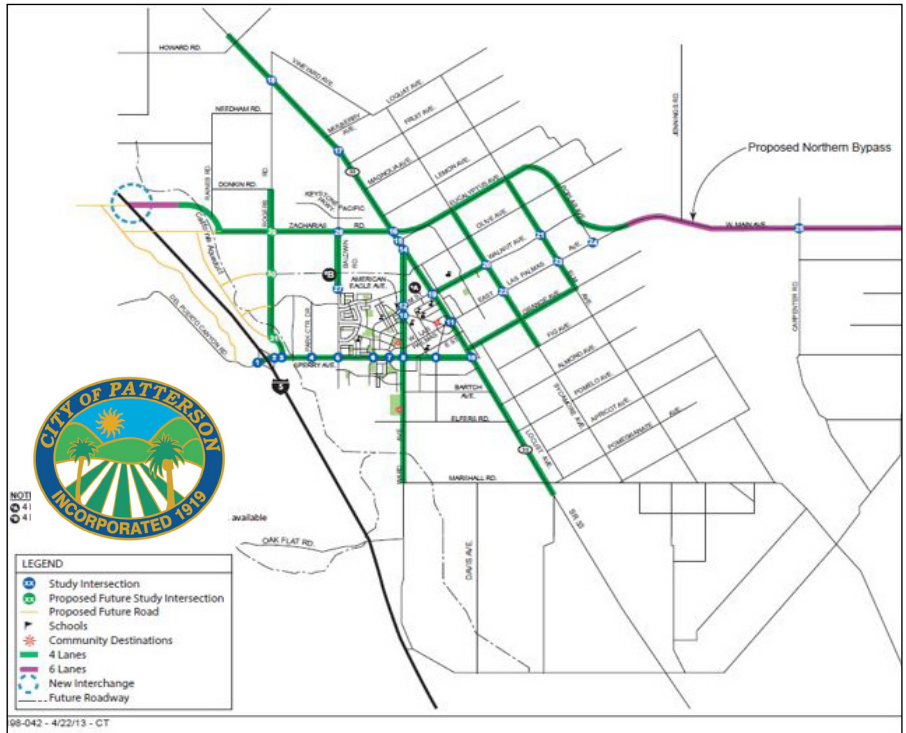


# Patterson, CA Transportation Infrastructure Master Plan



## PROJECT OWNER:

City of Patterson

## PROJECT DATE(S):

2012 - 2013

## TJKM CLIENT REFERENCE:

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## TJKM Fee:

\$185K

## PROJECT DESCRIPTION:

As part of Patterson's General Plan Update, TJKM prepared a Transportation Infrastructure Master Plan (TIMP), which provided a long-term guide to anticipate and accommodate future growth in a way that maintains an acceptable quality of life for Patterson residents and visitors alike. It helped to identify Patterson's existing and future roadway infrastructure problem areas and potential solutions that may occur through a combination of public and private infrastructure investments. The TIMP was conceived to be flexible and readily updatable as new information emerges regarding development plans on specific parcels and will assist the City in evaluating parcel development plans as they come online.

To be consistent with the Complete Streets Policy, a key priority of planning for streets that are more bikable and walkable, the TIMP further enhanced the general walkable and bikable concept for all streets. This approach to urban design brought an understanding of the streetscape based on servicing the needs of all modes of travel. Therefore, as a part of the TIMP, a future bike master plan was also prepared.

TJKM worked closely with City staff to generate the Long Range Buildout land use data. Using the City's model, TJKM was able to determine the level of roadway infrastructure triggered by the projected Buildout traffic demand. Construction costs estimates were prepared that identified the range of probable costs based upon unit cost estimates and TJKM's experience from similar projects.

