

An aerial photograph of a roundabout with overlaid technical diagrams. The diagrams include a central octagonal island with a dark grey outer ring and a green inner circle, a vertical road divider, and four green triangular islands at the corners. Yellow dashed lines and black curved lines indicate lane boundaries and flow directions. The text "Quick-build Roundabout" is centered over the image.

# Quick-build Roundabout

# What is “Quick Build”?

**1** REVERSIBLE, ADJUSTABLE AND/OR TEMPORARY TRAFFIC SAFETY IMPROVEMENTS

**2** INCREMENTAL, LOW-COST, RAPID INSTALLATION

**3** BUILDABLE WITHIN DAYS, WEEKS, MONTHS (DEMO, PILOT, INTERIM)



**Bike NWA Pilot Projects; Bella Vista, Rogers, and Bentonville, AR**



**Public Plaza and Parking Lot Access Imp**







**DEMONSTATION**

San Jose, CA



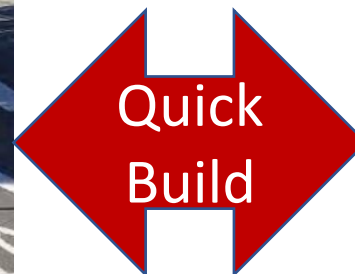
Mountain View, CA

**PILOT PROJECT**

San Jose, CA (New Bart Station)



**INTERIM DESIGN**



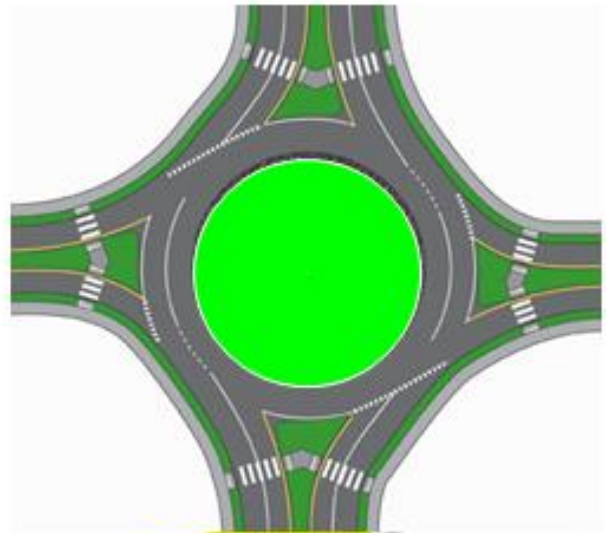
**PERMANENT INSTALLATION**



# Quick-build builds momentum



vorte 



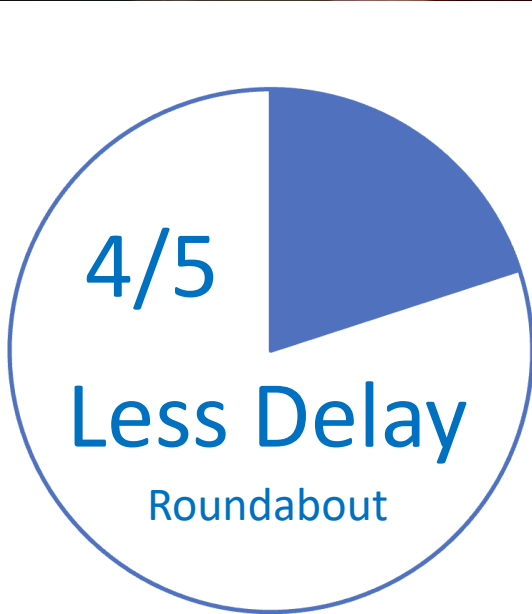
crashes

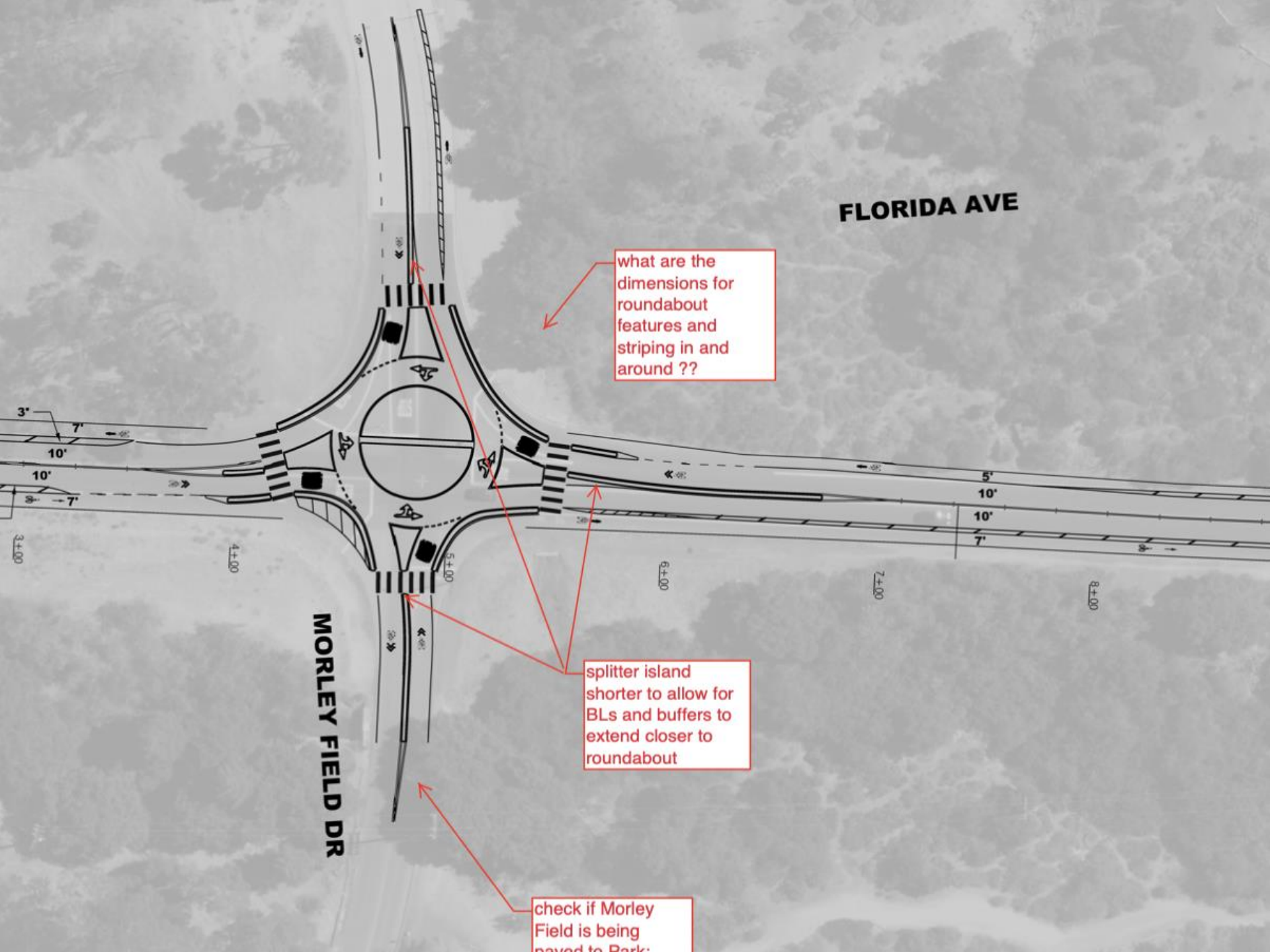
injury

$1/2$

$1/4$







**FLORIDA AVE**

what are the dimensions for roundabout features and striping in and around ??

splitter island shorter to allow for BLs and buffers to extend closer to roundabout

check if Morley Field is being moved to Park:

**MORLEY FIELD DR**

3'  
7'  
10'  
10'  
3+00

4+00

5+00

6+00

7+00

8+00

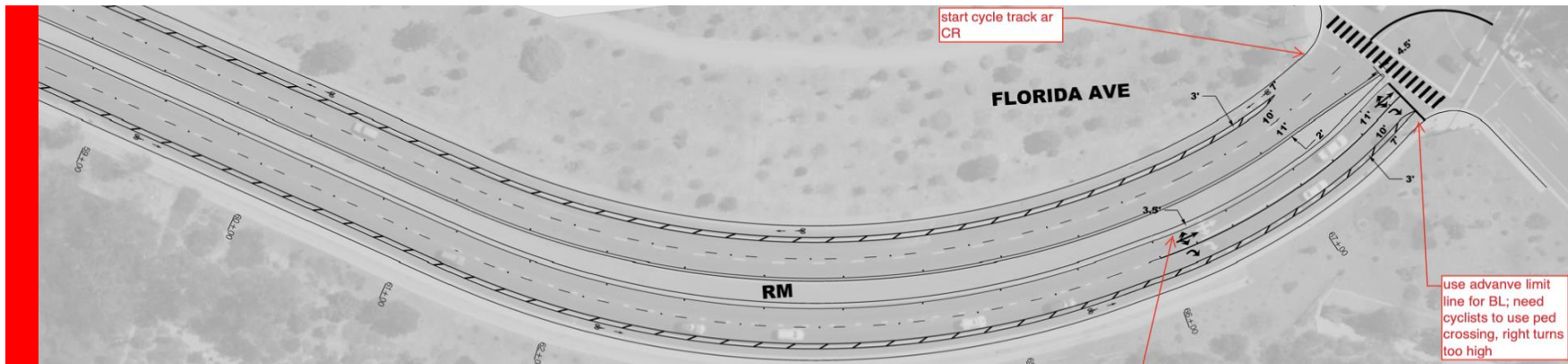
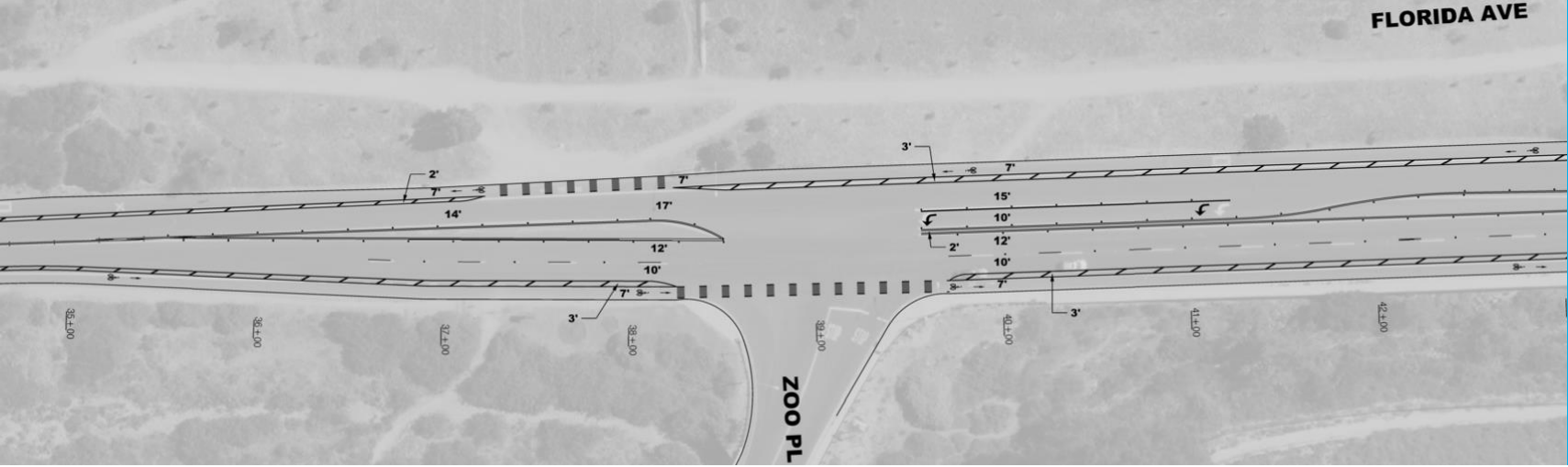
5'

10'

10'

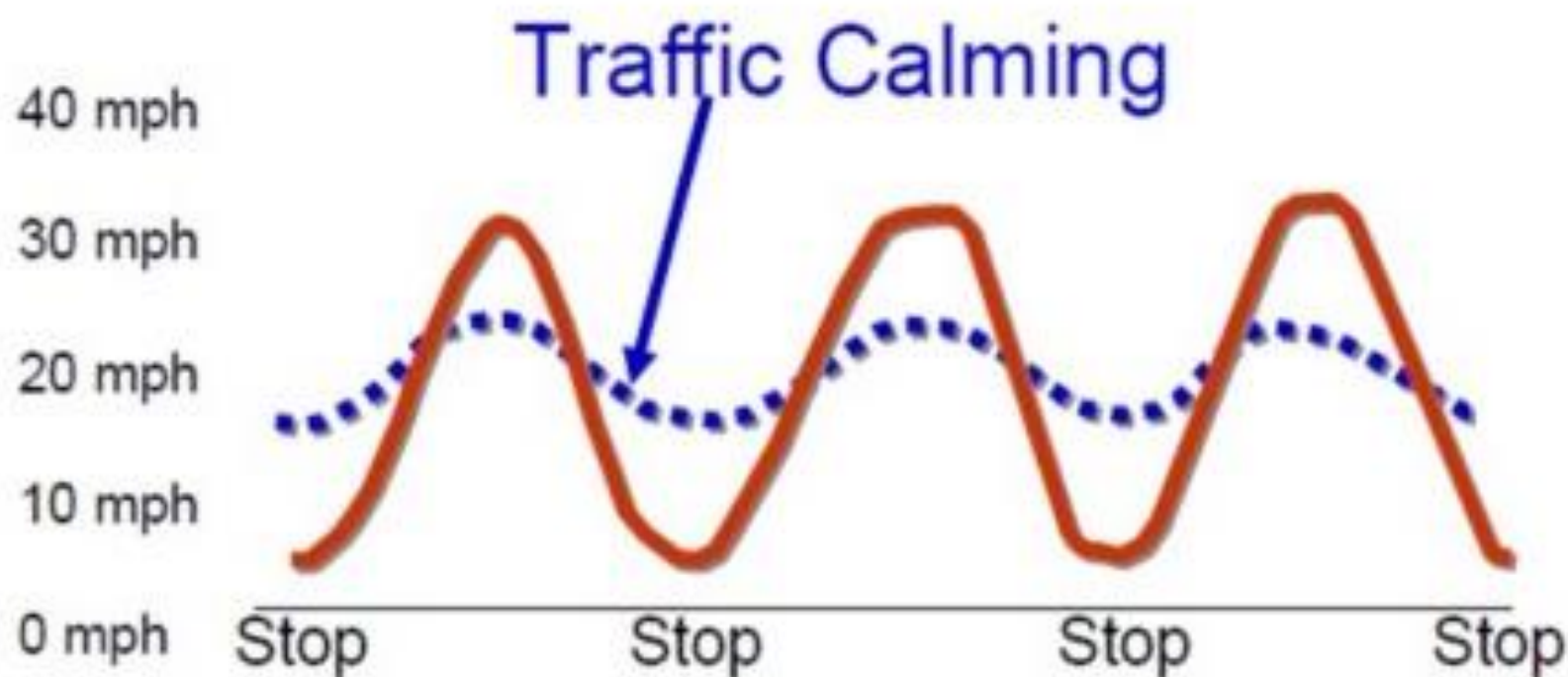
7'







# STOP Signs vs. Traffic Calming



**STOP signs are not a traffic calming device**

Citywide proliferation of STOPS = high level of STOP sign running

Drivers try to make up for lost time in the middle of the block

