Clean, renewable energy is a powerful driver of economic development and job creation in Maryland. Unfortunately, most of Maryland’s electricity still comes from carbon-spewing fossil fuels—coal and natural gas. The harmful emissions from these sources hurt our health, our economy and our climate. We must act now to transform our energy sector away from harmful fossil fuels and toward a clean energy economy.

Maryland is All In for the Clean Energy Jobs Act.

A broad and diverse coalition of business leaders, public health officials, scientists, labor organizations, clergy members, social justice advocates and environmentalists has come together to call on Maryland’s elected officials to pass the Clean Energy Jobs Act, which would double the state’s Renewable Portfolio Standard policy to 50% renewable electricity by 2030, determine the best plan to achieve 100% renewable electricity by 2024, and implement that plan by 2040.

All In for Climate Action

The world’s top scientists are calling for fossil fuel emissions to be cut in half by 2030.

- Maryland is a coastal state with over 3,000 miles of tidal shoreline, thus making us one of the most vulnerable states in America to sea level rise.
- Climate change means more severe storms, increased flooding, more extreme heat and droughts, and other detrimental impacts.
- Increasing Maryland’s RPS to 50% would reduce 8.1 million metric tons of CO2, which is the carbon equivalent of taking 1.7 million cars off the road each year.

All In for Health

Fossil fuel combustion is a public health crisis across Maryland.

- In Baltimore City, the number of children afflicted with asthma is twice the national average.
- Air pollution from fossil fuels disproportionately harms low-income communities and people of color, with 68% of African Americans and nearly two in five Latinos living within 30 miles of a coal-fired power plant.1
- Doubling Maryland’s renewable electricity goal will significantly improve the state’s air quality, preventing 290 premature deaths and over 3,000 asthma attacks annually.2

All In for Jobs

Maryland is poised to stimulate a statewide resurgence of manufacturing and construction jobs.

- Maryland’s solar industry now boasts over 165 companies and employs over 5,000 residents.
- Between 2015 and 2016 the solar industry grew 20 times faster than the state’s overall state economy.3
- Raising Maryland’s Renewable Portfolio Standard to 50% by 2030 could support and retain nearly 20,000 jobs in the solar industry. Further expansions to the RPS will bring even more jobs to the state.
- The wind industry is also beginning to thrive in Maryland - a typical 250 MW wind farm creates about 1,079 jobs over the lifetime of the project.4

The Clean Energy Jobs Act would carve out 14.5% of the RPS for in-state solar and 1.2 gigawatts for offshore wind, opening up thousands of new in-state jobs.

For references, please visit: http://bit.ly/ref-RPS
All In for Justice

Low-income communities and communities of color have borne the majority of the costs for dirty energy production.

- In Maryland, African Americans comprise only 9.8% of the solar workforce, despite making up 30.8% of the state population.
- Women currently only represent 27% of the solar workforce.
- In Maryland, low-income communities and communities of color face higher cancer risks from hazardous air pollutants.
- Communities of color are also more likely to live near facilities that emit toxic emissions.

As Maryland's renewable energy industry grows we need to foster a more diverse workforce that is representative of the population and to ensure that as we create economic wealth in Maryland, we are not increasing economic inequality.

Focusing On Workforce Development

We will partner with government agencies, labor groups and clean energy stakeholders to examine the best funding opportunities to invest in job training in the clean energy industry.

- This will benefit economically distressed regions of the state and to remove barriers for entry in the clean energy economy.
- The policy would also increase funding for capital and loans to help minority-, veteran-, and women-owned businesses enter and grow within the renewable energy industry.

A renewable energy future is an achievable future

This campaign builds on past successes in Maryland. In 2016, the Maryland General Assembly passed the original Clean Energy Jobs Act, achieving a 25% renewable electricity standard by 2020. Now, we must pass the bold, visionary policy to increase Maryland’s clean electricity standard to 50% by 2030 and 100% by 2040. We know that together we can work towards a clean, renewable energy future.

Pass Senate Bill 516: bit.ly/cejasupport

For references, please visit: http://bit.ly/ref-RPS