

### Carver House Pilot Project

- Renovating vacant house to passive building standards (95% energy efficiency)
- Engaging 30 students across masonry, carpentry, electrical, interactive media
- Have installed solar panels

- Once complete, home will be sold to low-income family in Baltimore City
- Project to be replicated and scaled, with goal of completing five more houses in the next five years
- Partnerships with ADT, BCPS, Wythe Windows

### Carver Green Lab

- Transferring high-performance ReAct Lab from University of Maryland (UMD) to Carver Vocational-Technical High School (Carver)
- Will engage 25 students across masonry, carpentry, electrical, interactive media
- Once reassembled on Carver's campus, building will serve as Green Lab for studying sustainable practices
- Partnerships with UMD, Carver, ADT, Baltimore City Public Schools (BCPS), EnviroCollab

### Requity Green Initiative

### EV Project

- Installing one electric vehicle (EV) charger in front of Carver House
- Will engage three electrical students
- Partnering with BGE on curriculum and installation
- Goal of installing three more chargers at Baltimore City vocational schools and other locations

### Pleasant Presstman Project

- Beautifying and greening neighborhood blocks
- In Parts I and II, students cleaned, provided landscaping services, and installed solar-powered lights and signage
- Engaged 30 students and 25 community members
- Have served 22 houses so far, with plans to serve 25–30 more in the next year
- Partnerships with United Way of Central Maryland and Division Street Landscaping

### Requity Culinary

- Providing free, freshly cooked meals to Matthew A. Henson and Coppin Heights/Ash-Co-East neighborhoods
- Source locally grown produce and foods where possible
- Engaging 13 culinary student seniors
- Meals are served in 100% compostable packaging
- Partnerships with Great Kids Farm and Division Street Landscaping