

Solar Schools, Solar Communities:

Bringing together schools and disadvantaged communities to share the environmental and economic benefits of community solar

Goal: Develop and finance 5 - 10 school-based projects in disadvantaged communities in Maryland

- Estimated 2.5 5MW of solar, offsetting GHG equivalent of up to 1,000 cars driven for a year
- 250 500 households saving at least 25% on electricity bills (est. \$1.5-\$3 million in cumulative savings)
- Shared ownership benefits in the form of increased bill savings or direct ownership
- Job training and apprenticeships
- Educational opportunities for students
- Possible battery storage and EV charging stations
- Connection to weatherization and energy efficiency services for qualified subscribers

Prize funds to be used to enhance community outreach and engagement strategies

Community Power Accelerator Prize Submission Team: Climate Access Fund March 15, 2023