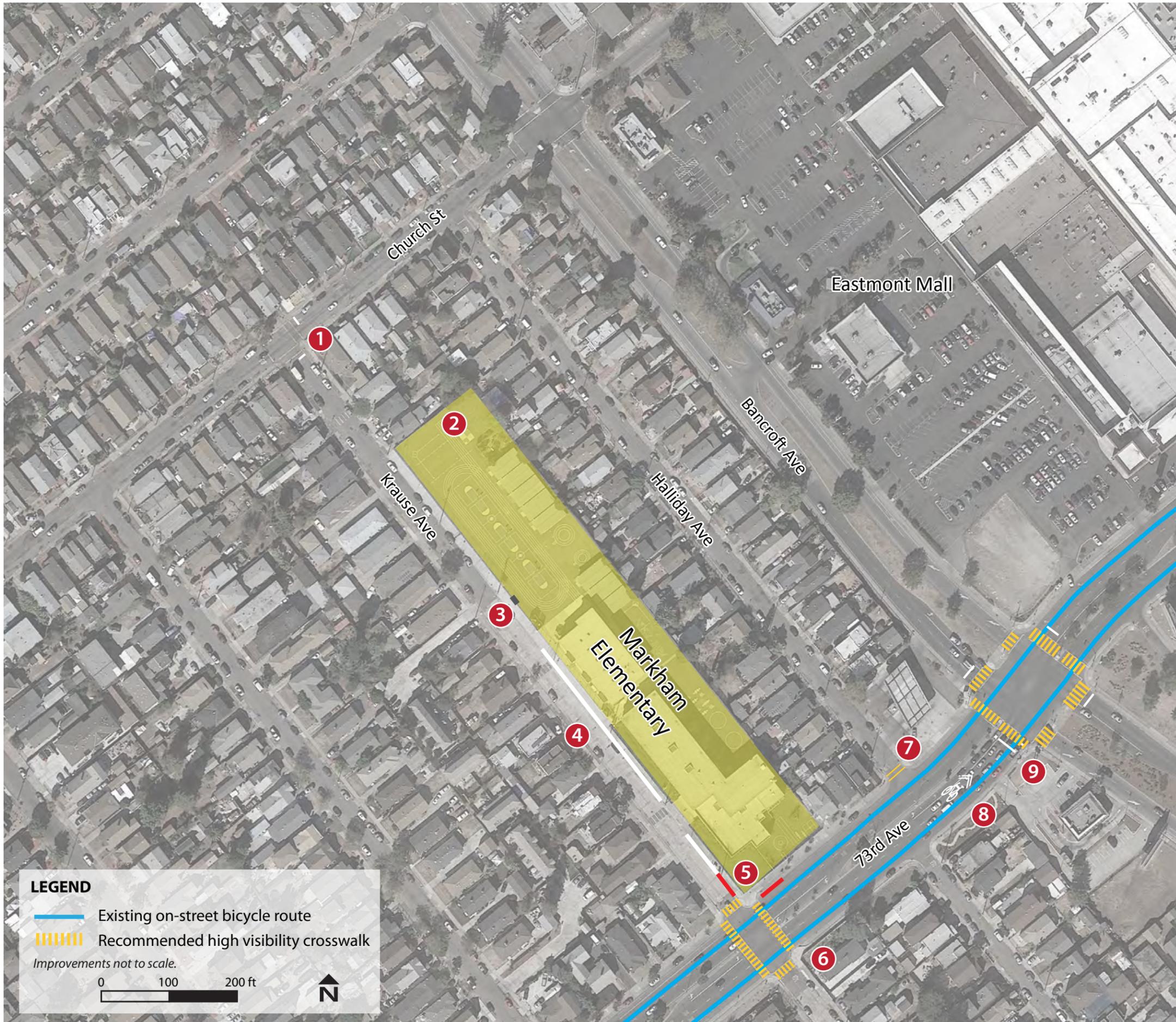


Markham Elementary School, Oakland

DRAFT

Safe Routes to Schools Improvement Plan

Site Assessment held May 2016



1 Krause Ave. / Church St. Intersection

Refresh paint on crosswalks and install advance stop bars to improve pedestrian visibility.

2 Staff Parking Lot

Consider converting the northwest corner of the playground to staff parking to allow more on-street parking and drop-off space for parents and improve circulation around the school. The current gate would be used as a vehicle entrance.

3 Pedestrian Entrance

Install an additional fence door for pedestrians to prevent conflicts with vehicles.

4 Parent Loading Zone

Designate space in front of the school as a loading zone to improve circulation around the school.

5 School Bus Loading Zone

Paint curb red to prevent vehicles from blocking the bus loading area.

6 Krause Ave. / 73rd Ave. Intersection

Install high visibility crosswalks as part of pedestrian hybrid beacon to improve pedestrian visibility. Note: installation of a pedestrian hybrid beacon is scheduled for December 2016.

7 Halliday Ave. / 73rd Ave. Intersection

Install a transverse crosswalk to improve pedestrian visibility.

8 73rd Ave. Bicycle Route

Continue bicycle lane striping along NE segment of 73rd Ave to improve bicyclist visibility.

9 Bancroft Ave. / 73rd Ave. Intersection

Consider installing high visibility crosswalks and advance stop bars to designate space for cyclists.

Non-infrastructure Recommendations

- Consider using Eastmont Mall parking lot as Park & Walk site. Pilot during SR2S events and programs.
- Explore funding opportunities for additional secure bicycle parking, locks, and helmets.
- Conduct training and education for parents about safe drop-off procedures.