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			Department Name: Department No.: For Agenda of: Placement: Estimated Tme: Continued Item: If Yes, date from: Vote Required:	Public Works 054 5/16/2023 Administrative No Majority
то:	Board of Directors, Santa Barbara County Water Agency			
FROM:	Department Director(s) Contact Info:	Scott D. McGolpin, P.E., Director, (805) 568-3010 Walter Rubalcava, P.E., Deputy Director, (805) 568-3436 Martin Wilder, Interim Deputy Director, (805) 882-3605		
SUBJECT:	Amendment No. 1 to Professional Services Agreement with Carollo Engineers, Inc. for Indirect Potable Reuse Study – Fourth and Fifth Supervisorial Districts			

County Counsel Concurrence	Auditor-Controller Concurrence	
As to form: Yes	As to form: Yes	
Other Concurrence: Risk Management As to form: Yes		

Recommended Actions:

That the Board of Directors:

- a) Approve and authorize the Chair to execute Amendment No. 1 to a professional services agreement with Carollo Engineers, Inc. to extend the contract end date to December 31, 2023; and,
- b) Find that the proposed action does not constitute a "Project" within the meaning of the California Environmental Quality Act, pursuant to 14 CCR § 15378(b)(5), in that it is a government administrative activity that will not result in direct or indirect changes in the environment.

Summary Text:

This item is on the agenda in order to consider approval of an extension to a professional services agreement between the Santa Barbara County Water Agency and Carollo Engineers, Inc. (not a local vendor) from June 30, 2023 to December 31, 2023. The agreement is to evaluate the feasibility of implementing an indirect potable reuse project for the Laguna County Sanitation District and explore funding opportunities. The extension is to provide additional time for the acquisition and dissemination of data for to the vendor and is a no cost amendment.

Background:

On September 13, 2022 your Board acting as the Board of Directors of the Santa Barbara County Water Agency, entered into an agreement with Carollo Engineers, Inc. to assess the feasibility of improving treatment processes and facilities at the Laguna County Sanitation District wastewater reclamation plant in order to create a new supply of potable water for the Orcutt area. This study would analyze specific plant improvements, recommend how the recharge system could be constructed, and evaluate funding opportunities. In concept, these improvements would include additional reverse osmosis facilities and a secondary means of disinfection such as advanced oxidation to produce purified water. Various means of achieving IPR are being studied such as surface water augmentation, recharge beds, and recharge wells, in which the purified water would become an indirect supply for further treatment and distribution by a water purveyor. Since that time Laguna County Sanitation District staff and Santa Barbara County Water Agency staff have been acquiring data and information for analysis by the vendor. The original agreement expiration was June 30, 2023, however, a revised schedule for the work indicates that the agreement should be extended. Staff recommends an extension to December 31, 2023.

Performance Measure:

The study will help assess potential improvements to long term potable water supply in the Santa Maria Valley.

Fiscal and Facilities Impacts:

Budgeted: Yes

Fiscal Analysis:

There is no change in cost with this action. The original agreement amount is \$159,499 budgeted in Department 054, Fund 3050.

Key Contract Risks:

This contract has a risk assessment of standard.

Special Instructions:

Retain one (1) original amendment for Clerk of the Board records and return the other two (2) original amendments to:

- Santa Barbara County Water Agency, attention Matt Young
- Laguna County Sanitation District, attention Kevin Thompson.

Attachments:

Attachment A: Amendment No. 1, three copies Attachment B: Original agreement

Authored by:

Kevin Thompson, P.E., Laguna County Sanitation District Interim Manager (805) 803-8750

Copy:

Matt Young, Santa Barbara County Water Agency Manager