

RESOLUTION NO. 2022 - 017

A RESOLUTION OF THE MAYOR AND CITY COMMISSION OF THE CITY OF HALLANDALE BEACH, FLORIDA, AUTHORIZING UTILIZATION OF STATE OF GEORGIA CONTRACT WITH BYD MOTORS LLC FOR THE PURCHASE OF AN ELECTRIC BUS FLEET AND RELATED CHARGING EQUIPMENT FOR A TOTAL REVISED AMOUNT NOT TO EXCEED FIVE MILLION EIGHTY-TWO THOUSAND AND EIGHT HUNDRED THIRTY-SEVEN DOLLARS (\$5,082,837); AUTHORIZING CITY MANAGER TO EXECUTE RELATED DOCUMENTS; AND PROVIDING AN EFFECTIVE DATE.

WHEREAS, on March 17, 2021, the City Commission adopted Resolution No. 2021-025 approving the utilization of the State of Georgia contract awarded through RFP 99999-001-SPD0000152 with BYD Motors LLC previously known as BYD Motors Inc. for a total amount not to exceed Five Million dollars (\$5,000,000) for the purchase of nine (9) electric buses and related equipment, in conjunction with receipt of a Two Million Five Hundred Thousand (\$2,500,000) matching grant commitment from the FDOT; and

WHEREAS, the City and the CRA are entering into an Interlocal Agreement for funding of the City's portion of the project; and

WHEREAS, the BYD K7M 30' Heavy Duty Low Floor Transit buses originally offered included a proprietary AC Battery Charging System free of charge, which connector does not, however, allow any battery universal charger to charge the K7M Transit Bus; and

WHEREAS, in November 2021, the State of Georgia added a DC battery charging solution, namely Heliox Flex 180 kW Depot Vehicle Charger (CCS1), to Contract No. 99999-001-SPD0000138-0008, which DC charging solution is a universal charging technology more commonly utilized in the USA for transit vehicles, and is also approved by FTA; and

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37 **WHEREAS**, Staff recommends that the City Commission authorize
38 utilization of the State of Georgia contract to purchase nine (9) BYD K7M 30' Heavy
39 Duty Low Floor Transit buses with DC charging universal connector and three (3)
40 BYD/Heliox Flex 180 kW Depot Vehicle Charger, each charger including three (3)
41 charging dispensers for a total of nine (9) dispensers by adding the Eighty- Two
42 Thousand, Eight Hundred Thirty-Seven Dollars (\$82,837) for the additional
43 charging equipment to the amount already approved, thereby raising the total
44 amount to be purchased utilizing the State of Georgia contract to Five Million,
45 Eighty-Two Thousand, Eight Hundred and Thirty-Seven Dollars (\$5,082,837), and
46 authorize the City Manager to execute any and all related documents.

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48 **NOW, THEREFORE, BE IT RESOLVED BY THE MAYOR AND THE**
49 **CITY COMMISSION OF THE CITY OF HALLANDALE BEACH, FLORIDA:**

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51 **SECTION 1.** The foregoing "Whereas" clauses are incorporated herein.

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53 **SECTION 2.** The Mayor and City Commission hereby authorize utilization
54 of the State of George contract to purchase nine (9) BYD K7M 30' Heavy Duty Low
55 Floor Transit buses with DC charging universal connector and three (3)
56 BYD/Heliox Flex 180 kW Depot Vehicle Charger, each charger including three (3)
57 charging dispensers for a total of nine (9) dispensers for a revised total amount
58 Not to Exceed Five Million, Eighty-Two Thousand, Eight Hundred and Thirty-Seven
59 Dollars (\$5,082,837), and authorize the City Manager to execute any and all
60 related documents.

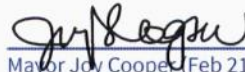
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62 **SECTION 3.** This Resolution shall take effect immediately upon its
63 passage and adoption.

64 APPROVED AND ADOPTED this 16th day of February, 2022.

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Mayor Joy Cooper (Feb 21, 2022 13:15 EST)

JOY F. COOPER
MAYOR

SPONSORED BY: CITY ADMINISTRATION

ATTEST:



JENORGEN M. GUILLEN, CMC
CITY CLERK

APPROVED AS TO LEGAL SUFFICIENCY
AND FORM



Jennifer Merino (Feb 19, 2022 15:11 EST)

JENNIFER MERINO
CITY ATTORNEY

FINAL VOTE ON ADOPTION

Mayor Cooper	<u>YES</u>
Vice Mayor Butler	<u>YES</u>
Commissioner Javellana	<u>YES</u>
Commissioner Lazarow	<u>YES</u>
Commissioner Lima-Taub	<u>YES</u>

Signature:

Email: jguillen@cohb.org