

ATTACHMENT "A"

TRAFFIC OPERATIONS & PLANNING DIVISION
2021 NEW TRAFFIC SIGNAL LOCATIONS

Priority Ranking	Intersection	Council District	School located within 1/4-mile	Total Points	Construction Cost Estimate	Comments
1	Gates and San Jose	2	Lawless Elementary	29.00	\$623,000	Grant funded
2	Clinton and Valentine	3	Hanh Phan Tilley	28.33	\$1,121,200	Grant funded
3	Cedar and Woodward**	5	Sequoia Middle	25.33	\$433,000	Grant funded
4	Browning and Fresno	4	Robinson Elementary	25.00	\$660,000	Grant funded
5	Blythe and Gates	2	Lawless Elementary	24.67	\$601,500	Capital Project, SB1
6	McKinley and SR 99 NB off ramp	3	Addams Elementary	24.67	\$400,000	To be completed by High Speed Rail (round a bout)
7	California and Walnut	3	Edison Compu Tech	24.00	\$562,900	Under construction
8	Barstow and Tenth	4		23.67	\$501,250	
9	Harrison and Shields*	1	Dailey Elementary	23.00	\$649,500	Under construction
10	McKinley and San Pablo***	1	Heaton Elementary	23.00	\$467,000	Grant funded
11	Clinton and Crystal	1	Homan Elementary	22.67	\$481,200	
12	Blythe and Dakota	1	Steinbeck Elementary	22.00	\$866,000	
13	Behymer and Chestnut	6	Riverview Elementary	21.33	\$428,670	
14	Barstow and Bond	4	Hoover High	21.00	\$701,750	
15	Princeton and West*	1	Homan/Our Lady of Victory	21.00	\$519,600	
16	L Street and Fresno***	3		20.33	\$457,500	Under construction
17	Alamos and Marks	1		19.33	\$601,500	
18	Chestnut and Weldon	4	Ericson Elementary	18.00	\$501,250	
19	Maple/Sommerville and Plymouth	6	Copper Hills Elementary	18.00	\$584,550	
20	Marty and Weber	1		18.00	\$842,100	
21	Millbrook and Olympic	6	Fugman Elementary	18.00	\$541,350	
22	Barstow and Thorne*	2	Gibson Elementary/Bullard High	17.00	\$507,500	
23	Blythe and McKinley	3	El Capitan Middle	17.00	\$866,000	Grant funded
24	Copper and Willow	6	Granite Ridge Intermediate	16.67	\$725,000	Developer to install - Tract 6249
25	McKinley and Winery	4		16.67	\$507,500	
26	Butler and Eighth*	5	Winchell Elementary	16.00	\$720,372	Grant funded
27	Angus and Clinton*	7		15.67	\$630,000	Capital Project, Joint Venture with VA
28	Blackstone and Webster**	3&7	Anthony Elementary	15.00	\$467,000	Grant funded
29	Bullard and Dante	2		15.00	\$519,600	
30	Cedar and Olympic**	6	Fugman Elementary	15.00	\$541,350	
31	Channing and Dakota*	1	Roeding Elementary	14.67	\$541,350	
32	Clovis and Lamona	4		14.67	\$601,500	
33	Cornelia and Griffith*	1	Central High	14.00	\$601,500	
34	Dennett and Palm*	3	Muir Elementary	14.00	\$467,000	Grant funded
35	North/Parkway and 99 SB off ramp	3		13.67	\$1,050,000	Measure C Caltrans project
36	Butler and Willow	5		13.33	\$539,000	CMAQ Awarded
37	Church and Waldby*	5	Storey Elementary	13.00	\$601,500	ATP Awarded
38	Marks and Sierra	2		13.00	\$649,500	
39	Olive and Hughes	3		13.00	\$649,500	
40	Orange and Lowe*	5	Winchell Elementary	13.00	\$539,375	ATP Awarded
41	Q street and Tulare***	3		13.00	\$701,750	Capital Project, SB1
42	Bullard and Polk	2		12.67	\$541,350	
43	Dakota and Fowler	4		12.67	\$649,500	Developer to install - Tract 6240
44	Belmont and Hughes	3		12.00	\$601,500	
45	Marks and Olive	3		12.00	\$792,000	
46	Olive and West	3		11.67	\$525,000	High Speed Rail to install
47	Marty and San Jose	2		11.33	\$501,250	
48	Milburn and Spruce	2		11.33	\$541,250	
49	Amador and Trinity*	3	Columbia Elementary	11.00	\$507,500	Grant funded
50	Armstrong and Lane*	5	John Wash Elementary	11.00	\$701,750	Capital Project, SB1
51	Dakota and Forestiere	1	Central High	11.00	\$541,250	
52	Dakota and Temperance	4		11.00	\$594,000	Developer to install - Tract 6224
53	Figarden and Sierra	2		11.00	\$541,350	
54	Ashlan and Polk	1		10.67	\$757,750	Developer to install - Tract 6215
55	Audubon and Del Mar	6		10.67	\$601,500	
56	Belmont and SR 99 NB off ramp	3		10.00	\$660,000	
57	Belmont and SR 99 SB off ramp	3		9.00	\$660,000	High Speed Rail to install
58	Hamilton and Peach	5		8.67	\$649,500	Measure C funded
59	Belmont and Temperance	5		8.00	\$792,000	Developer to install - Tract 6224
60	Chestnut and Sommerville	6		8.00	\$541,350	
61	Dante/Sierra and Polk	2		8.00	\$649,500	
62	L Street and Tulare***	3		8.00	\$457,500	Under construction
63	Chestnut and Gettysburg	4		7.67	\$501,250	
64	Fowler and Hamilton	5		7.33	\$594,000	
65	Chestnut and Dearing	6		7.00	\$580,000	
66	Belmont and Minnewawa	7		6.67	\$649,500	
67	Fruit and Jensen	3		6.33	\$757,750	
68	Bryan and Shaw	1&2		6.00	\$401,000	Developer to install - Tract 5493
69	Shields and Valentine	1&3		6.00	\$757,750	
70	Barstow and Grantland	2		5.00	\$757,750	Developer to install - Tract 6044

* 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.