

FACT SHEET

MCKINLEY AVENUE BRIDGE SCOUR COUNTERMEASURE PROJECT NO.08-18, BRLO 5008 (099)

Project Description:

McKinley Avenue Bridge over French Camp Slough was constructed in 1923 and widened in 1972. The bridge has extensive scour - erosion that has occurred at bridge foundations. This structure has a history of footing exposure and channel drift. Caltrans Bridge inspection reports indicate that if scour at the bridge site remains unchecked, it could adversely impact the structural integrity of the bridge. Repairs include the placement of fabric and rock rip rap at all bridge footings. Use of rock rip rap will be as a permanent fix for erosion at bridge foundations.

Project Schedule:

Preliminary Engineering / Environmental	Complete
Final Design	Complete
ROW Acquisition	None
Construction	August – October 2015

Project Cost:

Design Cost	\$ 199,120
Right of Way Acquisition	\$ 0
Construction /CM	\$ 626,115
TOTAL COST	\$ 825,235

Project Funding:

Highway Bridge Program	\$825,235
TOTAL FUNDING	\$825,235

Project Manager:

Ray Deyto	209-937-8869
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Consultant Team:

ADKO Engineering, Inc.(Design)	916-788-0100
Psomas (Construction Management)	916-869-6912