

Solar for All

A Regional Approach to Solar Energy Equity across the Borderplex

This is an opportunity to transform energy use, generation and efficiency across our interstate region with a priority emphasis on direct benefit to the people of our community.

Solar for All - EPA



Solar for All program is a program that ensures low-income households have access to residential rooftop and residential-serving community solar energy, often through providing financial support and other incentives.

- Total funding available: \$7 Billion (Maximum Opportunity for our Region is \$100 Million).
- Our proposal: Multi-state. EPE's Texas and NM territory.
- Number of awards: up to 35.

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	Small Programs	1	Iedium Programs	Large Programs
Award range	\$25 million and up to	(reater than \$100	Greater than \$250
	\$100 million	1	illion and up to \$250	million and up to \$400
			illion	million
Total	Fewer than 1 million	I	etween 1 million	Greater than 5 million
population of	people	p	eople and 5 million	people
disadvantage	l	p	eople, inclusive	
census tracts				
identified by				
CEJST in the				
geography th	+			
program will				
cover				
Number of	Up to 35	Ţ	p to 20	Up to 5
awards EPA				
anticipates				
making		\perp		



What Wins with the EPA...



- 1. ensure low-income households have equitable (increased) access to residential rooftop and residential community solar power
- 2. low-income households receive the benefits including household savings, community ownership, energy resiliency, and other identified benefits.
- 3. minimum 20% total electricity bill savings for households benefiting from the program

Outcomes	Program Output
lower energy bills	Rooftop Solar (DG)
eliminate barriers (financial and non financial)	Community Solar
catalyze market transformation	



Solar for All – Our Program



FINANCIAL ASSISTANCE

Community solar:

- Expand community solar offer to Low Income and disadvantaged household.
- 5 MW capacity

Rooftop solar for individual homes

- 5 kW DG systems
- Enabling upgrades (roof repair)
- 10 MW capacity

Solar for multi-family

- DG systems in LI multi-family
- 11 MW capacity

TECHNICAL ASSISTANCE

- Workforce Development
- Outreach and Education

ADMINISTRATIVE SERVICES

- Grant and Program Management
- Monitoring and Evaluation



Solar for All – Timeline and Ask



- NOFO: June 28, 2023
- Letter of Intent: August 14, 2023
- Application Closing Date: October
 12, 2023
- Anticipated Notification of Selections:
 March 2024
- Anticipated Awards: July 2024
- Program duration: 5 years, 2029
 - Program design: 1 year
 - Program implementation: 4 years

City Council approval to authorize the CM to sign an MOU with EPE to pursue the Community Solar component



MISSION



Deliver exceptional services to support a high quality of life and place for our community

VISION



Develop a vibrant regional
economy, safe and beautiful
neighborhoods and exceptional
recreational, cultural and
educational opportunities powered
by a high performing government



Integrity, Respect, Excellence,
Accountability, People