

Barbers Hill Independent School District
Barbers Hill Energy Efficiency Program

Project:

Barbers Hill Independent School District ("BHISD") shall use SEP Funds to perform energy efficiency upgrades on public buildings and infrastructure. Specifically, SEP Funds may only be used for: 1) the cost of conducting energy efficiency audits; 2) the incremental cost for construction or implementation of energy-efficiency upgrades (versus the cost of non-energy efficiency upgrades); 3) the incremental cost of purchase of more energy-efficient equipment or appliance (versus the cost of purchasing non-energy efficient equipment or appliances); or 4) other direct costs authorized in advance by TCEQ.

SEP Funds will be solely for the direct cost of performing this project and no portion will be spent on administrative costs. For items 2, 3, and 4 above, BHISD shall submit a budget and proposals for expenditure to TCEQ for written approval prior to the use of SEP Funds.

BHISD shall use SEP Funds to conduct energy efficiency audits on its buildings to prioritize implementation of energy efficiency projects. BHISD shall submit the results of those audits along with any proposed modifications and associated budgets and proposal for expenditure to TCEQ. Modifications may include, but are not limited to, weatherization, cool roofs, energy-reduction modifications such as replacing heating, ventilation, and cooling (HVAC) systems with more efficient boilers, motors, and variable-speed drives; reducing energy and maintenance costs by installing centralized energy management systems; lowering electric lighting and cooling loads and boosting productivity through increased use of daylighting, installation of LED traffic lights, and use of renewable energy sources. BHISD shall quantify the environmental benefit of each project and submit the results of those calculations to TCEQ within 90 days of completion of each project.

BHISD certifies that it has no prior budgetary commitment to do this project and that it is not receiving duplicative funding to perform this project. BHISD agrees to disclose to TCEQ any additional sources of funding it receives to perform any portion of the projects described herein or for which it intends to utilize SEP Funds. BHISD certifies that it shall not use SEP Funds to assist in complying with any governmental rule or regulation and that it is not required to perform this project under any existing rule or law. BHISD agrees to use a competitive bid process or other mechanism to ensure that costs of the project are reasonable and customary.

Environmental Benefit

Implementation of this project will reduce fuel and electricity usage for heating and cooling and day-to-day operations. These reductions will reduce emissions of particulate matter (PM), volatile organic carbon (VOC) compounds, nitrogen oxides (NO_x), and other pollutants associated with the combustion of fuel and generation of electricity.

Eligible Areas and Counties

This project may receive contributions from the following:

Chambers

Minimum Contribution Amount

\$500