

Agenda Date: <u>12/08/2015</u>

Agenda Item: 3.7

Approved and Forwarded to City Council:

Bryan H. Montgomery. City Manager

# **STAFF REPORT**

Date:

Tuesday, December 8, 2015

To:

Bryan H. Montgomery, City Manager

From:

Kevin Rohani, Public Works Director/City Engineer

SUBJECT:

Acceptance of work associated with CIP Project No. 163 - West

Cypress Road, Big Break Road, and Rose Avenue Rehabilitation

**Project** 

## **Background and Analysis**

The City's adopted FY 2014/15 Capital Improvement Program (CIP) Budget designates funding for various infrastructure repair and replacement projects. This is consistent with the City's goals to improve the quality of the City's public infrastructure and to enhance the quality of life for our residents.

Capital Improvement Project No. 163 includes the rehabilitation and resurfacing of West Cypress Road from Empire Avenue to Rose Avenue, Big Break Road from Main Street to the marina and Rose Avenue from Main Street to Laurel Road. Each year the pavement conditions change due to wear and tear and the streets must routinely undergo preventative maintenance to ensure their functionality. The City uses this annual project to perform rehabilitative and preventative maintenance on the public street network through a series of dig-outs, crack sealing, slurry sealing, crack sealing, and pavement overlays. West Cypress Road, Big Break Road and Rose Avenue required an additional layer of asphalt called a leveling course. The leveling course will provide added strength and an even surface for the rubberized asphalt overlay and cape seal. This work is a key factor in keeping these streets in good condition for years to come.

Prior to construction, staff met with the contractor to review the project details. During that time, staff was able to adjust the scope of the work and capture additional failed areas of asphalt. By doing so, the City was able to get a larger area completed within the authorized budget. Likewise, the City received a better product and infrastructure.

Before construction began, staff communicated the details of the project with the residents in each neighborhood and informed them that access to their homes would be accommodated at all times during construction. During these discussions, contact information was also provided so that any issues that came up during construction could be addressed expeditiously by staff and the construction team. This approach

was particularly valuable during the removal of the deteriorated asphalt sections and the paving process where the property owners were directly affected.

The final phase of this project was adjusting the manholes to grade followed by the striping. Staff continued their coordination efforts with the contractor to make sure this phase of the work was performed successfully.

City Staff and the contractor worked jointly in an effort to continuously notify the residents of the construction work. The result was a better project that reduced some of the burdens to residents during construction. The successful completion of this project adds a new asset to the City of Oakley public infrastructure system.

## Fiscal Impact

This construction contract awarded by the City Council was for \$1,416,446.70 with a total authorized construction budget of \$1,592,000. This construction contract was successfully completed under the authorized budget for \$1,282,527.66.

A portion of this CIP project is being reimbursed with the City's allocation of \$1,031,000 from the One Bay Area Grant (OBAG) and requires a local contribution from the City. The balance of the construction contract exceeds the City's requirement for the local contribution and anticipates that the City will receive the full reimbursement amount.

Pursuant to the contract documents, 5% of the accrued costs were withheld from the amount paid to the contractor. These funds are called "retention", and are held until the end of the project to ensure that the contractor completes the project in a timely manner. Approval of this item will authorize the release of the retention payment to the contractor. The retention was already budgeted as part of the contract and change order approvals, so there is no additional fiscal impact associated with this action.

#### Staff Recommendation

Staff recommends that the City Council Adopt the Resolution accepting FY 2015/16 West Cypress Road, Big Break Road, and Rose Avenue Rehabilitation Project No. 163 as constructed by Knife River Construction to be complete, and to direct the City Clerk to file a Notice of Completion for the project with the County Recorder.

#### **Attachments**

- 1) Resolution
- 2) Notice of Completion

## RESOLUTION NO. \_\_-15

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF OAKLEY ACCEPTING AS COMPLETE THE WORK PERFORMED BY KNIFE RIVER CONSTRUCTION FOR CIP PROJECT NO. 163 – WEST CYPRESS ROAD, BIG BREAK ROAD, AND ROSE AVENUE REHABILITATION PROJECT

**WHEREAS**, the City of Oakley prepared plans, special provisions, and cost estimates related to CIP Project No. 163 – West Cypress Road, Big Break Road, and Rose Avenue Rehabilitation Project; and

**WHEREAS,** on May 12, 2015, by adopting Resolution No. 56-15, the City Council awarded a construction contract to Knife River Construction, for the construction of CIP No. 163 – West Cypress Road, Big Break Road, and Rose Avenue Rehabilitation Project; and

**WHEREAS**, during the life of the project one (1) change order was issued, and the final invoiced amount is \$1,282,527.66; and

**WHEREAS**, Knife River Construction has satisfied the contractual requirements necessary for the acceptance of CIP No. 163 – West Cypress Road, Big Break Road, and Rose Avenue Rehabilitation Project as complete.

**NOW, THEREFORE, BE IT RESOLVED AND ORDERED**, by the City Council of the City of Oakley that CIP Project No. 163 – West Cypress Road, Big Break Road, and Rose Avenue Rehabilitation Project is hereby accepted as complete.

**BE IT FURTHER RESOLVED AND ORDERED,** that the City Clerk is hereby directed to file a Notice of Completion for CIP No. 163 – West Cypress Road, Big Break Road, and Rose Avenue Rehabilitation Project with the County Recorder.

PASSED AND ADOPTED by the City Council of the City of Oakley at a meeting held on the 8<sup>th</sup> of December, 2015 by the following vote:

AYES: NOES: ABSENT: ABSTENTIONS:		
	APPROVED:	
ATTEST:		,Mayor
Libby Vreonis, City Clerk	Date	

PURSUANT TO GOVERNMENT CODE §6103 NO FEE IS REQUIRED FOR THE RECORDATION OF THIS DOCUMENT

### WHEN RECORDED MAIL TO:

City Clerk City Of Oakley 3231 Main Street Oakley, Ca 94561

### RECORDING REQUESTED BY:

City Of Oakley 3231 Main Street Oakley, Ca 94561

SPACE ABOVE THIS LINE RESERVED FOR RECORDER'S USE

NOTICE OF COMPLETION CIP 163 – West Cypress Road, Big Break Road, and Rose Avenue Rehabilitation Project

NOTICE IS HEREBY GIVEN THAT:

The CITY OF OAKLEY, a political subdivision of the State of California, did, on May 12, 2015, enter into an agreement with Knife River Construction for the construction of Capital Improvement Program Project Number 163 – West Cypress Road, Big Break Road, and Rose Avenue Rehabilitation Project.

The work described in the contract documents was to furnish all material, labor, and equipment necessary to complete CIP No. 163 – West Cypress Road, Big Break Road, and Rose Avenue Rehabilitation Project. The project limits for Cypress are from Empire Avenue to Rose Avenue. The limits for Big Break Road are from the Marina entrance to Main Street. The limits for Rose Avenue are from Main Street to Laurel Rd.

On December 8, 2015 said contract, as a whole was completed and the work was accepted by the City Council of the City of Oakley.

I hereby certify under penalty of perjury that the facts set forth in the foregoing Notice of Completion are true and correct.

Executed at Oakley, Contra Costa County, State of California, on _	
Bv:	
Libby Vreonis, City Clerk	
City of Oakley, California	