

Resolution #22-0568
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**RESOLUTION TO ENTER INTO AGREEMENTS WITH DUKE ENERGY TO
INSTALL AND MAINTAIN LEVEL TWO ELECTRIC VEHICLE CHARGING
STATIONS ON CITY PROPERTY**

WHEREAS, Executive Order 14037 signed by President Biden in August 2021, sets a goal that 50 percent of all new passenger cars and light trucks sold in 2030 be zero-emission vehicles (ZEVs); and

WHEREAS, Executive Order 246 signed by Governor Cooper on January 7, 2022, calls for a 50 percent reduction in statewide greenhouse gas emissions from 2005 by 2030 and set a goal of at least 1,250,000 registered ZEVs in the state by 2030; and

WHEREAS, Duke Energy has established a North Carolina Park & Plug program to increase charging infrastructure across the state; and

WHEREAS, in 2021, Duke Energy accepted Electric Vehicle (EV) Pilot program applications from customers across the state for potential sites for EV charging station installations that would be installed, operated and maintained by Duke Energy at no cost to the City of Winston-Salem; and

WHEREAS, three of the nine submitted sites, Hanes Hosiery Recreation Center, Carl Russell Recreation Center, and Jamison Park, have been identified as suitable locations for Level 2 EV charging infrastructure installations; and

WHEREAS, five-year host agreements need to be signed and executed for Duke Energy to begin work;

NOW, THEREFORE, BE IT RESOLVED that the Mayor and City Council of the City of Winston-Salem hereby authorize the City Manager to enter into three five-year agreements with

Duke Energy to install and maintain Level 2 EV charging stations at Hanes Hosiery Recreation Center, Carl Russell Recreation Center, and Jamison Park at no cost to the City.