

Federal Fiscal Year 2017/2018 Bridge Preventative Maintenance Program

| Priority (Lowest Number is Top Priority) | County Location | Implementing Agency | Bridge No. | Year Built | Local Agency Bridge I.D. | Facility Carried | Feature Intersected | Location | Sufficiency Rating | SD/FO Status | Scour Critical Bridges (113) | Work Description | Deck Area (S.F.) | Total Participating Cost (PE + Const.) | Unit Cost (\$/SF) | Federal Share %88.53 (Item 1 is at 100%) | Running Federal Summary | Local Share %11.47 | Running Local Share | Comments |
|--|-----------------|---------------------|------------|------------|--------------------------|------------------------------|----------------------------------|------------------------------------|--------------------|--------------|------------------------------|--|------------------------|--|------------------------|--|-------------------------|--------------------|---------------------|--|
| 1 | San Joaquin | City of Stockton | 29C0234 | 1959 | 29C0234 | Center Street | Hazelton, BNSF RR, Mormon Slough | 10-SJ-117-0-Stkn | 91.3 | SD | 8 | Deck Sealing / Joint Seal Repairs | 54,799 | \$ 1,389,762.88 | \$25.36 | \$ 1,230,357.07 | \$ 1,230,357.07 | \$ 159,405.80 | \$ 159,405.80 | Completed |
| 2 | San Joaquin | City of Stockton | 29C0233 | 1959 | 29C0233 | El Dorado Street | Hazelton, BNSF RR, Mormon Slough | 10-SJ-124-0-Stkn | 88.8 | SD | 8 | Deck Sealing w/ Methacrylate | 54,799 | \$ 1,340,237.13 | \$24.46 | \$ 1,186,511.93 | \$ 1,186,511.93 | \$ 153,725.20 | \$ 153,725.20 | Completed |
| 3 | San Joaquin | City of Stockton | 29C0157R/L | 1966 | 29C0157R/L | West Lane | Calaveras River | 0.5 Miles North of Fulton Street | 92.9 | - | 5 | Scour Countermeasures at Bents 8, 9, 11. Methacrylate, repair AC approach. Repair sidewalk spall. Repair edge spall along expansion joint at abutments | 20,656 | \$ 491,000.00 | \$23.77 | \$ 434,682.30 | \$ 434,682.30 | \$ 56,317.70 | \$ 56,317.70 | Part of PW1603 Project 2016/2017 - Currently in design |
| 4 | San Joaquin | City of Stockton | 29C0243 | 1959 | 29C0243 | Pershing Avenue | Calaveras River | North of Telegraph Avenue | 99.7 | SD | 5 | Deck sealing w/ Methacrylate. Seal and patch AC approach. Patch header spalls along joint at abutments | 20,681 | \$ 429,000.00 | \$20.74 | \$ 379,793.70 | \$ 379,793.70 | \$ 49,206.30 | \$ 49,206.30 | Part of PW1603 Project 2016/2017 - Currently in design |
| 5 | San Joaquin | City of Stockton | 29C0238 | 1960 | 29C0238 | Diamond Street | Mormon Slough | 0.1 Miles N. of Charter Way | 98.1 | SD | 5 | Deck Sealing with Methacrylate. Concrete Barrier Rail Replacement. Erosion Repairs | 4,851 | \$ 528,000.00 | \$108.84 | \$ 467,438.40 | \$ 467,438.40 | \$ 60,561.60 | \$ 60,561.60 | Part of PW1603 Project 2016/2017 - Currently in design |
| 6 | San Joaquin | City of Stockton | 29C0240 | 1972 | 29C0240 | Santa Paula Wy. | Mosher Slough | North of Macduff Avenue | 97 | - | 8 | Deck sealing w/ Methacrylate. Concrete spall at metal rail near abutment 1 | 1,675 | \$ 226,000.00 | \$134.93 | \$ 200,077.80 | \$ 200,077.80 | \$ 25,922.20 | \$ 25,922.20 | Part of PW1603 Project 2016/2017 - Currently in design |
| 7 | San Joaquin | City of Stockton | 29C0235 | 1957 | 29C0235 | Aurora St. | Mormon Slough | 0.35 Miles N. of Charter Way | 95.3 | - | N | Deck Sealing w/ Methacrylate and Lithium Treatment for ASR. Backfill eroded embankment. Bent 3, test for ASR and repair spalled columns | 5,283 | \$ 303,000.00 | \$57.35 | \$ 268,245.90 | \$ 268,245.90 | \$ 34,754.10 | \$ 34,754.10 | Part of PW1603 Project 2016/2017 - Currently in design |
| 8 | San Joaquin | City of Stockton | 29C0399 | 1971 | 29C0399 | Turnpike Rd. | Walker Slough | 0.25 Miles N. of Downing Ave. | 94.7 | SD | U | Deck Sealing w/ Methacrylate | 4,263 | \$ 249,000.00 | \$58.41 | \$ 220,439.70 | \$ 220,439.70 | \$ 28,560.30 | \$ 28,560.30 | Part of PW1603 Project 2016/2017 - Currently in design |
| 9 | San Joaquin | City of Stockton | 29C0407 | 1997 | 29C0407 | Carolyn Weston Blvd. | French Camp Slough | 0.7 Miles west of Manthey Road | 49.2 | SD | 5 | Deck Sealing w/ Methacrylate | 22,528 | \$ 383,600.00 | \$17.03 | \$ 339,601.08 | \$ 339,601.08 | \$ 43,998.92 | \$ 43,998.92 | |
| 10 | San Joaquin | City of Stockton | 29C0189 | 1949 | 29C0189 | Center Street | Stockton Channel | North of Weber Street | 43.0 | SD | 8 | Deck Sealing w/ Methacrylate | 10,085 | \$ 303,600.00 | \$30.10 | \$ 268,777.08 | \$ 268,777.08 | \$ 34,822.92 | \$ 34,822.92 | |
| 11 | San Joaquin | City of Stockton | 29C0140 | 1962 | 29C0140 | El Dorado Street | Calaveras River | 0.5 miles N. of Fulton Street | 37.5 | SD | 8 | Deck Sealing with Methacrylate/ Backfill erosion gullies at Abutment 1/ Replace Type A joint seal | 17,211 | \$ 410,000.00 | \$23.82 | \$ 362,973.00 | \$ 362,973.00 | \$ 47,027.00 | \$ 47,027.00 | |
| 12 | San Joaquin | City of Stockton | 29C0141 | 1962 | 29C0141 | El Dorado Street | Bianchi Road | Bianchi Road | 33.9 | SD | N | Deck sealing w/ Methacrylate / Replace type A joint at both abutments | 6,531 | \$ 203,000.00 | \$31.08 | \$ 179,715.90 | \$ 179,715.90 | \$ 23,284.10 | \$ 23,284.10 | |
| 13 | San Joaquin | City of Stockton | 29C0096 | 1976 | 29C0096 | Don Avenue | Mosher Slough | 0.1 Miles S. of Waudman Avenue | 76.3 | SD | 5 | Deck Sealing w/ Methacrylate | 2,279 | \$ 249,000.00 | \$109.26 | \$ 220,439.70 | \$ 220,439.70 | \$ 28,560.30 | \$ 28,560.30 | |
| 14 | San Joaquin | City of Stockton | 29C0093L/R | 1968 | 29C0093L/R | Airport Way | Duck Creek | 1 Mile N. of Industrial Drive | 68.0 | SD | 5 | Deck Sealing w/ Methacrylate | 5,016 | \$ 355,000.00 | \$70.77 | \$ 314,281.50 | \$ 314,281.50 | \$ 40,718.50 | \$ 40,718.50 | |
| 15 | San Joaquin | City of Stockton | 29C0400 | 1971 | 29C0400 | Manthey Rd. | Walker Slough | 0.25 Miles N. of Downing Ave. | 66.3 | SD | U | Deck sealing w/ Methacrylate | 4,263 | \$ 230,000.00 | \$53.95 | \$ 203,619.00 | \$ 203,619.00 | \$ 26,381.00 | \$ 26,381.00 | |
| 16 | San Joaquin | City of Stockton | 29C0242 | 1952 | 29C0242 | Pershing Avenue | Smith Canal | Just North of Harding Way | 62.7 | FO | 5 | Deck Sealing w/ Methacrylate | 6,899 | \$ 274,000.00 | \$39.72 | \$ 242,572.20 | \$ 242,572.20 | \$ 31,427.80 | \$ 31,427.80 | |
| 17 | San Joaquin | City of Stockton | 29C0401 | 1992 | 29C0401 | Feather River | Fourteen Mile Slough | 1 Mile N. of March Lane | 61.8 | SD | 8 | Deck Sealing w/ Methacrylate | 14,564 | \$ 347,000.00 | \$23.83 | \$ 307,199.10 | \$ 307,199.10 | \$ 39,800.90 | \$ 39,800.90 | |
| 18 | San Joaquin | City of Stockton | 29C0237 | 1958 | 29C0237 | San Joaquin Street | Mormon Slough | 0.1 Miles South of Hazelton Avenue | 70.4 | SD | 5 | Deck Sealing w/ Methacrylate | 6,072 | \$ 267,000.00 | \$43.97 | \$ 236,375.10 | \$ 236,375.10 | \$ 30,624.90 | \$ 30,624.90 | |
| 19 | San Joaquin | City of Stockton | 29C0086 | 1966 | 29C0086 | West Lane | Mosher Creek | 10-SJ-102-0-Stkn | 82.8 | - | 5 | Deck Sealing w/ Methacrylate | 2,177 | \$ 236,000.00 | \$108.41 | \$ 208,930.80 | \$ 208,930.80 | \$ 27,069.20 | \$ 27,069.20 | |
| 20 | San Joaquin | City of Stockton | 29C0239 | 1969 | 29C0239 | El Dorado Street | Mosher Slough | 0.2 Miles N. of Glencannon St. | 93.1 | SD | 8 | Deck sealing w/ Methacrylate | 3,967 | \$ 248,000.00 | \$62.52 | \$ 219,554.40 | \$ 219,554.40 | \$ 28,445.60 | \$ 28,445.60 | |
| 21 | San Joaquin | City of Stockton | 29C0188 | 1980 | 29C0188 | Union Street | Miner Avenue | At Miner Avenue | 90.5 | - | N | Deck Sealing w/ Methacrylate | 4,160 | \$ 199,000.00 | \$47.84 | \$ 176,174.70 | \$ 176,174.70 | \$ 22,825.30 | \$ 22,825.30 | |
| 22 | San Joaquin | City of Stockton | 29C0153 | 1937 | 29C0153 | BNSF RR, Worth Street Scotts | Santa Fe UP | 0.2 Miles South of Hazelton Avenue | 49.0 | SD | N | Deck Sealing w/ Methacrylate | 4,818 | \$ 258,000.00 | \$53.55 | \$ 228,407.40 | \$ 228,407.40 | \$ 29,592.60 | \$ 29,592.60 | |
| Total | | | | | | | | | | | | | \$ 8,919,200.00 | | \$ 7,896,167.76 | | \$ 1,023,032.24 | | | |