



MEMORANDUM

TO: CITY COUNCIL

FROM: BILL ROBESON, PUBLIC WORKS DIRECTOR

BY: JILL MCPEEK, CAPITAL IMPROVEMENT PROJECT MANAGER

SUBJECT: CONSIDERATION OF ACCEPTANCE OF THE LIFT STATION NO. 1 FORCE MAIN REPLACEMENT PROJECT, PW 2017-07

DATE: OCTOBER 8, 2019

SUMMARY OF ACTION:

Acceptance of the Lift Station No. 1 Force Main Replacement project and beginning of the one-year warranty period for any defects that may arise. This project was completed ahead of schedule and under budget.

IMPACT ON FINANCIAL AND PERSONNEL RESOURCES:

The Capital Improvement Program (CIP) budget included \$1,164,880 for the design, construction, inspection, and administration of the project, and the amount needed is estimated to be \$890,756 as follows:

	Budgeted	Actual
REVENUE		
Developer Contribution	\$ 41,180	\$ 41,180
Sewer Fund	602,400	454,373
Sewer Facility Fund	521,300	395,203
TOTAL REVENUE	\$ 1,164,880	\$ 890,756
EXPENDITURES		
Construction and Contingencies	\$ 913,200	\$ 681,001
Construction Mgt, Inspection, Advertise, Testing	129,400	118,148
Preliminary Study, Design, Survey	122,280	91,607
TOTAL EXPENDITURES	\$ 1,164,880	\$ 890,756

RECOMMENDATION:

It is recommended the City Council:

1. Accept the project improvements as constructed by Lyles Utility Construction, LLC in accordance with the plans and specifications for the Lift Station No. 1 Force Main Replacement project, PW 2017-07;
2. Direct staff to file a Notice of Completion; and
3. Authorize release of retention, thirty-five (35) days after the Notice of Completion has been recorded, if no liens have been filed.

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BACKGROUND:

On May 14, 2019, the Council awarded a construction contract to perform the Lift Station No. 1 Force Main Replacement project to Lyles Utility Construction, LLC in the amount of \$644,281.60 and authorized the City Manager to approve change orders in the amount of \$64,428.16 for a total amount of \$708,709.76. The contractor's final construction cost for this project is \$681,000.84.

The project scope of work consisted of the installation of approximate 3,500 linear feet of 8-inch sewer force main pipe along West Branch Street between Oak Park Boulevard and Brisco Road using horizontal directional drilling (HDD) techniques.

The force main replacement helps eliminate the probability of breaks in the future and greatly reduces the risk for the potential of substantial fines that can be imposed as a result of breaks. The use of HDD helped minimize traffic impacts during construction, in particular around the Five Cities Center area. The project abandoned the current crossing under Highway 101 which eliminates potential liability should there be a break or a failure if the force main were to remain under Highway 101.

ANALYSIS OF ISSUES:

The contractor has completed the work in accordance with the approved plans and specifications ahead of schedule and under the available budget. There are no outstanding issues.

ALTERNATIVES:

The following alternatives are provided for the Council's consideration:

1. Accept the Lift Station No. 1 Force Main Replacement project;
2. Do not accept the project;
3. Accept the project but do not authorize release of retention; or
4. Provide direction to staff.

ADVANTAGES:

The project is complete and accepting the improvements will allow staff to close out the project. The project is consistent with the City Council goal to support City infrastructure.

DISADVANTAGES:

No disadvantages have been identified.

ENVIRONMENTAL REVIEW:

No environmental review is needed to accept the project.

PUBLIC NOTIFICATION AND COMMENTS:

The Agenda was posted at City Hall and on the City's website in accordance with Government Code Section 54954.2.

Attachment:

1. Notice of Completion

CITY CLERK
CITY OF ARROYO GRANDE
300 E. BRANCH STREET
ARROYO GRANDE, CA 93420

NOTICE OF COMPLETION

NOTICE IS HEREBY GIVEN THAT:

1. The undersigned is owner or agent of owner of the interest or estate or the property hereinafter described as stated below.
2. The FULL NAME of the OWNER is: The City of Arroyo Grande
3. The FULL ADDRESS of the OWNER is: 300 East Branch Street, Arroyo Grande, California 93420
4. The NATURE OF THE INTEREST or ESTATE of the undersigned is: in fee
5. THE FULL NAME and FULL ADDRESS of ALL PERSONS, if any, who hold such interest or estate with the undersigned as JOINT TENANTS or as TENANTS IN COMMON are:
None
Name(s) Address(es)
6. THE FULL NAME(S) and FULL ADDRESS(ES) of the PREDECESSOR'S in interest of the undersigned if the property was transferred subsequent to the commencement of the work of improvements herein referred to:
None
Name(s) Address(es)
7. All work of improvement on the property hereinafter described was COMPLETED on 09/20/2019
8. The NAME OF THE ORIGINAL CONTRACTOR, if any, for such work of improvement is:
Lyles Utility Construction, LLC
9. The street address of said property is: W Branch St. Oak Park Blvd to Brisco Rd. in the City of Arroyo Grande, CA
10. The property on which said work of improvement was completed is in the City of Arroyo Grande, County of San Luis Obispo, State of California, and is described as follows:

Lift Station No. 1 Force Main Replacement, PW 2017-07

Verification of NON-INDIVIDUAL owner: I, the undersigned, declare under penalty of perjury under the laws of the State of California that I am the Public Works Director of the aforesaid interest or estate in the property described in the above notice; that I have read the said notice, that I know and understand the contents thereof, and the facts stated therein are true and correct.

Bill Robeson, Public Works Director

10/08/2019, Arroyo Grande, California
Date

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