



Islesboro Energy Committee Island-Wide Solar Network for Affordable Clean Energy



**Islesboro
Island**

600
year-round
residents

2000
population in
summer

10 minutes
ferry from
mainland

GOALS

NREL/PNNL/SNL Technical assistance: Energy Transitions Partnership Project

Solar & energy efficiency
for homes & businesses

Community-wide
solar + storage

Grid Resilience/
Microgrid

ACTIVITIES

Solar + Weatherization + Electrification campaign
& planning focused on LMI residents

Grid integration
study for solar

Island Energy
Coordinator

Local + regional
partners and advisors

Community-led solar
plan

OUTCOMES

Island-wide plan for funding/financing &
implementation

Co-op solar array
study + MOU

FUTURE

Municipal Energy Corporation
Electricity aggregator / Co-op solar owner & supplier / Low-income financing & funding