



Eligible Energy Efficiency Measures

City Matching Grant Program

Measurement & Verification (M&V) Approach – All projects will be verified using one of three distinct M&V approaches: deemed savings; simple M&V; and full M&V. All M&V plans will be unique and based on project and site conditions but may have the common elements as indicated in the table.

Deemed Savings Estimates - Predetermined allowable energy (kWh) and peak demand (kW) savings per the Public Utility Commission of Texas guidelines that do not require measurement but do require verification. This typically applies to lighting and HVAC projects.

Simple Measurement & Verification (M&V) Process - While this may include some field measurement, it primarily relies on manufacturer's efficiency data and pre-set calculation formulas.

Full Measurement & Verification (M&V) Process - This process may involve billing analysis, computer modeling, or full metering with data loggers.

Grant Award Range - The maximum grant award is determined by the cost-effectiveness of the project. The bundling of multiple measures into one project is encouraged to increase cost-effectiveness. The Program Implementer will work with you to determine the maximum amount of grant dollars available for your project.

Measure	M&V Approach	Measure Description	Likely Grant Award Range
Lighting Upgrades and Controls	<ul style="list-style-type: none"> Deemed or Simple 	<ul style="list-style-type: none"> Replacement of existing lamps and ballasts with new energy-efficient lamps and ballasts in retrofit or major renovation projects. May or may not include the addition of lighting controls such as occupancy sensors. 	40% - 50%
Cooling Equipment Retrofits	<ul style="list-style-type: none"> Deemed, Simple or Full 	<ul style="list-style-type: none"> Replacement of existing cooling equipment with high-efficiency equipment. 	25% - 33%
Roofing Retrofits	<ul style="list-style-type: none"> Deemed 	<ul style="list-style-type: none"> Replacement of existing roof products with ENERGY STAR[®] qualified roof products, and/or increase in R-values of insulation exceeding code requirements. 	7% - 15%
Motor Retrofits	<ul style="list-style-type: none"> Simple or Full 	<ul style="list-style-type: none"> Replacement of existing motors serving a constant load with higher efficiency motors of equal or lesser capacity (horsepower) exceeding the minimum efficiency standard. 	TBD
Other	<ul style="list-style-type: none"> Simple or Full 	<ul style="list-style-type: none"> Contact Program Implementer by phone at 512-416-5997 or e-mail at CityGrant@clearresult.com to discuss possible measures. 	TBD

Take A Load Off, TexasSM is provided by **Oncor Electric Delivery LLC** as part of the company's commitment to reduce energy consumption and demand. **CLEAResult Consulting, Inc.** implements the Take A Load Off, Texas City Matching Grant Program as an independent contractor. For more information, visit www.takealoadofftexas.com.