



Office of the City Manager

CONSENT CALENDAR

April 29, 2014

To: Honorable Mayor and Members of the City Council

From:  Christine Daniel, City Manager

Submitted by: Andrew Clough, Director, Public Works

Subject: Contract No. 9361 Amendment: Pakpour Consulting Group, Inc. for On-Call Design Services

RECOMMENDATION

Adopt a Resolution authorizing the City Manager to amend Contract No. 9361 with Pakpour Consulting Group, Inc. for on-call design services, increasing the contract by \$100,000 for a total amount not to exceed \$400,000.

FISCAL IMPACTS OF RECOMMENDATION

Additional funding of \$70,000 is available in an FY 2014 allocation from the Measure B Fund (Fund 391). Additional funding is subject to appropriation in future fiscal years in funds to be determined as projects arise.

This contract amendment has been assigned CMS No. QTW16.

CURRENT SITUATION AND ITS EFFECTS

This contract amendment retains Pakpour Consulting Group, Inc. (Pakpour) to design the reconstruction of the pavement on Potter Street from the Bay Street Bridge to northbound I-80. Because that section of Potter Street serves as an on-ramp to I-80 and as the primary access road for the south end of Aquatic Park, it experiences high vehicular traffic volumes. The pavement is in very poor condition, presenting a hazard to motorists, particularly to those travelling at high speeds towards the freeway on-ramp.

In January 2014, Public Works and Parks, Recreation & Waterfront (PRW) staff visited the project site with Pakpour to define the scope of the project. At the site visit, PRW staff requested to add paving S. Bolivar, from Potter to its terminus in Aquatic Park, to the project. The condition of the pavement on that street, like Potter, is in very poor condition and adding that portion of work to the project would be cost-effective, since the paving contractor would already be mobilized in the area. Subsequently, Pakpour submitted a proposal to design the project, including the improvements requested by PRW, for approximately \$70,000 under their existing on-call design contract. Staff finds Pakpour's proposal complete and thorough, the amount to be reasonable and within the amount typically required for a project of this size and scope, and recommends authorizing the work and funding the project. Because the proposed amount exceeds

the balance remaining in Pakpour's existing contract, the amendment is needed to go forward with the work.

Staff has analyzed the cost/benefits of the project and applied the street rehabilitation policy and Measure M scorecard criteria, and believes it would be an appropriate addition to the City's rolling 5-Year Street Paving Plan. The proposed addition of this project was discussed with the Public Works Commission Measure M and Paving Subcommittee at its March 25 meeting, where they reviewed the 2014 update to the Paving Plan. Subcommittee members expressed support of staff's addition of this project. The estimated construction cost of the project is \$650,000 and funding is available in the City's Measure B Fund to construct the project.

BACKGROUND

In June 2013 Council approved a contract with Pakpour Consulting Group for on-call design services in the amount of \$300,000. Of Pakpour's original contract amount, \$260,000 has been encumbered to design storm drainage improvements at 6 locations throughout the City. The remaining \$40,000 will be needed for Pakpour to provide construction engineering services for those projects.

ENVIRONMENTAL SUSTAINABILITY

The paving project design scope of work includes an analysis of the cost/benefit of full depth reclamation. Full depth reclamation is an environmentally-friendly alternative to traditional pavement reconstruction that recycles the base and asphalt material in place, thereby avoiding truck hauling trips and significantly reducing the use of virgin asphalt and roadway base materials.

RATIONALE FOR RECOMMENDATION

Potter Street within the proposed project area serves as an on-ramp to I-80 and a primary access road for Aquatic Park, carrying significant vehicular traffic. The pavement within Aquatic Park is in very poor condition, and presents a hazard to motorists, particularly those travelling at high speeds towards the freeway on-ramp.

ALTERNATIVE ACTIONS CONSIDERED

None.

CONTACT PERSON

Phil Harrington, Deputy Director, Public Works, 981-6661
Scott Ferris, Director, Parks, Recreation & Waterfront, 981-6700
Sean Rose, Supervising Civil Engineer, Public Works, 981-6435
Danny Akagi, Associate Civil Engineer, Public Works, 981-6394
Wendy Wong, Assistant Public Works Engineer, Public Works, 981-6428

Attachments:

1: Resolution

RESOLUTION NO. ##,###-N.S.

CONTRACT NO. 9361 AMENDMENT: PAKPOUR CONSULTING GROUP FOR ON-CALL DESIGN SERVICES FOR STORM INFRASTRUCTURE AND WATERSHED MANAGEMENT PROJECTS

WHEREAS, Council approved a contract with Pakpour Consulting Group, Inc. for on-call design services in the amount of \$300,000 in June 2013; and

WHEREAS, Potter Street from the Bay Street Bridge to northbound I-80 serves as an on-ramp to I-80 and as the primary access road for the south end of Aquatic Park, and pavement is in very poor condition, presenting a hazard to motorists, particularly to those travelling at high speeds towards the freeway on-ramp; and

WHEREAS, Public Works and Parks, Recreation & Waterfront staff agreed to include paving S. Bolivar, from Potter to its terminus in Aquatic Park, to the project, because the condition of the pavement on that street is also in very poor condition and adding that portion of work to the project would be cost-effective; and

WHEREAS, staff has analyzed the cost/benefits of the project and applied the street rehabilitation policy and Measure M scorecard criteria, and believes it would be an appropriate addition to the City's rolling 5-Year Street Paving Plan, which is supported by the Public Works Commission Measure M and Paving Subcommittee; and

WHEREAS, funding is available in an FY 2014 allocation from the Measure B Fund (Fund 391), and the contract amendment has been assigned CMS No. QTW16.

NOW THEREFORE, BE IT RESOLVED by the Council of the City of Berkeley that the City Manager is authorized to execute an amendment to Contract No. 9361 with Pakpour Consulting Group, Inc. for on-call design services for storm infrastructure and watershed management projects, increasing the amount by \$100,000 for a total amount NTE of \$400,000.

