



# REPORT TO COUNCIL

## City of Sacramento

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915 I Street, Sacramento, CA 95814-2604  
www.CityofSacramento.org

CONSENT  
August 26, 2008

Honorable Mayor and  
Members of the City Council

**Title: Cooperative Agreement Amendment: Interstate 5 (Boat Section)  
Rehabilitation Project (T15088700)**

**Location/Council District:** Citywide

**Recommendation:** Adopt a **Resolution:** 1) approving Amendment Number 1 to the Cooperative Agreement between the City of Sacramento and the State of California, Department of Transportation increasing State's total funding contribution by \$500,000; 2) authorizing the City Manager to execute the amendment to the Cooperative Agreement; and 3) appropriating the additional State funding in the amount of \$500,000 to the project.

**Contact:** Hector Barron, City Traffic Engineer, (916) 808-2669

**Presenters:** None

**Department:** Transportation

**Division:** Engineering Services

**Organization No:** 15001161

### **Description/Analysis**

**Issue:** This action requests approval of Amendment Number 1 to the Cooperative Agreement between the City of Sacramento and the State of California Department of Transportation (Caltrans) to reimburse the City for activities related to the Interstate 5 (Boat Section) Rehabilitation Project. These activities included coordinating with Caltrans on the project schedule, assisting with public outreach, providing emergency services, and managing traffic on city streets through various traffic management activities including traffic monitoring, flagging, traffic control (signing and striping modifications), and retiming of traffic signals.

**Policy Considerations:** The project is consistent with the City's Strategic Plan for improving and expanding public safety, achieving sustainability and livability, and expanding economic development throughout the City.



**Environmental Considerations:** Caltrans and the Federal Highway Administration (FHWA) complied with the applicable requirements of CEQA and the National Environmental Policy Act (NEPA) for the Boat Section Rehabilitation project. Caltrans was the lead agency for the review under CEQA review and FHWA for the review under NEPA. The environmental documentation was approved by Caltrans and FHWA in February, 2007. The project does not require discretionary entitlements from the City and; therefore, no further environmental documentation is necessary.

**Rationale for Recommendation:** On March 17, 2008, Caltrans announced a plan that called for significant lane closures and ramp restrictions on Interstate 5 (I-5) in downtown Sacramento in order to implement the Boat Section Rehabilitation Project. The plan called for four phases of work each of which would require lane closures and ramp restrictions of approximately two weeks to each direction of I-5 from the Capitol City Freeway/U.S. Highway 50 interchange to Richards Boulevard. The project was to start on May 30, 2008 and be completed in late July 2008. The plan allowed the work to be completed several months ahead of the original schedule thereby minimizing the overall inconvenience to the public.

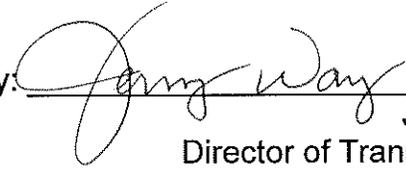
On March 18, 2008 the City Council approved a Cooperative Agreement between the City of Sacramento and California Department of Transportation (Caltrans) for the Boat Section Rehabilitation Project. The agreement allowed Caltrans to reimburse the City up to \$300,000 for tasks needed to minimize traffic impacts associated with the project. The agreement was not based on the plan announced by Caltrans on March 17, 2008 yet was based on the previous plan that anticipated a longer construction duration yet less traffic impacts to the freeway and local street system.

Between March 17, 2008 and May 30, 2008, City staff worked with Caltrans toward implementation of the new plan and to identify additional tasks needed to support the project. In summary Caltrans agreed to fund an additional \$500,000 for the anticipated additional support by the City toward successful completion of the project. These tasks include additional public outreach and traffic management measures and additional support from the Sacramento Police Department and the Sacramento Fire Department. An amendment to the Cooperative Agreement is needed to modify the amount Caltrans can reimburse the City from \$300,000 to \$800,000.

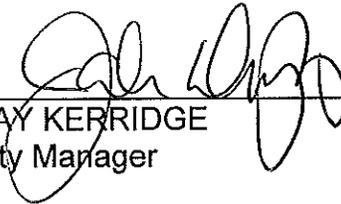
**Financial Considerations:** The Boat Section Rehabilitation Project (T15088700) has a current budget of \$300,000. Approving Amendment Number 1 to the Cooperative Agreement in the amount of \$500,000 will increase the total budget by \$800,000 which is sufficient to reimburse the City for project costs.

**Emerging Small Business Development (ESBD):** None, since no goods or services are being pursued with this action.

Respectfully Submitted by:   
Hector Barron  
for City Traffic Engineer

Approved by:   
Jerry Way  
Director of Transportation

Recommendation Approved:

  
RAY KERRIDGE  
City Manager

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**Attachment 1****Background Information**

Interstate 5 extends from the south city limits through the Central City to the northwest area of the City. It provides vehicular mobility within the area and provides access to the Central City which is the largest employment center in the region. Within the Central City, a section of Interstate 5 consists of a 4,900-foot-long Riverfront Seal slab (aka Boat Section) generally within the area of the extension of S and L Streets.

In March 2008, a rehabilitation project (Boat Section Rehabilitation Project) to replace the pavement wearing surface and drainage system in the Boat Section was planned to begin in April/May 2008 with completion in Fall 2008. The project was expected to have twenty-six construction stages, maintain through freeway lanes at all times, and require each on and off-ramp to be closed during some of the construction stages. Caltrans had developed a traffic management plan that was aimed at addressing traffic control and impacts during construction. City staff also worked with Caltrans on strategies in order to minimize impacts to the freeway and local street system through public outreach and traffic management measures.

On March 17, 2008, Caltrans announced a plan that called for significant lane closures and ramp restrictions on I-5 in downtown Sacramento in order to implement the Boat Section Rehabilitation Project. The plan called for four phases of work each of which would require lane closures and ramp restrictions of approximately two weeks to each direction of I-5 from the Capitol City Freeway/U.S. Highway 50 interchange to Richards Boulevard. The project was to start on May 30, 2008 and be completed in late July 2008. The plan allowed the work to be completed several months ahead of schedule thereby minimizing the overall inconvenience to the public.

On March 18, 2008 the City Council approved a Cooperative Agreement between the City of Sacramento and California Department of Transportation (Caltrans) for the Boat Section Rehabilitation Project. The agreement allowed Caltrans to reimburse the City up to \$300,000 for tasks needed to minimize traffic impacts associated with the project including regular coordination with Caltrans, assisting with public outreach, and implementing various traffic management measures including traffic monitoring and data collection, flagging, signing and striping modifications, and traffic signal retiming. Given that Caltrans had just announced their new plan, the agreement was based on the original plan that anticipated twenty-six construction stages.

Between March 17, 2008 and May 30, 2008, City staff worked with Caltrans toward implementation of the new plan. Although the project would be completed within a shorter period of time, it was expected to have greater short term impacts to both the freeway and local street system requiring additional public outreach and traffic management measures. It also required additional support from the Sacramento Police Department in order to assist with traffic control and the Sacramento Fire Department in order to adequately respond to emergencies in a timely manner. Caltrans agreed to fund an additional \$500,000 for the anticipated additional support by the City toward

successful completion of the Boat Section Rehabilitation Project. An amendment to the Cooperative Agreement is needed to modify the amount Caltrans can reimburse the City from \$300,000 to \$800,000.

**Attachment 2**

**RESOLUTION NO.**

Adopted by the Sacramento City Council

**APPROVAL OF COOPERATIVE AGREEMENT AMENDMENT BETWEEN THE CITY OF SACRAMENTO AND THE STATE OF CALIFORNIA DEPARTMENT OF TRANSPORTATION FOR THE BOAT SECTION REHABILITATION PROJECT (T15088700)**

**BACKGROUND**

- A. Interstate 5, constructed in 1970, consists of a 4,924-foot-long Riverfront Seal slab (aka Boat Section) generally within the area of the extension of S and L Streets.
- B. In March 2008, the California Department of Transportation (Caltrans) planned to begin a rehabilitation project for the Boat Section in Spring 2008 with completion expected by Fall 2008.
- C. A construction traffic management plan was prepared that addresses construction including twenty-six construction stages, closure of various on and off ramps, and associated detours. It was expected that the project would cause local street system impacts affecting residents, businesses, and commuters.
- D. On March 17, 2008 Caltrans announced a plan that allowed the work to be completed several months ahead of schedule thereby minimizing the overall inconvenience to the public. The plan required significant lane closures and ramp restrictions and expected to have greater short term impacts, when compared to the original plan, to the freeway and local street system.
- E. On March 18, 2008 the City Council approved a Cooperative Agreement with Caltrans for the Boat Section Rehabilitation Project. The agreement allows Caltrans to reimburse the City up to \$300,000 for tasks needed to minimize local street system impacts associated with the project. Given that Caltrans had just announced their new plan, the agreement was based on the original plan and needs to be amended.
- F. In cooperation with Caltrans, City staff identified additional tasks needed to support the new plan. In summary these tasks include increased public outreach, traffic management measures, traffic control by the Sacramento Police Department, and staffing by the Sacramento Fire Department. Caltrans has agreed to fund an additional \$500,000 for the additional tasks needed by the City to support the project.

**BASED ON THE FACTS SET FORTH IN THE BACKGROUND, THE CITY COUNCIL RESOLVES AS FOLLOWS:**

- Section 1. Amendment Number 1 to the Cooperative Agreement between the City of Sacramento and the State of California, Department of Transportation for the Boat Section Rehabilitation (T15088700) in the amount of \$500,000 is approved.
- Section 2. The City Manager is authorized to execute Amendment Number 1 to the Cooperative Agreement between the City of Sacramento and the State of California, Department of Transportation for the Boat Section Rehabilitation (T15088700) in the amount of \$500,000.
- Section 3. The FY2008/09 Capital Improvement Program revenue and expenditure budget is amended by appropriating the additional State funding amount of \$500,000 (Fund 248) to the Boat Section Rehabilitation Project (T15088700).