



City of Santa Ana
20 Civic Center Plaza, Santa Ana, CA 92701
Staff Report
January 19, 2021

TOPIC: Amend Agreement with TR Holliman for Recycled Water Master Plan

AGENDA TITLE:

Approve an amendment to the agreement with T.R. Holliman and Associates, Inc. to expand the scope of work for preparation of the Recycled Water Master Plan, increase the agreement amount by \$242,418 for a total amount not to exceed \$442,418, and extend the term from February 19, 2021 through February 19, 2023 (Non-General Fund)

RECOMMENDED ACTION

Authorize the City Manager to execute an amendment to the agreement with T.R. Holliman and Associates, Inc. to include additional scope of work in the preparation of the Recycled Water Master Plan, increase the agreement amount by \$242,418, which includes a \$220,380 increase plus a contingency of \$22,038, for a total amount not to exceed \$442,418, and extend the term of the agreement from February 19, 2021 to February 19, 2023, subject to non-substantive changes approved by the City Manager and City Attorney.

DISCUSSION

The City of Santa Ana receives recycled water from the Orange County Water District (OCWD) recycled water system Green Acres Project (GAP). GAP is a water reuse effort that provides recycled water for landscape irrigation for medians, parks, schools, and golf courses; industrial uses such as carpet dying; toilet flushing; and power generation cooling. The existing recycled water distribution system exists in only a small portion of the City and is wholly owned and operated by OCWD.

In order to increase the recycled water availability and usage in the City, staff recommends approving the agreement amendment (Exhibit 1) with T.R. Holliman and Associates, Inc. to expand the previous scope of work to identify 35 connections and four City medians for potential conversion to recycled water, and provide for the technical support required to facilitate the conversions. The expanded scope of work will also deliver verified profiles of each of the City's current recycled water customers, including evaluations of conformance with applicable requirements and regulations. Staff also

recommends increasing the agreement amount and extending the term to allow sufficient funding and time for the project.

FISCAL IMPACT

Funding for the amendment to the agreement of \$242,418 is budgeted and available in the Fiscal Year 2020-21 Water Administration & Engineering account (No. 06017645-62300), and will be budgeted in future fiscal years as indicated below:

Fiscal Year	Accounting Unit - Account No.	Fund Description	Accounting Unit - Account No. Description	Amount
FY 2020-21	06017645-62300	Water	Water Administration & Engineering, Contract Services-Professional	\$42,000
FY 2021-22	06017645-62300	Water	Water Administration & Engineering, Contract Services-Professional	\$100,000
FY 2022-23	06017645-62300	Water	Water Administration & Engineering, Contract Services-Professional	\$100,418
Total				\$242,418

EXHIBIT(S)

1. Amendment to Agreement with T.R. Holliman and Associates, Inc.

Submitted By:
Nabil Saba, Executive Dir Public Works

Approved By: Kristine Ridge, City Manager