

CHALLEN AVENUE AT ORLANDO DRIVE & FOOTHILL AVENUE – REMOVAL OF PILOT PROJECT TEMPORARY IMPROVEMENTS & INSTALLATION OF PERMANENT IMPROVEMENTS

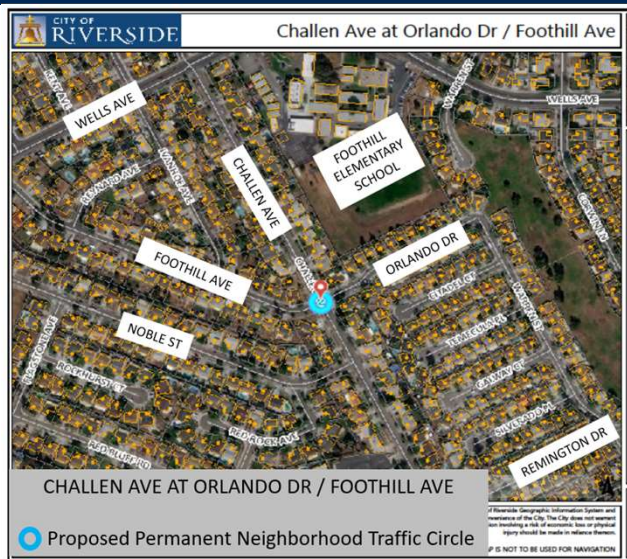
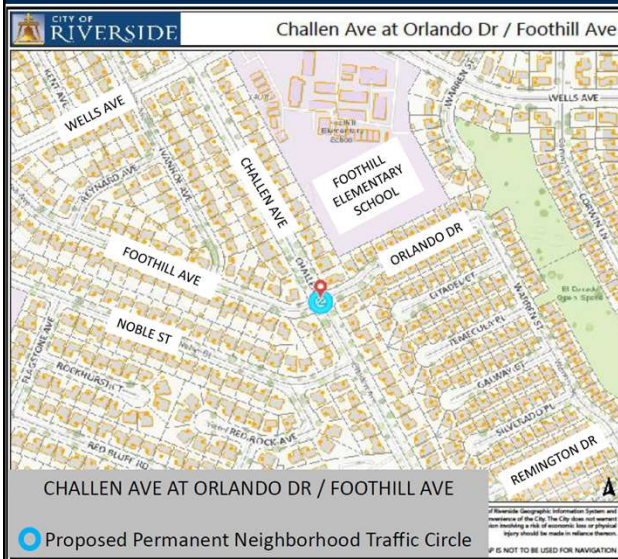
Public Works Department

Meeting

Transportation Board: June 5, 2024

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LOCATION MAP



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BACKGROUND

1. Residents nearest to the intersection of Challen Avenue at Orlando Drive / Foothill Avenue submitted a petition requesting the City consider a short term pilot project of installing a temporary Neighborhood Traffic Circle to deter stop violations and speeding experienced at the intersection.



3



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BACKGROUND (CONTINUED)

2. Pilot project approval and implementation:
 - 9/1/21 – the Transportation Board supports the proposed short term Neighborhood Traffic Circle pilot project;
 - 12/7/21 – the City Council approves the proposed pilot project for implementation;
 - 1/27/23 – temporary Neighborhood Traffic Circle is installed as part of a current CIP paving project; and
 - Improvements included installation of rubber curb along with appropriate signing and striping for a traffic circle.

4



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DISCUSSION



1. Following the conclusion of the pilot project assessment and with support of the community, the Public Works Department recommends removal of the temporary pilot project improvements and supports the installation of the permanent improvements.
2. Construction of the Neighborhood Traffic Circle will be included as part of the upcoming Capital Improvement Project (CIP) for 2024-2025 paving projects.

5



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EXISTING PERMANENT EXAMPLE



Existing permanent neighborhood traffic circle on Franklin Ave & 7th Street.

6



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STRATEGIC PLAN ALIGNMENT



Infrastructure, Mobility & Connectivity

Ensure safe, reliable infrastructure that benefits the community and facilitates connection between people, place and information.

- 2.4 “Support programs and innovations that enhance community safety, encourage neighborhood engagement, and build public trust.”

Cross-Cutting Threads

This item aligns with these threads.



Community Trust



Fiscal Responsibility



Sustainability & Resiliency



Equity



Innovation



7

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RECOMMENDATION

That the Transportation Board recommend that the City Council approve removal of the existing pilot project temporary Neighborhood Traffic Circle improvements and installation of permanent improvements as a traffic calming measure on Challen Avenue at Orlando Drive & Foothill Avenue.



8

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