


# Staff Report

for the Regular Meeting of the Board of Directors, August 28, 2019

**TO:** Board of Directors

**FROM:** Jacqueline S. Longshore, Maintenance Manager 

**DATE:** August 21, 2019

**SUBJECT:** Final Asphalt Paving of Phases 1 and 2 of the Boreham and Gayle Lane Area Pipeline Replacement Project (FATR #2070)

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## ***MAINTENANCE***

### **RECOMMENDATION:**

Award a Construction Contract to Central Valley Engineering & Asphalt, Inc. in the amount of \$264,800.00, for the final asphalt paving for Phases 1 and 2 of the Boreham and Gayle Lane Area Pipeline Replacement Project, and authorize the General Manager to execute the necessary documents.

### **BACKGROUND:**

As part of Nevada Irrigation District's (NID or District) efforts to maintain a high standard of water quality and reliability, the District maintains the Pipeline Replacement Program to replace aged and deteriorated water distribution infrastructure identified as causing frequent interruptions to the water service of District customers. The Boreham Lane and Gayle Lane area was identified as the Program's project location for 2019 because of the increased frequency of leaks and maintenance issues occurring in the area.

The Boreham and Gayle Lane Area Pipeline Replacement Project includes the installation of 7,556 feet of water main and service lines, fire hydrant laterals and new dry barrel fire hydrants by NID crews. The overall project area includes portions of Banner Lava Cap Road, Boreham Lane, Gayle Lane, Thomas Drive, James Lane, Crescent Drive and Black Oak Drive in Nevada City, California.

The resulting trench paving effort will include the installation of final asphalt patches over both water main and service line trenches, in accordance with the conditions set forth in the Encroachment Permit issued by the County of Nevada for this Project.

The final asphalt paving for Phases 1 and 2 of the Project will occur on portions of Banner Lava Cap Road, Boreham Lane, Gayle Lane, Thomas Drive and James Lane, as highlighted on the attached Project Map. Final asphalt paving efforts for Phase 3 of the Project will be bid separately after completion of Phase 3 pipeline construction.

District Staff solicited bids from eight area paving contractors. Two contractors attended the mandatory pre-bid meeting on August 14, 2019. The two contractors submitted quotes on August 21, 2019. Central Valley Engineering & Asphalt, Inc. provided the lowest quote at \$264,800.00.

Paving Contractor	Quote
<b>Central Valley Engineering &amp; Asphalt, Inc.</b>	<b>\$264,800.00</b>
Hansen Bros Enterprises	\$357,659.00
Action Asphalt Maintenance, Inc.	No Quote
Baldoni Construction Service, Inc.	No Quote
JB Bostick Company	No Quote
Livingston's Grading & Paving, Inc.	No Quote
S. Miller Paving, Inc.	No Quote
Simpson & Simpson, Inc.	No Quote

Award of the Construction Contract is in alignment with Goals Nos. 1 and No. 2 of the District's Strategic Plan, as this Project supports reliability of District treated water infrastructure and maintains compliance with local regulations.

**BUDGETARY IMPACT:**

The funds for this Project will come from the Pipeline Replacement Account (10151-52907) with a current available balance of \$368,889.30. The contract amount is \$264,800.00. If approved, the balance remaining in the Pipeline Replacement Account will be \$104,089.30.

JSL

attachments (1):

- Project Map

# PROJECT MAP

