

## White, Timothy

---

**Subject:** RE: VW/Elcectrify America data request.

### Bus and Light Duty Fleet Information – Nashua Transit System – March 16, 2018

#### Data for FY 2017 (July 2016 to June 2017)

Bus and Light Duty Vehicle fleet information:

Number of vehicles in fleet

- 10 buses
- 9 Vans
- 3 Trolleys
- 2 Service trucks
- 2 supervisor SUV/Car

Miles travelled per year and per day if available:

Bus Actual Vehicle miles = 465,779 per year

- Average per weekday = 1609
- Average per Saturday = 1005.1

Van Actual Vehicle miles = 160,502 per year

- Average per weekday = 615.6
- Average per Saturday = 43.9

Typical travel, idle hours

Service hours 6:00am – 10:45pm

Bus Actual Hours = 33,864.37

Bus Revenue Hours = 32,981.41

Van Actual Hours = 10,431.90

Van Revenue Hours = 9568.07

**FY 2017** Make and model of vehicles in fleet if available, or vehicle type (e.g. hybrid sedan, light duty truck, SUV, compact sedan)

- 7 Gillig 30' Diesel Low Floor Buses
- 1 Eldorado 25500 30' CNG Low Floor Bus
- 1 Gillig 35' Diesel Low Floor Bus
- 3 Freightliner MB-55 Diesel Trolley's
- 1 Ford E 450 Cutaway Diesel
- 8 Chevy Arboc Cutaway Diesel
- 1 Chevy CK30903 Service Truck
- 1 Chevy 3500 KS Service Truck
- 1 Chevy Lumina car
- Ford Escape SUV

**Current** Make and model of vehicles in fleet if available, or vehicle type (e.g. hybrid sedan, light duty truck, SUV, compact sedan)

Please note we have just purchased a new fleet and we currently have the following vehicles:

- 4 Gillig G31E CNG 30' Low Floor Buses
- 4 Gillig G31B CNG 35' Low Floor Buses
- 1 Eldorado 25500 30' CNG Low Floor Bus
- 1 Gillig 35' Diesel Low Floor Bus
- 3 Freightliner MB-55 Diesel Trolley's
- 1 Ford E 450 Cutaway Diesel
- 8 Chevy Arboc Cutaway Diesel
- 1 Chevy CK30903 Service Truck
- 1 Chevy 3500 KS Service Truck
- 1 Chevy Lumina car
- Ford Escape SUV

Annual operating costs of entire fleet or average cost per mile of all vehicles in fleet (FY 17)

**TOTAL ANNUAL OPERATING COST FOR  
VEHICLES \$2,230,510**

**TOTAL NASHUA TRANSIT BUDGET FOR SERVICE            \$2,811,991**

**Camille Pattison, AICP, CNU-A  
Transportation Manager  
City of Nashua**