

Resolution #22-0330  
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**RESOLUTION TO PURSUE GRANT FUNDING OPPORTUNITIES FOR  
ALTERNATIVE FUEL AND ELECTRIC VEHICLE INFRASTRUCTURE PROJECTS**

**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**, funding is available through grant opportunities at the federal, state, and regional levels in order to meet these goals; and

**WHEREAS**, the North Carolina Clean Energy Technology Center is currently accepting project proposals for the Clean Fuel Advanced Technology (CFAT) grant program through July 1; and

**WHEREAS**, the CFAT grant requires a 20-24 percent match from the applicant, which would be no more than \$72,000 if the maximum award amount is applied for; and

**WHEREAS**, the North Carolina Department of Environmental Quality (NCDEQ) Volkswagen fund applications are open for the Phase 2 Level 2 Public Access program on a first-come, first-served basis until all funds are exhausted; and

**WHEREAS**, the NCDEQ offers a maximum rebate of \$5,000 per charging port for a project located on government-owned property.

**NOW, THEREFORE, BE IT RESOLVED** that the Mayor and City Council of the City of Winston-Salem approve staff to pursue these grant funding opportunities for alternative fuel and electric vehicle infrastructure projects.