



**Madison Elementary School
San Leandro**
Safe Routes to Schools Improvement Plan
Site Assessment held April 2017

- 1 Willow Avenue / Juniper Street**
 - Install detectable warning surfaces at all 4 corners
 - Install high visibility crosswalks at all 4 legs
- 2 Juniper Street / Staff Parking Lot Driveway**
 - Install R26S signage along both parking lot curbs and at existing red curb at south side of driveway entrance
 - Stripe "STAFF ONLY" on driveway
- 3 Beechwood Avenue / Juniper Street**
 - Install red curb and R25D signage on west side of Juniper Street where shown to establish school loading zone
 - Install high visibility crosswalk and detectable warning surfaces across Beechwood Avenue
 - Install advance stop markings at east leg
- 4 Juniper Street / School Frontage**
 - Install red curb and R24A signage where shown to establish bus loading zone
 - Install curb ramp and detectable warning surfaces at loading zone
 - Install white curb and R25D signage north of Purdue Street where shown to establish school loading zone
- 5 Purdue Street / Juniper Street**
 - Existing crossing guard and speed feedback sign where shown
 - Install advance yield markings at north and south legs
 - Install high visibility crosswalks at north and east legs
 - Install accessible curb ramps at northeast and southeast corners
 - Install advance stop marking at east leg
 - Long-term: Study feasibility of installing Rectangular Rapid Flashing Beacons to replace existing flashing crossing sign
- 6 Juniper Street / School Parking Lot**
 - Consider reorganizing the flow of drop-off / pick-up area to improve efficiency and increase the off-street queuing space for waiting vehicles
 - Existing speed feedback sign where shown
 - Install high visibility crosswalk across Manzanita Avenue
 - Install accessible path and gate connecting southwest corner of the school parking lot to Madison Playground
- 7 Bonaire Park / Madison Playground**
 - Install accessible path and gate connecting Madison Playground to the Bonaire Park parking lot
- 8 Juniper Street / Sagewood Avenue**
 - Install high visibility crosswalk and advance stop marking at east leg
- 9 Juniper Street / Hickory Avenue**
 - Install high visibility crosswalk and advance stop marking at east leg

Improvements not to scale
0 200 ft
N



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 agency.