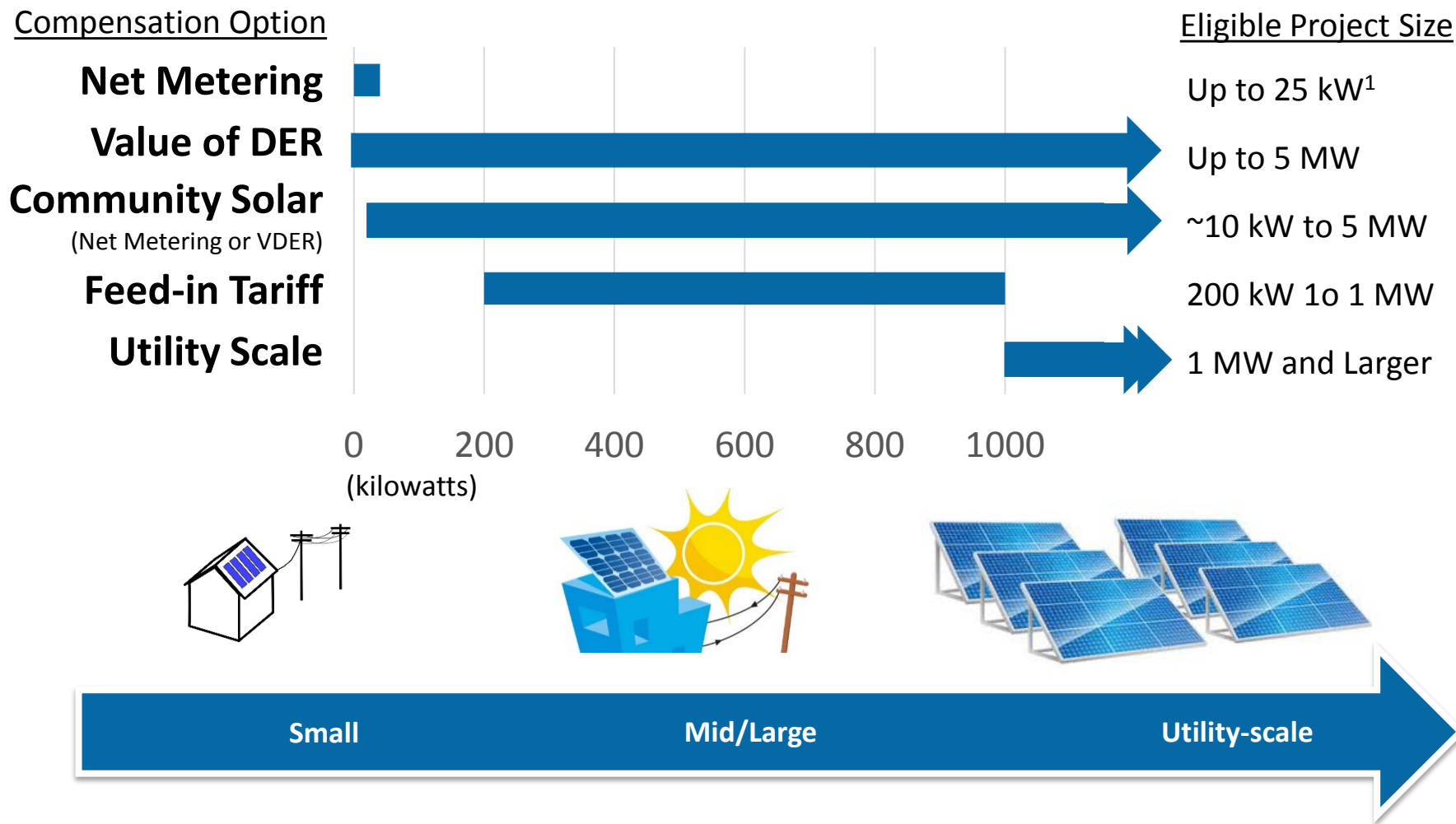


## **Board Update: Compensation of Distributed Energy Resources**

January 23, 2019

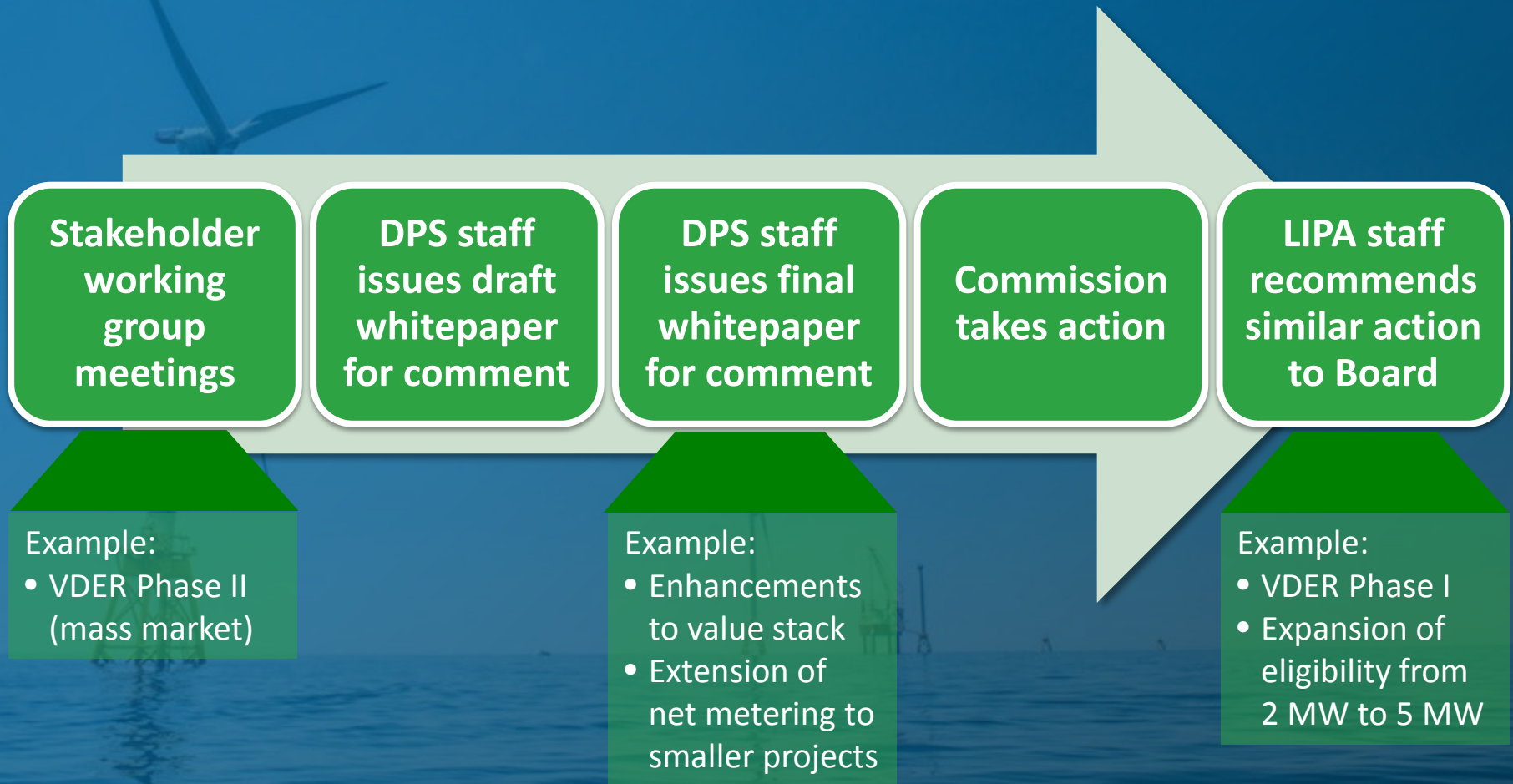
# Compensation Options for all Solar Project Sizes



<sup>1</sup> The PSC is considering extending eligibility for net metering to certain systems up to 750 kW.

# FROM IDEA TO ACTION

## The Process of Refining New York's Valuation of DERs



## Expanding Access

### Recent Board Action

- Expanded value stack size limit from 2 megawatts to 5 megawatts

### New PSC Order (Oct. 2018)

Expands eligibility to additional technologies, including:

- Standalone energy storage
- Tidal energy generators
- Biomass energy generators (e.g. Anaerobic food waste digesters)

### Anticipated Next Steps

- PSEG-LI technical analysis underway
- Board action possible in March 2019





## More Predictable Payoffs

### Recent DPS Staff Whitepaper Recommendations

- Simplify and limit volatility of Demand Reduction Value
- Sunset the Location Specific Relief Value (and replace with other compensation mechanisms)
- Allow onsite systems below 750 kW to opt for net metering
- Replace Market Transition Credit with more stable Community Credit
- Use market capacity prices

### Anticipated Next Steps

- Public comments due Feb. 22
- PSC action in March or April
- Possible Board action in May 2019



# FOCUS ON: COMMUNITY SOLAR

How it works

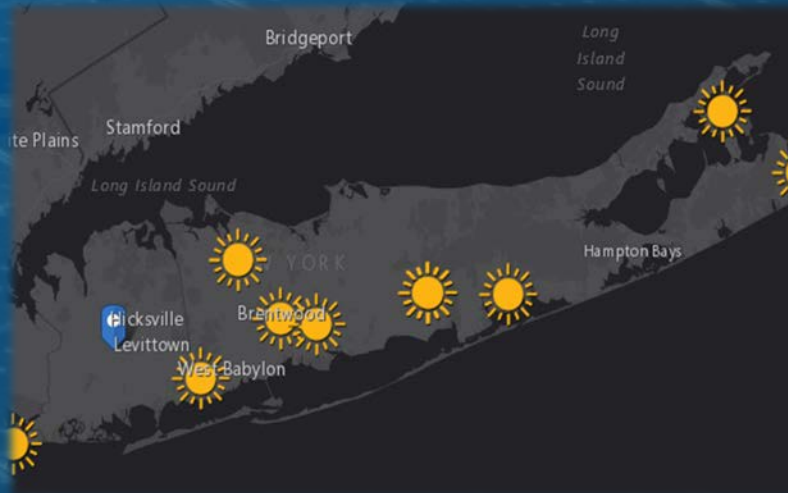
# FOCUS ON: COMMUNITY SOLAR

## Long Island Projects

	Number	kW (AC)	Grandfathered or VDER
In commercial operation	5	1418	Grandfathered NEM
Under construction	5	1110	Mix
Application under review	3	2957	VDER
Total	13	5485	

10

Long Island projects  
currently in operation or  
under construction







# THANK YOU

Questions?