



# 3E ENTERPRISES GROUP

Equity - Environment - Economy



## **URGENT -- It's time to install a clean energy solution before the federal tax incentives expire.**

Solar panels are one of the simplest and most effective methods to combat climate change and one of the top solutions for reversing global warming. Our solutions are designed to help you take control of your carbon footprint while providing environmental attributes you can use to improve your ESG (environmental, social, governance) score for your existing and future employees, partners, and stockholders, while decreasing your operating costs.

***Empower your companies Environmental Conscious for a Sustainable Future,  
immediately reaching your environmental goals.***

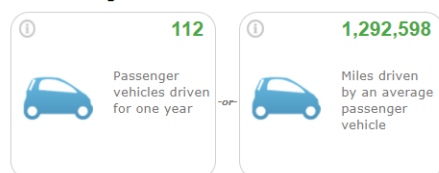
We will work with your architect to ensure you will receive maximum points toward your LEED building certification and with your 3<sup>rd</sup> party B-Corporation certifier as applicable.

***Turn your unused roof or parking space into an effective long-term (30+ years) energy-producing asset.***

We develop relationships with businesses of all sizes, nonprofits, and government/municipal entities to assist them in changing their energy burden into a benefit. A better tomorrow starts with installing an affordable solar solution today, which will offset carbon, sulfur, and nitrous oxide emissions, and other pollutants that are generated from non-renewable electricity generation. Let's decrease our dependence on fossil fuel.

**A 500kW (25,000ft<sup>2</sup>) solar roof top installation or solar parking canopy in NC should produce approximately 725,747kWh/year in energy (PVWatts), resulting in the equivalent emissions offset of:**

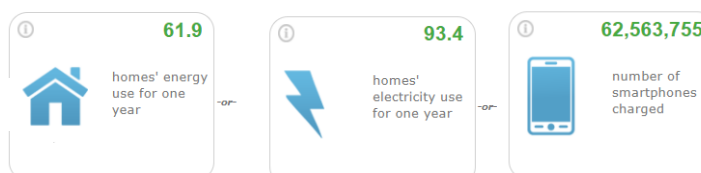
### Greenhouse gas emissions from



### CO<sub>2</sub> emissions from



### CO<sub>2</sub> emissions from



(EPA 2021)



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As demographics change and most consumers look for goods or services provided by environmentally conscious companies, you can't afford not to invest in one of our solar solutions while federal incentives exist. We can create and manage partnerships with similar companies across the country, allowing us to upgrade all your facilities with renewable energy solutions based on local requirements and facility needs, regardless of location.

We can include a battery storage (BESS) option to curb demand charges, further enhancing the project's ROI/IRR. A battery solution integrated with a rooftop or solar parking canopy can dramatically increase value streams for the owner by offsetting TOU (time of use) rates and/or demand charges. We can efficiently design the solution for critical load back up, EV vehicle charging, helping your company achieve energy independence. The system can be islanded or coupled into your existing backup generation system, allowing them to work synergistically, improving facility flexibility.



## Solar System Bottom Line Benefit Summary

Long Term (25+ years) Predictable Energy Savings

Quantifiable Carbon Offsets

Available 25-year Manufactures Product and Labor Project Warranty

Long Term Fixed Energy Rates, Reducing Operating Expense

Available No Up-Front or Equipment Costs (depends on locality)

Battery (BESS) Storage Option to Minimize Demand Charges

Immediately Meet ESG (environmental, social, governance) Goals

Available Zero O&M Responsibility

Generate Revenue from Existing Unused Space

## Financial Incentives for C&I Solar and Solar Plus Storage Projects

Federal Tax Credit (ITC through 2022) 26% of the total installed cost

Federal Accelerated Depreciation MACRS to 01-2023 (estimated savings of 25% of the project cost)

Utility Rebate Programs (i.e.: Duke Energy NC \$0.30/W up to \$30,000)

State Rebates and Property Tax Abatements (state dependent)

REC-Renewable Energy Certificate (state or utility dependent)

State Project Sales Tax Abatement (state-dependent)

USDA – REAP Grant (others available, application dependent)

Let us work together to help you quickly identify your company's solar and solar plus storage opportunities. We offer affordable renewable energy that is better for the environment while lowering your energy costs, improving your company's ability to grow sustainably aligned with your business values.

