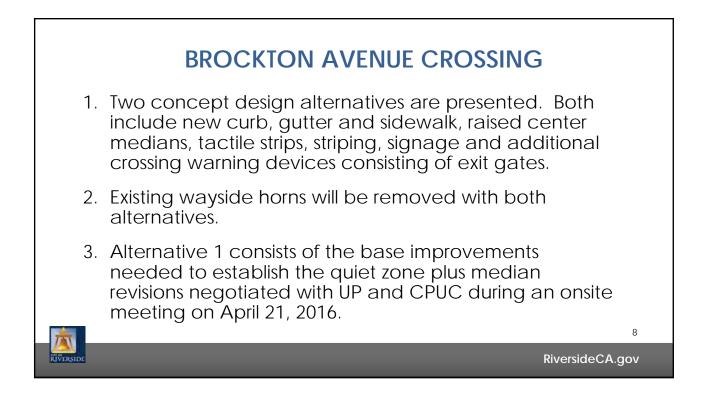
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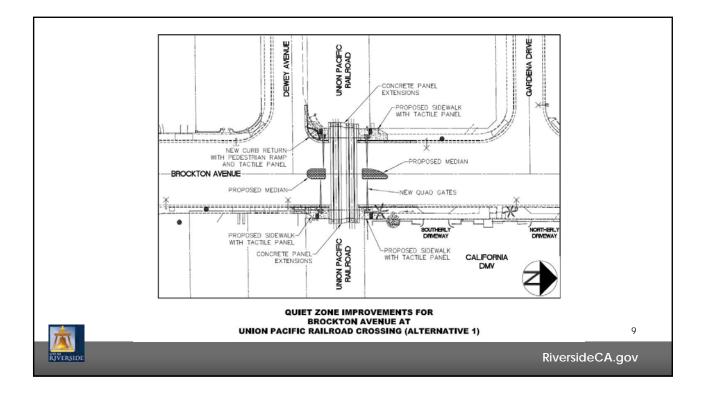


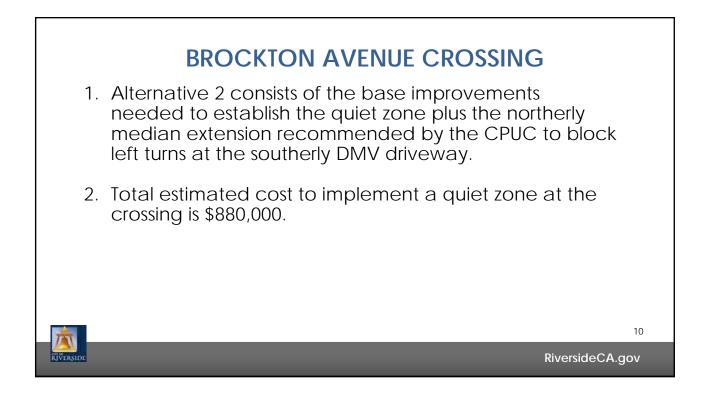


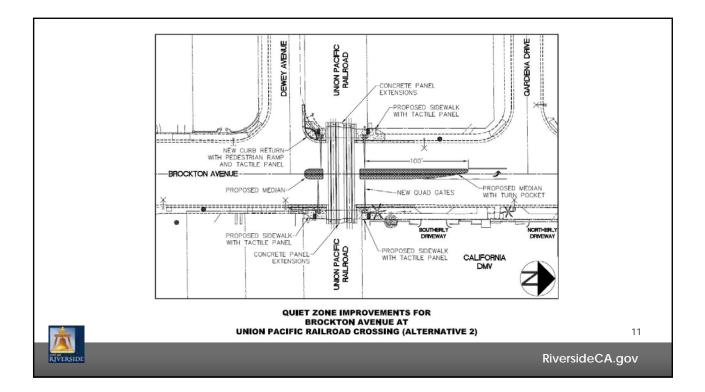


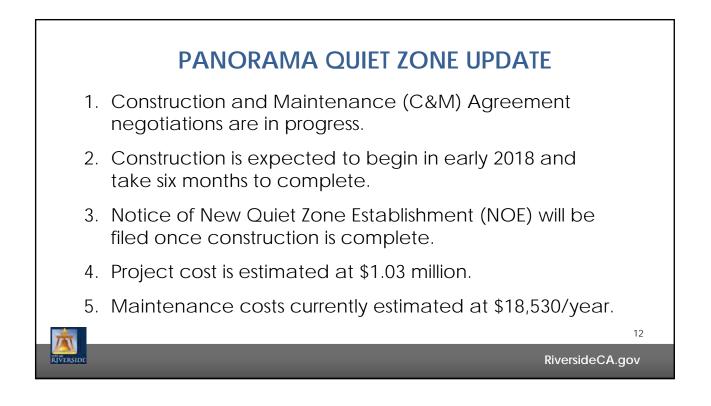




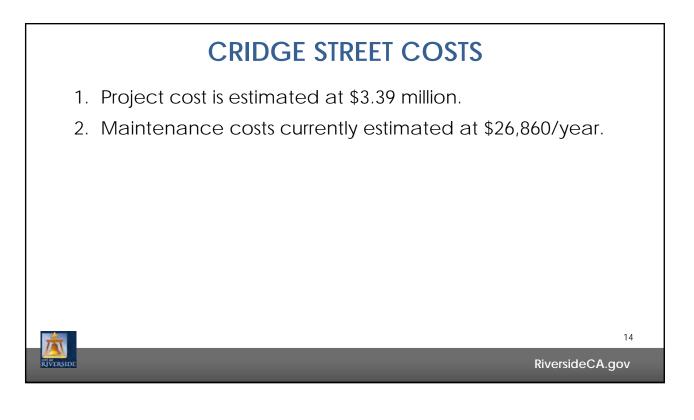












RECOMMENDATIONS

That the Transportation Committee:

- Recommend the City Council approve the concept design for the Palm Avenue/UP crossing and concept design alternative I for the Brockton Avenue/UP crossing, and direct the Public Works Department to complete project design and file a Notice of Intent to Create New Quiet Zone (NOI) for the Palm Avenue and Brockton Avenue Quiet Zone; and
- 2. Receive and file this report providing an update on the Panorama Road/UP and Cridge Street/Burlington Northern Santa Fe Railroad (BNSF) Quiet Zone Projects.



15

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