

# Joe Michell K-8 School Livermore












## Safe Routes to Schools Improvement Plan

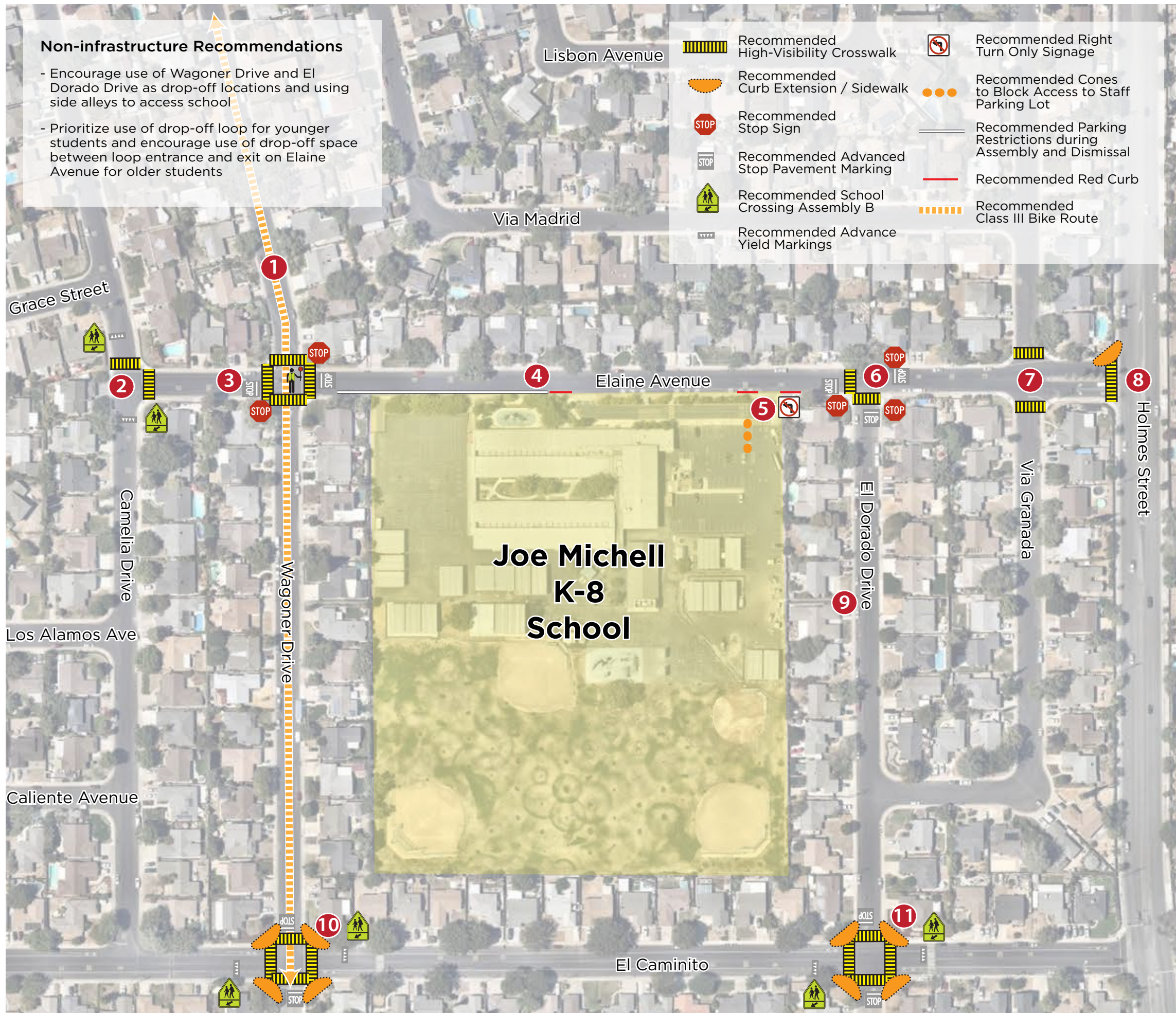
Site Assessment held February 2017

- 1 Wagoner Drive**
  - Install Class III Bike Route from Mocho Street to Catalina Drive
- 2 Elaine Avenue / Camelia Drive**
  - Install high visibility crosswalks at north and east legs
  - Install advance yield markings and Assembly B signage at north and south legs
- 3 Elaine Avenue / Wagoner Drive**
  - Conduct study to convert to all-way stop
  - Install high visibility crosswalks at all legs
  - Consider crossing guard during peak pick-up and drop-off hours
- 4 Parking on Elaine Avenue**
  - Restrict parking along Elaine Avenue during peak drop-off and pick-up hours to create additional loading zone
  - Install 20' of red curb adjacent to western school driveway to increase visibility
- 5 Drop-off Exit at Elaine Avenue**
  - Extend red curb by 20' on both sides of exit for better sight distance
  - Install right turn only signage at exit
  - Place cones to block cars from entering staff parking lot
- 6 Elaine Avenue / El Dorado Drive**
  - Conduct study to install stop signs, advance stop bars, and high visibility crosswalks at south and west legs
- 7 Elaine Avenue / Via Granada**
  - Intall high visibility crosswalks at north and south legs
- 8 Elaine Avenue / Holmes Street**
  - Install yellow high visibility crosswalk at west leg
  - Install curb extension on northwest corner
- 9 School Access at El Dorado Drive**
  - Provide signage for school access with hours the gate is open
  - Trim vegetation and keep pathway clear
  - Promote access point to alleviate congestion at other locations
- 10 Wagoner Drive / El Caminito**
  - Install high visibility crosswalks at all legs
  - Install curb extensions at all corners
  - Install advance stop bars on north and south legs
  - Install advance yield markings and Assembly B signage at east and west legs
- 11 El Dorado Drive / El Caminito**
  - Install high visibility crosswalks at all legs
  - Install advance yield markings and Assembly B signage at east and west legs
  - Install advance stop bars at north and south legs
  - Consider installing curb extensions at all corners

### Non-infrastructure Recommendations

- Encourage use of Wagoner Drive and El Dorado Drive as drop-off locations and using side alleys to access school
- Prioritize use of drop-off loop for younger students and encourage use of drop-off space between loop entrance and exit on Elaine Avenue for older students

- |   |  |   |  |
|---|--|---|--|
|  | Recommended High-Visibility Crosswalk      |  | Recommended Right Turn Only Signage                            |
|  | Recommended Curb Extension / Sidewalk      |  | Recommended Cones to Block Access to Staff Parking Lot         |
|  | Recommended Stop Sign                      |  | Recommended Parking Restrictions during Assembly and Dismissal |
|  | Recommended Advanced Stop Pavement Marking |  | Recommended Red Curb   |
|  | Recommended School Crossing Assembly B     |  | Recommended Class III Bike Route                               |
|  | Recommended Advance Yield Markings         |   |  |



Improvements not to scale  
0 200 ft



The above items are recommendations only and based on Safe Routes to Schools site assessment best practices. Feasibility determination, final design, accessibility, funding, and implementation of any recommended improvements is the responsibility of the appropriate governing agency.