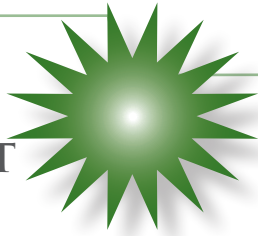


# Take a closer look at the

## RENEWABLE ENERGY CENTER AT BRUNSWICK LANDING



**Brunswick Landing**  
MAINE'S CENTER FOR INNOVATION

### ■ INTRODUCTION

The Naval Air Station Brunswick (NASB) has been closed, threatening the local and state economy; energy costs continue to rise in the Northeast; and the need to consider alternative energy sources has never been greater.

In order to address the need for affordable renewable and other alternative energy sources, one of the redevelopment opportunities identified in the NASB Reuse Master Plan is the creation of a renewable energy center at Brunswick Landing: Maine's Center for Innovation. You can view the Plan by going to [www.mrra.us](http://www.mrra.us).

### ■ VISION

The Brunswick Renewable Energy Center (BREC) at Brunswick Landing: Maine's Center for Innovation, is envisioned to be the home of a world-renowned energy complex for integrated research and development, manufacturing, testing, business incubation and productive operation of green energy technology products and services.

The BREC will establish and grow a new energy technology cluster in Maine with the opportunity to produce power locally with local and state labor and skills. This will allow energy-procurement revenues to stay within the local economy along with drastically reducing carbon and other pollutant emissions.

#### Key Features of the BREC:

- Renewable energy research, development and demonstration site
- Business park model that combines energy technology business operations with on-site production of energy used within the park itself
- Dynamic power demonstration and production facilities that allow for components to be easily swapped out when new technologies evolve
- Cutting edge research center of excellence in the Northeast for alternative energy development
- Economically and environmentally sustainable for alternative green energy facilities and clean industries
- Incorporation of sustainable green growth in the property redevelopment

■ WHY A RENEWABLE ENERGY CENTER  
Brunswick Landing is the ideal location for a renewable energy center.

- Significant infrastructure and facility assets prime for reuse
- Renewable energy technologies are poised for dramatic economic growth over the next decade
- Maine already beginning to build a strong base of renewable energy businesses
- Opportunities to develop lower cost energy sources for the property and the region

### ■ BENEFITS OF THE BREC

With the BREC, we have the opportunity to:

- Make Brunswick Landing a national center for excellence using renewable energy technologies
- Develop on-site, dynamic power production and distribution facilities
- Create new and sustainable employment opportunities, i.e. "green collar" jobs for Maine
- Provide for low-cost green energy opportunities for development
- Reduce electric rates for property tenants
- Improve power reliability, i.e., "premium power"

### ■ PARTNERS

- Economic Development Administration
- Efficiency Maine
- Environmental and Energy Technology Council of Maine (E2Tech)
- Hydrogen Energy Center
- Maine Office of Energy Independence and Security
- Maine Technology Institute
- National Renewable Energy Laboratories
- University of California - Irvine
- University of Maine
- US Department of Energy
- US Environmental Protection Agency

### ■ FOR MORE INFORMATION

For more information on the BREC, please contact:  
Tom Brubaker, Clean Technology Manager at [tomb@mrra.us](mailto:tomb@mrra.us)



MRRR is the master developer of Brunswick Landing, Topsham Commerce Park and Brunswick Executive Airport

[www.mrra.us](http://www.mrra.us) ■ 207-798-6512

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