

Community Power Accelerator Prize

Team Name:	Empower Maryland
City and State:	Harford and Cecil Counties, Maryland
Submission Title:	Empower Maryland Community Solar



Organization Overview

- *Spatialist LLC is a mission-driven, woman-owned small consultancy focusing on affordable housing and community development projects, with deep roots providing LMI benefits*
- *High Castle Solar is a highly experienced solar and community solar developer lending project development expertise and capacity-building to Spatialist*
- *Partnering to create community solar projects that drive primarily LMI benefits that can be scaled to other communities that have been underserved by renewable energy*

Project Overview

- **Old Bay Lane Solar, 2 Megawatts**
350 Old Bay Lane, Havre de Grace, MD
- **Perryville Solar, 2 Megawatts**
68 Heather Lane, Perryville, MD
- Total Community Solar – 4 Megawatts
- Total Carbon Emissions Offset – 120,000 tons



Meaningful Benefits

- *Access to solar energy and savings 360+ LMI households*
- *Greater household savings, delivering 20% energy rate discounts for general subscribers and 50+% energy rate discounts for LMI subscribers*
- *Increased resilience and grid benefits for Havre de Grace community with battery storage*
- *Workforce Development program for Perryville community*

*A Public Document