



Department Source: Public Works

To: City Council

From: City Manager & Staff

Council Meeting Date: December 20, 2021

Re: Authorizing Amendment No. 2 to the Consultant Services Agreement with Center for Transportation and the Environment, Inc.

Executive Summary

Staff is requesting Council authorize the City Manager to execute Amendment No. 2 to the Consultant Services Agreement with Center for Transportation and the Environment, Inc. (CTE) to extend the agreement to January 31, 2023 in order to receive a second full year of Key Performance Indicators (KPIs) reports on all transit fixed route buses, including diesel, compressed natural gas (CNG), and electric vehicles.

Discussion

The City of Columbia entered into an agreement with CTE on September 4, 2018 to manage the purchase and build of three (3) electric buses through a Federal Transportation Administration (FTA) funded Low or No Emissions grant. The agreement states that CTE will provide reporting on the performance of these buses on a quarterly basis, including a comparison to current diesel and CNG bus performance.

Amendment No. 1 to the Consultant Services Agreement with CTE was executed on August 17, 2021 and extended the expiration date of the agreement to January 31, 2022 in order to obtain a fourth quarter report from CTE. At the November 15, 2021 City Council Meeting, staff requested an additional year of data gathering on the existing four (4) BYD electric buses in order to determine their reliability and efficiency before adding more electric to Transit's fleet. Staff also requested to proceed with purchasing three (3) CNG buses to replace three diesel buses that were at the end of their life. Council approved the purchase of two (2) CNG buses and requested staff come back with a report after gathering another year of data on the existing electric buses. In order to provide a full second year report, the current agreement will need to be extended until January 31, 2023.

Fiscal Impact

Short-Term Impact: None

Long-Term Impact: None

Strategic & Comprehensive Plan Impact

[Strategic Plan Impacts:](#)

Primary Impact: Resilient Economy, Secondary Impact: Secondary, Tertiary Impact: Tertiary



City of Columbia

701 East Broadway, Columbia, Missouri 65201

[Comprehensive Plan Impacts:](#) Primary Impact: Mobility, Connectivity, and Accessibility, Secondary Impact: Environmental Management, Tertiary Impact: Not Applicable

Legislative History

Date	Action
08/17/2021	B249-21 Authorizing Amendment No. 1 to the Consultant Services Agreement with Center for Transportation and the Environment, Inc.
09/10/2021	B203-18 Authorizing a consultant services agreement with Center for Transportation and the Environment, Inc. relating to the procurement and deployment of three (3) 30-foot battery electric buses; appropriating funds.

Suggested Council Action

Approve the ordinance authorizing execution of Amendment No. 2 to the Consultant Services Agreement with Center for Transportation and the Environment, Inc. to extend the agreement to January 31, 2023.