

NORTH CAROLINA SCHOOLS CAN BE ...

100% RENEWABLE



Parents, teachers & students are asking school boards across North Carolina to Repower Our Schools with **100% Renewable Electricity**.

WHY REPOWER WITH SOLAR?

- ▶ Spend less on energy, save more for classrooms
- ▶ Protect our kids' health, invest in their future
- ▶ Prepare students for green energy jobs



STEPS YOUR DISTRICT CAN TAKE NOW TO GET TO 100% RENEWABLE ELECTRICITY!



Commit to and develop a long-term energy plan for 100% renewable electricity now.



Start now with investments in solar to power a group of schools and save money today.



Prioritize energy efficiency improvements in existing schools, and design new buildings to be net-zero.

CALCULATE YOUR SAVINGS, VISIT:
REPOWEROURSCHOOLS.COM

HOW MUCH CAN YOUR SCHOOL DISTRICT SAVE?

Districts in North Carolina can save \$370,000 for every 1MW of solar installed compared to a do-nothing scenario.

Estimated savings calculated for a large ground-mounted solar farm installed at \$1.50/watt, financed with CREBs and using the 30% tax credit. Savings may vary depending upon utility and electricity rates.

REPOWER OUR SCHOOLS: GOOD FOR OUR KIDS, OUR HEALTH & OUR BUDGET



SPEND LESS ON ENERGY, MORE FOR CLASSROOMS

Across the nation, more than 3,700 schools have installed rooftop solar, capable of producing \$77.8 million worth of electricity. Energy is usually the greatest district expenditure after personnel costs. By switching to solar, districts can reinvest savings into teachers, facilities and students.



One report found Charlotte Mecklenburg Schools could save **\$42.1 million** over 25 years by switching to 100% solar.



If third party energy sales become legal and net metering policies improve, **districts could save even more** by switching to 100% clean energy.



EMPOWER OUR STUDENTS TO BE INNOVATORS

Solar provides students with real-world learning experiences that enrich the STEM curriculum and prepare them for the jobs of tomorrow.



PROTECT OUR KIDS' HEALTH & INVEST IN THEIR FUTURE

In North Carolina, 50,000 kids suffer from asthma. Emissions from coal plants not only drive climate change, they aggravate respiratory illnesses. Asthma is the leading cause of missed school for children with chronic diseases. Solar reduces air and water pollution, protecting our kids' health and the world they will inherit.



VISIT REPOWEROURSCHOOLS.COM FOR MORE INFO