

New Technology Implementation Grant (NTIG) Texas Commission on Environmental Quality (TCEQ) Texas Emissions Reduction Plan (TERP)

The NTIG program provides grants to offset the incremental cost of the implementation of existing technologies that reduce the emission of pollutants from facilities and other stationary sources in Texas.

Eligible Applicants

- Applicants must be the owner or operator of a stationary source located in the state of Texas that emits pollutants (a “facility”); and
- Provide evidence of operational control and compliance with all applicable Texas laws.
 - Business entities such as corporations or partnerships must have an active registration with the Texas Secretary of State by the date of the grant round opening. Businesses must maintain an active registration during the contract period if awarded a grant.

Eligible Project Categories

- **New Technology-Stationary Sources**
 - New technology projects that reduce emissions of regulated pollutants from stationary sources. Regulated pollutants include, but are not limited to:
 - Criteria pollutants;
 - Hazardous air pollutants (HAPs);
 - Any other pollutants regulated under the Federal Clean Air Act; and
 - Any other pollutants subject to requirements under TCEQ rules, regulations, permits, orders of the commission, or court orders.
- **New Technology Oil and Gas Projects**
 - New technology projects that reduce emissions from upstream and midstream oil and gas industry activities, including production, completions, gathering, storage, processing, and transmission activities through:
 - Replacement, repower or retrofit of stationary compressor engines;
 - Installation of systems to reduce or eliminate loss of gas, flaring of gas, or burning of gas using other combustion-control devices; and
 - Installation of systems to reduce flaring emissions and other site emissions.
- **Electricity-Storage Projects**
 - Electricity-storage projects related to renewable energy, such as:
 - Lithium-ion batteries;

- Energy-retaining flywheels;
 - Compressed-air energy storage;
 - Pumped hydropower or other gravity batteries; and
 - Sodium-sulfur storage batteries.
- Activities eligible for funding under this category must meet the following requirements:
 - Applicant must propose an electricity storage project with rated power of one (1) megawatt (MW) or greater, and clearly demonstrate that it is related to renewable energy in Texas. These projects may include electricity storage produced from wind, solar, or other renewable generation that provides an efficient means of making stored energy available during periods of peak energy use.

Eligible Grant Amounts

Projects selected for funding may be awarded a grant amount not to exceed 50 % of the costs to implement the project.

Eligible Costs

Activities eligible for reimbursement are those that are directly related to the implementation of the NTIG project. All costs should be specifically detailed in the budget section of the NTIG application. Costs documented on reimbursement forms must clearly be allocated to activities under the NTIG grant and fall under the categories outlined in the Request for Grant Applications (RFGA).

Application Review and Selection

- TCEQ will consider funding for applications on a competitive basis, with no maximum award amount per project.
- Applications for eligible projects will be evaluated, scored, and ranked according to the scoring criteria in the RFGA.

Reporting Requirement

Quarterly reports on the progress of the grant-funded project will be required throughout the implementation phase of the project and annual reports will be required during the operational phase of the project.

For More Information contact TERP staff at terp@tceq.texas.gov or 800-919-TERP (8377).