

## Stanislaus County Bridge Replacement & Retrofit List

Priority	Bridge Name	Year Built	Suff. Rating	AADT	Project Type	Description	Constr. Date Begins	Total Cost	County Share
1	7th St Bridge	1916	2	15700	Capacity/ Sufficiency	Bridge is in poor shape/ adding 2 lanes	2020	\$50,000,000	\$3,000,000
2	Hills Ferry/River Rd	1961	81	5513	Seismic	Retrofit Seismically Deficient Bridge	2020	\$9,619,215	\$1,103,327
3	Crows Landing Bridge	1949	70	6300	Seismic/Capacity	Increase Bridge from 2 lanes to 5	2018	\$20,000,000	\$300,000
4	McHenry Bridge	1959	64	13000	Seismic/Capacity	Increase Bridge from 2 lanes to 5	2018	\$22,000,000	\$1,300,000
5	Santa Fe Bridge	1947	63	9700	Seismic	Replace Bridge	2017	\$13,100,000	\$1,100,000
6	Hickman Bridge	1964	65	7700	River Scour	Replace Bridge	2019	\$23,300,000	\$2,100,000
7	Tim Bell Bridge	1925	53	202	Obsolete Bridge	Replace Deficient Bridge	2019	\$12,200,000	\$0
8	Cooperstown over Gallup Creek	1965	53	35	Steel truss	Replace Bridge	2018	\$1,635,000	\$0
9	Las Palmas over San Joaquin River	1959	41	10600	Obsolete Bridge	Retrofit Bridge	2020	\$14,000,000	\$1,600,000
10	Crabtree Bridge	1920	42	71	Obsolete Bridge	Replace Bridge	2019	\$5,322,000	\$0
11	Sonora Rd over Martell Creek	1920	76	92	River Scour	Scour Mitigation Measure	TBD	\$131,594	\$0
12	Kilburn over Orestimba Creek	1910	34	172	Seismic	Replace Bridge	2018	\$3,071,250	\$0
13	Cooperstown Rd over Rydberg Creek	1922	51	35	Obsolete Bridge	Replace Bridge	2018	\$1,988,000	\$0
14	Milton Rd over Rock Creek	1918	50	706	Obsolete Bridge	Replace Bridge	2018	\$4,010,409	\$519,591
15	Tegner Rd over TID Lateral #5	1919	57	950	Obsolete Bridge	Replace Bridge	2018	\$2,000,000	\$0
16	St Francis over TID Canal	1924	55	730	Obsolete Bridge	Replace Bridge	2017	\$1,505,000	\$0
17	Gilbert over TID Main Canal	1924	67	420	Obsolete Bridge	Replace Bridge	2017	\$1,651,665	\$0
18	Schiells Rd over CCID Main Canal	1928	52	374	Obsolete Bridge	Replace Bridge	2017	\$2,300,000	\$0
19	Pleasant Valley Bridge	1964	41	350	Wooden Bridge	Replace Bridge	2018	\$1,952,000	\$0
20	Keyes Rd over Ceres Main Canal	1920	71	4700	Obsolete Bridge	Weight Restricted Bridge	2018	\$3,000,000	\$0
21	Oakdale-Waterford Hwy over Claribel Lateral	1920	64.4	4100	Structurally Deficient	Replace Bridge	2021	\$2,000,000	\$230,000
22	Valley Home Rd over Lone Tree Creek	1934	52.5	3796	Scour Critical/ Obsolete Bridge	Rehabilitate Bridge	2021	\$2,400,000	\$270,000
23	Montpelier Rd over TID Main Canal	1920	77.9	700	Scour Critical/ Obsolete Bridge	Replace Bridge	2021	\$2,700,000	\$310,000
24*	Milton Rd over Rock Creek	1918	67	706	Insufficient Hydraulic Capacity/ Obsolete Bridge	Rehabilitate Bridge	2021	\$2,000,000	\$230,000
25	Milton Rd over Rock Creek Tributary	1918	77.8	706	Insufficient Hydraulic Capacity/ Obsolete Bridge	Replace Bridge	2021	\$2,000,000	\$230,000
26	Milton Rd over Hoods Creek	1931	66.7	1314	Scour Critical/ Obsolete Bridge	Replace Bridge	2021	\$3,720,000	\$430,000
27	Pioneer Ave over Lone Tree Creek	1918	77.6	442	Scour Critical/ Obsolete Bridge	Replace Bridge	2021	\$1,730,000	\$0
28	Lake Rd over TID Main Canal	1927	71	1470	Scour Critical/ Obsolete Bridge	Replace Bridge	2021	\$4,300,000	\$500,000
<p><i>The average age of our bridges that need retrofit or replacement is 65 years old, constructed between the years 1910 and 1964. Our longest bridge needing replacement is the 7th Street Bridge at 1171 feet. Of our 225 bridges, 44 are designated structurally deficient and 33 functionally obsolete.</i></p>								<b>Total Cost</b>	<b>Local Match</b>
<p>*Priority 24 is anticipated to be programmed in April of 2017.</p>								\$213,636,133	\$13,222,918