

## Needs & Challenges

### Community Needs

Fringe Rural Schools Serving High Racial Diversity & Low-Income Population

### Status Quo isn't Working

Energy Use is Rising Despite Efficiency Upgrades. ACPS is not Achieving Climate Goals.

Capital Funding is being used to meet capacity needs of growing population

Ongoing IAQ Concerns in Buildings

## Impact

### Break Free from Status Quo

Develop new skills to reduce energy usage and costs in schools, improving air quality indoors and out. Learn alternative funding strategies for energy improvements.

### Benefits to community

Improved air quality for students leading to improved lifelong health.

Reduced energy costs free up funding for much-needed community resources.

## Proposed Schools

### Greer Elementary

- 510009000027
- 99,000 ft<sup>2</sup>
- 452 Students

### Journey Middle

- 510009000023
- 95,000 ft<sup>2</sup>
- 687 Students



## Energy Champions

### ACPS Building Services Energy Management Team

**John Coles**

Environmental  
Program  
Manager

**Rey Ovalle**

Energy  
Management  
Technician

**Justin Stanley**

Energy  
Management  
Technician