



CITY OF ORLAND STAFF REPORT
MEETING DATE: August 14, 2024

TO: Public Works and Safety Commission

FROM: Paul W. Rabo, City Engineer

SUBJECT: **East Street Striping Improvements (Discussion)**

BACKGROUND:

In 2024, the Public Works Department restriped East Street between State Route 32 and Yolo Street. Striping included travel lanes, bike lanes and crosswalks. Feedback and reviews from the public have been mixed.

ANALYSIS:

In June of 2019 Glenn County adopted the Glenn County Active Transportation Plan (ATP). The plan focuses on streets and highways, transit (Glenn Ride), bicycling and walking. The plan also includes existing conditions, recommendations and implementation strategies for the City of Orland. Figure 4-1 (attached) shows proposed improvements on various streets in Orland. For East Street, the ATP recommends Class II bicycle lanes and infill of curb, gutter and sidewalk. The City's General Plan classifies East Street as a minor collector. Collector Streets provide a linkage between local streets and arterial streets.

Prior to the re-striping work, there was a 15-foot offset in East Street at the Yolo Street intersection. Offsets this size can create large intersections, blind spots and potential conflicts between vehicles and pedestrians.

After reviewing existing intersection configurations, street widths, the ATP and receiving input from the Planning Commission and City Council, Public Works re-striped East Street as a pilot project. The street now includes parallel parking (east side), 5-foot-wide Class II bike lanes, 12-foot travel lanes and diagonal parking on the west side. Curb extensions were created with paint and vertical delineators. These extensions were added to simulate 'bulb outs' and narrowed crossing locations for pedestrians.

The estimated cost to construct the curb, gutter, sidewalk, curb extensions, curb ramps, striping and other roadway improvements is \$1M - \$2M. Tehama Street is an example of the improvements that could be constructed on East Street.

RECOMMENDATION:

Review and discuss input from the public.

FISCAL IMPACT OF RECOMMENDATION:

None.