Maryland Renewable Portfolio Standard
Michael Li, Chief of Staff
Maryland Energy Administration
20% Tier 1 by 2022
2% from solar
1500 MW in 2022

Renewable Energy Portfolio
Maryland Goals

- New renewable generation in-state
- New renewable generation in the region
- New wind and solar

Low cost to ratepayers
Before and After

- Original RPS
- 9.5% by 2022
- Eligible Geographic Area – PJM and adjacent states
- Alternative Compliance Payment - $20/MWh

Current RPS
20% by 2022, 2% from solar
Eligible Geographic Area - PJM
$40/MWh Tier 1, non solar
The Experience So Far

Still no utility scale projects in Maryland

Solar is thriving

Next Steps:

Long-Term Power Purchase Agreement for State, University and Local Government Needs
For more information, please contact the Maryland Energy Administration:

- 410-260-7655 or 800-72-ENERGY
- www.energy.maryland.gov