

BARROILHET AVENUE TRAFFIC CALMING (OCCIDENTAL AVENUE AND ELM AVENUE)

Traffic Safety and Parking Commission

July 9, 2026



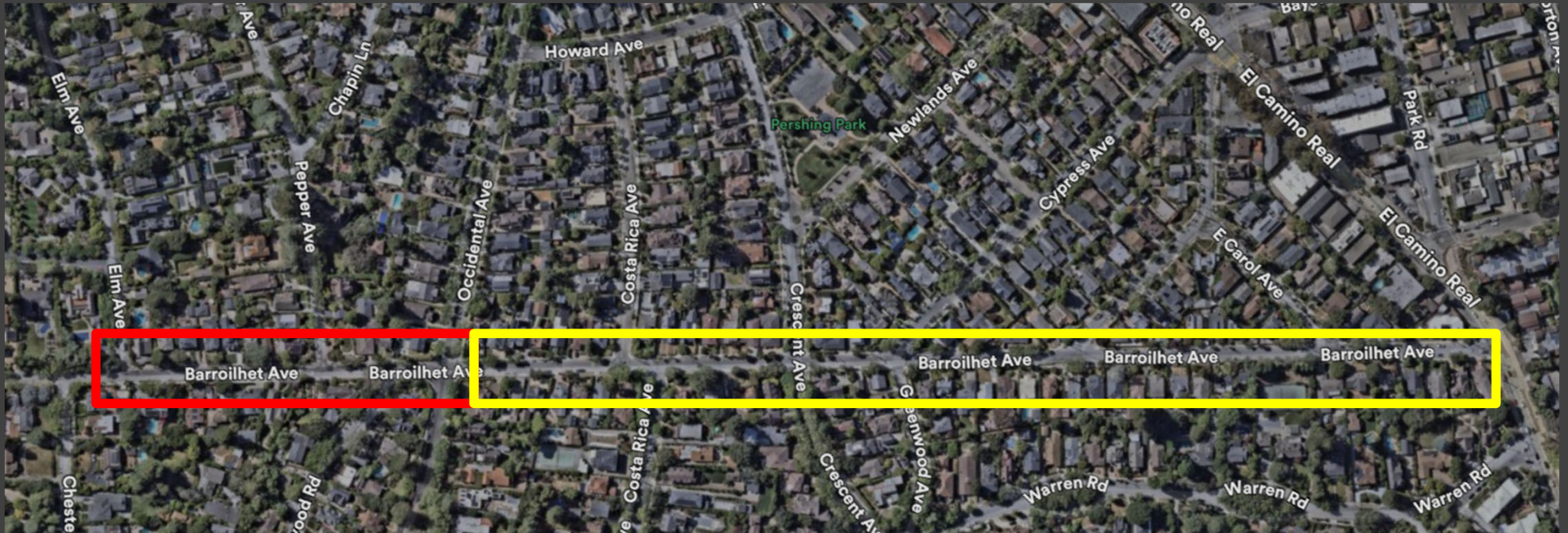
Meeting Goals

- Present the TSPC with the efforts to date and the potential process moving forward
- Obtain TSPC and additional community feedback
- Based on feedback, staff from both agencies to move forward with potential installation.

Background

- Barroilhet Avenue is a two-lane collector roadway with on-street parking on both sides of the street and has a posted speed limit of 25 MPH. Barroilhet Avenue falls under the jurisdiction of both the cities of San Mateo and Burlingame with the city limits along the centerline of the street.
- Last year, after receiving a request to consider traffic calming along the segment of Barroilhet between Occidental Avenue and Elm Avenue, Burlingame staff obtained traffic data. The data indicated that speeds along this section exceeded 30 MPH in the westbound direction. Based on this data and field observations, staff contacted the staff in San Mateo to jointly consider possible next steps, including obtaining additional data, potential options, outreach to the affected community, and lastly determining community support.
- With both agencies having different processes to determine project support, staff from both agencies agreed to combine our processes which included a community survey of the affected residents, and a Traffic Safety and Parking Commission (TSPC) meeting with the same community.

Project Location



Existing Conditions



Discussion

- Staff from San Mateo and Burlingame held a community meeting last year with the residents along Barroilhet Avenue from Elm to Occidental.
 - In attendance were Barroilhet residents east of Occidental toward El Camino Real.
 - Based on the discussions at the meeting, the community supported the use of speed cushions to traffic calm Barroilhet.
 - Speed data was obtained for the segment east of Occidental toward El Camino Real, however the speeds along this segment approached but did not exceed the threshold San Mateo had established for their traffic calming program. Therefore, the segment of Barroilhet from Occidental to El Camino Real was removed from the project with the caveat that staff will monitor the segment of Barroilhet (Occidental to El Camino Real) post-installation of the speed cushions to determine the impacts. If there is a “carry-over” of the traffic calming benefits then there will be no further action, but if there is an increase in speed staff would re-evaluate to see if the thresholds were exceeded.

Discussion

- San Mateo staff then moved forward with the “Speed Cushion Installation Survey”. The survey not only determined the neighborhood support for the speed cushions but also outlined the criteria that determined the level of support needed. Additionally, the survey also stated that the speed cushion installation process would be determined by an engineering study and that efforts would be made to not locate the cushions in front of resident driveways.
- The survey results indicated:
 - 17 out of 21 were returned, there needed to be at least 50% percent returned (81% returned)
 - For support of implementation, of those surveys returned there needed to be at least 67% in support of the installation (82% responded “yes”)
- Based on the traffic data and survey results, staff of both agencies recommend the installation of speed cushions along Barroilhet Avenue between Elm Avenue and Occidental Avenue. Additionally, staff recommend that the project follow-up include post-installation monitoring of Barroilhet Avenue from El Camino Real to Occidental Avenue to determine the impacts from the speed cushions installation.

Summary

- Present the TSPC with the efforts to date and the potential process moving forward
- Obtain TSPC and additional community feedback
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Questions & Feedback

