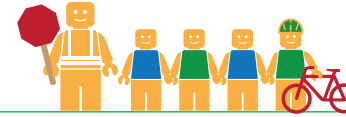


HESPERIAN ELEMENTARY SCHOOL



Public Works Agency
Alameda County

ALAMEDA COUNTY UNINCORPORATED AREAS SAFE ROUTES TO SCHOOL PLAN



PROJECT OVERVIEW

Hesperian Elementary School is located in San Lorenzo, California, and is part of the San Lorenzo Unified School District. In 2016-17 there were 628 students enrolled at Hesperian Elementary School. An on-site walk audit was conducted on Tuesday afternoon, June 6th, 2017 with Principal Brian McComb, Ryan McClain (F&P), Carrie Modi (F&P), and Natalie Chyba (F&P).



KEY METRICS AT-A-GLANCE



129 (121)
AM(PM) Peak Hour
Pedestrians at Major
Intersection Access



1 (3)
AM(PM) Peak Hour
Bicycles at Major
Intersection Access



**Crossing
Guard**
None



1
Pedestrian-involved
collisions adjacent
to school



0
Bicycle-involved
collisions adjacent
to school

Reported Collisions 2009-2014



ISSUES & CONCERNS

PRIORITY

- 1** Drew Street/Vassar Avenue intersection blockage during pick-up/drop-off times
- 2** Unprotected midblock crossings along Tulsa Street
- 3** Current onsite loop is over capacity

GENERAL

- 1** Vehicle/pedestrian conflicts at onsite loop exit
- 2** Poor pedestrian facilities at surrounding intersections
- 3** Vehicles blocking pedestrian right-of-way on adjacent side streets

COLLISION HISTORY

- 1** Pedestrian-involved collision due to a vehicle not yielding to a pedestrian
- 0** No bicycle collision reported adjacent to school. Bicycle collisions reported along E. 14th St



PROJECT RECOMMENDATIONS

PRIORITY

- P1** At the Drew Street/Vassar Avenue intersection, add "KEEP CLEAR" pavement markings.
Addresses Issue(s): Priority 1
- P2** On Tulsa Street, add a midblock crosswalk with curb extensions, high-visibility ladder striping, and advance yield lines.
Addresses Issue(s): Priority 2
- P3** Consider adding a second onsite loading zone in the south staff parking lot. In the short term, develop a program that adequately uses the loading curb available along Mills Avenue during pick-up. Consider splitting class levels between the on-site loop along Drew Street and the loading curb on Mills Avenue.
Addresses Issue(s): Priority 3

GENERAL

- G1** Restrict school loop access to right-in only at the west driveway (start of the loop). Add "KEEP CLEAR" pavement markings along Drew Street at the east exit of the school loop.
Addresses Issue(s): General 1
- G2** Pedestrian facility improvements at the Drew Street/Vassar Avenue, Wagner Street/Drew Street, Wagner Street/Mills Avenue, and Vassar Avenue/Tulsa Street intersections, including extension of red/no parking zones, curb extensions, addition of ADA compliant ramps, and the addition of high-visibility ladder striping at all crosswalks.
Addresses Issue(s): General 2, Collision 1
- G3** Consider replacing rolled curbs with straight curbs to inhibit vehicles from parking on the sidewalk and blocking pedestrian access. Alternatively, enhance enforcement of on-street parking regulations.
Addresses Issue(s): General 3
- G4** Along E. 14th Street, between San Leandro Boulevard and Sorenson, implement Class II bicycle facilities, per the Alameda Multimodal Arterials Plan. Further, implement a Bicycle User Education Program.
Addresses Issue(s): Collision 2



LEGEND

- # Priority Recommendation
- # General Recommendation
- Sidewalk/Curb Extension
- Red Curb
- No Left Turn Sign
- Do Not Block Intersection Sign
- Curb Ramp

