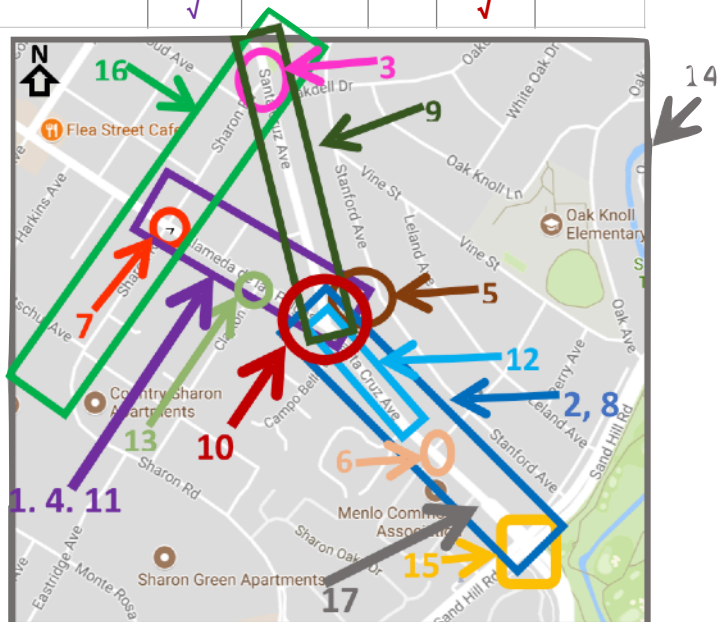


Appendix A: Safety Issues Map Cross Reference

While the Safety Issues are focused on particular locations or issues, there is some cross over in the broadness of what an issue covers. For example, an issue may be about a Bus Stop, yet the sidewalks and crosswalks at the bus stop are also factors. Or, the issue may be about a Bike Lane, but speed is also a factor. The matrix of issues are color coded per the associated map, and the map has encircled the general area of the associated issue.

color	Issue - Description	Speed	Crosswalk	Bike	Danger	Sidewalk
1	#1 - Alameda Safe Lane Consistency	✓		✓	✓	✓
2	#2 - Santa Cruz Speed	✓		✓	✓	
3	#3 - Crosswalk at Sharon+Santa Cruz		✓		✓	✓
4	#4 - Alameda Unsafe Speed	✓		✓	✓	
5	#5 - Safe Egress - "Y" Residents	✓			✓	
6	#6 - Palo Alto Way Crosswalk	✓	✓		✓	
7	#7 - Crosswalk at Alameda & Sharon Rd	✓	✓	✓	✓	✓
8	#8 - Bike Lane Santa Cruz - Sand Hill to Y	✓		✓		
9	#9 - Bike Lane Santa Cruz - Y to Avy Ave	✓		✓		
10	#10 - Alameda - Santa Cruz "Y" Intersection	✓	✓	✓	✓	✓
11	#11 - Sidewalks - Alameda - North of Y				✓	✓
12	#12 - Sidewalks - SantaCruz - Oak Hollow to Y				✓	✓
13	#13 - School Bus Stop at Clayton	✓	✓		✓	✓
14	#14 - Traffic and Safety - Mitigation				✓	
15	#15 - Crosswalks at Santa Cruz & Sand Hill		✓			✓
16	#16 - Sharon Road Lack of Pathway-Sidewalks		✓		✓	✓
17	#17 - Additional Important Issues	✓			✓	



Santa Cruz Ave/Alameda de las Pulgas - Safety Issues

Research and Articles:

<https://www.pps.org/article/livememtraffic>

Traffic Calming: https://en.wikipedia.org/wiki/Traffic_calming

Traffic Calming: https://safety.fhwa.dot.gov/ped_bike/univcourse/pdf/swless11.pdf

Safe Streets & Calming: https://depts.washington.edu/hhwb/Thm_SafeStreets.html

Footnotes:

¹ Kimley Horn Scope of Services, March 2017 - Obtained through California Information Request to County Public Works

² Menlo Park Fire District Guidelines: <https://evogov.s3.amazonaws.com/media/6/media/47707.pdf>

³ Federal Safety - <https://www.fhwa.dot.gov/publications/research/safety/10042/10042.pdf>

⁴ Neil Cullen was director of Public Works at the time

⁵ Berkeley authored Pedestrian Safety Assessment for West Menlo Park, 2010, Obtained through California Information Request to County Public Works

⁶ Manual on Uniform Traffic Control Devices (MUTCD-CA) - Section 2A.21 Posts and Mountings
http://www.dot.ca.gov/trafficops/camutcd/docs/2014r2/CAMUTCD2014_rev2.pdf