



GI Projects Group Exercise

Selecting and Siting GI Measures

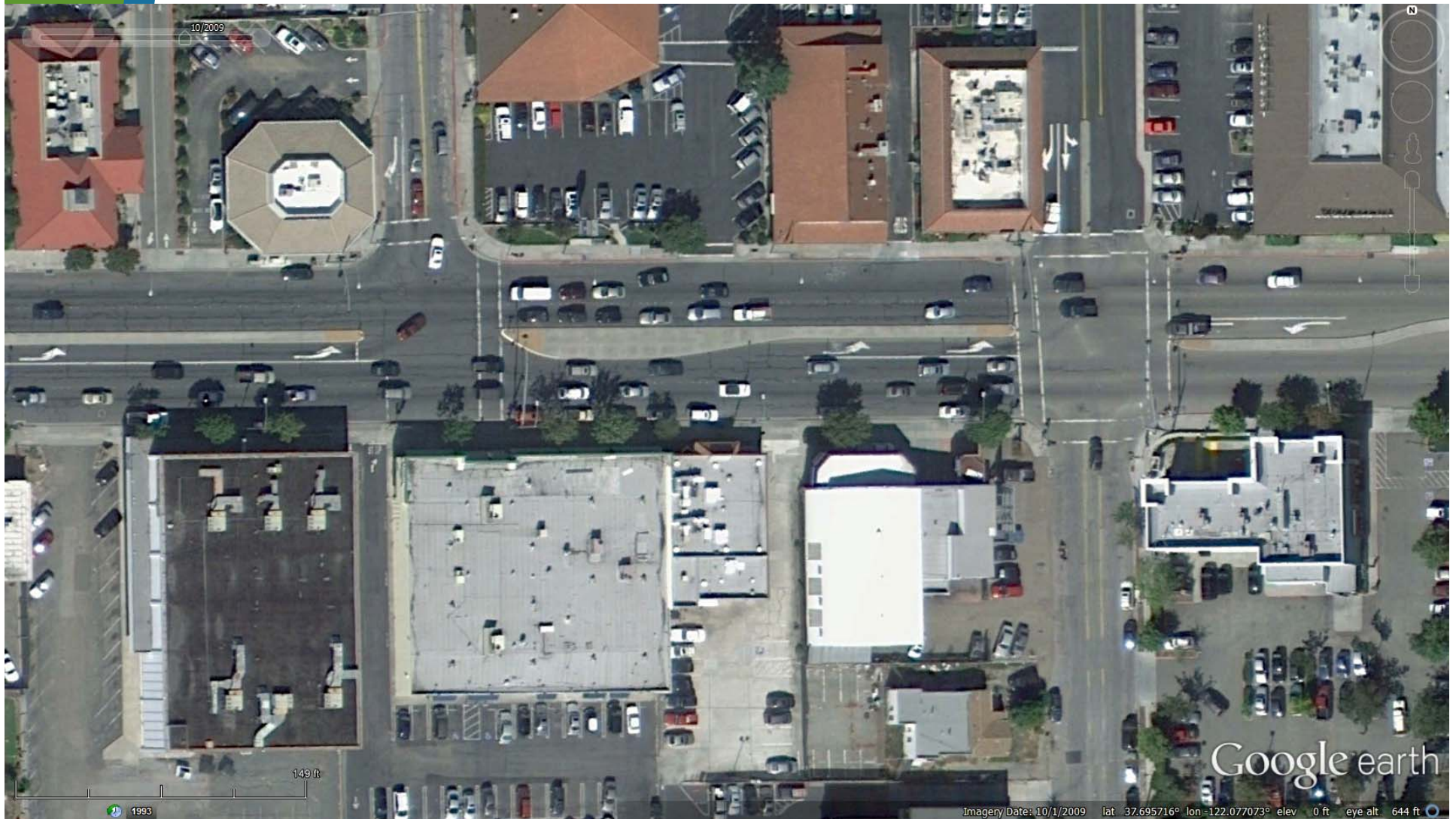
SMCWPPP C.3 Workshop

June 21, 2017

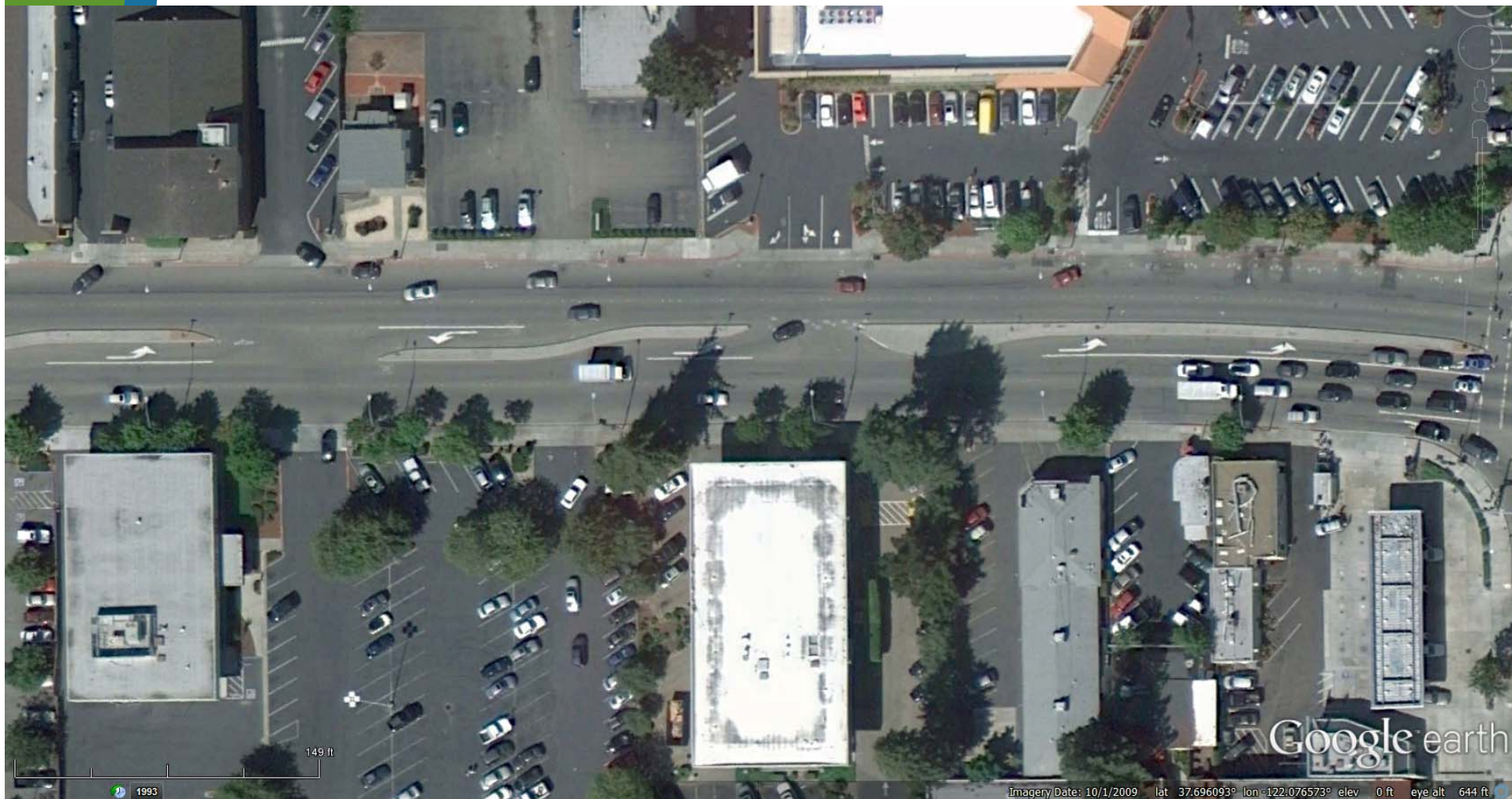
Example 1

- Commercial Arterial
- Traditional Car-oriented Roadway

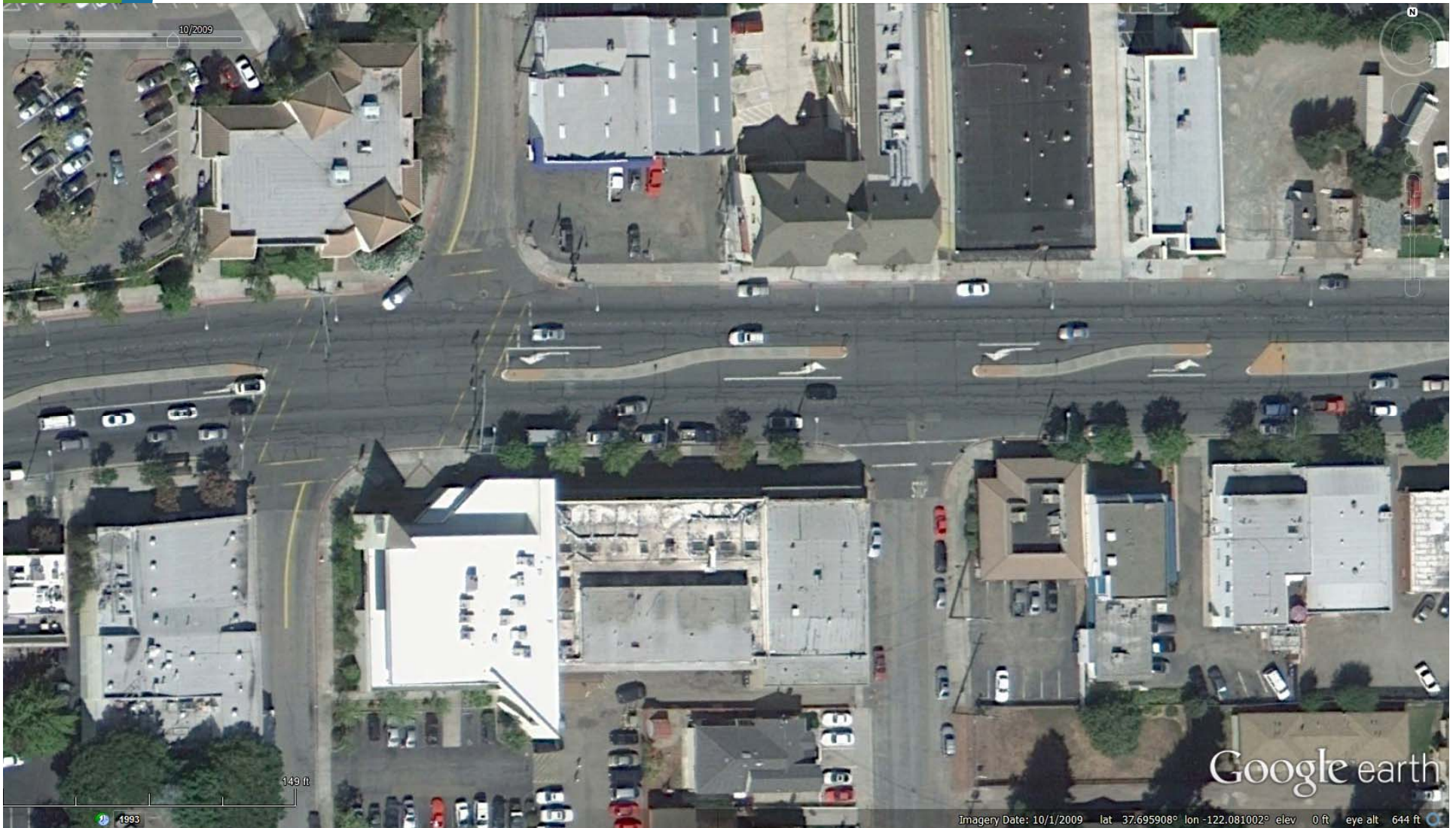
Aerial 1 - Before



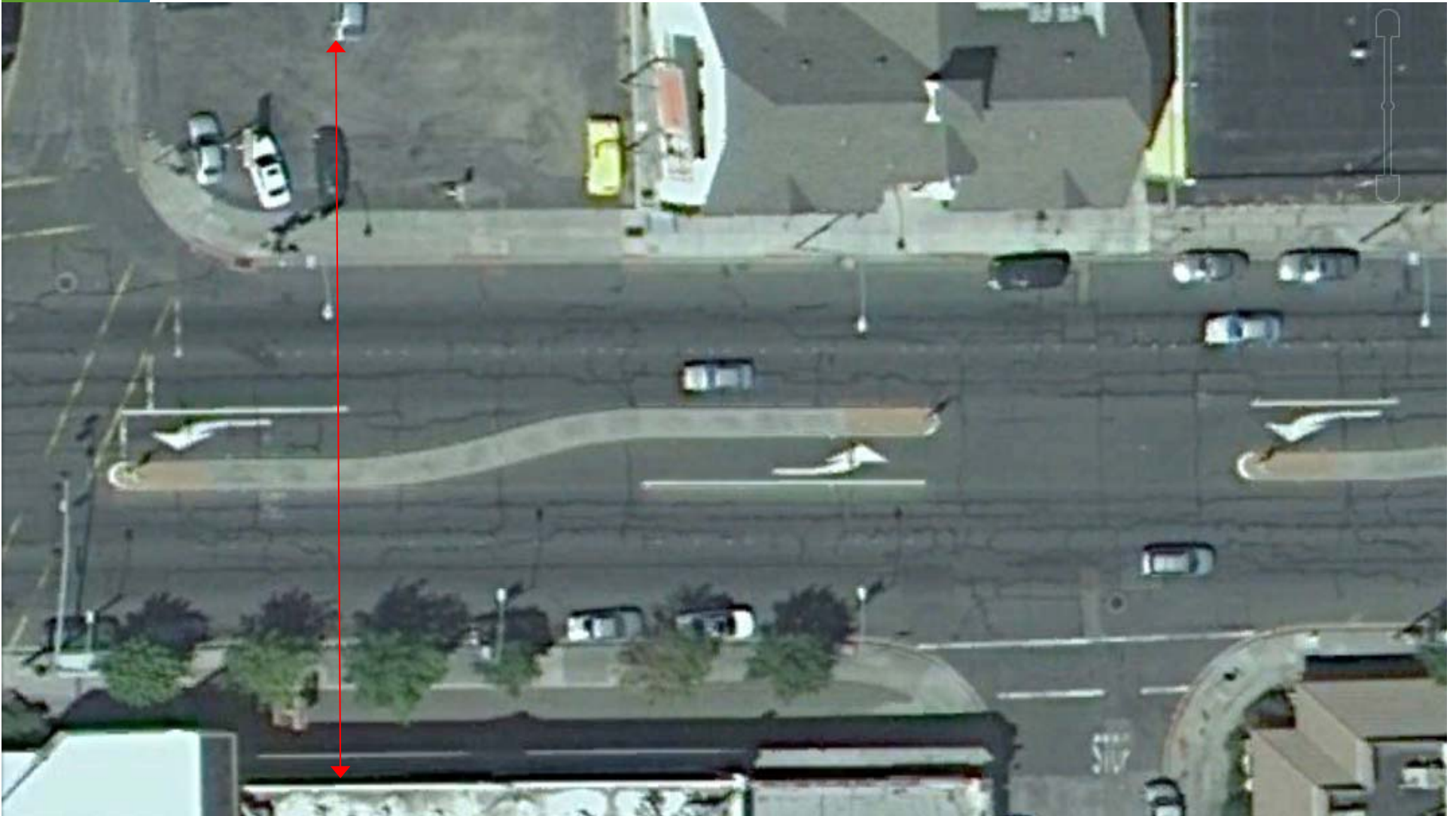
Aerial 2 - Before



Aerial 3 - Before



Close Up - Aerial 3 - Before



Close-up Section - Before

The diagram illustrates a street cross-section before a project. On the left, a green hillside with a blue stream runs alongside a sidewalk. A white car is parked on the street next to a blue 'P' parking sign. Two pedestrians are walking on the sidewalk. A tall street lamp stands on the sidewalk. The street has four lanes: a left-turn lane with a white arrow, two through lanes with white arrows, and a right-turn lane with a white arrow. A median separates the left and right sides of the street. On the right side, there are two more through lanes with white arrows and a right-turn lane with a white arrow. A tree and two pedestrians are on the sidewalk. A two-story building is on the far right. The diagram shows the existing conditions before any changes are made.

Street View 1 - Before



Street View 2 - Before



Street View 3 - Before



Street View 4 - Before



Street View 5 - Before



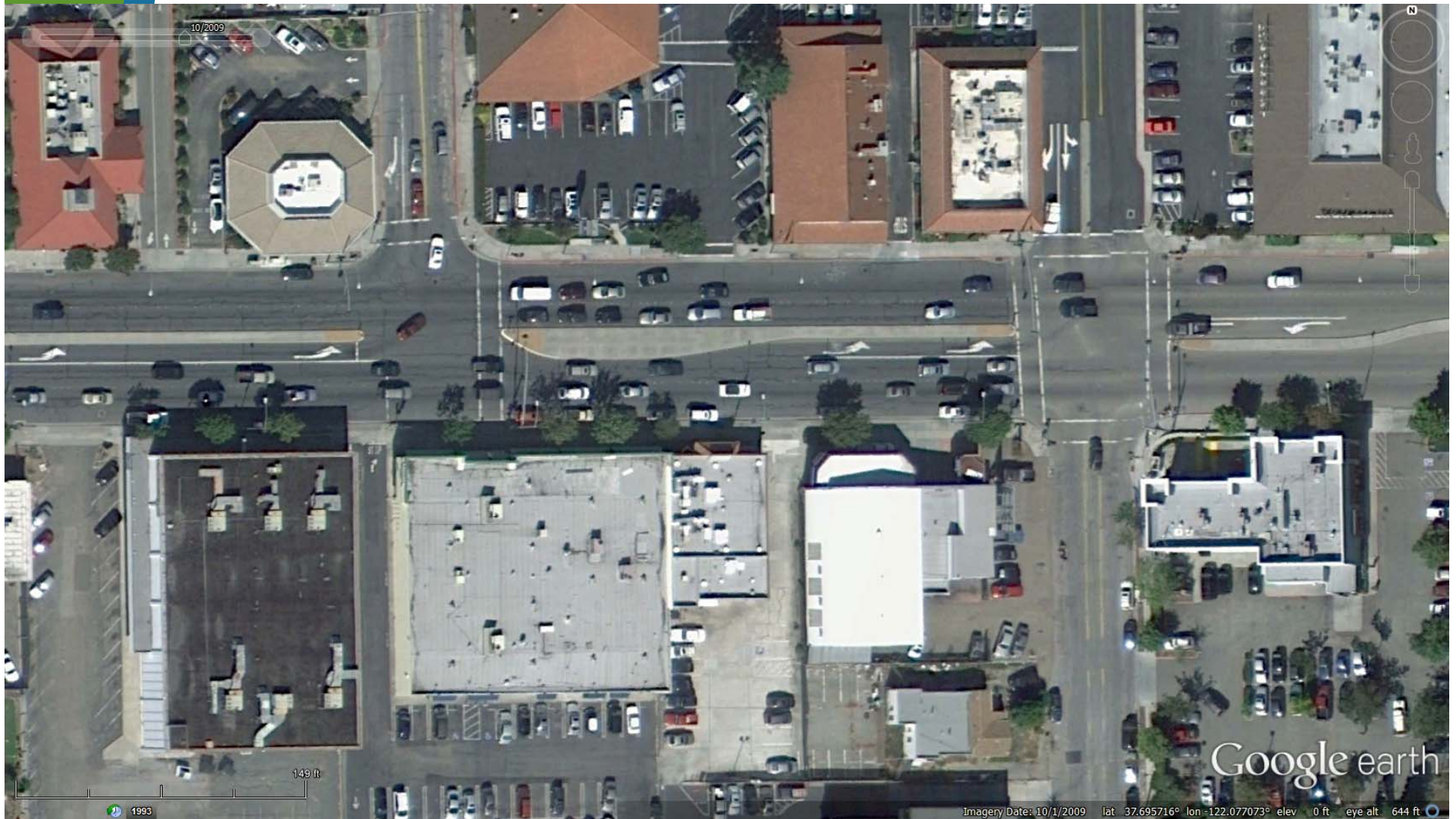
Street View 6 - Before



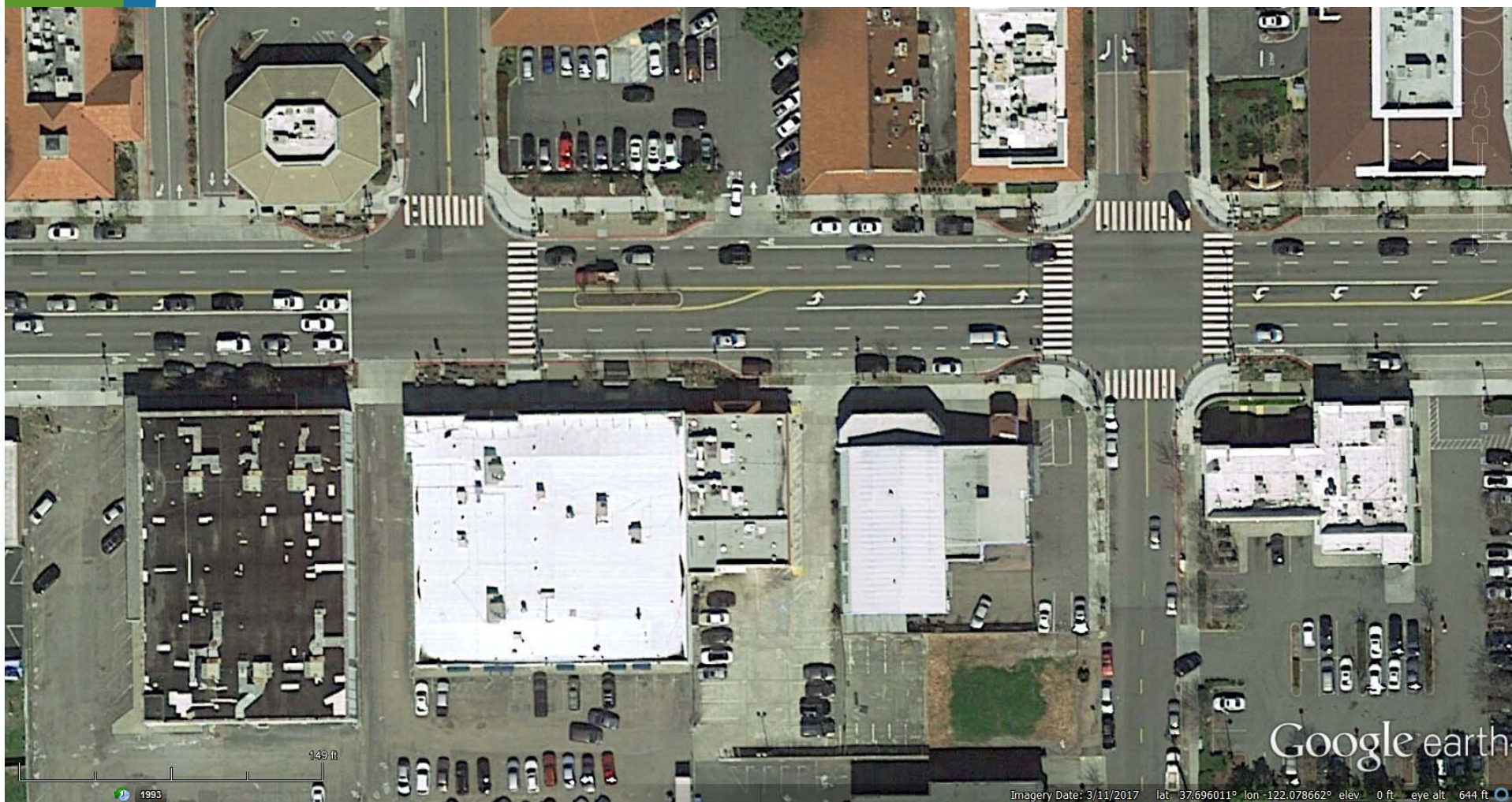


Group Discussion of Possible Retrofits

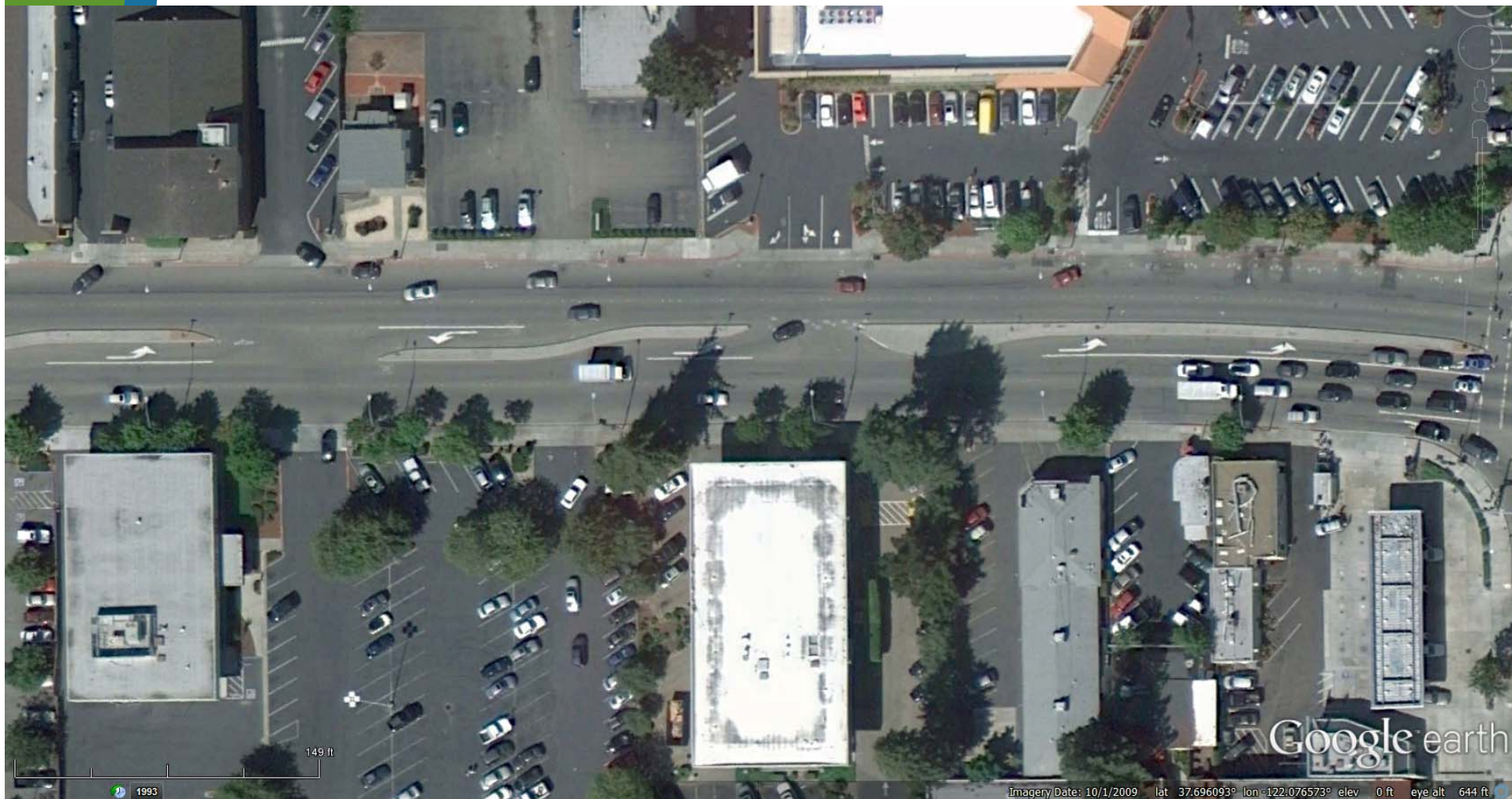
Aerial 1 - Before



Aerial 1 - After



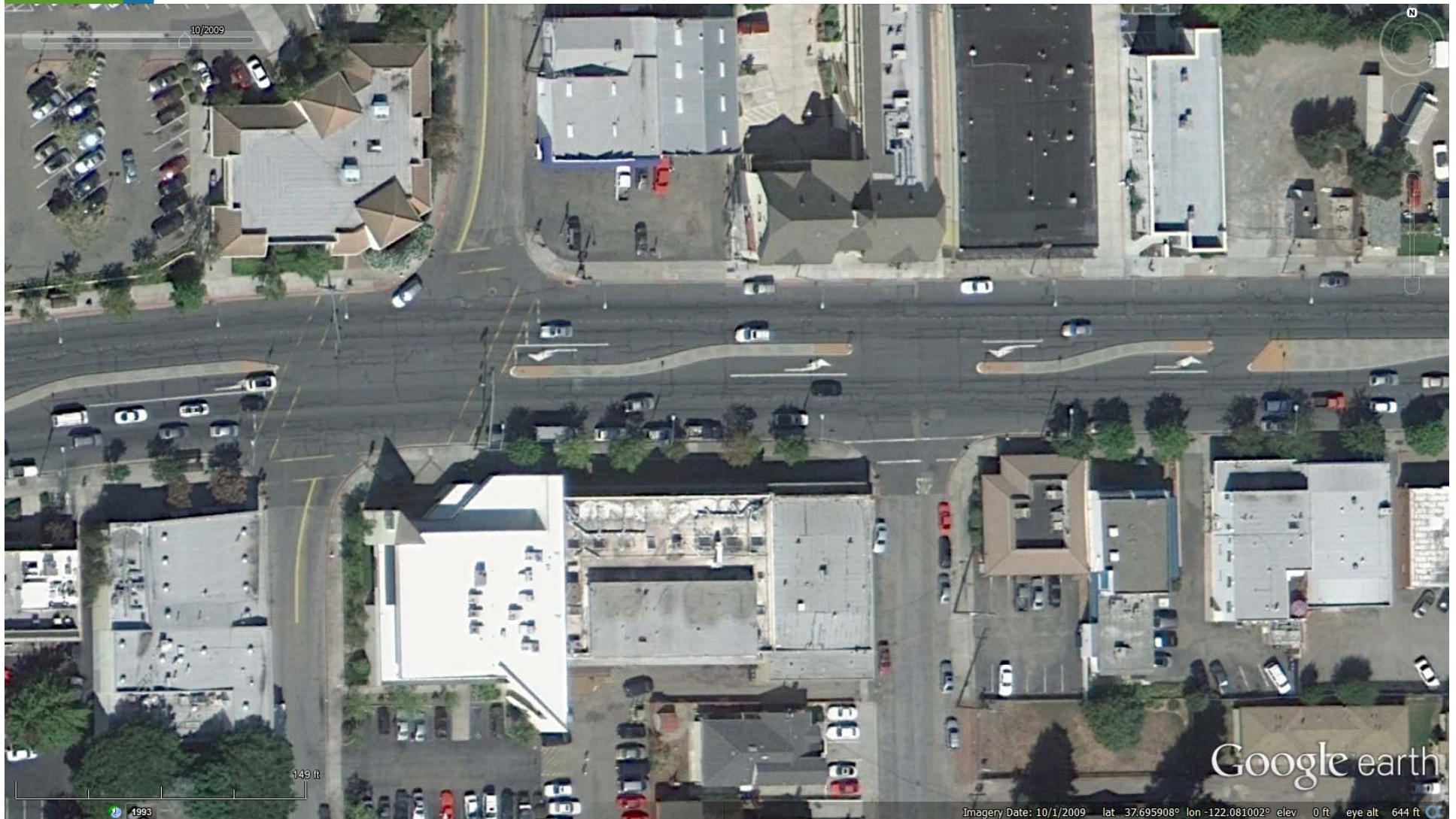
Aerial 2 - Before



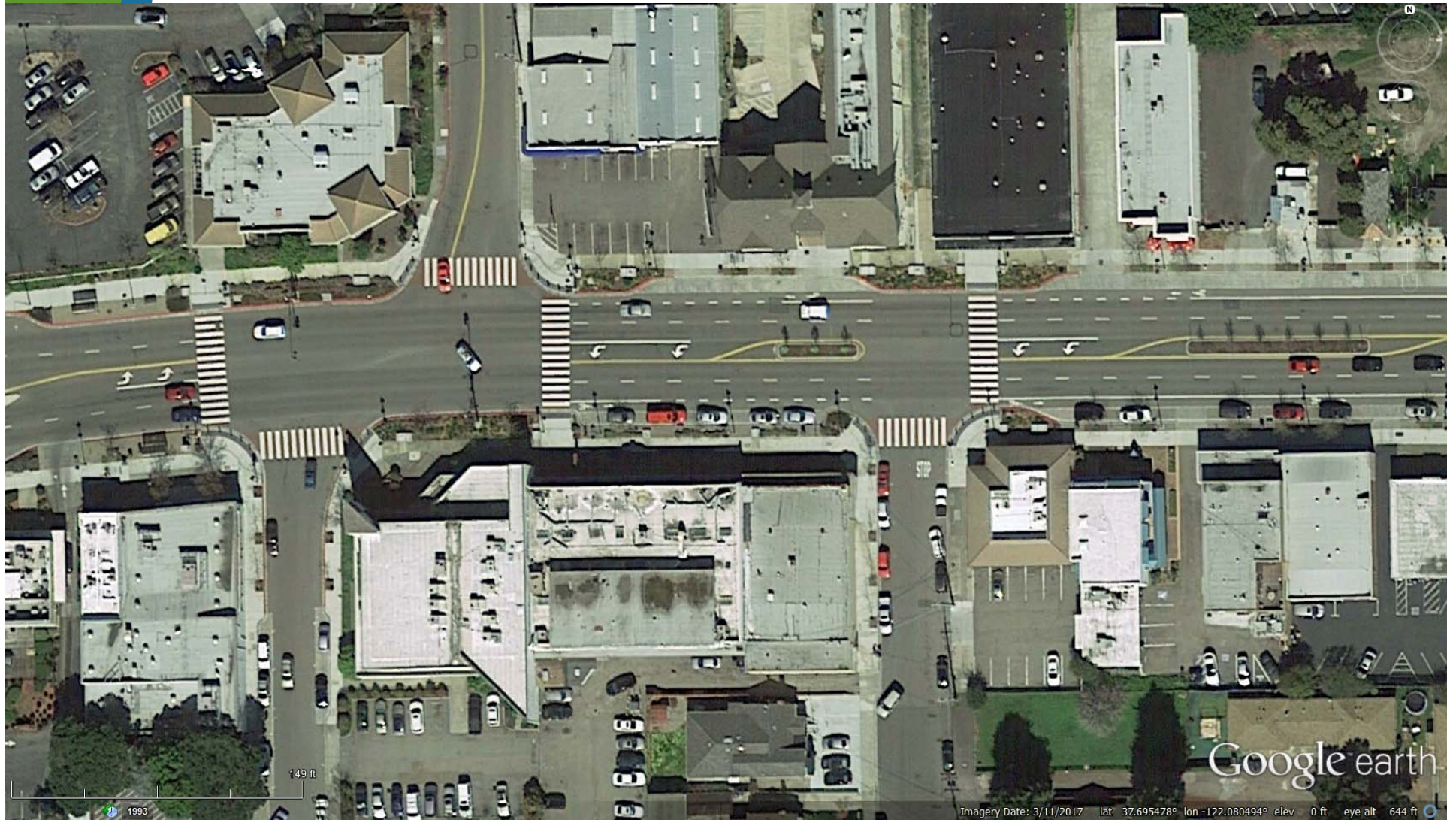
Aerial 2 - After



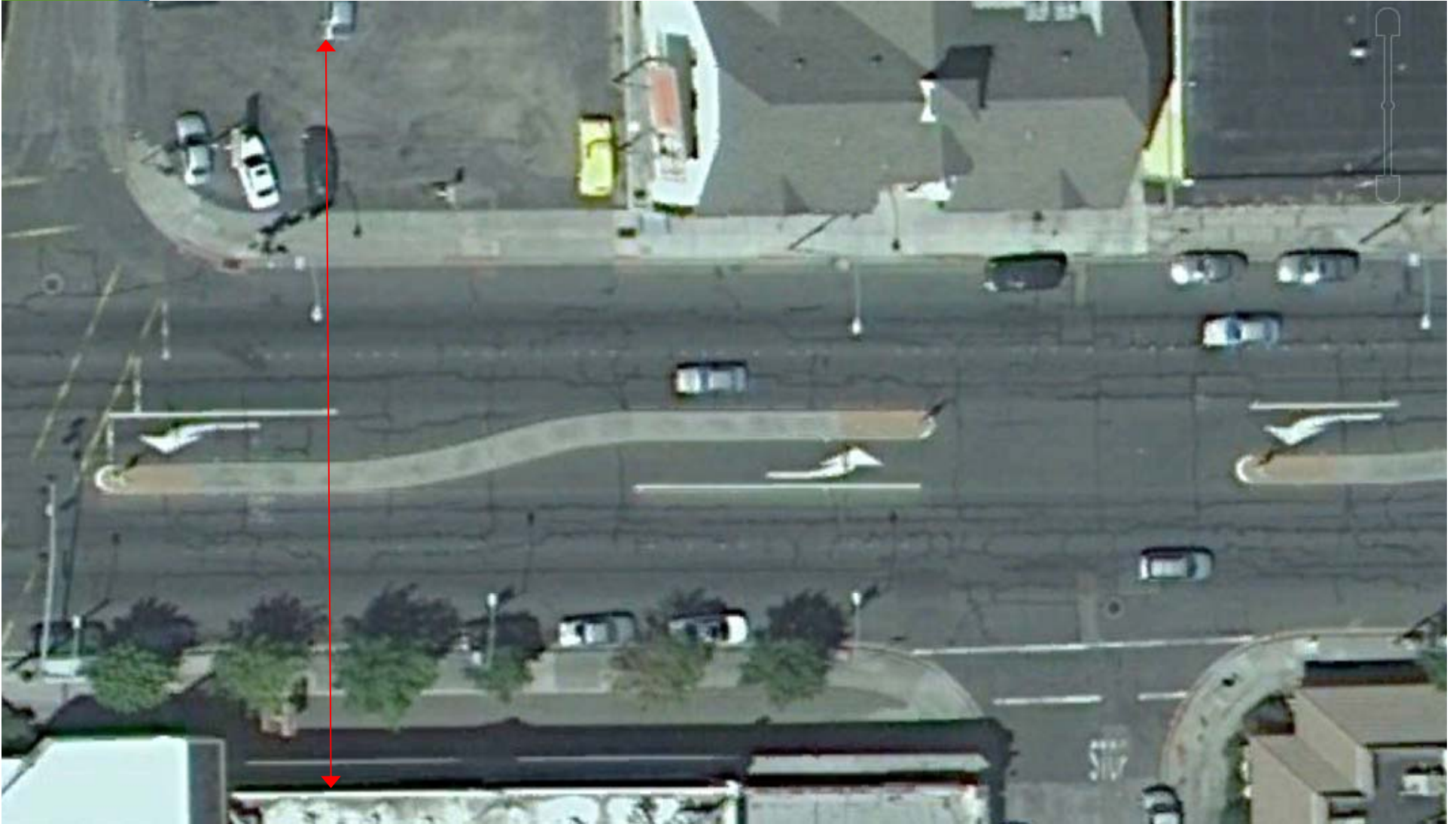
Aerial 3 - Before



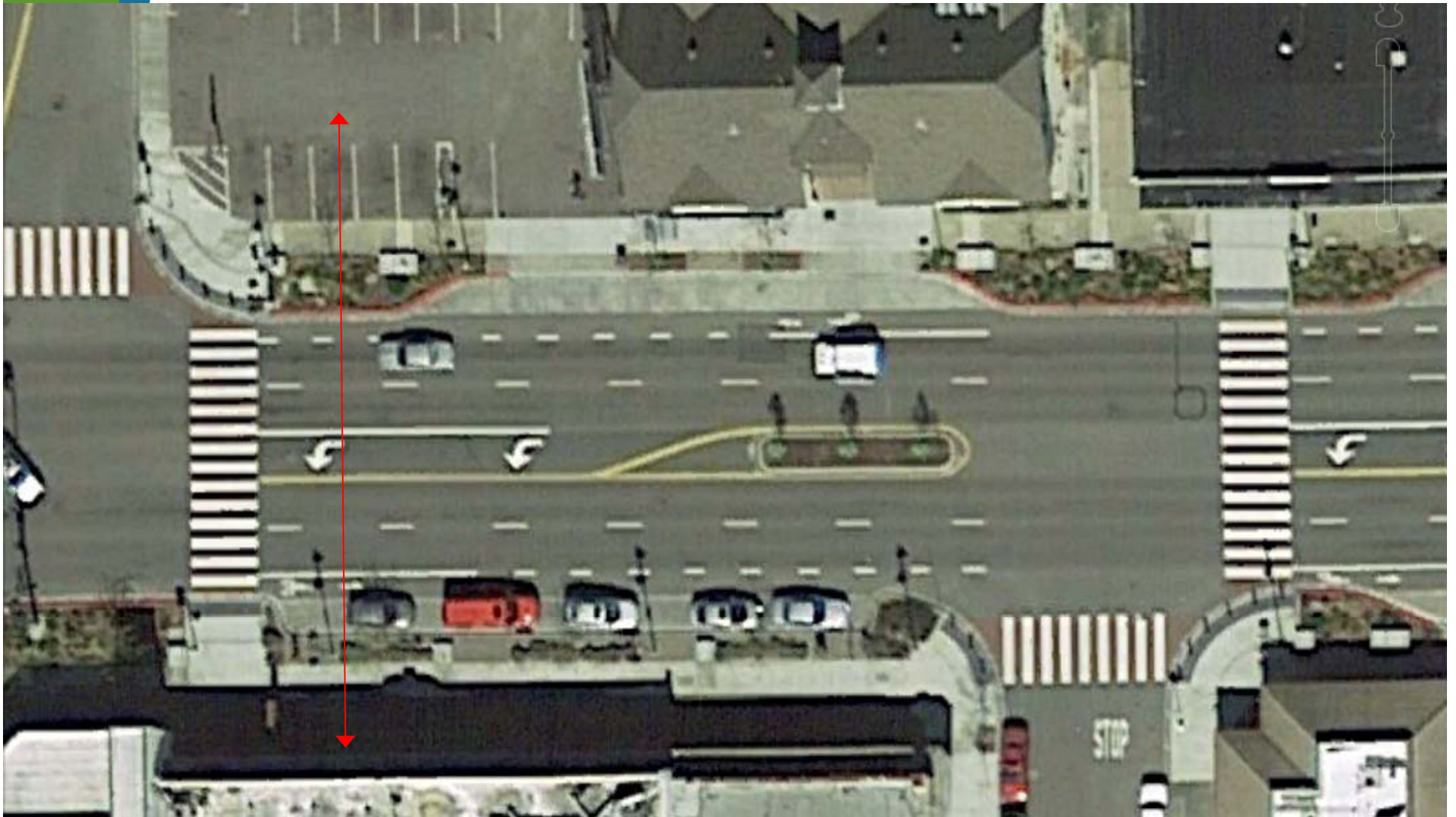
Aerial 3 - After



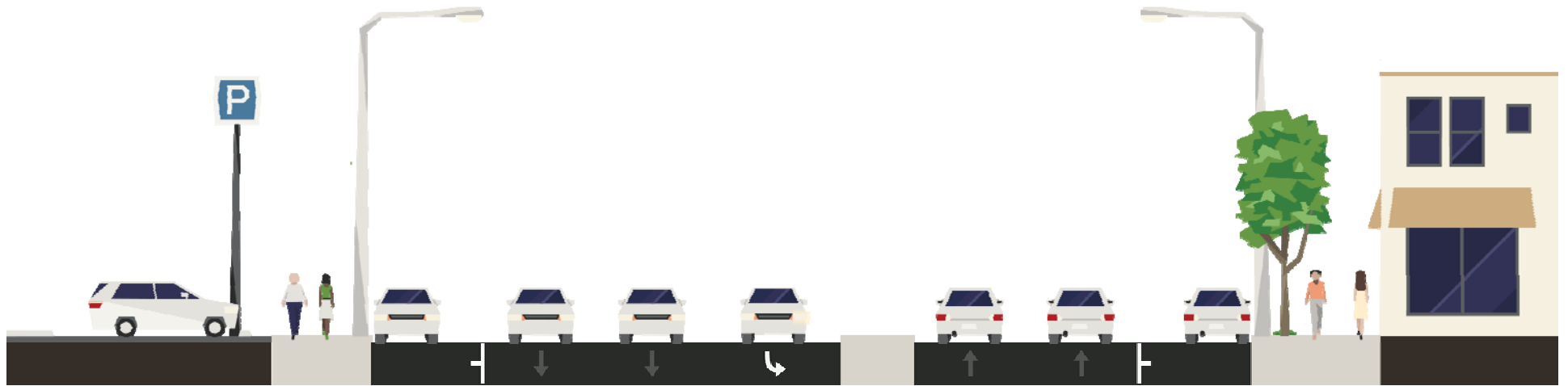
Close-up Aerial 3- Before



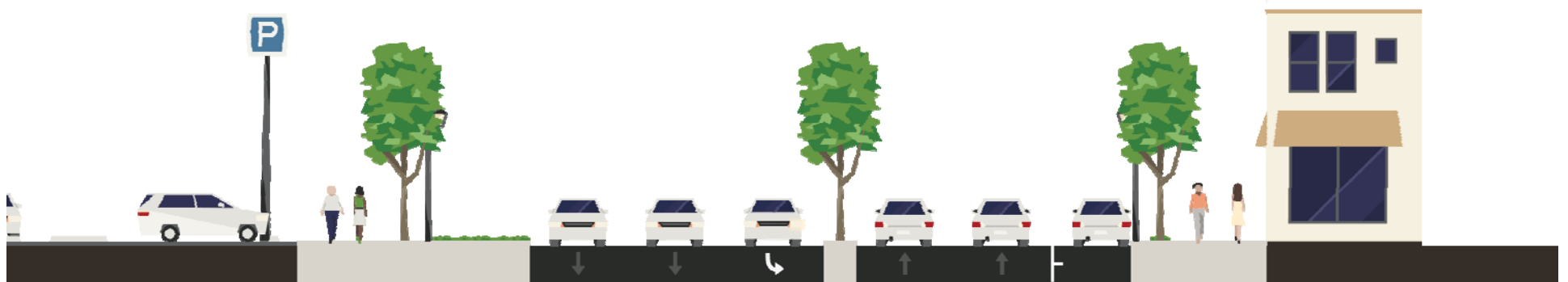
Close-up Aerial 3- After



Before



After



Street View 1 - Before



Street View 1 - After



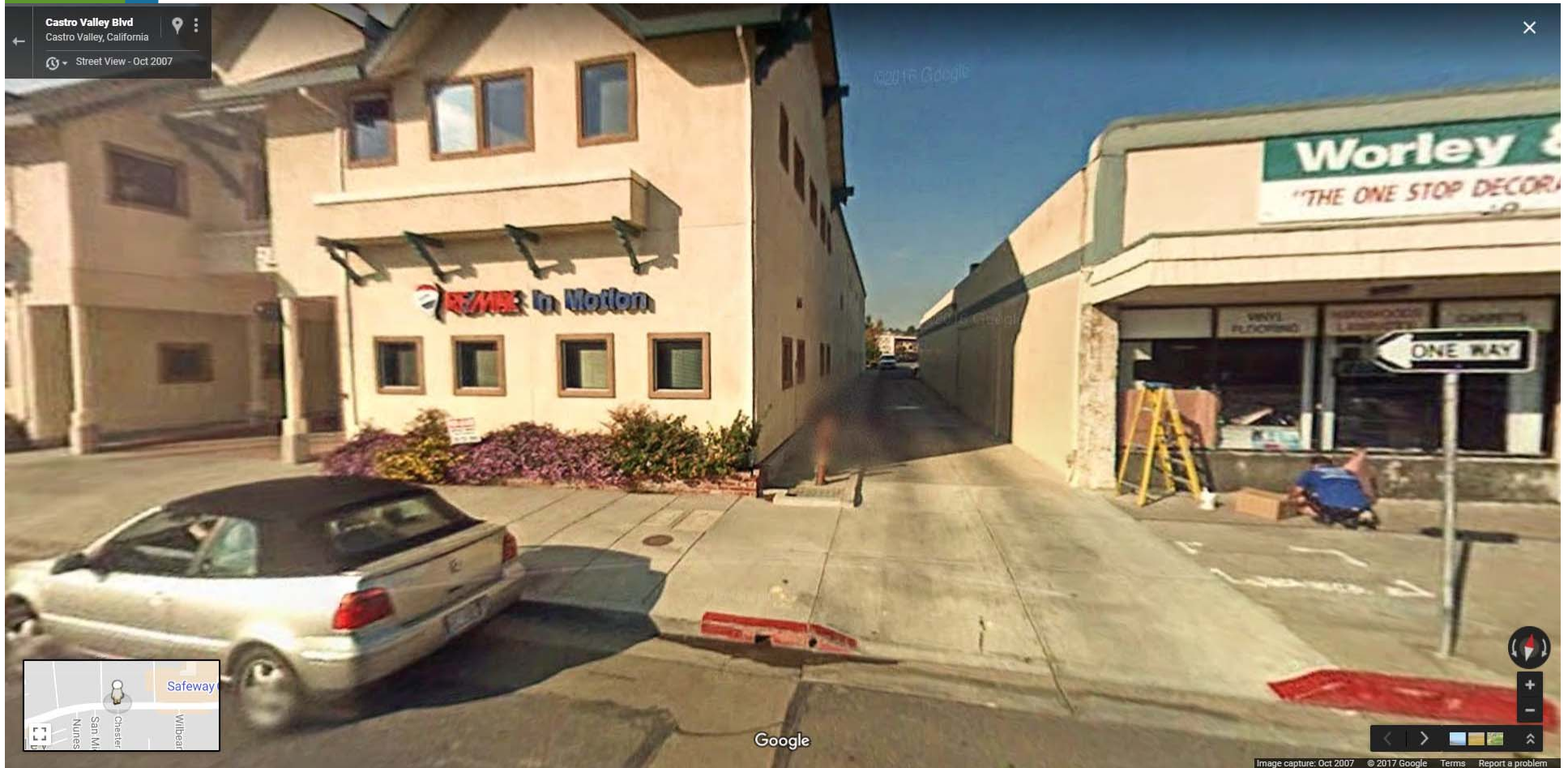
Street View 2 - Before



Street View 2 - After



Street View 3 - Before



Street View 3 - After



Street View 4 - Before



Street View 4 - After



Street View 5 - Before



Street View 5 - After



Street View 6 - Before



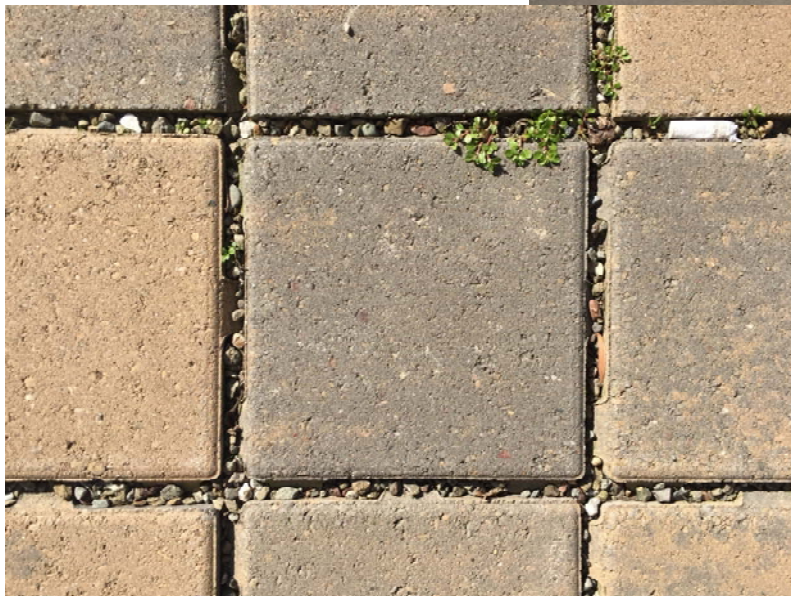
Street View 6 - After



Stormwater Curb Extension Close Up



Pervious Pavement in Parking Lane Close Up



Example 2

- Commercial Collector

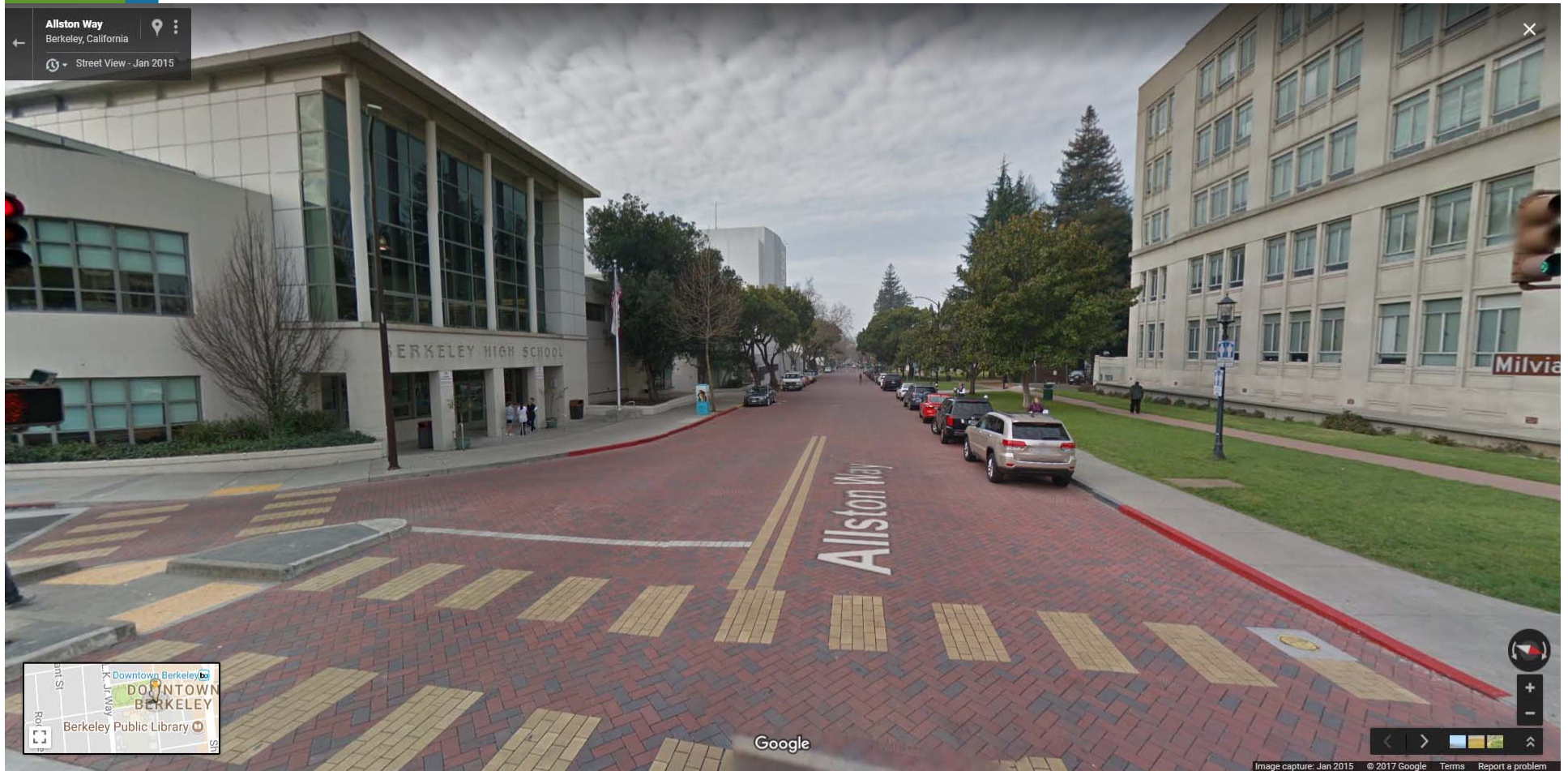
Street View 1 - Before



Street View 2 - Before



Street View 1 - After



Street View 2 - After



Example #3

- Pedestrian Safety Project
- Safe Routes to School/GI Project

Before



After



Example #4

- Mixed Use Arterial

Before



After – Road Diet



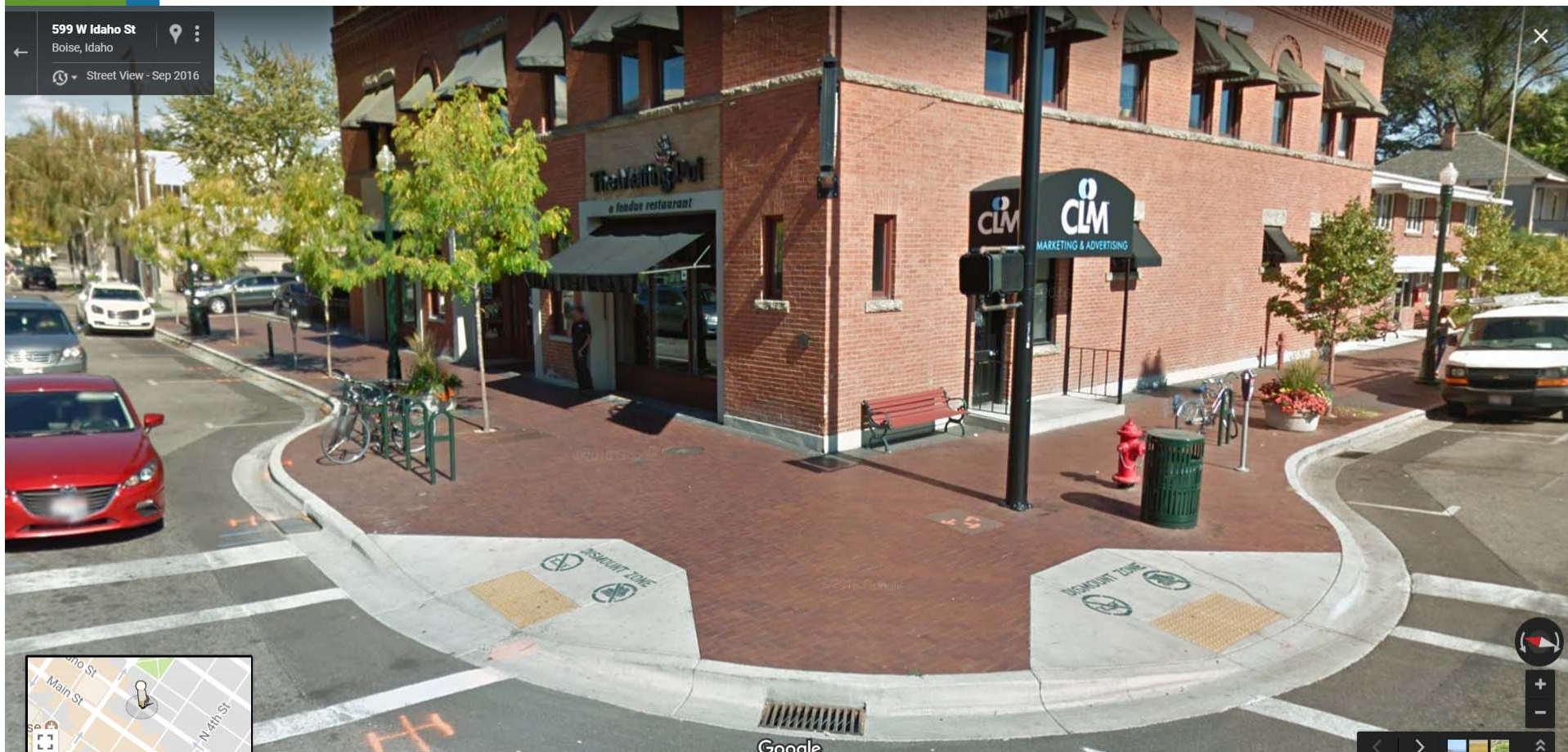
Example #5

- Downtown Commercial

Before



After



During

585 W Idaho St
Boise, Idaho
Street View - Jun 2015

