

**SAN MARCOS SMARTCODE CALIBRATION  
SAN MARCOS, TX**

**HPE RESPONSIBILITY:**

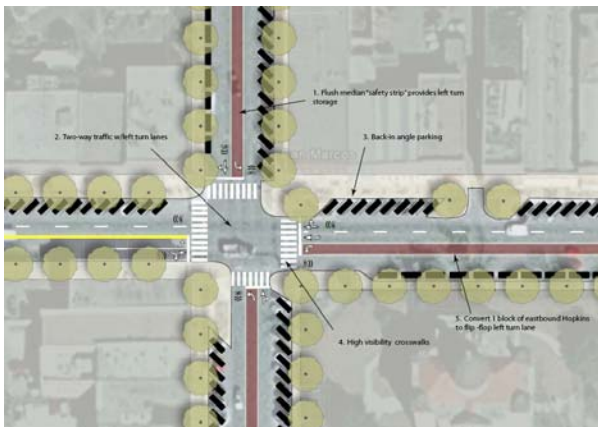
Provided technical expertise on promoting and preserving walkability in San Marcos, TX, including providing calibrated thoroughfare sections for the San Marcos SmartCode.

**CLIENT'S NAME & ADDRESS:**

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Hall Planning & Engineering, Inc. participated as a subconsultant with PlaceMakers, LLC in calibrating the San Marcos, TX SmartCode.

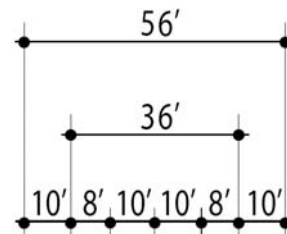
HPE addressed issues associated with one-way street circulation, bicycle and transit circulation, and street-reconfiguration for improved walkability. HPE led discussions with city departments to understand and, if necessary, modify the standard SmartCode thoroughfare sections.



**Recommended Modifications at Hopkins and Guadalupe Streets**



**The One-way Couple can be Converted to Two Through Use of Two Roundabouts**



**Proposed Thoroughfare for New Commercial Street**

During the charrette, HPE toured the town by car, on foot, and by bicycle to better appreciate the special needs associated with all of these transportation modes. HPE validated, for instance, the concerns of bicyclists regarding angle parking in the downtown area, and recommended use of reverse-angle parking, in part to address concerns for cyclists.

San Marcos has a couplet of one-way streets. HPE recommended reversion to two way operation and provided a revised circulation plan. HPE provided a Synchro analysis of two-way operation around San Marcos' Courthouse Square to validate the two-way operations recommendation.

Products included revised circulation diagrams, recommendations for intersection improvements, new thoroughfare sections, and a thoroughfare assignment plan for the downtown area.