

Castro Valley High School, Castro Valley  
DRAFT



Safe Routes to Schools Improvement Plan

Site Assessment held April 2016

- 1 Mabel Ave**
  - Install high visibility crosswalks across school driveways.
  - Long-term: Reconstruct driveways for level pedestrian path.
- 2 Redwood Rd / Heyer Ave**
  - Prohibit left turns into southern parking lot during morning arrival.
  - Install high visibility crosswalks and raised crosswalk in parking lot.
- 3 Redwood Rd / Mabel Ave**
  - Study modifying signal timing to reduce pedestrian-vehicle conflicts.
  - Install high visibility crosswalks at existing crosswalks.
  - Close Mabel Ave driveway during morning arrival.
  - Consider installing high-visibility crosswalk on north side of intersection.
- 4 Redwood Rd / Alma Ave**
  - Install yield markings and signage in advance of crosswalk.
  - Install Rectangular Rapid Flashing Beacon in advance of crosswalk.
- 5 Redwood Rd / James Ave**
  - Install Rectangular Rapid Flashing Beacons on Redwood Rd.
  - Install yield markings and signage in advance of crosswalk.
- 6 Redwood Rd**
  - Consider long term planning and design of road diet including lower speeds and bike lanes.
- 7 Santa Maria Ave / Lux Ave**
  - Fill sidewalk gaps.
  - Install high visibility crosswalk and advance stop markings on Lux Ave.
  - Install high visibility crosswalk on Santa Maria Ave.
  - Install curb extensions at crosswalks.
- 8 Santa Maria Ave / Mabel Ave**
  - Install high visibility crosswalks and advance stop markings across Mabel Ave and the northern crossing of Santa Maria Ave.
  - Fill sidewalk gaps on Santa Maria Ave.
- 9 Santa Maria Ave**
  - Fill sidewalk gaps on Santa Maria Ave.
- 10 Santa Maria Ave**
  - Install high visibility crosswalks across school driveways.
- 11 Redwood Rd**
  - Install speed feedback sign on existing School Speed Assembly C's on Redwood Rd. both south of Mabel Ave and north of Alma Ave.
- 12 School Warning Assembly A locations**
  - Alma Ave east of Redwood Rd.
  - Heyer Ave east of Redwood Rd.
  - James Ave east of Redwood Rd.
  - Lux Ave. west of Santa Maria Ave.
  - Mabel Ave east of Redwood Rd.
  - Santa Maria Ave south of Mabel Ave.

**Santa Maria Ave**  
Upgrade school signs to School Warning Assembly A.

LEGEND

-  Recommended sidewalk / curb extension
-  Recommended high visibility crosswalk

Improvements not to scale.

