

# Four (4) Hybrid Buses 2014 C-TRAN

Project Completed: September 2019

## Project Information

RTC funding: \$720,000 CMAQ

Total Project Cost: \$900,000

Project Type: Public Transit

Project Length: 40-foot buses

Function Class: Transit System

Daily Vehicle Trip Reduction: 465



## Project Description

Purchased four 40-foot low-floor, hybrid buses to replace older buses that have all reached their useful lives. Research indicates that hybrid technology reduces particular matter emissions by as much as 75 percent, with an additional 25-52 percent reduction in fuel consumption to further reduce the agency's carbon footprint, while saving additional local funds spent on fuel.

## Project Benefits

- Reduce emissions
- Improve fuel efficiency
- Reduce maintenance cost

## Project Funding

Phase	Year	Federal Funds	Other Funds	Total
Design				
Right of Way				
Construction	2018	\$720,000	\$180,000	\$900,000
Total		\$720,000	\$180,000	\$900,000

## Additional Project Pictures

