



Urbanización Sol y Mar & Public Housing Community Solar Project



Team: ¡Más Solar pa' Sol y Mar!

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- WHO:** ~ 600 LMI Isabela Residential units, 500 single family homes and 70 apartment units
 - WHAT:** Up to 2 MW Rooftop Solar & Storage system for Solar Project Participants
 - WHERE:** Urb. Sol y Mar and vicinity- 18°29'30.4"N67°01'10.2"W
 - WHEN:** Ph.1 target, 1MW, start summer 2025, Ph.2 target, 1MW, beginning summer 2027
 - WHY:** To provide a basic right and essential service- reliable and affordable energy
 - HOW:** Community owned & operated micro-utility; synchronize with pre-existing systems; utilizing Virtual Power Plant concept.
- Possible under P.R. Act No. 17-2019. Partnership with community based and socially representative developer.*

Key Facts Related to Project:

- Developer Partner- New business led by Veteran & Hispanic Women with personal, physical ties to the area
- Strong basis for local organization (faith, family, friends, and property-based)
- Median Isabela Income: \$17,123
- Isabela % Persons in Poverty: 50.5%
- The technology and concepts already exist to do this!

Urb Sol y Mar area

Proposed Project Area

Isabela, PR Pop. 42,856

