The State of Wind Energy In Maine
Maine Wind Farms in 2017:

1 - Mars Hill 42MW
2 - Stetson I&II 83MW
3 - Kibby 132MW
4 - Oakfield 150MW
5 - Vinalhaven 4.5MW
6 - Beaver Ridge 4.5MW
7 - Rollins 60MW
8 - Record Hill 50MW
9 - Spruce Mtn 20MW
10 - Bull Hill 34MW
11 - Passadumkeag 42MW
12 - Hancock 54MW
13 - Saddleback 34MW

Not shown:
Bingham 186MW
Pisgah 9MW

TOTAL: 905MW
Renewable Portfolio Standards

- 38 states have renewable portfolio goals or requirements
- Maine’s RPS is oversupplied - renewable energy incentive quite limited (biomass biggest beneficiary)
Clean Energy Jobs and Investment

➢ Three reports ID’d clean energy as major job creator & successful at attracting capital investment (sources: MTI, LEI, Colgan)
Wind Farms Help Grow Maine’s Economy

- New investment of nearly $1.28 billion between 2006-2018
- $1.14 billion in employee earnings
- Creation of 1,560 jobs per year, peaking in 2015 at 4,200
Wind Farms Protect Maine’s Environment

➢ In 2013, reduced CO2 emissions equivalent to eliminating CO2 pollution from 94,000 cars

➢ By 2020 will reduce CO2 emissions equivalent to removing pollution from more than 400,000 cars
Challenges for Wind’s Future in Maine

➢ Transmission - delivering the energy to homes and businesses

➢ Consistent application of environmental standards
Questions?

Jeremy Payne, Executive Director
jpayne@renewablemaine.org
207.626.0730

For more information about Maine wind: www.windforme.com