



ATTACHMENT "A"

TRAFFIC OPERATIONS & PLANNING DIVISION
2019 NEW TRAFFIC SIGNAL LOCATIONS

Priority Ranking	Intersection	Council District	School located within 1/4-mile	Total Points	Construction Cost Estimate	Comments
1	Browning and Fresno	4	Robinson Elementary	26.67	\$660,000	ATP Awarded
2	McKinley and San Pablo***	1	Heaton Elementary	24.67	\$467,000	ATP Awarded
3	McKinley and SR 99 NB off ramp	3	Addams Elementary	24.67	\$400,000	To be completed by High Speed Rail (round a bout)
4	Gates and San Jose	2	Lawless Elementary	24.00	\$623,700	RSTP Awarded
5	Cedar and Woodward**	5	Sequoia Middle	23.67	\$433,000	ATP Awarded
6	Clinton and Valentine	3	Hanh Phan Tilley	23.33	\$1,121,200	CMAQ Awarded
7	Blythe and Gates	2	Lawless Elementary	23.00	\$601,500	
8	Harrison and Shields*	1	Dailey Elementary	23.00	\$649,500	
9	Barstow and Bond	4	Hoover High	21.00	\$701,750	
10	Clinton and Crystal	1	Homan Elementary	21.00	\$481,200	
11	Princeton and West*	1	Homan/Our Lady of Victory	21.00	\$519,600	
12	California and Walnut	3	Edison Compu Tech	20.67	\$562,900	
13	Blythe and McKinley	3	El Capitan Middle	20.33	\$866,000	
14	L Street and Fresno***	3		20.33	\$457,500	ATP Awarded
15	Behymer and Chestnut	6	Riverview Elementary	19.67	\$428,670	
16	Chestnut and Weldon	4	Ericson Elementary	19.67	\$501,250	
17	Marty and Weber	1		19.67	\$842,100	
18	Alamos and Marks	1		19.33	\$601,500	
19	Shields and Weber	1		19.33	\$795,000	HSIP Awarded
20	Barstow and Tenth	4		18.67	\$501,250	
21	Bullard and Grantland	2	Herndon-Barstow Elementary	18.67	\$681,975	
22	Copper and Willow	6	Granite Ridge Intermediate	18.33	\$725,000	Future Measure "C" Tier 1 Project
23	McKinley and Winery	4		18.33	\$507,500	
24	Maple/Sommerville and Plymouth	6	Copper Hills Elementary	18.00	\$584,550	
25	Millbrook and Olympic	6	Fugman Elementary	18.00	\$541,350	
26	Butler and Eighth*	5	Winchell Elementary	17.67	\$720,372	ATP Awarded
27	Barstow and Thorne*	2	Gibson Elementary/Bullard High	17.00	\$507,500	
28	Blythe and Dakota	1	Steinbeck Elementary	17.00	\$866,000	
29	Cornelia and Griffith*	1	Central High	15.67	\$601,500	
30	Dennett and Palm*	3	Muir Elementary	15.67	\$467,000	ATP Awarded
31	Belmont and Hughes	3		15.33	\$601,500	
32	Blackstone and Webster**	3&7	Anthony Elementary	15.00	\$467,000	ATP Awarded
33	Cedar and Olympic**	6	Fugman Elementary	15.00	\$541,350	
34	Belmont and Temperance	5		14.67	\$792,000	
35	Channing and Dakota*	1	Roeding Elementary	14.67	\$541,350	
36	Clovis and Lamona	4		14.67	\$601,500	
37	Orange and Lowe*	5	Winchell Elementary	14.67	\$539,375	ATP Awarded
38	Bullard and Dante	2		13.33	\$519,600	Developer to install
39	Butler and Willow	5		13.33	\$539,000	CMAQ Awarded
40	Church and Waldby*	5	Storey Elementary	13.00	\$601,500	
41	Marks and Sierra	2		13.00	\$649,500	
42	Q street and Tulare***	3		13.00	\$701,750	
43	Armstrong and Lane*	5	John Wash Elementary	12.67	\$701,750	
44	Bullard and Polk	2		12.67	\$541,350	
45	Figarden and Sierra	2		12.67	\$541,350	
46	Angus and Clinton*	7		12.33	\$630,000	
47	Locan and Shields	4		12.33	\$649,500	CUSD to Install
48	North/Parkway and 99 SB off ramp	3		12.00	\$1,050,000	
49	Belmont and Minnewawa	7		11.67	\$649,500	
50	Dakota and Fowler	4		11.67	\$649,500	
51	Olive and West	3		11.67	\$525,000	High Speed Rail to install
52	Amador and Trinity*	3	Columbia Elementary	11.00	\$507,500	
53	Dakota and Forestiere	1	Central High	11.00	\$541,250	
54	Dakota and Temperance	4		11.00	\$594,000	
55	Ashlan and Polk	1		10.67	\$757,750	
56	Belmont and SR 99 NB off ramp	3		10.00	\$660,000	High Speed Rail to install
57	Marty and San Jose	2		9.67	\$501,250	
58	Olive and Hughes	3		9.67	\$649,500	
59	Audubon and Del Mar	6		9.00	\$601,500	
60	Belmont and SR 99 SB off ramp	3		9.00	\$660,000	High Speed Rail to install
61	Hamilton and Peach	5		8.67	\$649,500	Design funding through Measure "C"
62	Chestnut and Sommerville	6		8.00	\$541,350	
63	Dante/Sierra and Polk	2		8.00	\$641,600	
64	L Street and Tulare***	3		8.00	\$457,500	ATP Awarded
65	Milburn and Spruce	2		8.00	\$541,250	
66	Chestnut and Dearing	6		7.00	\$580,000	
67	Marks and Olive	3		7.00	\$792,000	
68	Barstow and Grantland	2		6.67	\$757,750	
69	Fruit and Jensen	3		6.33	\$757,750	Developer to install
70	Bryan and Shaw	1&2		6.00	\$401,000	Developer to install
71	Chestnut and Gettysburg	4		6.00	\$501,250	

* 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.