

Community Solar Update



Agenda

- 1. Benefits
- 2. Program
- 3. Successes/Challenges
- 4. Projects



Benefits

- Available to all customer classes
- Full retail credit
- Support for LMI projects
- Projects in major utility areas



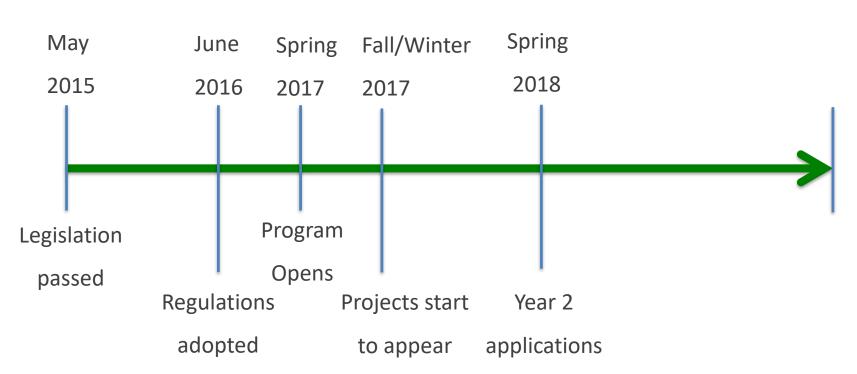
Program

- 2 MW (AC) maximum project size
- 350 max subscribers/project
- Customers/project same utility area
- kWh or dollar credit (full retail)



Program

3 year pilot program



(NOTE: Projects online during pilot stay online after pilot ends)



Successes

- Small project support
- Consumer protections
- LMI project interest
- Geographic diversity



Challenges

- Financing for LMI projects
- Depressed SREC values
- Zoning challenges
- Energy assistance impacts



Projects

Project space allocated so far in Year 1

Utility	Open	LMI	SBO
BGE	16.11 MW	12.1 MW	1.8 MW
Delmarva	1.98 MW	2 MW	1.98 MW
Pepco	6.82 MW	0 MW	5 MW
Potomac Edison	4 MW	1.95 MW	0 MW

LMI = Low-to-moderate income

SBO = Small/Brownfield/Other

Links and resources at:

www.solarunitedneighbors.org/communitysolar-md



Community-driven examples

We want clean energy!









I need customers and a location

I've got space!



Community-driven examples

- #1 "Subscribers negotiate together"
- Subscriber organization builds a multi-user solar project

- Community members (subscribers) buy individual shares of the project, bringing:
 - Interested customers
 - {Possibly land partner}



Community-driven examples

#2 "Subscriber-owned Energy"

- Determine size of project needed
- {Possibly finds land partner}
- Select and contract w/ Developer(s)
- Finance project
- Operate (or contract out) Subscriber
 Organization management (25 yrs.)



Thank You!

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