

AGENDA STAFF REPORT

MEETING NAME: REGULAR BOARD MEETINGS

MEETING DATE(S): SEPTEMBER 11 & 15, 2025

FROM: ERIC WECK P.E., ENGINEERING MANAGER

FOR: ACTION X DIRECTION INFORMATION



AWARD OF CONTRACT FOR THE CONSTRUCTION OF THE HORTON MONITORING WELL 1A PROJECT

STAFF RECOMMENDATION

Authorize the General Manager to award a contract for the construction of the Horton Monitoring Well 1A Project to ABC Liovin Drilling, Inc., the lowest responsible and responsive bidder, in the amount of \$156,050.00 plus a 10% contingency of \$15,605.00 for a total of \$171,655.00, and augment Capital Job No. 11885 by \$78,300, for a total project budget of \$222,970 and to do all things necessary to complete the project.

SUMMARY

The Horton Wastewater Treatment Plant (WWTP) Waste Discharge Requirements Order R7-2022-0008 (Order) required the development of a TDS (total dissolved solids) Impact Evaluation Report and Work Plan (Work Plan), dated August 27, 2024. The Work Plan described the local hydrogeology and the occurrence and movement of groundwater; identified the sources of TDS loading that could influence TDS concentrations in groundwater around the Horton WWTP, identified the historical and current TDS concentrations in groundwater; and provided a recommended monitoring and reporting program to satisfy the requirements of the Order. One of the implementation actions was relocating the existing Horton Monitoring Well 1 (MW-1) to a location upgradient, as the existing MW-1 is not consistently representative of conditions upgradient of the Horton WWTP. Construction includes drilling a 350' deep monitoring well and equipping it with a submersible pump for water quality sampling.

ANALYSIS

Staff received three bids as described in greater detail on the attached Bid Review Summary Memorandum, including a full bid tabulation and bidder compliance summary. ABC Liovin Drilling, Inc.'s bid proposal included all required bid documentation with a bid of \$156,050.00. Another bidder did propose a construction bid for the project for \$2,650.00 lower than ABC Liovin Drilling, Inc.; however, they did not submit the required bid documentation and were deemed non-responsive.

FISCAL IMPACT & STRATEGIC PLAN IMPLEMENTATION

The Horton Monitoring Well 1A Project was approved in the capital budget for an amount of \$150,000.00, including staff time and hydrogeological oversight. The bid from ABC Liovin Drilling, Inc. totals \$171,655 (including the 10% contingency). The budget augmentation of \$78,300 coupled with the existing project budget allows for a hydrogeologist to be on site (\$39,300) as well as staff time managing the project. The construction time for the project is 45 calendar days. This action is consistent with Strategic Smart Plan Goal 2.1: Ensuring excellence in Regulatory Compliance.

ATTACHMENTS

Attachment A: Contract Agreement
Attachment B: Bid Analysis
Attachment C: Bid Summary

FINANCIAL DATA		
Cost Associated with this action:	\$222,970	
Current FY cost:	\$222,970	
Future FY cost:	\$0	
Is it covered in current year budget:	YES ☐	NO ☒
Budget adjustment needed:	YES ☒	NO ☐
If yes, year needed:	FY 2025/2026	
All previous contracts including dates, amounts and board approvals are attached or have been made available.		
FUNDING SOURCES		
Source of funds:	Sewer - 301	
BID/Job#	11885	
Current BID/Job balance	\$144,670.05	
Balance remaining if approved:	\$222,970	