

CARNEGIE SCIENCE GREENHOUSE

(Renovation)



INTERIOR DESIGNER: N/A

CONTRACTORS: Griffin Greenhouse, Trouble Free Electric, and others TBD

COMPETITION DATE: 6/30/19

TOTAL SQUARE FOOTAGE: 1568

PROGRAMMATIC DRIVER: The greenhouse ventilation system does not effectively maintain environmental condition suitable for ongoing research and instructional programs.

PROJECT DESCRIPTION: To provide improved temperature control key components will be replaced and modernized including:

- Install new ridge and sidewall vent motors
- Remove existing ventilation fans and fabric ductwork. Install new, circulation fans.
- Install new vent and heat control system
- Replace summer solar fabric