

# Wood Middle School Alameda

## Safe Routes to Schools Improvement Plan

Site Assessment held April 2016



- 1 Grand St. Bicycle Lane**  
- Refresh paint on Grand St. to make Class II bicycle lane more visible and provide space for bicyclists.
- 2 Grand St. Sidewalk Improvements**  
Repair cracked sidewalk.
- 3 Parking Lot Circulation**  
The school district should install "Pull Forward" pavement stencils and signage to encourage vehicles to pull forward and reduce queuing onto Grand St.
- 4 Grand St. Median**  
Trim overgrown vegetation in median to improve sight line visibility.
- 5 Grand St. Crossing**  
Install rectangular rapid flashing beacon (RRFB) and yield lines to improve pedestrian and bicyclist visibility while crossing.
- 6 Grand St. / Otis Dr. Intersection**  
- Install high visibility crosswalks and advance stop bars to improve pedestrian visibility.  
- Consider installing a leading pedestrian interval to allow more crossing time.
- 7 Otis Dr. / Waterview Isle Intersection**  
Install curb extensions, RRFBs, and a median refuge to shorten crossing distance.
- 8 Grand St. / Shoreline Dr. Intersection**  
Install signage, advance stop bar, and 2-stage turn box to improve safety for cyclists.

### Non-Infrastructure Recommendations

Conduct educational program to encourage students to wear helmets.

The above items are recommendations from the Alameda County Transportation Commission and are based on Safe Routes to Schools site assessment best practices. Any additional reviews and final recommendations are subject to the standards and regulations of the appropriate governing agencies.