

ATTACHMENT 'A'
TRAFFIC OPERATIONS & PLANNING DIVISION
2024 NEW TRAFFIC SIGNAL LOCATIONS

Priority Ranking	Intersection	Council District	School located within 1/4-mile	Construction Cost		Comments
				Total Points	Estimate	
1	Princeton and West*	1	Homan/Our Lady of Victory	24.33	\$1,200,000	
2	Clinton and Crystal	1&3	Homan Elementary	24.33	\$1,200,000	
3	Garland and West*	1	Roeding Elementary	22.67	\$1,200,000	
4	Barstow and Bond	4	Hoover High	21.00	\$1,550,000	Grant Funded
5	Chestnut and Weldon	4	Ericson Elementary	19.67	\$1,200,000	Grant Funded
6	Colonial and Sierra*	2	Kratt Elementary	19.00	\$1,200,000	
7	Blythe and Dakota	1	Steinbeck Elementary	18.67	\$1,100,000	Developer to install - Tract 6192
8	Marks and Sierra	2		18.00	\$1,200,000	
9	Alamos and Marks	1		17.67	\$1,200,000	
10	Barstow and Thorne*	2	Gibson Elementary/Bullard High	17.00	\$1,200,000	
11	Blythe and Mckinley	3	El Capitan Middle	17.00	\$1,100,000	
12	Peach and Lamona	7		16.00	\$1,200,000	
13	McKinley and Winery	4&7		15.00	\$1,200,000	
14	Marty and Weber	1		14.67	\$1,200,000	
15	Clovis and Lamona	7		14.67	\$1,100,000	
16	Cornelia and Griffith*	1	Central High	14.00	\$1,200,000	
17	Olive and West	3		13.33	\$1,200,000	High Speed Rail to install
18	Channing and Dakota*	1	Roeding Elementary	13.00	\$1,200,000	
19	Figarden and Sierra	2		12.67	\$1,200,000	
20	Barstow and Tenth	4		12.00	\$1,380,000	
21	North/Parkway and 99 SB off ramp	3		12.00	\$1,900,000	Caltrans Measure C Project
22	Bullard and Dante	2		11.67	\$1,200,000	
23	Belmont and SR 99 NB off ramp	3		11.67	\$1,100,000	High Speed Rail to install
24	Hughes & Olive	3		11.33	\$1,100,000	
25	Bullard and Polk	2		11.00	\$1,200,000	
26	Amador & Trinity	3	Columbia Elementary	11.00	\$1,000,000	
27	Dakota and Forestiere	1		11.00	\$1,200,000	
28	Ashlan and Polk	1		10.67	\$1,200,000	Developer to Install - Tract 6215
29	Marks and Olive	3		10.33	\$1,100,000	
30	Belmont and Temperance	5		9.67	\$1,200,000	
31	Dante/Sierra and Polk	2		9.67	\$1,100,000	
32	Marty and San Jose	2		9.67	\$1,200,000	
33	Milburn and Spruce	2		9.67	\$1,200,000	
34	Fruit and Jensen	3		8.00	\$1,100,000	
35	Chestnut and Gettysburg	4		7.67	\$1,200,000	
36	Shields and Valentine	1&3		7.67	\$1,100,000	
37	Belmont and Hughes	3		7.00	\$1,200,000	
38	Chestnut and Dearing	6		7.00	\$1,200,000	
39	Hamilton and Peach	5		7.00	\$1,100,000	Measure "C" project to install
40	Belmont and Minnewawa	7		6.67	\$1,100,000	
41	Fowler and Hamilton	5		5.00	\$1,200,000	
<u>UNDER CONSTRUCTION</u>						
	Cedar and Olympic**	6	Fugman Elementary		\$1,200,000	Developer to install - Copper River
	Orange and Lowe*	5	Winchell Elementary		\$1,000,000	Grant Funded
	Church and Waldby*	5	Storey Elementary		\$1,000,000	Grant Funded
	Butler and Eighth*	5	Winchell Elementary		\$1,550,000	Grant Funded
	Chestnut and Sommerville	6			\$900,000	Developer to install - Copper River
	Browning and Fresno	4	Robinson Elementary		\$660,000	Grant Funded
	Dakota and Temperance	4&7			\$900,000	Developer to install - Tract 6224
	Behymer and Chestnut	6	Riverview Elementary		\$1,100,000	Developer to install - Copper River
	Clinton and Valentine	3	Hanh Phan Tilley		\$1,121,200	
	Blythe and Gates	2	Lawless Elementary		\$601,500	
	Maple/Sommerville and Plymouth	6	Copper Hills Elementary		\$900,000	
	Millbrook and Olympic	6	Fugman Elementary		\$900,000	
	Audubon and Del Mar	2			\$900,000	San Joaquin River Conservancy Funding
	Belmont and SR 99 SB off ramp	3			\$660,000	
	Barstow and Grantland	2			\$1,200,000	Developer to install - Gas Station / Convenience Store

* 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.