

# Marshall Elementary School, Castro Valley Safe Routes to Schools Site Assessment Recommendations

Site Assessment April 2016

- 1 Omega Ave/Alana Rd Intersection (Alameda County Public Works Agency (ACPWA))**
  - Advance yield lines and signage at uncontrolled crossing to indicate yield location and improve pedestrian visibility.
  - Red curb on east side to restrict parking near corner.
- 2 Omega Ave/Fern Way Intersection (ACPWA)**
  - Advance yield lines and signage at uncontrolled crossing to indicate yielding location and improve pedestrian visibility.
  - Retiming rectangular rapid flashing beacon (RRFB) to allow for shorter active phase.
- 3 Omega Ave/Marshall St Intersection (ACPWA)**
  - High-visibility crosswalks on south and east legs.
  - Intersection re-configuration to shorten crossing distances.
  - For short-term, planters or low-cost materials to take up excess space and reduce curve radius.
- 4 Marshall St/Gem Ave Intersection (ACPWA)**
  - Advance yield lines and signage at uncontrolled crossing to indicate yielding location and improve pedestrian visibility.
- 5 Marshall St/Veronica Ave Intersection (ACPWA)**
  - Study of crossing volumes and re-locating the crossing guard from Marshall St and Gem Ave to serve higher pedestrian volume.
  - Advance yield lines and signage at uncontrolled crossing to indicate yielding location and improve pedestrian visibility.
- 6 Drop Off Loop (Castro Valley Unified School District (CVUSD))**
  - Updating faded signs and pavement striping to encourage vehicles to pull up all the way.
  - Enforcing no parking.
  - Considering closure of drop-off loop to reduce vehicle-pedestrian conflicts and pick-up on Marshall St (test and evaluate by using cones).
- 7 Sidewalk Gaps and Extensions (ACPWA)**
  - Sidewalks to fill gaps and extend the sidewalk network. Some streets include Forest Ave and Robin Lane (long-term project).

## Non-Infrastructure Recommendation

-Conduct training and education for parents about safe drop-off procedures.

The above items are recommendations only and based on Safe Routes to Schools site assessment best practices. Feasibility determination, final design, funding, and implementation of any recommended improvements is the responsibility of the appropriate governing agencies.



### LEGEND

- Recommended "No Parking" Signage
- Recommended Parking Lot Markings (white)
- Recommended Advanced Yield Markings
- Recommended Yield Signage
- Recommended Sidewalk Gap Closure
- Recommended Red Curb
- Recommended High-Visibility Crosswalk
- Potential Relocation of Crossing Guard
- Rectangular Rapid Flashing Beacon

Improvements not to scale.

0 150 300 ft

