

Legislation Text

File #: 15-18147, Version: 1

CATS Battery Electric Bus Contract Amendment

Action:

Approve contract amendment #2 for \$247,343 to eTransEnergy, a Duke Energy company, for the CATS Battery Electric Buses Pilot Program.

Staff Resource(s):

John Lewis, Jr., CATS
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Explanation

- This pilot project supports the Strategic Energy Action Plan, which strives to have City fleet and facilities be fueled by 100 percent zero-carbon sources by 2030 and sets a community-wide goal for Charlotte to become a low carbon City by 2050.
- Under the terms of this agreement CATS will purchase 18 Battery Electric Buses (BEBs) from eTransEnergy to be delivered by the end of 2022.
- eTransEnergy will purchase the vehicles from two different manufacturers for this pilot.
- This project was originally approved by City Council on April 26, 2021, in the amount of \$22,698,773.
- Contract Amendment # 1 was approved in the amount of \$455,220 to cover increases associated with switching from three vendors to two vendors when one of the vendors was unable to meet specifications.
- Due to unforeseen delivery delays by one of the two manufacturers, CATS will purchase the final three of the 18 BEBs from the other selected manufacturer.
- The change in vendor causes an increase in the unit price due to market price adjustment. This amendment will enable CATS to meet the year-end delivery deadline for the pilot program.
- The price increase also includes an extended warranty on the Charging Systems.
- The new estimated value of the contract, including all amendments, is \$23,401,336.

Disadvantaged Business Enterprise

All additional work involved with this amendment will be performed by eTransEnergy and their existing subconsultants.

Fiscal Note

Funding: CATS Capital Investment Plan