

ATTACHMENT "A"



2016 PRIORITY LIST FOR NEW TRAFFIC SIGNAL INSTALLATIONS

Priority Ranking	Intersection	Council District	School located within 1/4-mile	Total Points	Construction Cost Estimate	Comments
1	Grantland and Shaw	2		35.33	\$1,200,000	County/HSIP funding
2	Gates and San Jose	2	Lawless Elementary	27.33	\$433,000	
3	Clinton and Valentine	3	Hanh Phan Tilley	26.67	\$1,121,200	Funded by CMAQ grant
4	McKinley and San Pablo***	1	Heaton Elementary School	26.33		
5	McKinley and SR 99 NB off ramp	3	Addams Elementary	24.67	\$400,000	To be completed by High Speed Rail (round a bout)
6	Blackstone and Fedora	7	Fort Miller Middle	24.00	\$290,000	RSTP grant funded
7	Cedar and Woodward**	5	Sequoia Middle	23.67	\$433,000	ATP Grant Funded
8	Blythe and Gates	2	Lawless Elementary	23.00	\$401,000	
9	Harrison and Shields*	1	Dailey Elementary	23.00		
10	Cornelia and Dakota**	1	Central High	22.33	\$389,700	
11	Bullard and Grantland	2	Herndon-Barstow Elementary	22.00	\$389,700	
12	Clinton and Thorne*	1	Hamilton Elementary	21.33	\$514,000	Funded by ATP grant
13	Barstow and Brawley	2		20.33	\$506,000	Funded by RSTP grant, AC Electric to install
14	McKinley and Winery	4		20.00	\$290,000	
15	Behymer and Chestnut	6	Riverview Elementary	19.67	\$389,700	
16	Belmont and Temperance	5		19.67	\$396,000	
17	Maple/Sommerville and Plymouth	6	Copper Hills Elementary	19.67	\$389,700	
18	Blythe and McKinley	3	El Capitan Middle	18.67	\$433,000	
19	North/Parkway and 99 SB off ramp	3		18.67	\$300,000	
20	Copper and Willow	6	Granite Ridge Intermediate	18.33	\$290,000	Future Measure "C" Tier 1 Project
21	Marty and San Jose	2		18.00	\$401,000	
22	Barstow and Thorne*	2	Gibson Elementary/Bullard High	17.00	\$290,000	
23	Blackstone and Webster**	3 & 7	Anthony Elementary	16.67	\$401,000	
24	Shields and Weber	1		16.00	\$795,000	HSIP 2012 grant funding
25	Cornelia and Griffith*	1	Central High	15.67		
26	Dennett and Palm*	3	Muir Elementary	15.67	\$290,000	
27	L Street and Fresno***	3		15.33		
28	Champlain and Fox Hill/Hickory Hill	6		15.00	\$389,700	Developer to install
29	Fruit and Jensen	3		14.67	\$433,000	Developer to install
30	Figarden and Sierra	2		14.33	\$401,000	
31	Golden State and Ashlan Connector	1		14.00	\$290,000	Caltrans 99 Project to install
32	Brawley and Shields	1 & 3		13.67	\$681,000	Funded by CMAC
33	Channing and Dakota*	1	Roeding Elementary	13.00		
34	Clovis and Lamona	4		13.00	\$401,000	
35	Marks and Sierra	2		13.00	\$433,000	
36	Barstow and Tenth	4		12.00	\$401,000	
37	Olive and West	3		11.67	\$350,000	High Speed Rail to install
38	Amador and Trinity*	3	Columbia Elementary	11.00	\$290,000	
39	Armstrong and Lane*	5	John Walsh Elementary	11.00		
40	Bullard and Polk	2		11.00	\$360,900	
41	Dakota and Fowler	4		11.00	\$433,000	
42	Marks and Olive	3		10.33	\$396,000	
43	Belmont and SR 99 NB off ramp	3		10.00	\$400,000	High Speed Rail to install
44	Bullard and Dante	2		10.00	\$346,400	Developer to install
45	Butler and Willow	5		10.00	\$539,000	Funded by CMAQ grant
46	Parkway and Shields	3		10.00	\$290,000	High Speed Rail to modify intersection
47	L Street and Tulare***	3		9.67		
48	Milburn and Spruce	2		9.67	\$433,000	
49	N Street and Tulare***	3		9.33	\$510,000	Funded by RSTP Grant
50	Angus and Clinton*	7		9.00	\$290,000	
51	Belmont and SR 99 SB off ramp	3		9.00	\$400,000	High Speed Rail to install
52	Hamilton and Peach	5		8.67		Design funding through Measure "C"
53	Chestnut and Sommerville	6		8.00	\$360,900	
54	Chestnut and Dearing	6		7.00	\$290,000	

* Meets the criteria for the school signal warrant only.
** Meets the criteria for traffic signal and school signal warrants.
*** Meets the criteria for pedestrian signal

PRIORITY RANKING
Priority ranking is determined by assigning points attributed to annual daily traffic and peak hour traffic volumes, reported collisions, proximity of a school and/or other pedestrian generators, need for signal coordination, and engineering judgment.