

## Legislation Details (With Text)

<b>File #:</b>	15-14034	<b>Version:</b>	1	<b>Name:</b>	
<b>Type:</b>	Business Item	<b>Status:</b>		Agenda Ready	
<b>File created:</b>	8/20/2020	<b>In control:</b>		City Council Business Meeting	
<b>On agenda:</b>	9/14/2020	<b>Final action:</b>			
<b>Title:</b>	Grant for Compressed Natural Gas Refuse Vehicles				
<b>Attachments:</b>	1. BO Solid Waste CNG Vehicles Grant 9.14.2020				

Date	Ver.	Action By	Action	Result
9/14/2020	1	City Council Business Meeting	Approve	Pass

## Grant for Compressed Natural Gas Refuse Vehicles

### Action:

- A. Accept a grant in the amount of \$949,449.60 from the North Carolina Department of Environmental Quality for the purchase of compressed natural gas refuse vehicles, and**
- B. Adopt a budget ordinance appropriating \$949,449.60 from the North Carolina Department of Environmental Quality in the General Capital Equipment Fund.**

### **Staff Resource(s):**

Rodney Jamison, Solid Waste Services  
Ellen Price, Solid Waste Services

### **Explanation**

- Solid Waste Services has been awarded a grant from the Fiscal Year (FY) 2021 Diesel Conversion Project (Project) to purchase three refuse trucks which are powered by compressed natural gas (CNG).
- The Project, administered by the North Carolina Department of Environmental Quality (NCDEQ), is funded by the Volkswagen Settlement On-Road Program and is focused on reducing transportation-related emissions in North Carolina.
- These vehicles support the Strategic Energy Action Plan and American Cities Climate Challenge goals of reducing greenhouse gas emissions.
- These three CNG vehicles will not expand the Solid Waste Services fleet as they will replace existing diesel fueled vehicles.
- The total estimated purchase cost is \$1,186,812 with \$949,449.60 coming from the NCDEQ grant and \$237,362.40 from the city's local match. The local match is available within current appropriations.

### **Fiscal Note**

Funding: FY 2021 Diesel Conversion Project Grant and General Capital Equipment Fund

### **Attachment(s)**

Budget Ordinance