

Transportation Study Session Questions

On April 21, Council held a Study Session on the City's Transportation Policy and Process. Council asked a number of questions; below are responses that required additional follow-up:

1) Number of intersections that were LOS E or F 10 years ago?

Based on count data from 2005-2010 there were four intersections that were LOS E or F in either the a.m. and p.m. peak hours. If you add the 237/Mathilda intersections the number increases to seven intersections.

2) Cost of El Camino Bike Lanes?

If the project does not require curb and gutter relocation or pavement resurfacing than the current estimates should be sufficient to complete the project. Staff is currently working on a grant project that will review options for bike lanes on EL Camino.

3) Funding for Lawrence/Wildwood as part of VTP 2040?

The City's Traffic Impact Fee (TIF) program assumes that the project will be fully funded by TIF funds. However, the project is included in VTP2040 which makes it eligible for outside funding opportunities.

4) Does the mode split in the transportation model include private transit?

Private transit is not included as part of the model. Inclusion would require a region-wide effort to obtain all the routes and times for private shuttles.

5) What is the language in the General Plan that sets the LOS standard for the City?

Chapter 2 (Page 2-21)

The amount of traffic congestion on a roadway is measured by its "level of service", or LOS. The LOS ranges from a free flowing LOS A, to a stop-and-go LOS F. Sunnyvale has established LOS D as an acceptable level of traffic congestion on most City streets, with LOS E the standard for roadways carrying heavy regional traffic. Traffic flow in Sunnyvale today meets these acceptable levels of service at all major intersections at which LOS is regularly measured (City of Sunnyvale, Department of Public Works).

Policy LT -1.4

Achieve an operating level of service (LOS) "E" or better for all regional roadways and intersections, as defined by the City functional classification of the street system.

Policy LT -5.1

Achieve an operating level-of-service (LOS) of "D" or better on the City -wide roadways and intersections, as defined by the functional classification of the street system.

6) What is the phone number for the Public Works call center

408-730 -7415

7) Can the City use web based cameras as part of its signal system?

All cameras must be hard wired, but as part of future Intelligent Transportation System (ITS) improvements the City will be exploring having the video feed available through web formats.

8) What LOS do other Cities use?

This question will require additional research.

For more information, contact Public Works at 408-730-7605 or email pubworks@sunnyvale.ca.gov.