

# **Societal Impact Report**

FY12 FY22

Since the Connecticut Green Bank's inception through the bipartisan legislation in July 2011, we have mobilized more than **\$2.26 billion of investment** into the State's green economy. To do this, we used **\$322.4 million** in Green Bank dollars to attract \$1.95 billion in private investment, a leverage ratio of **\$7.00 for every \$1**. The impact of our deployment of renewable energy and energy efficiency to families, businesses, and our communities is shown in terms of economic development, environmental protection, equity, and energy (data from FY 2012 through FY 2022).

## **ECONOMIC DEVELOPMENT**

JOBS The Green Bank has supported the creation of more than 26,720 direct, indirect, and induced job-years.



#### **TAX REVENUES**

The Green Bank's activities have helped generate an estimated \$113.6 million in state tax revenues.



## \$55.3 million individual income tax

\$29.2 million corporate taxes

\$29.1 million sales taxes

## **ENERGY**

#### **ENERGY BURDEN**

The Green Bank has reduced the energy costs on families, businesses, and our communities.





6,500+

#### **DEPLOYMENT**

The Green Bank has accelerated the growth of renewable energy to more than **509 MW** and lifetime savings of over **65.6 million MMBTUs** through energy













## **ENVIRONMENTAL PROTECTION**

**POLLUTION** The Green Bank has helped reduce air emissions that cause climate change and worsen public health, including **9.6** million pounds of SOx and **11.1** million pounds of NOx lifetime.



10.4 MILLION tons of CO<sub>2</sub>:







## 156 MILLION

tree seedlings grown for 10 years

#### 2.1 MILLION

passenger vehicles driven for one year

**PUBLIC HEALTH** The Green Bank has improved the lives of families, helping them avoid sick days, hospital visits, and even death.

\$317.1 – \$717.2 million of lifetime public health value created

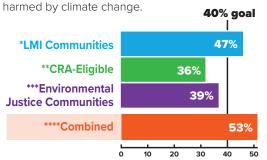


### **EQUITY**

efficiency projects.

**INVESTING** in vulnerable communities, The Green Bank

has set **goals** to reach **40% investment** in communities that may be disproportionately



- $^{*}$ LMI Communities census tracts where households are at or below 100% Area Median Income.
- \*\*Community Reinvestment Act (CRA) Eligible households at or below 80% of Area Median Income and all projects in programs designed to assist LMI customers.
- \*\*\* Environmental Justice Community means a municipality that has been designated as distressed by Connecticut Department of Economic and Community Development (DECD) or a census block group for which 30% or more of the population have an income below 200% of the federal poverty level.
- \*\*\*\* Combined Vulnerable Communities include LMI, CRA and EJC

