Renewables Captured >50% of Utility-Scale Power Additions in Last 5 Years

Wind, Solar, and Battery Storage Installations over Time

Source: AWEA, EIA
Renewable Energy’s Share of 2019 Electricity Generation

- Wind energy surpassed hydro to become the largest source of renewable electricity in the country
- 7 states generated more than 50% of their electricity from renewables in 2019
- Iowa and Kansas generated more electricity from wind turbines than any other technology
Over 107 GW of Wind Power Operating in the U.S.

Source: Wind Powers America First Quarter 2020 Report
Over 44 GW of Wind Under Construction or in Advanced Development

- Pipeline up 14% YoY
- Includes 8,308 MW of offshore wind

Source: Wind Powers America First Quarter 2020 Report
Offshore Wind Energy Activity

East Coast Offshore Wind Projects and Lease Areas

Source: Wind Powers America First Quarter 2020 Report
Turbine Technology Trends for Wind Projects in Development

Source: Wind Powers America First Quarter 2020 Report
Federal Tax Credit Schedule for Wind Projects

Wind PTC Schedule
- 100% PTC
- 80%
- 60%
- 40%

ITC in lieu of PTC Schedule
- 30% ITC
- 24%
- 18%
- 12%

Qualification Year Placed - in - Service Year