2022 **FLORIDA CLEAN ENERGY JOBS & ECONOMIC IMPACT REPORT**



As one of the leading states for economic growth, Florida is well-situated to continue to drive its economy with clean energy jobs. Overall, Florida is No. 4 in the country in creating jobs in the clean energy industry with a substantial growth rate every year. In 2021 alone, nearly 12,000 new jobs were created in Florida in the clean energy industry. These include jobs created by small technology startups to industry giants like Walt Disney World and Duke Energy.

Today, our private sector, chambers of commerce and government at all levels are embracing clean energy to respond to corporate demand for renewable energy, to reduce risk and associated insurance costs from climate change and to protect one of the Sunshine State's top assets and tourism draws – its natural environment. From the white sand beaches of the Panhandle to the flowing river of grass on the Southern tip, clean energy is important to millions of people who invest and work in our state creating significant opportunities in this industry.

158,467 **FL CLEAN ENERGY JOBS**



Clean **Vehicles**

24,798

11.472



114,079



5,323

Ranking in Clean Energy Jobs



Total in the Nation



Clean Vehicles



Growth of Employment



National Clean Energy Jobs 3,201,602

Energy Efficiency Renewable Energy

Grid & Storage

Clean Vehicles

2.164.914 515.248

143.052

339,291

Florida RENEWABLE ENERGY ECONOMIC BENEFITS

\$10 billion



Capital invested in wind, solar, and energy storage projects

\$31.3 million

Annual property, state, and local taxes paid in Florida via renewable energy projects

\$38.5 million

Annual income to farmers, ranchers, and other private landowners via renewable energy projects

Spotlight:

SOLAR IN THE SUNSHINE STATE

The financial and job opportunities for Florida in the solar market are already substantial, yet over the next several years, the pace of opportunity is increasing substantially. Florida utilities have made public commitments to expand solar in their energy portfolios and a recent veto of changes to net metering for rooftop solar provided support for small and medium-sized companies working in solar - this includes electricians and roofers expanding their business to include solar installation. And federal legislation providing support for the expansion of solar and other renewables sends a strong market signal motivating brand new businesses to open in the Sunshine State.

KEY FLORIDA SOLAR STATISTICS:

Total Solar

- 3rd national ranking for total installed solar
- \$13.1 billion in total solar investment in the state
- 11,761 solar jobs
- 142,910 solar installations
- 378 solar companies in state (50 Manufacturers, 192 Installers/Developers, 136 Others)

Rooftop Solar Economic Impact

- \$18.3 billion in total economic impact
- **40,462** jobs supported
- \$3.2 billion in household income to Florida workers
- \$10.6 billion in contribution to gross domestic product
- \$3.3 billion in federal, state and local tax revenues



Sources:

- 1. E2: Clean Jobs America 2022
- 2. American Clean Power: Clean Power Florida
- 3. Solar Energy Industries Association: Florida Solar Data
- 4. Solar Energy Industries Association: Major Solar Projects List
- 5. Conservatives for Clean Energy: Economic Impact of Rooftop Solar in Florida