

# The 100% Renewable Energy Agenda

# 2019-2020 Legislative Session

# The 100% Renewable Energy Act

Repower Massachusetts with 100 percent renewable electricity by 2035 and 100 percent renewable energy economy-wide (including heating and transportation) by 2045.

- HD 3092: Rep. Marjorie Decker, Rep. Sean Garballey
  An Act re-powering Massachusetts with 100 percent renewable energy
- SD 1625: Sen. Jamie Eldridge
  An Act transitioning Massachusetts to 100 per cent renewable energy

# Renewable electricity

#### 25% solar power by 2030

An Act relative to solar power and the green economy: Eliminate caps on solar net metering and increase the renewable portfolio standard by 3 percent per year.

- HD 2529: Rep. Paul Mark
- SD 1376: Sen. Jamie Eldridge

#### Solar roofs for new homes and businesses

An Act increasing solar rooftop energy: Require solar panels to be installed on new residential and commercial buildings.

- HD 2890: Rep. Mike Connolly, Rep. Jack Lewis
- SD 1532: Sen. Jamie Eldridge

## **Community Empowerment**

An Act for community empowerment: Allow cities and towns to support renewable energy projects, like solar and offshore wind, by leveraging the buying power of their residents.

- HD 3717: Rep. Dylan Fernandes
- SD 2098: Sen. Julian Cyr

#### **Clean Energy Future Act**

An Act to secure a clean energy future: Increase solar, offshore wind, energy storage, and electric vehicles to get closer to zero carbon emissions by 2050.

- HD 1248: Rep. Ruth Balser
- SD 757: Sen. Marc Pacheco

# **Efficient buildings and appliances**

## Net zero building code

An Act to establish a net zero stretch energy code: Allow cities and towns to adopt a stronger building code for highly efficient, zero-emission buildings.

HD 3931: Rep. Tami Gouveia

• SD 2212: Sen. Joanne Comerford

#### **Energy performance standards**

An Act establishing building energy performance standards: Require large buildings to meet energy efficiency standards.

• HD 3396: Rep. Maria Robinson

SD 1796: Sen. Rebecca Rausch

# Net zero energy retrofits for low-income housing

An Act relative to increasing net-zero homes in Gateway Cities: Create a pilot program to retrofit low-income housing to be highly efficient.

 HD 3562: Rep. Natalie Higgins, Rep. Andy Vargas

• SD 1929: Sen. Brendan Crighton

# Appliance energy efficiency standards

An Act relative to energy savings efficiency: Set energy efficiency standards for appliances that are not currently covered by federal regulations.

HD 580: Rep. Josh Cutler

• SD 767: Sen. Jason Lewis

## Home energy audits

An Act relative to home energy efficiency: Provide information about a home's energy efficiency performance to buyers at the point of sale.

HD 3891: Rep. Adrian Madaro

SD 1069: Sen. Eric Lesser

# **Clean transportation**

### All-electric buses by 2035

An Act transitioning Massachusetts to electric buses: Require all transit buses and school buses to be clean electric vehicles by 2035.

HD 3329: Rep. David Rogers

## **Investing in clean transportation**

An Act to advance modern and sustainable solutions for transportation: Invest the revenue from a proposed regional transportation program in public transit and zero-emission vehicles.

• HD 3009: Rep. Lori Ehrlich

SD 1541: Sen. Eric Lesser

# Government leading by example

## **Strengthening the Green Communities program**

An Act to expand the green communities program to mitigate climate change: Encourage cities and towns to further reduce the use of fossil fuels community-wide.

HD 3103: Rep. Carolyn Dykema

• SD 1710: Sen. Jason Lewis

## Solar roofs for state buildings

An Act relative to solar for state agencies: Require solar panels to be installed on new state buildings.

HD 2232: Rep. Paul Mark

• SD 1031: Sen. Patrick O'Connor

# Renewable heating for public buildings

An Act sparking the modernization of state heating systems: Require the use of clean, renewable heating technologies in buildings that receive significant state funding.

HD 2300: Rep. Tommy Vitolo

SD 1257: Sen. Harriette Chandler