



Beneficial State Bank Carbon Lighthouse Association Donation Impact

Thanks to your donation offsetting emissions for Beneficial State Bank, the Carbon Lighthouse Association will prevent **357 tons of CO₂e** from being polluted. That reduction in emissions equates to 69 passenger vehicles off the road for a year, or 622 hectares of US forests sequestering carbon for a year.*

We achieved this impact by purchasing carbon allowances from the [Regional Greenhouse Gas Initiative](#) (RGGI) and holding them indefinitely, directly limiting the amount that fossil fuel companies could legally pollute in the Northeast.

Additionally, because RGGI reinvests its earnings from the carbon auctions into renewable energy, energy efficiency, and bill reduction, your donation has the following lifetime impact:

1. About **\$22,971** in energy bill savings from energy efficiency reinvestments**
2. About **50 tons of CO₂e** in additional emissions reductions from renewable energy reinvestments**
3. About **\$13,044** in health savings due to SO₂ and NO_x reductions**
4. Invested in creating thousands of green jobs

Along with pushing for the systemic change we need to fight the climate crisis by investing in green government reform, your gift also increases the demand for allowances. This added pressure on the carbon market makes polluting more expensive and inconvenient for power plants, accelerating the transformation of our grid.

CLA values your partnership, and thanks you for choosing the carbon offsetting service with the most direct and powerful impact for our planet.

*based off the EPA's [GHG Equivalencies Calculations](#)

**based off the latest [RGGI Proceeds Report](#) (2018 data)