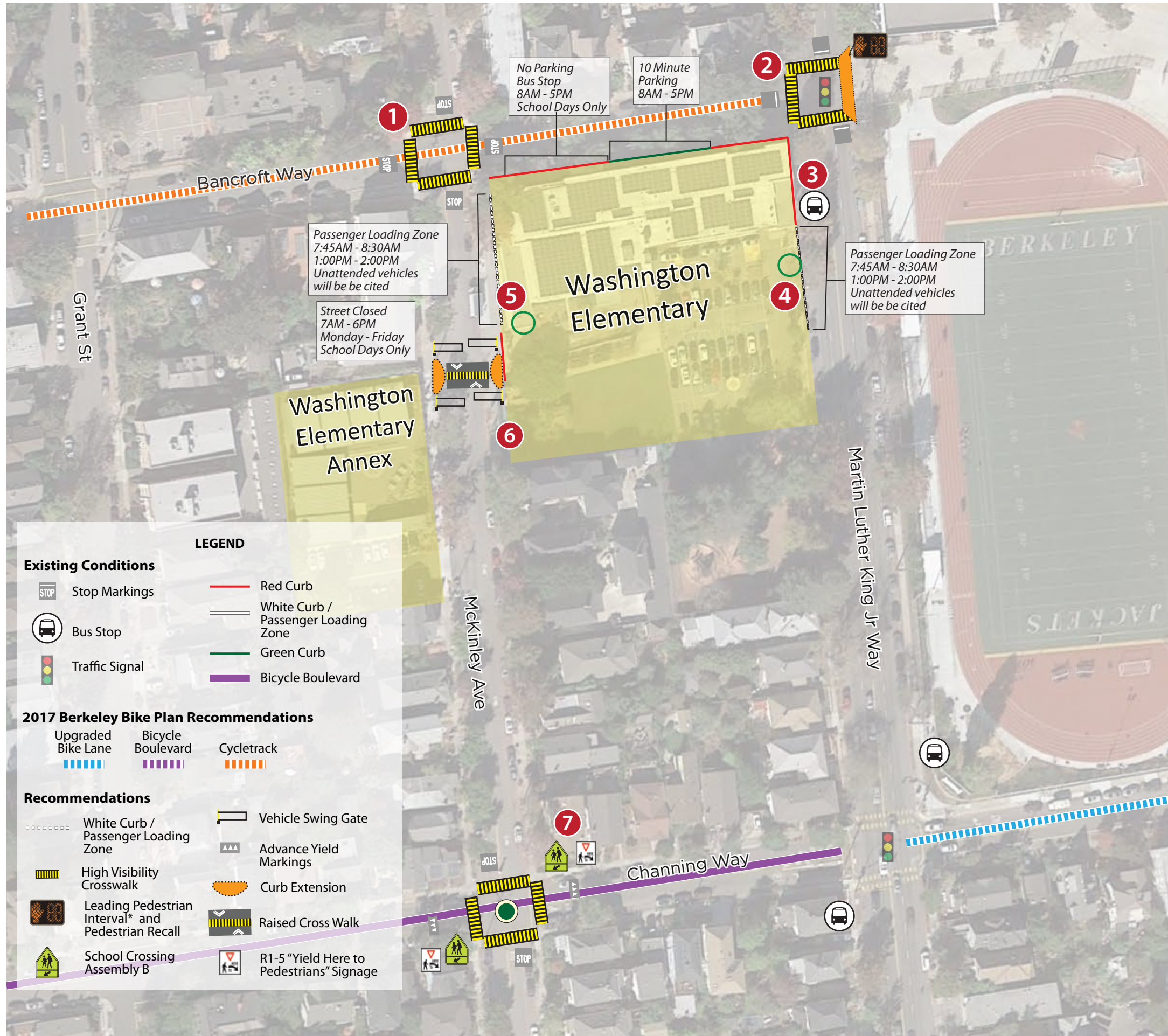# Washington Elementary, Berkeley
Safe Routes to Schools Improvement Plan
Site Assessment held December 2015

1 Bancroft Way / McKinley Avenue
1a. Install high visibility crosswalks and advanced stop bars on all four legs of intersection

2 Bancroft Way / Martin Luther King, Jr. Way
2a. Install curb extension/bus bulb on east side of M.L.K. Jr. Way
2b. Install high visibility crosswalks at all 3 approaches
2c. Configure leading pedestrian interval* (LPI) and a non-actuated pedestrian phase during am and pm school travel times

3 Martin Luther King Jr. Way Bus Stop
3a. Enforce No Parking restriction in bus zone

4 Martin Luther King Jr. Way Loading Zone
4a. Short term: Implement attended rolling drop off for 2018-19 school year on school-side curb of M.L.K. Jr. Way to streamline drop-off and pick-up
4b. Long term: Lengthen the drop-off zone adjacent to Washington Elementary by two vehicle lengths

5 McKinley Avenue Loading Zone
5a. Implement attended rolling drop off for 2018-19 school year on school-side curb of McKinley Avenue to streamline drop-off and pick-up
5b. Install permeable pavers in unused tree well / landscape buffer space to provide additional curbside loading/unloading space and improve surface during wet conditions

6 McKinley Avenue
6a. Install 10-12' curb extensions and curb ramps on east and west side of McKinley Avenue at the existing gates to provide minimum vehicle clearance
6b. Install removable bollards to be used across the vehicle lane during school hours, replacing the existing swing gate
6c. Install raised crosswalk across McKinley Ave

7 Channing Way / McKinley Ave Intersection
7a. Install traffic circle and high visibility crosswalks at all approaches
7b. Install school crossing Assembly B signs and advanced yield markings on uncontrolled approaches.
7c. Install R1-5 "Yield to Pedestrians Here" signage in both directions of Channing Way

*   * Subject to turn movement conflict analysis

Improvements not to scale

0   200 ft

N

alta PLANNING + DESIGN

Safe Routes to Schools Alameda County

LEGEND

Existing Conditions
- Stop Markings
- Bus Stop
- Traffic Signal
- Red Curb
- White Curb / Passenger Loading Zone
- Green Curb
- Bicycle Boulevard

2017 Berkeley Bike Plan Recommendations
- Upgraded Bike Lane
- Bicycle Boulevard
- Cycletrack

Recommendations
- White Curb / Passenger Loading Zone
- High Visibility Crosswalk
- Leading Pedestrian Interval* and Pedestrian Recall
- School Crossing Assembly B
- Vehicle Swing Gate
- Advance Yield Markings
- Curb Extension
- Raised Cross Walk
- R1-5 "Yield Here to Pedestrians" Signage

Washington Elementary

Washington Elementary Annex

Bancroft Way

Grant St

McKinley Ave

Martin Luther King Jr Way

Channing Way

BERKELEY

JACKETS

No Parking
Bus Stop
8AM - 5PM
School Days Only

10 Minute
Parking
8AM - 5PM

Passenger Loading Zone
7:45AM - 8:30AM
1:00PM - 2:00PM
Unattended vehicles
will be be cited

Passenger Loading Zone
7:45AM - 8:30AM
1:00PM - 2:00PM
Unattended vehicles
will be cited

Street Closed
7AM - 6PM
Monday - Friday
School Days Only