# Six (6) - 40-Foot Hybrid Buses

## **C-TRAN**

**Project Completed: January 2016** 

### **Project Information**

RTC funding: \$1,100,000 CMAQ Program

Total Project Cost: \$4,409,896 Project Type: Public Transit Project Length: 40-foot buses Function Class: Transit System Daily Traffic Volume: 60,000 ADT



### **Project Description**

Purchased six 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	2015	\$1,100,000	\$3,309,896	\$4,409,896
Total		\$1,100,000	\$3,309,896	\$4,409,896

**Additional Project Pictures** 



