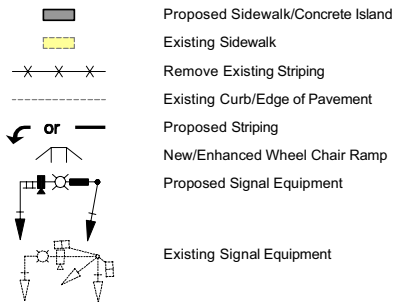


# Proposed Conceptual Alternatives

## Legend

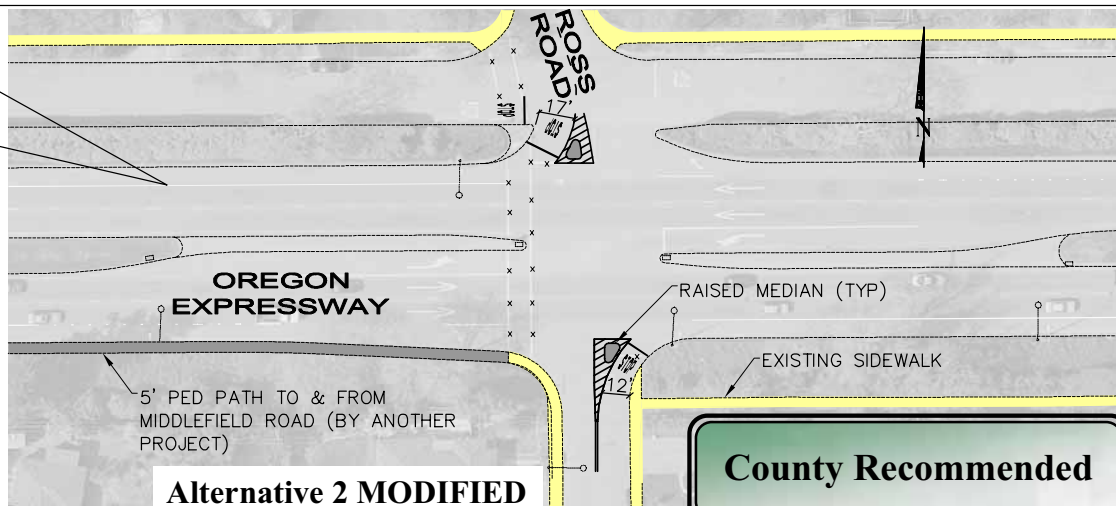


### Pros

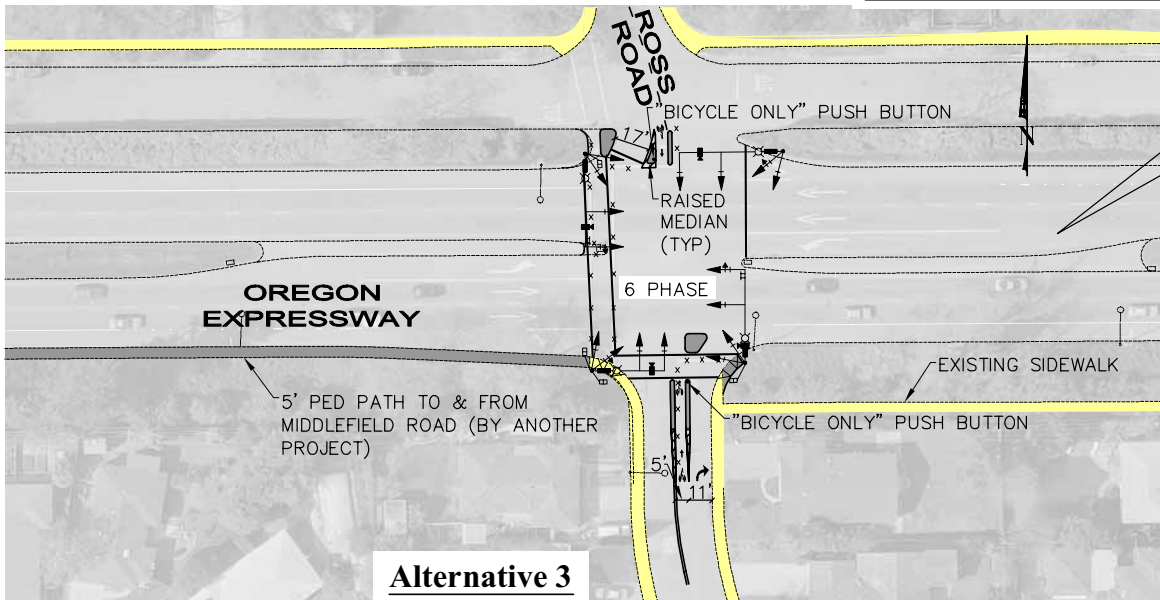
1. Allows left turns from Oregon Expressway
2. Provides new sidewalk for pedestrians to go to nearby signalized intersections to cross Oregon Expressway safely
3. Reduces potential collisions and enhances safety but to a lesser extent to Alternative 3
4. It does not prevent to convert the intersection into a Bicycle Boulevard (similar to Embarcadero/Bryant) in the future

### Cons

1. Prohibits left turns coming out from Ross Rd.
2. No through traffic on Ross Rd. to cross Oregon Expressway



**County Recommended**



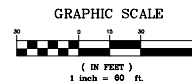
### Pros

1. Allows left turns from Oregon Expressway
2. Eliminates potential collisions
3. Enhances safety for all modes of traffic
4. Provides new sidewalk for pedestrians
5. Provides a signal with special bicycle detection and timing at bicycle slots for bicyclists and pedestrians to cross Oregon Expressway, but no vehicular through or left turn movement out of Ross Rd. (consistent with Bicycle Boulevard concept)

### Cons

1. No left turn from Ross Rd. to Oregon Expressway
2. No through traffic on Ross Rd. to cross Oregon Expressway
3. Parking to be prohibited for about 70' on both sides of Ross Rd. south of Oregon Expressway

NOTE: Alternative 1 is no longer being considered.



County of Santa Clara Roads and Airports Dept.  
Oregon Expressway Improvement Project

**Oregon Expressway and Ross Road**



Revised 1/29/09

## Ross Road Alternative 2 Modified

Looking North

Revised on March 27, 2009

**County Recommended**



Existing



Proposed



### **Traffic improvements**

- Allows left turn from Oregon Expressway & increases safety

### **Traffic constraints**

- No through traffic on Ross to cross Oregon Expressway / Prohibits left turns coming out from Ross

### **Pedestrian amenities**

#### **(Expanded at corners)**

- Provides new sidewalk for pedestrians to go to nearby signalized intersection to cross Oregon Expressway safely
- 5 foot sidewalk to and from Middlefield Road (by another project)