Edendale Middle School is located in San Lorenzo, California, and is part of the San Lorenzo Unified School District. In 2016-17 there were 706 students enrolled at Edendale Middle School. An on-site walk audit was conducted on Tuesday afternoon, May 30th, 2017 with Assistant Principal Elisha Jackson, Patrick Gilster (F&P), Carrie Modi (F&P), and Natalie Chyba (F&P).

### Issues & Concerns

#### Priority

1. Crosswalk design and pedestrian visibility issues at the midblock crosswalk on Ashland Avenue
2. Poor crosswalk visibility and long crossing distance at the E. 14th Street/163rd Avenue intersection
3. Poor delineation of crosswalk and no pedestrian count-down signal heads at the E. 14th Street/162nd Avenue intersection
4. No pedestrian count-down/audio-enabled signal heads and congestion of left-turning vehicles along Ashland Avenue at the E.14th Street/Ashland Avenue intersection

#### General

1. School Zone Classification
2. South driveway congestion and pedestrian visibility concerns
3. Illegal student drop-off/pick-up in staff parking lot
4. Poor bicycle facilities along E. 14th Street

#### Collision History

1. Pedestrian-involved collisions due to vehicles not yielding to pedestrians in crosswalk
2. Bicycle collisions reported along E. 14th Street

### Project Recommendations

#### Priority

**P1**

Per the Alameda County SR2S Project, install a pedestrian activated warning device and curb extensions at the Ashland Avenue midblock crosswalk and “No Stopping” signage along the bus drop-off segment with bus loading hours. Update signage on the west side of Ashland Avenue to prevent parking during school hours.

*Addresses Issues*: Priority 1, Collision 1

**P2**

At the E. 14th Street/163rd Avenue intersection, add high-visibility ladder striping at all approaches and add a median refuge across the southeast approach.

*Addresses Issues*: Priority 2

**P3**

At the E.14th Street/162nd Avenue intersection, add truncated domes and update the signal heads to pedestrian-count down signal heads. Consider closing the driveway in the long-term.

*Addresses Issues*: Priority 3

**P4**

Along Ashland Avenue, remove parking and restripe to include bike lanes, one receiving lane, and left- and right-turn pockets. Add a northbound left turn phase to the signal and add a crosswalk along the west approach.

*Addresses Issues*: Priority 4

#### General

**G1**

Expand the school zone to include E. 14th Street between Ashland Avenue and 163rd Avenue. Add school zone signage and yellow school zone striping at all intersections.

*Addresses Issues*: General 1

**G2**

Connect existing parking lot walkways to the sidewalk along Ashland Avenue, relocate bicycle parking close to the school entrance, add a northbound right turn lane along Ashland at the parking lot driveway, and extend red curb south of the driveway.

*Addresses Issues*: General 2

**G3**

Add “Staff Only” pavement markings to the driveway and place a movable sign in the inbound driveway lane that states “Staff/Disabled Parking Only - No Student Drop-Off or Pick-Up”.

*Addresses Issues*: 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 Issues*: General 4, Collision 2

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**Key Metrics AT-A-GLANCE**

- **No Data Available**
- **No Data Available**