

Berkeley High School, Berkeley Safe Routes to Schools Improvement Plan

Site Assessment held April 2017

Allston Way / McKinley Avenue
1a. Install high visibility crosswalks at all approaches

1b. Designate park and walk location on Allston Way between McKinley Avenue and M.L.K. Jr. Way

Allston Way / M.L.K. Jr. Way

- 2a. Configure leading pedestrian interval* (LPI) and a non-actuated pedestrian phase during am and pm school travel times
- 2b. Consider addition of a left turn phase. Vehicles were frequently observed running red lights to make left turns.
- 2c. Eliminate parking spaces along the south side of Allston Way and expand loading zone 100' to ease drop-off congestion along Milvia
- 2d.Replace existing R-265 "No Stopping" signs along the existing red curb area along MLK Jr. Way

Center Street / M.L.K. Jr. Way

- 3a. Configure leading pedestrian interval* (LPI) and a non-actuated pedestrian phase during am and pm school travel times
- **Center Street / Milvia Street**
 - 4a. Configure leading pedestrian interval* (LPI) and a non-actuated pedestrian phase during am and pm school travel times
- Allston Way / Milvia Street
 - 5a. Consider raised crosswalk across slip lane at southwest corner to slow right-turning traffic
 - 5b. Consider green conflict zone marking where traffic turning through the slip lane merges with the bike lane
 - 5c. Configure leading pedestrian interval* (LPI) and a non-actuated pedestrian phase during am and pm school travel times
- 6 Allston Way / Harold Way
 - 6a. Install high visibility crosswalks at all approaches 6b. Install R1-5 "Yield to Pedestrians Here" signage in both directions of Alltston Way
- Kittredge Street / Harold Way
 - 7a. Install high visibility crosswalks at all approaches

Improvements not to scale

300 ft





^{*} Subject to turn movement conflict analysis



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- Milvia Street School Frontage 8a. Coordinate pedestrian crossings of Milvia Street at Kittredge Street, Bancroft Avenue, and Durant Avenue with design of Milvia Bikeway project. Ensure that considerations for pedestrian crossing of the cycle track and Milvia Street vehicle lanes are made at all intersections. Look for opportunities to reduce crossing distances where feasible with the cycle track
- 8b. Consider a crossing guard at Kittredge Street to assist with 11:38 am lunchtime dismissal
- 8c. Consider installing R1-6 "in street pedestrian school crossing signs and advance yield markings at crosswalks at Bancroft Way and Durant Avenue
- 8d. Consider installing a 50' accessible loading zone at school frontage south of Bancroft Way
- **Channing Way / Milvia Street** 9a. Install high visibility crosswalks at all approaches
- Haste Street / Milvia Street 10a. Install high visibility crosswalks at all approaches
- Haste Street / M.L.K. Jr. Way 11a. Install high visibility crosswalks at all approaches
- Bancroft Way / M.L.K. Jr. Way 12a. Install curb extension/bus bulb on east side of M.L.K. Jr. Way** 12b. Install high visibility crosswalks at all 3 approaches
- 12c. Configure leading pedestrian interval* (LPI) and a non-actuated pedestrian phase during am and pm school travel times
- * Subject to turn movement conflict analysis

Improvements not to scale

300 ft





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^{**} Subject to turn movement and radius analysis