

CONSENT CALENDAR June 11, 2013

To: Honorable Mayor and Members of the City Council

From: Christine Daniel, City Manager

Submitted by: Andrew Clough, Director, Public Works

Subject: Contract No. 9125 Amendment: Gold Wing Engineering for Sanitary

Sewer Project Panoramic Way Area (Phase I)

# RECOMMENDATION

Adopt a Resolution authorizing the City Manager to amend Contract No. 9125 with Gold Wing Engineering for urgent sanitary sewer rehabilitation in the Panoramic Way area, increasing the amount by \$168,000 for a total amount not to exceed \$571,043.

# FISCAL IMPACTS OF RECOMMENDATION

Funding for the contract amendment is available in an allocation from the Sanitary Sewer Fund (830-5213-432-6510-13SR02).

Original contract not-to-exceed amount .......\$403,043

<u>This contract amendment</u> \$168,000 **Revised contract not-to-exceed amount** \$571.043

The Contract Management System number for the contract is CMS No. NMLA8.

#### **CURRENT SITUATION AND ITS EFFECTS**

The sanitary sewer collection system in this area is quite old and should be replaced to prevent future pipe failures, sewer blockages, and leakage problems. Field investigations initiated at the start of construction for Phase I revealed additional sewer lines in the area whose rehabilitation is recommended to be merged into the Phase I work. Inclusion of this infrastructure would benefit the City's ongoing program to rehabilitate or replace the aging sewer system in order to eliminate potential health hazards to the public. The additional cost for the construction work is \$168,000.

This part of the City has especially narrow and winding roads, and the Berkeley Fire Department has concerns about reduced emergency vehicle access during the sewer rehab work. Consequently, Fire Prevention staff are requiring that both a 2-person Advanced Life Support ambulance and a 2-person fire patrol vehicle be positioned above the point of work. The estimated cost is \$31,200 for coverage of about 3 weeks, and will be an expense from the Sewer Fund.

# **BACKGROUND**

On June 26, 2012, Council authorized Contract No. 9125 with Gold Wing Engineering for the Sanitary Sewer Project in an amount not to exceed \$403,043, which includes a 20% contingency. The contingency was needed to address unforeseen conditions and make additional repairs to sewer lines in the nearby vicinity. However, the extent and additional services for this emergency work require funds that exceed the contingency, and a contract amendment is necessary.

#### RATIONALE FOR RECOMMENDATION

Gold Wing Engineering is currently under contract with the City to perform sewer repairs in the area. It is prudent and cost-effective to amend the contract with Gold Wing Engineering for this additional work. Contracted services are required for these complex projects, as the City does not have the in-house labor, equipment resources or expertise to perform this work.

# ALTERNATIVE ACTIONS CONSIDERED

None.

# **CONTACT PERSON**

Jeffrey L. Egeberg, Manager of Engineering, Public Works, 981-6400 Kenneth Emeziem, Supervising Civil Engineer, Public Works, 981-6444 Ron Ranada, Assistant Civil Engineer, Public Works, 981-6415

#### Attachments:

1: Resolution

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

CONTRACT NO. 9125 AMENDMENT: GOLD WING ENGINEERING FOR SANITARY SEWER PROJECT ON PROSPECT STREET, HILLSIDE AVENUE, ORCHARD LANE STEPS AND PANORAMIC WAY – PHASE I

WHEREAS, on June 26, 2012 (Resolution No. 65,796), the City Council authorized Contract No. 9125 with Gold Wing Engineering in an amount not to exceed \$403,043 for the Sanitary Sewer Project located on Prospect Street, Hillside Avenue, Orchard Lane Steps and Panoramic Way; and

WHEREAS, additional sewer repair is required on Panoramic Way and Orchard Lane Steps; and

WHEREAS, the City has neither the labor nor the equipment necessary to undertake this emergency urgent sewer repairs; and

WHEREAS, funds are available in the Sanitary Sewer Fund (830-5213-432-6510-13SR02), and the contract amendment has been entered in the City database as CMS No. NMLA8.

NOW THEREFORE, BE IT RESOLVED by the Council of the City of Berkeley that the City Manager is authorized to execute an amendment to the contract with Gold Wing Engineering for the Sanitary Sewer Project, increasing the amount by \$168,000 for a total amount not to exceed \$571,043. A record signature copy of said amendment to be on file in the Office of the City Clerk.