### THE BOARD OF SUPERVISORS OF THE COUNTY OF STANISLAUS BOARD ACTION SUMMARY

DEPT: Public Works

BOARD AGENDA #: \*C-1

AGENDA DATE: December 6, 2016

#### SUBJECT:

Approval to Extend the Date on Federal Allocated Funds for Several Active Projects for Two Years and Authorize the Director of Public Works to Sign the Cooperative Work Agreement Spreadsheet

## **BOARD ACTION AS FOLLOWS:**

**No.** 2016-602

	, Seconded by Supervisor _Withrow
and approved by the following vote, Aves: Supervisors: O'Brien, Chiesa, With	row, DeMartini, and Chairman Monteith
1) X Approved as recommended	
2) Denied	
3) Approved as amended	
4) Other:	

**MOTION:** 

VILLARREAL, Assistant Clerk PAM

#### THE BOARD OF SUPERVISORS OF THE COUNTY OF STANISLAUS AGENDA ITEM

DEPT: Public Works

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BOARD AGENDA #: <u>\*C-1</u>

AGENDA DATE: December 6, 2016

CEO CONCURRENCE:

4/5 Vote Required: Yes O No ⊙

## SUBJECT:

Approval to Extend the Date on Federal Allocated Funds for Several Active Projects for Two Years and Authorize the Director of Public Works to Sign the Cooperative Work Agreement Spreadsheet

## STAFF RECOMMENDATIONS:

- 1. Approve the extension of the lapsing date on the Cooperative Work Agreement (CWA) for Federal allocated funds on several active projects for two years.
- 2. Authorize the Director of Public Works to sign the CWA spreadsheet on behalf of the County.

## DISCUSSION:

Section 16304.3 of the California Government Code authorizes the Department of Finance (DOF) to extend state budget authority on all Local Assistance funding from six years to a maximum of eight years from the original year of the appropriation upon DOF approval. All Federal and State funds passed through Caltrans Local Assistance must have available and active State budget authority to be eligible for reimbursement. When funding lapses, the budget authority also lapses and the invoices are not eligible for reimbursement. The funding will become inactive and de-obligated.

To prevent the funding from becoming de-obligated, Public Works will submit the CWA Spreadsheet to Caltrans pending approval form the Board of Supervisors. The Spreadsheet provides the following information to Caltrans: reason for delay, obstacles for future completion, consequences if CWA is not approved, date funding will be liquidated if the CWA is not approved, and Public Works' staff point of contact information. The current funding on those projects is due to lapse on June 30, 2017 when the State fiscal year ends.

To request that Caltrans and the State review and process the CWA, the Board of Supervisors must approve the extension request. If the CWA is approved by the State, funding to the County must be reimbursed by the State before the maximum extension period of eight years. If the CWA is denied by the State, Public Works will be fiscally responsible to fund the remaining balance of the project(s).

This extension will provide Public Works the necessary time to finalize the work associated with each project and invoice Caltrans for the full award. The five projects underway are Kilburn Road Bridge over Orestimba Creek, Hickman Road Bridge over Tuolumne River, Las Palmas Avenue Bridge over San Joaquin River, Milton Road Bridge over Rock Creek Tributary, and the Transit Fare Subsidy Program.

Approval to Extend the Date on Federal Allocated Funds for Several Active Projects for Two Years and Authorize the Director of Public Works to Sign the Cooperative Work Agreement Spreadsheet

The DOF will make its final determination by March 31, 2017.

#### POLICY ISSUE:

Board of Supervisors' approval is required to sign agreements with other government agencies. The State requires approval from the Board of Supervisors for the extension request.

#### FISCAL IMPACT:

Per the attached funding spreadsheet distributed by the State in October, Public Works has five active projects at various levels of completion with Federal funding totaling \$2,780,095, and with unliquidated balances totaling \$1,681,645 projected at June 30, 2017. If the CWA is not signed by the County and approved by Caltrans, the County will be responsible to complete the work with its own funds. Public Works staff estimates that the unliquidated balances should only be \$974,298 by April 2017, and is confident all remaining Federal funds will be liquidated by June 2019.

#### BOARD OF SUPERVISORS' PRIORITY:

The recommended actions are consistent with the Board's priorities of A Safe Community, A Healthy Community, and A Well-Planned infrastructure System by completing the current phases of work left on each project utilizing the current funds allocated and moving forward to the next phase of work if applicable.

#### STAFFING IMPACT:

Existing Public Works staff will oversee this action.

#### CONTACT PERSON:

Matt Machado, Public Works Director

Telephone: (209) 525-4153

### ATTACHMENT(S):

1. CWA Spreadsheet of Lapsing Funds

# ATTACHMENT 1

CWA Spreadsheet of Lapsing Funds

#### Federal Funds Lapsing on 6-30-17

District	Agency	Work Performed and Location	Federal Project #	Project Code	Phase Code Fund Description	Encumbrance Amount	Reimbursed	Unliquidated Balance	Requesting CWA(Yes/No)?	Delay Code	Reason for Delay The County has worked with Caltrans on determining the correct solution for	Obstacles to Future Completion	Consequences if CWA is not approved The existing bridge is classified as structurally	Date Funding expended if CWA approved	Contact Name
10	Stanislaus County	Replacement of existing 2-Lane reinforced concrete Bridge, on new alignment. Kilburn Road over Orestimba Creek, Bridge 38C0168.	BRLO-5938(157)	1000020342	SE1 0890	\$560,240	\$315,007	\$245,233	Yes	1	the historic bridge. The decided alternative was to construct a new bridge parallel to the existing bridge which caused large approach roadway lengths. The County has been working in close coordination with Caltrans since March of 2015 in preparing and finalizing the justification for the approach roadway lengths and expect Caltrans concurrence soon.	None expected at this time.	deficient. Due to the poor structural condition and limited structural capacity, the bridge is unable to carry modern day truckloads and has become a safety concern. Replacement of this bridge is necessary to protect public's safety.	6/30/2019	Charles Vasquez
10	Stanislaus County	Replace 2-lane bridge with a standard 2- lane bridge (seismic retrofit) Hickman Rd. over Tuolumne River, Bridge 38C0004A.	BRLS-5938(199)	1012000221	S 0890	\$1,471,988	\$590,131	\$881,857	Yes	1	Construction cost comparisons were made between two project alternatives; retrofitting the existing bridge and fully replacing the bridge. This cost comparison determined that replacing the bridge was the most economical and appropriate strategy. Additional project funding was needed to proceed with a full bridge replacement thus delaying the project for several years. The County was able to secure funding and restart the project in 2014. Upon the restart of this project however, due to the change in Caltrans Seismic Design Criteria, a reanalysis was required to compare the two project alternatives (seismically retrofitting the existing bridge and fully replacing the bridge) and re-determine the appropriate project strategy. The reanalysis delayed the project by an additional year. The preferred project strategy remains as a full bridge replacement and the project has proceeded as such.	None expected at this time.	The existing bridge is classified as structurally deficient and scour critical. This bridge is a major crossing on the east side of the county with very heavy commercial useage that if closed due to a seismic event will cause a lengthy detour. Replacement of this bridge is necessary to protect public's safety.		Charles Vasquez

#### Federal Funds Lapsing on 6-30-17

District	Agency	Work Performed and Location	Federal Project #	Project Code	Phase Code	Fund Description	Encumbrance Amount	Reimbursed	Unliquidated Balance	Requesting CWA(Yes/No)?	Delay Code	Reason for Delay	Obstacles to Future Completion	Consequences if CWA is not approved	Date Funding expended if CWA approved	Contact Name
10	Stanislaus County	Replace exisitng 2-lane bridge with a standard 2-lane bridge Milton Rd. over Rock Creek Tributary, Bridge 38C0231.	BRLS-5938(201)	1012000223	S	0890	\$597,578	\$141,118	\$456,460	Yes	1	The County has been working in close coordination with Caltrans since May of 2015 in preparing and finalizing the alignment alternative study for this project which included the justification for the approach roadway lengths. The approach roadway lengths needed to be approved before the environmental process could continue. The approach roadway lengths have been recently approved allowing the environmental process to proceed.	None expected at this time.	The existing bridge is classified as structurally deficient and scour critical. The bridge has also been known to overtop during large storm events. If a large storm event should occur, a lengthy detour would be needed. Due to the poor structural condition, scour vulnerability and its hdraulic issues, the bridge has become a safety concern. Replacement of this bridge is necessary to protect public's safety.	6/30/2019	Charles Vasquez
10	Stanislaus County	Transit Fare Subsidy Program On Modesto area on Stanislaus Co.	CML-5938(206)	1012000280	S	0890	\$61,759	\$35,989	\$25,770	Yes	1	The County has been working on this grant and plans to submit an invoice to Caltrans by January 2017. Once the Request for Reimbursement is submitted, the County intends closing this grant.		Use of this grant is necessary for the County's Rideshare Program.	6/30/2018	Eunice Lovi

Stanislaus County, Director of Public Works

Mathew Machado, P.E.,L.S. 16 12/13 Date: