

CITY OF FRESNO - BRIDGE PREVENTIVE MAINTENANCE PLAN
FEDERAL FISCAL YEAR 2014-15

PM00116

22-Sep-2014

Priority	State Bridge Number	Facility Carried	Feature Intersected	Location	ADT	SR	SD/FO	Work Item - Description	Deck Area (ft ²)	PE Cost	CON Cost	Total Particip. Cost	Federal Share (88.53%)	Local Share (11.47%)	Unit Cost (\$/ft ²)
1	PM00010			Citywide				15 - Annual Maintenance BPMP	1	15,000	0	15,000	13,280	1,721	15,000
1	42C0032	Clovis Avenue	Fancher Creek	North of Kings Canyon	35500	85.7		02 - Methacrylate Deck	2,119	6,000	0	6,000	5,312	688	2.83
1	42C0224	Chestnut Avenue	Mill Ditch	South of McKinley	29800	81.5	SD	02 - Methacrylate Deck	2,672	7,000	0	7,000	6,197	803	2.62
1	42C0130	Belmont Avenue	Dry Creek Canal	East of Broadway	15700	93.5	SD	02 - Methacrylate Deck	2,729	7,000	0	7,000	6,197	803	2.57
1	42C0203	H Street	Fresno Street	East of G Street	12700	88.7	SD	01 - Replace Joint Seals	5,464	15,000	0	15,000	13,280	1,721	2.75
1	42C0203	H Street	Fresno Street	East of G Street	12700	88.7	SD	02 - Methacrylate Deck	5,464	15,000	0	15,000	13,280	1,721	2.75
2	42C0032	Clovis Avenue	Fancher Creek	North of Kings Canyon	35500	85.7		13 - Scour Repair	2,119	0	0	0	0	0	0.00
2	42C0198	First Street	Dry Creek Canal	South of McKinley	19900	89.3		13 - Scour Repair	2,691	0	0	0	0	0	0.00
2	42C0217	Maple	Mill Ditch	South of McKinley	13000	93.1		13 - Scour Repair	2,557	0	0	0	0	0	0.00
2	42C0205	Van Ness	Dry Creek Canal	South of Olive	7900	77.6		13 - Scour Repair	2,197	0	0	0	0	0	0.00
2	42C0611	Millbrook	Mill Ditch	at McKinley	5300	68.9		02 - Methacrylate Deck	2,232	0	0	0	0	0	0.00
2	42C0611	Millbrook	Mill Ditch	at McKinley	5300	68.9		13 - Scour Repair	2,232	0	0	0	0	0	0.00
3	42C0229	Broadway	Dry Creek Canal	South of Belmont	3950	88.9		02 - Methacrylate Deck	1,504	0	0	0	0	0	0.00
3	42C0228	San Pablo Avenue	Dry Creek Canal	at Elizabeth Street	3100	71.4		02 - Methacrylate Deck	1,302	0	0	0	0	0	0.00
3	42C0228	San Pablo Avenue	Dry Creek Canal	at Elizabeth Street	3100	71.4		05 - Edge Girder Repair	1,302	0	0	0	0	0	0.00
3	42C0085	California Avenue	Golden State	West of G Street	2150	83.5		01 - Replace Joint Seals	6,973	0	0	0	0	0	0.00
3	42C0085	California Avenue	Golden State	West of G Street	2150	83.5		02 - Methacrylate Deck	6,973	0	0	0	0	0	0.00
4	42C0585	Thesta	Dry Creek Canal	North of Floradora	1900	93.8	SD	02 - Methacrylate Deck	949	0	0	0	0	0	0.00
4	42C0581	Patterson	Dry Creek Canal	at Delphia	500	90.8	SD	02 - Methacrylate Deck	1,124	0	0	0	0	0	0.00
4	42C0578	Echo	Dry Creek Canal	South of Belmont	470	90.5		02 - Methacrylate Deck	1,576	0	0	0	0	0	0.00
4	42C0452	Fruit	Houghton Canal	at Nielsen	450	70.0		02 - Methacrylate Deck	821	0	0	0	0	0	0.00
4	42C0579	Roosevelt	Dry Creek Canal	South of Franklin	370	73.7		02 - Methacrylate Deck	1,302	0	0	0	0	0	0.00
TOTALS										65,000	0	65,000	57,545	7,456	

CITY OF FRESNO - BRIDGE PREVENTIVE MAINTENANCE PLAN
FEDERAL FISCAL YEAR 2015-16

PM00116

22-Sep-2014

Priority	State Bridge Number	Facility Carried	Feature Intersected	Location	ADT	SR	SD/FO	Work Item - Description	Deck Area (ft ²)	PE Cost	CON Cost	Total Particip. Cost	Federal Share (88.53%)	Local Share (11.47%)	Unit Cost (\$/ft ²)
1	PM00010			Citywide				15 - Annual Maintenance BPMP	1	15,000	0	15,000	13,280	1,721	15,000
1	42C0032	Clovis Avenue	Fancher Creek	North of Kings Canyon	35500	85.7		02 - Methacrylate Deck	2,119	0	36,000	36,000	31,871	4,129	16.99
1	42C0224	Chestnut Avenue	Mill Ditch	South of McKinley	29800	81.5	SD	02 - Methacrylate Deck	2,672	0	46,000	46,000	40,724	5,276	17.22
1	42C0130	Belmont Avenue	Dry Creek Canal	East of Broadway	15700	93.5	SD	02 - Methacrylate Deck	2,729	0	46,000	46,000	40,724	5,276	16.86
1	42C0203	H Street	Fresno Street	East of G Street	12700	88.7	SD	01 - Replace Joint Seals	5,464	0	93,000	93,000	82,333	10,667	17.02
1	42C0203	H Street	Fresno Street	East of G Street	12700	88.7	SD	02 - Methacrylate Deck	5,464	0	93,000	93,000	82,333	10,667	17.02
1	42C0032	Clovis Avenue	Fancher Creek	North of Kings Canyon	35500	85.7		13 - Scour Repair	2,119	8,000	0	8,000	7,082	918	3.78
1	42C0198	First Street	Dry Creek Canal	South of McKinley	19900	89.3		13 - Scour Repair	2,691	10,000	0	10,000	8,853	1,147	3.72
1	42C0217	Maple	Mill Ditch	South of McKinley	13000	93.1		13 - Scour Repair	2,557	10,000	0	10,000	8,853	1,147	3.91
1	42C0205	Van Ness	Dry Creek Canal	South of Olive	7900	77.6		13 - Scour Repair	2,197	8,000	0	8,000	7,082	918	3.64
1	42C0611	Millbrook	Mill Ditch	at McKinley	5300	68.9		02 - Methacrylate Deck	2,232	8,000	0	8,000	7,082	918	3.58
1	42C0611	Millbrook	Mill Ditch	at McKinley	5300	68.9		13 - Scour Repair	2,232	8,000	0	8,000	7,082	918	3.58
2	42C0229	Broadway	Dry Creek Canal	South of Belmont	3950	88.9		02 - Methacrylate Deck	1,504	0	0	0	0	0	0.00
2	42C0228	San Pablo Avenue	Dry Creek Canal	at Elizabeth Street	3100	71.4		02 - Methacrylate Deck	1,302	0	0	0	0	0	0.00
2	42C0228	San Pablo Avenue	Dry Creek Canal	at Elizabeth Street	3100	71.4		05 - Edge Girder Repair	1,302	0	0	0	0	0	0.00
2	42C0085	California Avenue	Golden State	West of G Street	2150	83.5		01 - Replace Joint Seals	6,973	0	0	0	0	0	0.00
2	42C0085	California Avenue	Golden State	West of G Street	2150	83.5		02 - Methacrylate Deck	6,973	0	0	0	0	0	0.00
3	42C0585	Thesta	Dry Creek Canal	North of Floradora	1900	93.8	SD	02 - Methacrylate Deck	949	0	0	0	0	0	0.00
3	42C0581	Patterson	Dry Creek Canal	at Delphia	500	90.8	SD	02 - Methacrylate Deck	1,124	0	0	0	0	0	0.00
3	42C0578	Echo	Dry Creek Canal	South of Belmont	470	90.5		02 - Methacrylate Deck	1,576	0	0	0	0	0	0.00
3	42C0452	Fruit	Houghton Canal	at Nielsen	450	70.0		02 - Methacrylate Deck	821	0	0	0	0	0	0.00
3	42C0579	Roosevelt	Dry Creek Canal	South of Franklin	370	73.7		02 - Methacrylate Deck	1,302	0	0	0	0	0	0.00
TOTALS										67,000	314,000	381,000	337,299	43,701	

CITY OF FRESNO - BRIDGE PREVENTIVE MAINTENANCE PLAN
FEDERAL FISCAL YEAR 2016-17

PM00116

22-Sep-2014

Priority	State Bridge Number	Facility Carried	Feature Intersected	Location	ADT	SR	SD/FO	Work Item - Description	Deck Area (ft ²)	PE Cost	CON Cost	Total Particip. Cost	Federal Share (88.53%)	Local Share (11.47%)	Unit Cost (\$/ft ²)
1	PM00010			Citywide				15 - Annual Maintenance BPMP	1	15,000	0	15,000	13,280	1,721	15,000
1	42C0032	Clovis Avenue	Fancher Creek	North of Kings Canyon	35500	85.7		02 - Methacrylate Deck	2,119	0	0	0	0	0	0.00
1	42C0224	Chestnut Avenue	Mill Ditch	South of McKinley	29800	81.5	SD	02 - Methacrylate Deck	2,672	0	0	0	0	0	0.00
1	42C0130	Belmont Avenue	Dry Creek Canal	East of Broadway	15700	93.5	SD	02 - Methacrylate Deck	2,729	0	0	0	0	0	0.00
1	42C0203	H Street	Fresno Street	East of G Street	12700	88.7	SD	01 - Replace Joint Seals	5,464	0	0	0	0	0	0.00
1	42C0203	H Street	Fresno Street	East of G Street	12700	88.7	SD	02 - Methacrylate Deck	5,464	0	0	0	0	0	0.00
2	42C0032	Clovis Avenue	Fancher Creek	North of Kings Canyon	35500	85.7		13 - Scour Repair	2,119	0	50,000	50,000	44,265	5,735	23.60
2	42C0198	First Street	Dry Creek Canal	South of McKinley	19900	89.3		13 - Scour Repair	2,691	0	63,000	63,000	55,774	7,226	23.41
2	42C0217	Maple	Mill Ditch	South of McKinley	13000	93.1		13 - Scour Repair	2,557	0	60,000	60,000	53,118	6,882	23.46
2	42C0205	Van Ness	Dry Creek Canal	South of Olive	7900	77.6		13 - Scour Repair	2,197	0	51,000	51,000	45,150	5,850	23.21
2	42C0611	Millbrook	Mill Ditch	at McKinley	5300	68.9		02 - Methacrylate Deck	2,232	0	52,000	52,000	46,036	5,964	23.30
2	42C0611	Millbrook	Mill Ditch	at McKinley	5300	68.9		13 - Scour Repair	2,232	0	52,000	52,000	46,036	5,964	23.30
3	42C0229	Broadway	Dry Creek Canal	South of Belmont	3950	88.9		02 - Methacrylate Deck	1,504	3,000	0	3,000	2,656	344	1.99
3	42C0228	San Pablo Avenue	Dry Creek Canal	at Elizabeth Street	3100	71.4		02 - Methacrylate Deck	1,302	3,000	0	3,000	2,656	344	2.30
3	42C0228	San Pablo Avenue	Dry Creek Canal	at Elizabeth Street	3100	71.4		05 - Edge Girder Repair	1,302	3,000	0	3,000	2,656	344	2.30
3	42C0085	California Avenue	Golden State	West of G Street	2150	83.5		01 - Replace Joint Seals	6,973	16,000	0	16,000	14,165	1,835	2.29
3	42C0085	California Avenue	Golden State	West of G Street	2150	83.5		02 - Methacrylate Deck	6,973	16,000	0	16,000	14,165	1,835	2.29
4	42C0585	Thesta	Dry Creek Canal	North of Floradora	1900	93.8	SD	02 - Methacrylate Deck	949	0	0	0	0	0	0.00
4	42C0581	Patterson	Dry Creek Canal	at Delphia	500	90.8	SD	02 - Methacrylate Deck	1,124	0	0	0	0	0	0.00
4	42C0578	Echo	Dry Creek Canal	South of Belmont	470	90.5		02 - Methacrylate Deck	1,576	0	0	0	0	0	0.00
4	42C0452	Fruit	Houghton Canal	at Nielsen	450	70.0		02 - Methacrylate Deck	821	0	0	0	0	0	0.00
4	42C0579	Roosevelt	Dry Creek Canal	South of Franklin	370	73.7		02 - Methacrylate Deck	1,302	0	0	0	0	0	0.00
TOTALS										56,000	328,000	384,000	339,955	44,045	

CITY OF FRESNO - BRIDGE PREVENTIVE MAINTENANCE PLAN
FEDERAL FISCAL YEAR 2017-18

PM00116

22-Sep-2014

Priority	State Bridge Number	Facility Carried	Feature Intersected	Location	ADT	SR	SD/FO	Work Item - Description	Deck Area (ft ²)	PE Cost	CON Cost	Total Particip. Cost	Federal Share (88.53%)	Local Share (11.47%)	Unit Cost (\$/ft ²)
1	PM00010			Citywide				15 - Annual Maintenance BPMP	1	15,000	0	15,000	13,280	1,721	15,000
1	42C0032	Clovis Avenue	Fancher Creek	North of Kings Canyon	35500	85.7		02 - Methacrylate Deck	2,119	0	0	0	0	0	0.00
1	42C0224	Chestnut Avenue	Mill Ditch	South of McKinley	29800	81.5	SD	02 - Methacrylate Deck	2,672	0	0	0	0	0	0.00
1	42C0130	Belmont Avenue	Dry Creek Canal	East of Broadway	15700	93.5	SD	02 - Methacrylate Deck	2,729	0	0	0	0	0	0.00
1	42C0203	H Street	Fresno Street	East of G Street	12700	88.7	SD	01 - Replace Joint Seals	5,464	0	0	0	0	0	0.00
1	42C0203	H Street	Fresno Street	East of G Street	12700	88.7	SD	02 - Methacrylate Deck	5,464	0	0	0	0	0	0.00
2	42C0032	Clovis Avenue	Fancher Creek	North of Kings Canyon	35500	85.7		13 - Scour Repair	2,119	0	0	0	0	0	0.00
2	42C0198	First Street	Dry Creek Canal	South of McKinley	19900	89.3		13 - Scour Repair	2,691	0	0	0	0	0	0.00
2	42C0217	Maple	Mill Ditch	South of McKinley	13000	93.1		13 - Scour Repair	2,557	0	0	0	0	0	0.00
2	42C0205	Van Ness	Dry Creek Canal	South of Olive	7900	77.6		13 - Scour Repair	2,197	0	0	0	0	0	0.00
2	42C0611	Millbrook	Mill Ditch	at McKinley	5300	68.9		02 - Methacrylate Deck	2,232	0	0	0	0	0	0.00
2	42C0611	Millbrook	Mill Ditch	at McKinley	5300	68.9		13 - Scour Repair	2,232	0	0	0	0	0	0.00
3	42C0229	Broadway	Dry Creek Canal	South of Belmont	3950	88.9		02 - Methacrylate Deck	1,504	0	22,000	22,000	19,477	2,523	14.63
3	42C0228	San Pablo Avenue	Dry Creek Canal	at Elizabeth Street	3100	71.4		02 - Methacrylate Deck	1,302	0	19,000	19,000	16,821	2,179	14.59
3	42C0228	San Pablo Avenue	Dry Creek Canal	at Elizabeth Street	3100	71.4		05 - Edge Girder Repair	1,302	0	19,000	19,000	16,821	2,179	14.59
3	42C0085	California Avenue	Golden State	West of G Street	2150	83.5		01 - Replace Joint Seals	6,973	0	101,000	101,000	89,415	11,585	14.48
3	42C0085	California Avenue	Golden State	West of G Street	2150	83.5		02 - Methacrylate Deck	6,973	0	101,000	101,000	89,415	11,585	14.48
4	42C0585	Thesta	Dry Creek Canal	North of Floradora	1900	93.8	SD	02 - Methacrylate Deck	949	6,000	0	6,000	5,312	688	6.32
4	42C0581	Patterson	Dry Creek Canal	at Delphia	500	90.8	SD	02 - Methacrylate Deck	1,124	7,000	0	7,000	6,197	803	6.23
4	42C0578	Echo	Dry Creek Canal	South of Belmont	470	90.5		02 - Methacrylate Deck	1,576	9,000	0	9,000	7,968	1,032	5.71
4	42C0452	Fruit	Houghton Canal	at Nielsen	450	70.0		02 - Methacrylate Deck	821	5,000	0	5,000	4,427	574	6.09
4	42C0579	Roosevelt	Dry Creek Canal	South of Franklin	370	73.7		02 - Methacrylate Deck	1,302	8,000	0	8,000	7,082	918	6.14
TOTALS										50,000	262,000	312,000	276,214	35,786	

CITY OF FRESNO - BRIDGE PREVENTIVE MAINTENANCE PLAN
FEDERAL FISCAL YEAR 2018-19

PM00116

22-Sep-2014

Priority	State Bridge Number	Facility Carried	Feature Intersected	Location	ADT	SR	SD/FO	Work Item - Description	Deck Area (ft ²)	PE Cost	CON Cost	Total Particip. Cost	Federal Share (88.53%)	Local Share (11.47%)	Unit Cost (\$/ft ²)
1	PM00010			Citywide				15 - Annual Maintenance BPMP	1	15,000	0	15,000	13,280	1,721	15,000
1	42C0032	Clovis Avenue	Fancher Creek	North of Kings Canyon	35500	85.7		02 - Methacrylate Deck	2,119	0	0	0	0	0	0.00
1	42C0224	Chestnut Avenue	Mill Ditch	South of McKinley	29800	81.5	SD	02 - Methacrylate Deck	2,672	0	0	0	0	0	0.00
1	42C0130	Belmont Avenue	Dry Creek Canal	East of Broadway	15700	93.5	SD	02 - Methacrylate Deck	2,729	0	0	0	0	0	0.00
1	42C0203	H Street	Fresno Street	East of G Street	12700	88.7	SD	01 - Replace Joint Seals	5,464	0	0	0	0	0	0.00
1	42C0203	H Street	Fresno Street	East of G Street	12700	88.7	SD	02 - Methacrylate Deck	5,464	0	0	0	0	0	0.00
2	42C0032	Clovis Avenue	Fancher Creek	North of Kings Canyon	35500	85.7		13 - Scour Repair	2,119	0	0	0	0	0	0.00
2	42C0198	First Street	Dry Creek Canal	South of McKinley	19900	89.3		13 - Scour Repair	2,691	0	0	0	0	0	0.00
2	42C0217	Maple	Mill Ditch	South of McKinley	13000	93.1		13 - Scour Repair	2,557	0	0	0	0	0	0.00
2	42C0205	Van Ness	Dry Creek Canal	South of Olive	7900	77.6		13 - Scour Repair	2,197	0	0	0	0	0	0.00
2	42C0611	Millbrook	Mill Ditch	at McKinley	5300	68.9		02 - Methacrylate Deck	2,232	0	0	0	0	0	0.00
2	42C0611	Millbrook	Mill Ditch	at McKinley	5300	68.9		13 - Scour Repair	2,232	0	0	0	0	0	0.00
3	42C0229	Broadway	Dry Creek Canal	South of Belmont	3950	88.9		02 - Methacrylate Deck	1,504	0	0	0	0	0	0.00
3	42C0228	San Pablo Avenue	Dry Creek Canal	at Elizabeth Street	3100	71.4		02 - Methacrylate Deck	1,302	0	0	0	0	0	0.00
3	42C0228	San Pablo Avenue	Dry Creek Canal	at Elizabeth Street	3100	71.4		05 - Edge Girder Repair	1,302	0	0	0	0	0	0.00
3	42C0085	California Avenue	Golden State	West of G Street	2150	83.5		01 - Replace Joint Seals	6,973	0	0	0	0	0	0.00
3	42C0085	California Avenue	Golden State	West of G Street	2150	83.5		02 - Methacrylate Deck	6,973	0	0	0	0	0	0.00
4	42C0585	Thesta	Dry Creek Canal	North of Floradora	1900	93.8	SD	02 - Methacrylate Deck	949	0	35,000	35,000	30,986	4,015	36.88
4	42C0581	Patterson	Dry Creek Canal	at Delphia	500	90.8	SD	02 - Methacrylate Deck	1,124	0	41,000	41,000	36,297	4,703	36.48
4	42C0578	Echo	Dry Creek Canal	South of Belmont	470	90.5		02 - Methacrylate Deck	1,576	0	58,000	58,000	51,347	6,653	36.80
4	42C0452	Fruit	Houghton Canal	at Nielsen	450	70.0		02 - Methacrylate Deck	821	0	30,000	30,000	26,559	3,441	36.54
4	42C0579	Roosevelt	Dry Creek Canal	South of Franklin	370	73.7		02 - Methacrylate Deck	1,302	0	48,000	48,000	42,494	5,506	36.87
TOTALS										15,000	212,000	227,000	200,963	26,037	