



A Tradition of Stewardship
A Commitment to Service

Agenda Date: 3/7/2017

Agenda Placement: 6D

NAPA COUNTY BOARD OF SUPERVISORS Board Agenda Letter

TO: Board of Supervisors

FROM: Steven Lederer - Director of Public Works
Public Works

REPORT BY: Mallika Ramachandran, Engineering Supervisor - 259-8194

SUBJECT: Joint Powers Agreement For The Design And Construction Of The Trancas Street Bridge Over The Napa River

RECOMMENDATION

Director of Public Works requests approval of and authorization for the Chair to sign a Joint Powers Agreement with the City of Napa for a maximum of \$5,047 for the term March 7, 2017 through one year after the City files the Notice of Completion, for the Design and Construction to replace joint seals, perform deck surface treatment, and restripe the traffic lanes for the Trancas Street Bridge over the Napa River (Bridge No. 21C-0003).

EXECUTIVE SUMMARY

The County and the City mutually own, operate, maintain and repair the Trancas Street Bridge over the Napa River. The State of California Department of Transportation's (Caltrans) biannual bridge inspection report states that work recommendations for the Trancas Street Bridge are activities eligible for the Local Assistance Bridge Preventive Maintenance Program (BPMP), which includes replacement of joint seals, deck surface treatment, and restriping of traffic lanes. In August 2016, the State of California secured Highway Bridge Program (HBP) Funding and authorized the City to proceed with the design phase of the repair. Design is currently in progress. Once design has been completed the City of Napa will submit a Request for Authorization to proceed with construction.

Approval of the Joint Powers Agreement will allow the County to reimburse the City of Napa for the Preliminary Engineering (Design) and Construction costs related to this project to extend the life of the Trancas Street Bridge.

FISCAL IMPACT

Is there a Fiscal Impact? Yes

Is it currently budgeted?	Yes
Where is it budgeted?	Roads Operations Budget 2040, 20400-00
Is it Mandatory or Discretionary?	Discretionary
Discretionary Justification:	This project will repair and maintain the Trancas Street Bridge over the Napa River. Failure to repair and maintain the bridge could result in additional deterioration of the deck surface and higher maintenance cost.
Is the general fund affected?	No
Future fiscal impact:	This is a one time repair and should have no future funding impacts.
Consequences if not approved:	Failure to approve repair to this structure will result in increased annual maintenance costs and additional deterioration of the deck surface.
Additional Information:	

ENVIRONMENTAL IMPACT

ENVIRONMENTAL DETERMINATION: **Consideration and possible adoption of a Categorical Exemption Class 1:** It has been determined that this type of project does not have a significant effect on the environment and is exempt from the California Environmental Quality Act. [See Class 1 ("Existing Facilities") which may be found in the guidelines for the implementation of the California Environmental Quality Act at 14 CCR §15301; see also Napa County's Local Procedures for Implementing the California Environmental Quality Act, Appendix B.]

BACKGROUND AND DISCUSSION

The Trancas Street Bridge (21C-0003) is jointly operated, maintained and repaired by the City and County because the City/County limit line lies in the center of the Napa River at that location. The State of California Department of Transportation biannually inspects all publicly owned bridges within counties to assure their structural integrity and notifies the local agency of any deficiencies that are found. In April of 2006 the City of Napa was notified that Federal Highway Bridge Program (HBP) funds may be obligated for a new Local Assistance Bridge Preventive Maintenance Program to help local agencies extend the life of federal-aid highway bridges by performing certain maintenance activities.

The biannual bridge inspection report from the California Department of Transportation states that work recommendations for the Trancas Street Bridge are activities eligible for the Bridge Preventive Maintenance Program, and includes replacement of joint seals, deck surface treatment, and restriping traffic lanes. In May of 2014, the City of Napa applied to the State of California (on behalf of the City and the County) for Highway Bridge Program funding to provide 87.64% of eligible project cost, with the remaining 12.36% to be funded locally. This agenda item represents the County's share of the project.

In August of 2016, the State of California secured HBP funding and authorized the City to proceed with the design phase of the repairs. Design is currently in progress. Once design has been completed the City of Napa will submit a Request for Authorization to proceed with construction. Approval of the Joint Powers Agreement will allow the County to reimburse the City of Napa for a maximum amount of \$5,047, for the Preliminary Engineering (Design) and Construction costs related to this project to extend the life of the Trancas Street Bridge.

SUPPORTING DOCUMENTS

None

CEO Recommendation: Approve

Reviewed By: Bret Prebula