

| Agenda Item | cover sheet

for consideration by the Apex Town Council

Item Type: CONSENT AGENDA

Meeting Date: June 13, 2023

Item Details

Presenter(s): Michael Deaton, P.E., Director

Department(s): Water Resources

Requested Motion

Motion to approve an Amendment to Task Order No. 2, effective July 1, 2023 through June 30, 2026, with CDM Smith, Inc. under a Master Services Agreement for On-Call Professional Services (No. 2019-0025) approved on September 4, 2018, for implementation of the data management solution, leadCAST, and migration of the Lead Service Line (LSL) data into an inventory file within the leadCAST platform; and authorize the Town Manager to execute the agreement on behalf of the Town.

Approval Recommended?

Yes

Item Details

In 1991, the EPA established the original Lead and Copper Rule to protect public health and reduce lead in drinking water. In October 2024, an update to the original rule, known as the Lead and Copper Rule Revision (LCRR), will go into effect. Apex (and all other water systems in the United States) is required to develop a lead service line (LSL) inventory by that deadline.

The Apex Water Resources Department is currently working with CDM Smith Inc. to help evaluate almost 27,000 water service connections in Apex and develop the LSL inventory database utilizing GIS, construction dates, and plumbing permit information. However, having an all-in-one LCRR compliance platform at our finger tips will help streamline the whole process of determining unknowns, and allow the results to be shared at our desk, on the go, and with the community in a transparent and efficient manner.

The proposed Amendment provides for implementation of the data management solution, leadCAST, and migration of the LSL data developed by CDM Smith, Inc. into an inventory file within the leadCAST platform. This is a three-year annual software subscription commitment to be billed annually at the rates provided in Exhibit A to the Amendment.

Attachments

- CN6-A1: Amendment No. 1 Agreement between TOA and CDM Smith, Inc. - leadCAST - July 1, 2023 through June 30, 2026
- CN6-A2: Exhibit A - To Task Order Under Master Agreement between Owner and Engineer - leadCAST - July 1, 2023 through June 30, 2026
- CN6-A3: Exhibit B - Master Services Agreement - leadCAST - July 1, 2023 through June 30, 2026
- CN6-A4: Task Order - leadCAST - July 1, 2023 through June 30, 2026

