



City of Hallandale Beach City Commission Agenda Cover Memo

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|---|---------------------------------------|-----------|--|---|------------------|-------------------------------|
| Meeting Date: | August 7, 2019 | | Item Type: <small>(Enter X in box)</small> | Resolution <div style="text-align: center;">X</div> | Ordinance | Other |
| Fiscal Impact: <small>(Enter X in box)</small> | Yes | No | Ordinance Reading: <small>(Enter X in box)</small> | 1st Reading | | 2nd Reading |
| | X | | Public Hearing: <small>(Enter X in box)</small> | Yes | No | Yes |
| Funding Source: | 3420-564030 Trucks Heavy Equipment | | Advertising Requirement: <small>(Enter X in box)</small> | Yes | | No |
| | | | | | | X |
| Account Balance: | \$612,978 | | Quasi-Judicial: <small>(Enter X in box)</small> | Yes | | No |
| | | | | | | X |
| Project Number: | | | RFP/RFQ/Bid Number: | Florida Sheriffs Association & Florida Association of Counties FSA18-VEH16.0 – Cab & Chassis Trucks & Heavy Equipment | | |
| Contract/P.O. Required: <small>(Enter X in box)</small> | Yes | No | Strategic Plan Priority Area: <small>(Enter X in box)</small> | | | |
| | X | | Safety <input checked="" type="checkbox"/> | | | |
| | | | Quality <input checked="" type="checkbox"/> | | | |
| | | | Vibrant Appeal <input type="checkbox"/> | | | |
| Sponsor Name: | Greg Chavarria, City Manager | | Department: Public Works | James Sylvain, P.E., Public Works Director | | |

Short Title:

A RESOLUTION OF THE MAYOR AND CITY COMMISSION OF THE CITY OF HALLANDALE BEACH, FLORIDA, AUTHORIZING THE CITY MANAGER TO APPROVE THE PURCHASE OF TWO SOLID WASTE COLLECTION TRUCKS UTILIZING THE FLORIDA SHERIFFS ASSOCIATION & FLORIDA ASSOCIATION OF COUNTIES CONTRACT (FSA18-VEH16.0) WITH CAB & CHASSIS TRUCKS & HEAVY EQUIPMENT IN THE NOT TO EXCEED AMOUNT OF SIX HUNDRED TWELVE THOUSAND NINE HUNDRED AND SEVENTY-EIGHT DOLLARS (\$612,978); AUTHORIZING THE CITY MANAGER TO EXECUTE ALL RELATED DOCUMENTS TO EFFECTUATE THE PURCHASE FOR THE 2018/2019 FISCAL YEAR; AND PROVIDING AN EFFECTIVE DATE.

Staff Summary:

Summary:

The purpose of this item is to request authorization to piggyback the Florida Sheriffs Association & Florida Association of Counties FSA18-VEH16.0 – Cab & Chassis Trucks & Heavy Equipment, to purchase two (2) solid waste collection trucks to improve sanitation services to residential accounts within the City of Hallandale Beach.

Background:

There are currently sixteen (16) pieces of heavy equipment used for the operation of residential, multi-family and commercial services. The Division replaced eight (8) diesel truck with Compressed Natural Gas (CNG) trucks between 2013 and 2016. When these vehicles were purchased the city had two options to fuel vehicles: City of Hollywood and a private fueling station in Miami Gardens. Approximately two years ago these two stations closed. Staff now travels to Pompano to fuel the CNG trucks. The round-trip distance of travel is approximately 38 miles and takes 1.50 hours with normal traffic. This long-distance travel has put tremendous stress on the vehicles and renders an inefficient operation.

At the June 5, 2019 Commission meeting, staff presented the plan of action being pursued as it pertains to the Sanitation operation: Improve the residential solid waste collection operation, analyze, and recommend improvement strategies for the Multi-Family and Commercial solid waste collection. As mentioned in the June 5, 2019 cover memo, there is a need to procure the following vehicles:

- Up to two (2) Side-load automated diesel garbage trucks
- Up to two (2) Roll Off trucks
- One (1) Manual (Mate) Side-load automated garbage truck

Current Situation:

The residential solid waste collection operation currently operates six (6) full size garbage trucks. Four (4) of these vehicles are CNG trucks. The operations runs three (3) trucks, four (4) days a week. The fourth truck is used for the residential recycling program and the fifth and sixth trucks are used as spare trucks.

Staff would like to move forward with purchasing two (2) out of the five (5) vehicles listed above. These vehicles are heavily utilized in the residential solid waste collection operation. Units 1066 and 1067 will be sold at auction and replaced; these vehicles are 2013 Autocar CNG trucks. Staff has selected to replace these two vehicles based on the following:

- Frequent breakdowns.
- High maintenance cost (\$40,336 for 1066 and \$40,407 for 1067 from 2015 to present)

- Replacing mentioned trucks with diesel operated trucks will improve operational efficiency.

Fiscal Impact:

Staff proposes to utilize the Florida Sheriff's Bid – FSA18-VEH16.0 Cab Chassis Trucks and Heavy Equipment – to purchase the two (2) side-load automated diesel garbage trucks. The cost per vehicle is \$306,489 for a total of \$612,978. The Sanitation Fund has the fiscal resources needed to proceed with this purchase. Additional vehicle replacements are anticipated in future budget years, dependent upon the City's overall fiscal position and the return on investment provided to the City's General Fund from the Sanitation Fund in those future years.

Why Action is Necessary:

Pursuant to Chapter 23, Section 23-8 Exception to Bid Requirements, (6) Bids and Contracts from Other entities, and Section 23-9 Cooperative Purchasing, the City Manager is authorized to procure all supplies, materials, equipment and services from other governmental units, when the best interests of the City would be served, subject to the requirement that any purchase in excess of \$50,000 requires City Commission approval.

Proposed Action:

Staff recommends approval of the attached Resolution authorizing the City Manager to purchase two (2) solid waste collection trucks utilizing the Florida Sheriffs Association & Florida Association of Counties FSA18-VEH16.0 – Cab & Chassis Trucks & Heavy Equipment - in an amount not to exceed six hundred twelve thousand nine hundred and seventy eight dollars (\$612,978) and authorizing the City Manager to execute all related documents to effectuate the purchase for the 18/19 Fiscal Year.

Attachment(s):

Exhibit 1 – Resolution

Exhibit 2 – Florida Sheriffs Association & Florida Association of Counties FSA18-VEH16.0 –
Cab & Chassis Trucks & Heavy Equipment

Exhibit 3 – FSA Contract Term Side Loader Quote