



CITY OF CALISTOGA

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STAFF REPORT

TO: Honorable Mayor and City Council
FROM: Michael (Mike) Kirn
DATE: November 20, 2018
Consideration of a Resolution Accepting as Complete the Berry Street Bridge Replacement Project Constructed by Gordon N. Ball, Inc. and Authorizing the Public Works Director to File a Notice of Completion with
SUBJECT: the Napa County Recorder's Office

SIGNATURE:

DYLAN FEIK, City Manager

DESCRIPTION: Consideration of a Resolution Accepting as Complete the Berry Street Bridge Replacement Project Constructed by Gordon N. Ball, Inc. and Authorizing the Public Works Director to File a Notice of Completion with the Napa County Recorder's Office

RECOMMENDATION:

Adopt Resolution.

SUMMARY:

The project went out to bid in May 2017. A contract was awarded to Gordon N. Ball, Inc. on June 20, 2017 in the amount of \$3,940,392. A Notice to Proceed was issued on June 29, 2017 and construction started July 10, 2017. The project was grant funded through the Federal Highway Bridge Program and State Bridge Toll Credits as administered by Caltrans which covered 100% percent of the participating project costs.

The project has been completed, inspected and is fully operational.

PURPOSE: Authorize the Public Works Director to file a Notice of Completion with the Napa County Recorder's Office.

FINANCIAL IMPACT:

The total project costs including planning, design, permitting, construction, inspection and management was \$6,162,118. The total grant funding for the project was \$5,807,821 (94%, Grant Total Participating Costs); the remaining \$354,297 was the City's contribution (6%, Grant Non-Participating Costs). Non-participating costs are costs the grants will not pay for and must be paid with non-federal discretionary funds (gas tax, General Fund, etc.). These costs included items such as CEQA, vibration monitoring, labor compliance, paving and sidewalk improvements outside of the project limits on Berry Street and Washington Street, Fireman's Park, and upgrades to the water and recycled water lines.

The breakdown of the total project costs is below:

Preliminary Engineering & Design	\$614,783
Construction Inspection/Management	\$900,313
Right-of-Way Acquisition	\$323,279
Construction	\$4,323,743

Staff has recently submitted a request for additional grant funding to Caltrans for \$112,552 in Construction Engineering charges that were incurred and included in the above totals. These costs were due to construction delays related to the October 2017 wildfires and non-CEQA related charges that should have been reimbursed. We submitted the request to Caltrans and have not heard back yet officially if they will accept our request or not but anticipate them approving our request. Worst case would be that Caltrans does not allow grant reimbursement for this and the City would have to pay the \$112,522, or an additional 1.8% of the total project cost, to complete project the financing.

The final cost of the construction contract is \$4,323,742.81, including approved Contract Change Orders as reflected below:

Original Contract Amount	\$3,940,392.00
Change Orders (Total)	\$383,350.71
Final Construction Contract Cost	\$4,323,742.81

Change orders to this project were primarily related to more than doubling the amount of pavement and sidewalk improvements on Berry, Washington and 3rd Street than were shown on the bid plans, as well as park, and utility betterments. About half of the change order totals were non-participating.

It's important to note that the grant would only allow 50-feet of new pavement off both ends of the bridge to transition back to the existing road – a very limited area. This meant the grant would only pay up to the south side of Washington and the north side of school driveway.

Given the poor road and sidewalk conditions around the project additional pavement and sidewalk improvements were needed to improve the new bridge's connection to the existing conditions that included: paving the entire intersection of Washington and Berry including part of 3rd street, ADA ramps on all four corners and additional sidewalk and drainage improvements along Washington.

The other significant change order was Fireman's park. During the project the October 2017 wildfires took place which delayed the project and also lead to making changes to the original bid plans for the park to pay a better tribute to the hard work and protection firefighters provided during this difficult time. Water and recycled water lines were enlarged to provide the improved hydraulics to both water supply systems.

The total percentage of change orders was approximately ten percent, which is not unreasonable considering about half of this was added scope from the original bid plans and for a project of this size and complexity.

CEQA REVIEW: A CEQA Initial Study and Mitigated Negative Declaration, and NEPA Assessment and Finding of No Significant Impact for the project were completed and all agency permits obtained to build the project. Permits included: US Army Corp (404), DFW (1600 and Initial Take permit), USFW/NMS (authorization from biological tech memos), State Water Resource Control Board permit (401), State Lands Commission (lease for sovereign land).

CONSISTENCY WITH CITY COUNCIL GOALS AND OBJECTIVES:

The project is consistent with General Plan Section 7 - Infrastructure – Circulation, Part F – Goals, objectives, policies and actions, which provide as follows:

Goal CIR-1 – Maintain and enhance Calistoga's street network to serve existing and planned land uses while also maintaining the community's small-town character.

Objective CIR-1.1 – Develop Calistoga's street network of arterials, collectors, primary local and local streets as discussed in Section C of the Circulation Element.

ATTACHMENTS:

1. Resolution
2. Notice of Completion

RESOLUTION NO. 2018-XXX

**RESOLUTION OF THE CITY COUNCIL OF THE CITY OF CALISTOGA,
COUNTY OF NAPA, STATE OF CALIFORNIA, ACCEPTING AS COMPLETE
THE BERRY STREET BRIDGE REPLACEMENT PROJECT CONSTRUCTED BY
GORDON N. BALL, INC. AND AUTHORIZING THE PUBLIC WORKS DIRECTOR TO
FILE A NOTICE OF COMPLETION**

WHEREAS, the City of Calistoga entered into a contract on June 20, 2017 with Gordon N. Ball, Inc. for the Berry Street Bridge Replacement Project (the Project); and

WHEREAS, Gordon N. Ball, Inc. substantially completed the work on October 25, 2018, and other elements required by the contract to the satisfaction of the City Engineer; and

WHEREAS, the City Council now desires to accept the Project as complete.

NOW, THEREFORE BE IT RESOLVED THAT AS FOLLOWS:

1. The City Council of the City of Calistoga hereby accepts as complete the work for the Project constructed by Gordon N. Ball, Inc.
2. The Public Works Director is authorized to file a Notice of Completion with the Napa County Recorder.

PASSED, APPROVED, AND ADOPTED by the City Council of the City of Calistoga at a regular meeting held this **20th day of November, 2018**, by the following vote:

AYES:
NOES:
ABSTAIN:
ABSENT:

CHRIS CANNING, Mayor

ATTEST:

Kathy Flamson, City Clerk

**RECORDING REQUESTED BY AND
WHEN RECORDED MAIL TO:**

**CITY OF CALISTOGA
1232 WASHINGTON STREET
CALISTOGA, CA 94515
Attn: Public Works Department**

**Exempt From Recording Fees
Section 27383 Gov't. Code**

NOTICE OF COMPLETION

Notice is hereby given that:

1. The undersigned is the owner of the interest or estate stated below in the property described below.
2. The name of the undersigned is City of Calistoga.
3. The address of the undersigned is:
1232 Washington Street
Calistoga, CA 94515
4. The nature of interest or estate of the undersigned is fee ownership, as well as ownership of the certain improvements located thereon.
5. The full names and full addresses of all persons, if any, who hold title with the undersigned as joint tenants or as tenants in common are: None
6. The names of the predecessors in interest of the undersigned, if the property was transferred subsequent to the commencement of work of improvement herein referred to are: None
7. A work of improvement on the property hereinafter described was completed on October 25, 2018.
8. The name of the original contractor, if any, for the work of improvement was Gordon N. Ball, Inc.
9. The kind of work completed or material furnished was Berry Street Bridge Replacement Project.
10. The property on which the work of improvement was completed is in the City of Calistoga, County of Napa, State of California, and is described as follows:

Berry Street Bridge Replacement
Berry Street at Washington Street over the Napa River
Calistoga, CA 94515

City of Calistoga, Owner

Dated: November 21, 2018

Signed: _____
Michael Kim, Public Works Director

VERIFICATION

I, the undersigned, say:

I am the person who signed the foregoing notice. I have read the above notice and know its contents, and the facts stated therein are true of my own knowledge.

I declare under the penalty of perjury that the above is true and correct

Executed at Calistoga, California, this 21st day of November, 2018.

City of Calistoga

Michael Kirn, Public Works Director