Staff Report

for the Regular Meeting of the Board of Directors, December 13, 2017

TO:	Board of Directors	

FROM: Gary D. King, PhD, PE, Engineering Manager Doug Hobbs, PE, Associate Engineer

DATE: December 5, 2017

SUBJECT: Fay Road Pipeline Project (FATR # 2132)

ENGINEERING

RECOMMENDATION:

Approve the attached budget amendment, approve a contract with C&D Contractors, Inc. in the amount of \$1,041,440.00 for construction of the Fay Road Pipeline Project, and authorize the General Manager to sign the appropriate documents.

BACKGROUND:

This project is located on Fay Road and Clover Valley Road and will connect the 8" pipeline on Fay Road to the 8" pipeline on Brewer Road in Alta Sierra. Twenty-two meters assemblies will be placed on Fay Road for potential new NID customers. This pipeline will provide a second 8" feed for the 12" BEP pipeline on Brewer Road and will enable higher flows to LOP. The project also includes a 6" pressure reducing valve station on Fay Road.

Quotes were requested from nine firms, and the following five quotes were received on November 30, 2017:

C & D Contractors, Inc.	\$	1,041,440.00
McGuire & Hester	\$	1,053,980.00
Hansen Bros. Enterprises	\$	1,076,601.00
Western Engineering Contractors, Inc.		1,114,600.00
T&S Construction Co. Inc.		1,146,890.00

Staff recommends that the Board award the construction contract to C & D Contractors, Inc. in the amount of \$1,041,440.00.

BUDGET IMPACTS:

Funding for the project comes from two sources:

• \$948,877.57 of the project funding will come from the 2017 Community Investment Program (10151-52912). There is no remaining budget after this project commitment for 2017. A portion of these funds will be recovered by future customer connections per the Pipeline Reimbursement (Policy#3175) since fire hydrants are paid for by the Community Investment Program without reimbursement.

• \$92,562.43 of the project funding comes from 2017 Minor System Improvements (10151-52909). There is no remaining budget after this project commitment for 2017. These funds will be recovered by future customer connections per the Pipeline Reimbursement (Policy#3175).

The attached budget amendment is to transfer these funds as part of this project approval.

DH

Attachments: Budget Amendment Project Map

NID	NEVADA IRRIGATION DISTRICT BUDGET AMENDMENT REQUEST Req. No	<u>Request Number</u> BA 2017 - 61			
Date: 12/4/2017 To: Remleh Scherzinger, Gene From: Department Manager(s) Budget Transfer: Enter Operating/O		Hon			
Department <u>10151 Engineering</u> <u>10151 Engineering</u> <u>10151 Engineering</u>	Object / Account 52912 Proj Bud: Community Invest 52909 Proj Bud: Minor System 52915 Proj Bud: Non-Programmatic	Increase/(Decrease) \$ (948,877.57) \$ (92,562.43) \$ 1,041,440.00			
Budget Increase: Enter Operating/C	Capital Expenditure or Revenue line items. Object / Account	Increase/(Decrease)			
Division Fund	Funding Account	Increase/(Decrease)			
Explanation: Enter narrative explaining reason for amendment. This budget amendment is for the Fay Road Project (FATR#2132)					
<u>APPROVALS:</u> <u>Date</u> Level I: Level II: Level III:	<u>Signature</u> <u>AGM/FM Initials</u>	Approved/Denied Version 11-15-2016			



