

Rob Gramlich

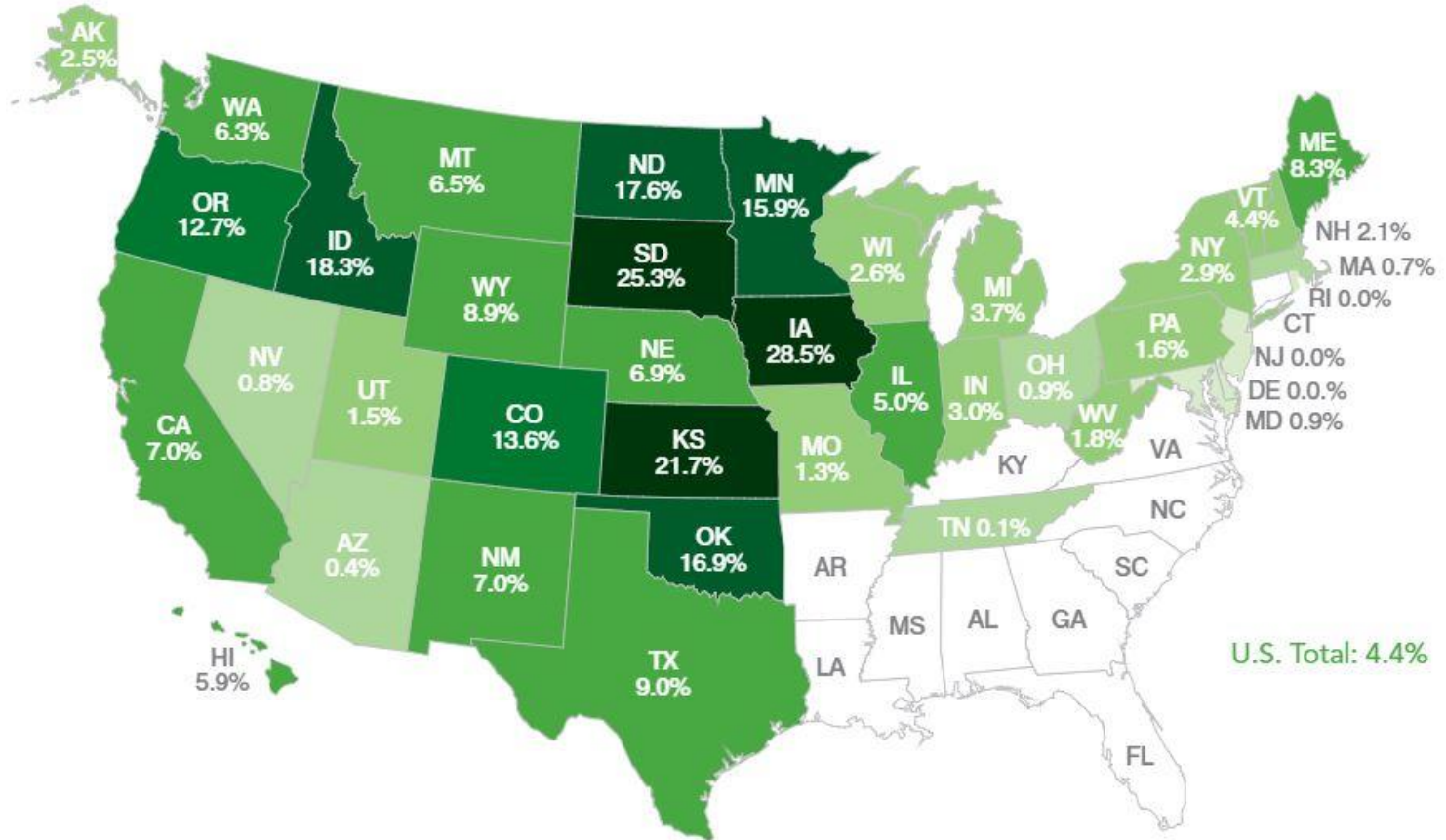
SVP, Gov't & Public Affairs, AWEA

DOE EAC meeting March 17, 2016





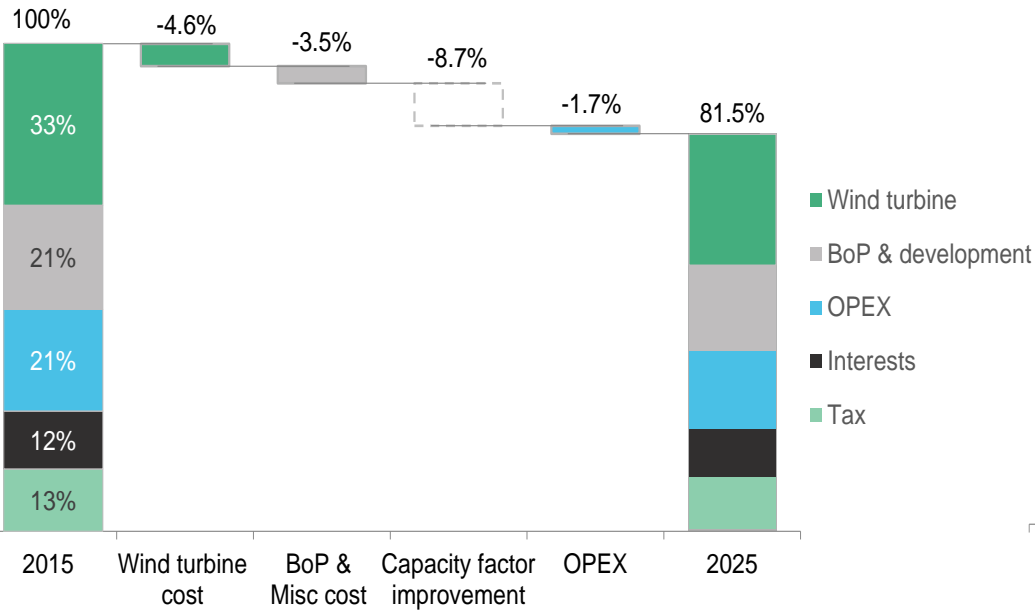
75 Gigawatts, *reliably* integrated



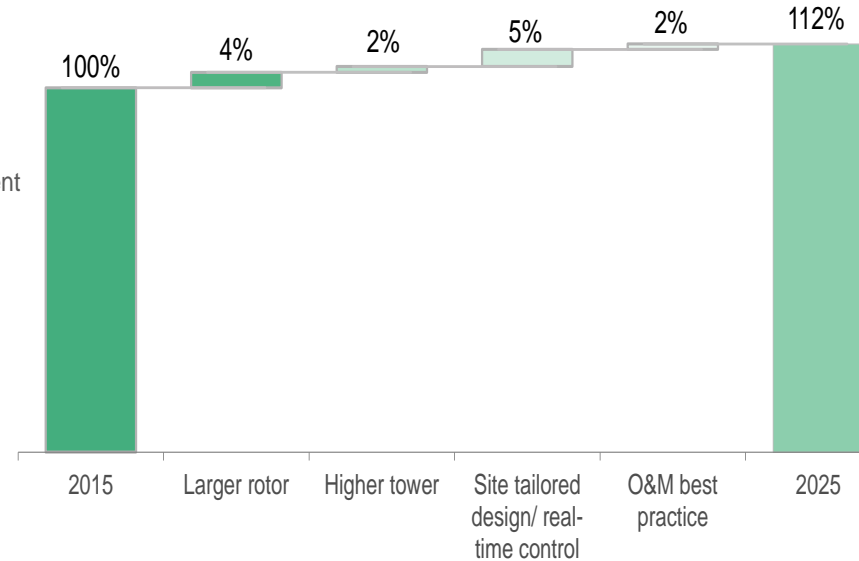
■ < 1%
 ■ 1% to <5%
 ■ 5% to <10%
 ■ 10% to <15%
 ■ 15% to 20%
 ■ 20% and higher



Wind energy costs still falling, capacity factors still rising



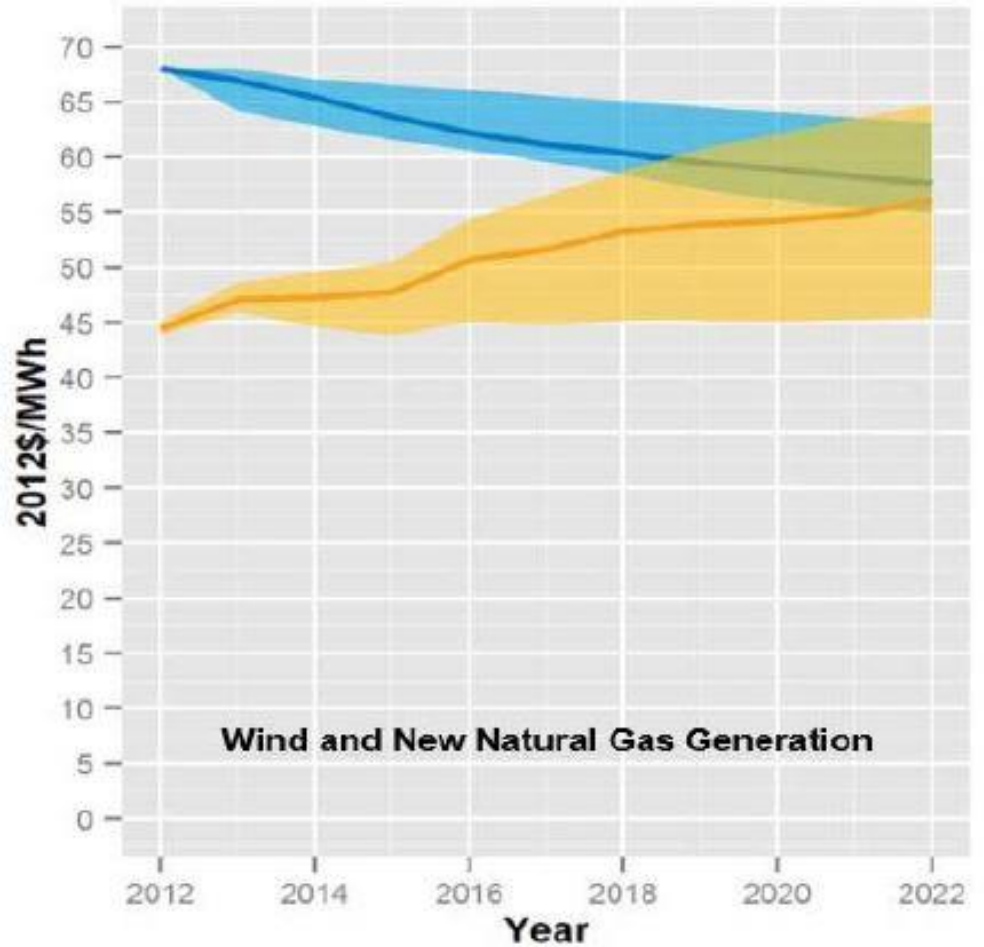
Impact on Levelized Cost of Energy of Assumed Factors (% Change)



Net Capacity Factor Improvement (% Change)



Wind cost vs. gas cost 2012-2022

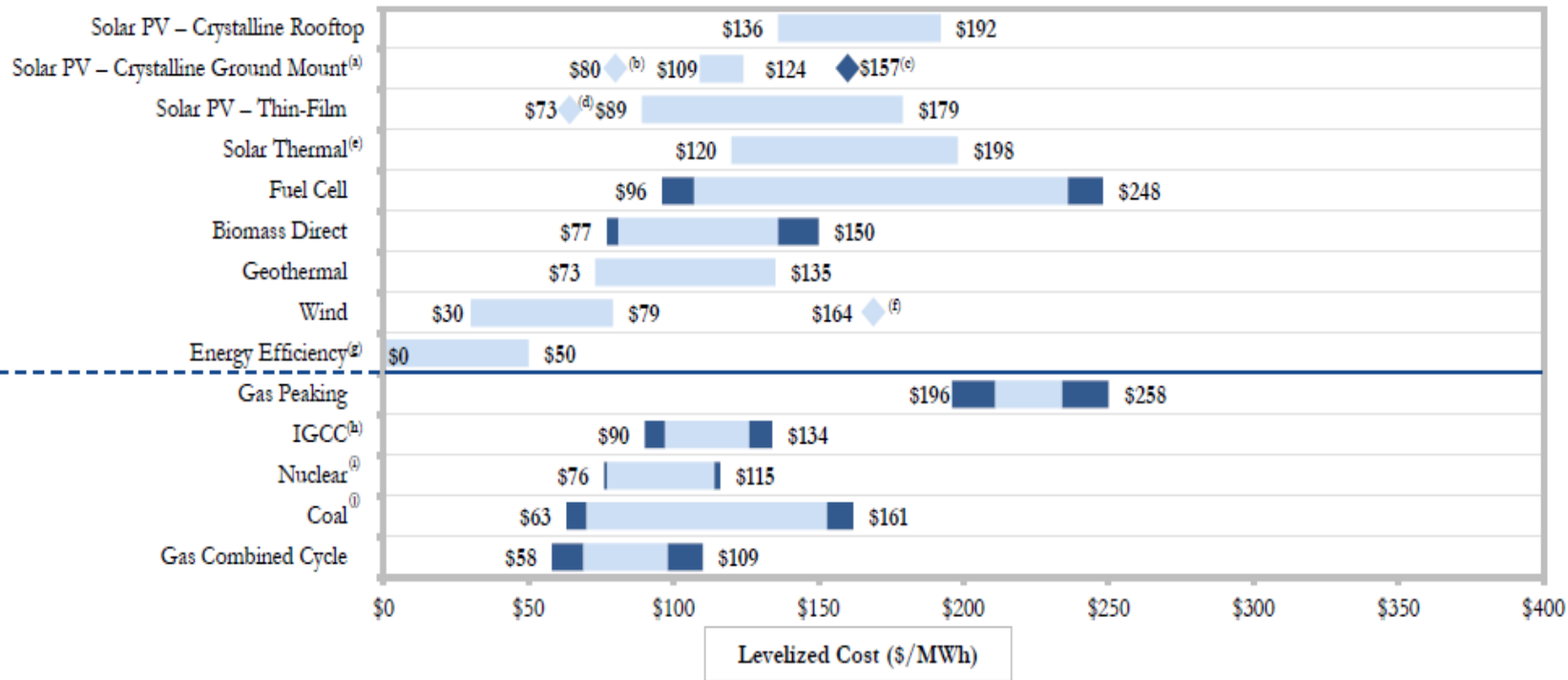




Wind power is increasingly cost-competitive

ALTERNATIVE
ENERGY

CONVENTIONAL





How much wind demand the Clean Power Plan will drive

