

**City Manager's Report**  
**October 25, 2016 City Council Meeting**  
**Prepared by: Rebecca Neves, City Engineer**



**Item #: 12.1**

**Subject:** Adopt a Resolution:

1. Approving Program Supplement Agreement with the State of California for Federal-Aid Projects No. 03-5015R Western Placerville Interchange, Phase 2 Project (CIP #407051); and
2. Approving Authorization No. 7 for Right-of-Way Services for WPI Phase 2 (CIP #407051) to the Consulting Services Agreement with Dokken Engineering (Resolution No. 7606) in an amount not to exceed \$96,923; and
3. Authorizing the City Manager to execute the same.

**Background:**

At its regularly scheduled meeting on June 24, 2014, Council approved Western Placerville Interchange (WPI) Modified Alternative D as the selected project alternative. This alternative includes the layout of Phase 1A as constructed, Phase 1B layout as proposed and currently under construction, and Phase 2. Phase 2 of the Western Placerville Interchanges Project will include construction of a new eastbound US 50 off-ramp at Ray Lawyer Drive, realignment of Ray Lawyer Drive and Forni Road to conform to the improved interchange, construction of a Class I bicycle and pedestrian facility, and construction of a new El Dorado Transit Authority (EDCTA) park-and-ride facility in the southwest quadrant of the new Ray Lawyer Drive interchange. At the regularly scheduled City Council meeting on August 11, 2015, authorizations 5 and 6 to Dokken Engineering's contract were approved to proceed with Plan, Specification and Estimate (PS&E) final design services for Phase 2 and the EDCTA Park and Ride lot proposed with the project along with cooperative agreements between EDCTA, Caltrans, and the City for this work. This request is related to that work within Phase 2.

**Discussion:**

**Phase 2 Program Supplement Agreement**

WPI Phase 2 contains various funding sources, among which include Congestion Mitigation and Air Quality (CMAQ) funds. As a requirement to administer CMAQ funds on the project, a Program Supplement Agreement No. 014-N1 (Program Supplement) was sent to the City for execution within 90-days of October 4, 2016. This Program Supplement defines the City's project specific requirements under the program such as timely use of funds, non-discrimination, billing, and administration. The federal funds that support this agreement have already been programed and encumbered for use on the project.

**Phase 2 Right-of-Way-Services**

Dokken Engineering's original agreement was authorized in May of 2008 and it created the following Milestones:

- Milestone 1: 35% Plans and Estimate for Alternative D
- Milestone 2: Identify Project Phasing Options
- Milestone 3: Prepare PS&E for Selected Project Phasing Option
- Milestone 4: Phase 1A & 1B Construction Support

Phase 2 construction funding is programmed in fiscal year 2017 and is expected to start construction in 2018 pending no delay of funding from the State. Phase 2 is partially funded with approximately \$5.6 million of State Transportation Improvement Program (STIP) funds. This project is the only project in El Dorado County that maintained STIP funding when \$754 million in funding from the STIP was removed from other projects statewide earlier this year. The California Transportation Commission (CTC) voted on May 18<sup>th</sup>, 2016 to keep this project in the STIP with only a one-year delay, allowing these state funds to be used within our community. The STIP funding allocated for this project is specific to this project and cannot be used on other projects or roads within the City of Placerville or El Dorado County.

Design on Phase 2 has progressed under Milestone 3 and can now move forward with right-of-way engineering, appraisal, and acquisition services. Dokken's proposed scope for this amendment includes right-of-way engineering, appraisals, acquisitions, appraisal review, acquisition negotiation support, title and escrow closing services, cooperative agreement support, and right-of-way certification services in conformance with applicable state, federal and Caltrans right-of-way procedures and guidelines. The proposed scope is also included within Milestone 3 as part of the original agreement.

#### **Environmental Review Summary:**

In November of 2005, the City of Placerville certified the Environmental Impact Report (EIR) in accordance with the California Environmental Quality Act (CEQA), adopted the Mitigation Monitoring Plan, and selected Alternative D as the project configuration for the Western Placerville Interchanges project. In May of 2006, the Federal Highway Administration (FHWA) adopted a National Environmental Policy Act (NEPA) Finding of No Significant Impact, followed by Caltrans' approval in January 2008 of Alternative D as the preferred alternative. At its regular scheduled meeting on June 24, 2014, the City Council certified the Final Supplemental EIR in accordance with CEQA (State Clearing House #2003122137) for the Western Placerville Interchanges Project (WPI), adopted the revised Mitigation Monitoring Plan, and selected Modified Alternative D.

#### **Options:**

1. Approve as recommended by staff.
2. Reject the proposed amendment and risk delay to the project, thereby jeopardizing project funding.

**Cost:** The total cost of this request is \$96,923.

**Budget Impact:** Dokken Engineering's previous efficient efforts for work within Authorizations 1 through 6 yielded an unused balance savings for future authorizations of \$99,303. This savings effectively adjusts the previous authorized amount to \$2,895,790 and a total Proposed Authorization Amount of \$2,992,713, which is within the Original Agreement amount of \$3,273,000. The following table provides a summary of the Consulting Services Contract with Dokken Engineering:

Authorizations	Authorized Amount	Approved Authorizations
<b>Original Agreement - May 2008</b>	<b>\$ 3,273,000</b>	
Authorization No. 1 - May 2008		\$ 940,000
Authorization No. 2 - May 2009		\$ 423,615
Authorization No. 3 - Dec. 2011		\$ 614,597
Authorization No. 4 - Feb. 2013		\$ 199,546
Authorization No. 5 - Feb. 2013		\$ 393,265
Amendment #1 to Authorization No. 5 - August 2015		\$ 214,651
Authorization No. 6 - Aug. 2015 (EDCTA Design)		\$ 209,419
<b>Authorizations Subtotal (No. 1 through 6)</b>	<b>\$ 2,995,093</b>	
<b>Adjustment for Unused Balance for Auth. 1 thru 4</b>		\$ (99,303)
<b>Adjusted Authorizations Subtotal</b>	<b>\$ 2,895,790</b>	
Proposed Authorization No. 7 - R/W Services		\$ 96,923
<b>Authorization Total with Proposed Request</b>	<b>\$ 2,992,713</b>	
<b>Agreement Balance Remaining Available for Future Authorizations</b>	<b>\$ 280,287</b>	

**Recommendation:** Adopt a Resolution:

1. Approving Program Supplement Agreement No. N014 Rev. 1 with the State of California for Administering Agency-State Agreement for Federal-Aid Projects No. 03-5015R which defines the terms of the federal appropriation funding for the Western Placerville Interchange, Phase 2 Project (CIP #407051); and
2. Approving Authorization No. 7 for Right-of-Way Services for Phase 2 (CIP #407051) under the existing Consulting Services Agreement with Dokken Engineering (Resolution No. 7606) in an amount not to exceed \$96,923.
3. Authorizing the City Manager to execute same.



Rebecca Neves, City Engineer



Pierre Rivas, Development Services Director



M. Cleve Morris, City Manager

**ATTACHMENTS:**

1. Resolution
2. Program Supplement Agreement N014 Rev. 1
3. Dokken Authorization No. 7 Request