

## COMMUNITY CENTER FOR ADVANCED RESILIENCE EDUCATION ATLANTA, GA 30318 5045

TEAM: GEORGIA TECH AND THE GROVE PARK FOUNDATION PITCH VIDEO: https://www.youtube.com/watch?v=2N5TQ1oUm-A

## Georgia Tech:

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## Grove Park Foundation:

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## Other Partners:

- LaToya Morgan STEAM Specialist at John Lewis Invictus Academy (<u>LinkedIn</u>)
- Lisa Jones HouseProud Atlanta Inc. (Non-Profit Retrofit Expert) (LinkedIn)

The C-CARE initiative is proposed to strengthen connections between academic institutions and underrepresented communities; to provide technical training, alleviate energy cost burdens and build more resilience against climate change. Building on prior collaborations, the primary participating entities are the Grove Park Foundation that serves the disadvantaged residential community of the Grove Park Neighborhood in Atlanta, GA, and the High Performance Building Lab (HPBL) from Georgia Tech. The initiative adopts the mentality of caring for the community so that the community can take care of itself. The program will cover a variety of skillset topics regarding energy efficiency literacy, focusing amongst others on thermal anomaly diagnostics drone technology that was developed at the HPBL. The educational platform aims to stimulate interest in energy related topics and help participants become more acquainted with, and secure, future DOE funding opportunities. The initiative is replicable and scalable across the US, in which academia can collaborate with disadvantaged communities for built environment resiliency.