AGENDA STAFF REPORT

MEETING NAME: REGULAR BOARD MEETING

MEETING DATE(S): APRIL 11 & 15, 2024

FROM: ERIC WECK, P.E., ENGINEERING MANAGER

FOR: ACTION X DIRECTION ____



INFORMATION

AWARD OF CONTRACT TO AECOM FOR ASSESSMENT DISTRICT NO. 18, AREA D-3 SANITARY SEWER DESIGN SERVICES

STAFF RECOMMENDATION

It is recommended to authorize the General Manager to negotiate and execute a contract with AECOM Technical Services, Inc. (AECOM) for sanitry sewer design services of Area D-3 for a total amount not to exceed \$51,834.

SUMMARY

Mission Springs Water District (MSWD) previously contracted with AECOM in the late 2000s to design several septic to sewer project areas, including Area D. Following the completion of the design for Area D in 2015, portions of the project, Areas D-1, and D-2, were constructed. Construction funding from California Proposition 1, Rounds 1 & 2 has been secured for Area D-3. As such, AECOM will review the 2015 drawings, specifications, and engineer's estimate and update them to reflect current design conditions, focusing on new utility locations and aligning sanitary sewer service locations with newly constructed homes since 2015. MSWD has received approximately \$950,000 in grant funding for the construction of the project.

ANALYSIS

AECOM will use the 2015 Area D design as the foundation, ensuring efficiency for the design update. Options like asphalt pulverization in place or asphalt overlay and trench repair will be considered for implementation, along with replacement roadway striping. Both MSWD's and the City of Desert Hot Springs' standards will be followed. The construction cost estimate for Area D-3 will be updated based on recently bid sewer projects. AECOM will provide the updated design package for MSWD review within 16 weeks of the contract award.

FINANCIAL DATA		
Cost Associated with this action:	\$51,834.00	
Current FY cost:	\$51,834.00	
Future FY cost:	\$0	
Is it covered in current year budget:	YES 🛛	NO 🗆
Budget adjustment needed:	YES 🗆	NO 🖂
If yes, year needed:	N/A	
All previous contracts including dates, amounts and board approvals are attached or have been made available.		
FUNDING SOURCES		
Source of funds:	Capital	
BID/Job#	11693	
Current BID/Job balance	\$147,159.25	
Balance remaining if approved:	\$95,325.25	

FISCAL IMPACT & STRATEGIC PLAN IMPLEMENTATION

The cost for all work authorized under this contract will encompass all areas of Area D-3 and has been included within various items of the approved operating and capital budget. The cost for consulting design services to prepare construction plans, specifications, and estimates is in the not-to-exceed amount of \$51,834.00. There is adequate funding within the project budget for this work. This action is consistent with Strategic Plan Smart Goals 2.1-Ensure excellence in regulatory compliance and 3.2-Control costs and manage debt responsibly.

ATTACHMENTS

Contract - Area D-3 Design Plans and Specs