

RESC

(Renewable Energy - Education - Safety - Communication)

Empowering Smart Communities



VISION

Energy Connected Community

Utilize technology, renewable energy and communication to provide safety, security, lighting, and education to disadvantaged communities.

OBJECTIVES

- Address energy challenges
- Implement clean energy technologies
- Promote environmental, climate, and energy justice
- Demonstrate strong community ties
- Stewards of the Justice 40 Initiative
- Clean energy grassroots innovation & in-community coalitions related to technology advancement & solutions
- Bridging the digital divide
- Decarbonizing the environment

TECHNOLOGY

Solar-power with energy storage system

FEATURES & FUNCTION

- Safety, security (CCTV)
- Lighting
- Wayfinding
- Benches
- Emergency
- Motion sensors
- Communication stations
- Charge stations
- Communication (Wi-Fi / Cellular)
- Air quality monitoring
- Educational Programming
- Other features

