

CONFRONTING CLIMATE CHANGE

Climate change poses a serious threat to people and our planet. Harvard is tackling this global challenge through innovative research that will create substantive solutions, teaching that will foster the next generation of leaders, and sustainability initiatives that are already helping to reduce the University's carbon footprint.

RESEARCHING INNOVATIVE SOLUTIONS

Since 2009, Harvard researchers have been awarded **\$71 MILLION** to conduct **RESEARCH** on energy and the environment



Approximately **\$133 MILLION** raised for energy and environment research since the start of **THE HARVARD CAMPAIGN**

RAISING \$20 MILLION FOR CLIMATE CHANGE SOLUTIONS FUND

Propels research and innovations needed to accelerate progress toward cleaner energy and a greener world



TEACHING AND LEARNING

239 FACULTY affiliated with the **HARVARD CENTER FOR THE ENVIRONMENT** teaching and conducting research on energy and the environment



243 COURSES offered on energy, sustainability, and the environment

SECONDARY FIELD IN ENERGY AND THE ENVIRONMENT created for undergraduates

BUILDING A SUSTAINABLE COMMUNITY



REDUCTION in greenhouse gas emissions including growth and renovation (FY06-FY14)

21% decrease in WATER USE since FY06



NEW ALTERNATIVE ENERGY SYSTEM (combined heat and power) will provide **28%** of electricity to campus



14% of electricity is purchased **RENEWABLE ENERGY**

120 LEED CERTIFIED AND REGISTERED PROJECTS, more than any higher education institution in the world



All Harvard University Police Department patrol cars are **HYBRIDS**



More than **87%** of commuters use Harvard-subsidized **SUSTAINABLE TRANSPORTATION**