



Clean Tennessee Energy Grants

Renewable Energy Grants for Local Government

Clean Tennessee Energy Grants

- **Multi-State Federal Court Settlement between EPA and TVA**
- **Conducting a special round six**

Cumulative Grant Funding

- **100 grants to cities, counties, utility districts, and quasi-governmental entities - \$10,100,000 (approx.)**
- **31 Universities, state departments, College of Applied Technologies, and state parks -\$9,950,000 (approx.)**
- **131 total \$20,050,000 (approx.)**

Clean Tennessee Energy Grants

City of Red Bank - \$43,962

- HVAC, lighting, windows

Morgan County - \$52,100

- Installation of a SCADA – Supervisory Control and Data Acquisition – system upgrade with solar panel installation

Clean Tennessee Energy Grants

Tennessee Technological University - \$250,000

- Retrofit of its existing coal fired steam plant to natural gas
- Electrical consumption by the steam plant reduced by eliminating the need to operate a 75 HP air compressor necessary for process involving coal transport
- Two years:
 - 430.2 Tons of Emissions reduced
 - \$910,418 actual savings

Clean Tennessee Energy Grant

- Extra round of grant funding
- Preference will be given to distressed counties and counties that have not previously received funding
- Projects must have a simple payback of less than ten years
- Funding Schedule:
 - February 28, 2017: Pre-proposal submission deadline
 - March 24, 2017: Full proposals (by invitation only) contacted for additional items
 - April 21, 2017: Full proposal supplemental information submission deadline



Distressed Counties		
East Tennessee	Middle Tennessee	West Tennessee
Bledsoe	Fentress	Hardeman
Campbell	Grundy	Haywood**
Claiborne	Perry**	Lake**
<u>Cocke**</u>	Van Buren	Lauderdale
Hancock**	Wayne	McNairy**
Scott		
Union**		
Unfunded Counties		
East Tennessee	Middle Tennessee	West Tennessee
<u>Cocke**</u>	Bedford	Chester
Grainger	Benton	Crockett
Hancock**	Dekalb	Decatur
Johnson	Franklin	Fayette
Marion	Giles	Haywood**
<u>Meigs</u>	Houston	Henry
Rhea	Humphreys	Lake**
Union**	Jackson	McNairy**
	Lewis	Obion
	Lincoln	
	Macon	
	Marshall	
	Moore	
	Perry**	
	Robertson	
	Sequatchie	
	Smith	
	Trousdale	
	Weakley	
	White	



Project Categories

- **Cleaner Alternative Energy:** biomass, geothermal, solar, wind
- **Energy Conservation:** Lighting, HVAC improvements, improved fuel efficiency, insulation, idling minimization
- **Air Quality Improvement,** including Sulfur Dioxide (SO₂), Volatile Organic Compounds (VOCs), Oxides of Nitrogen (NO_x), Hazardous Air Pollutants (HAPs), Greenhouse Gases

Eligibility

Who can apply:

- Municipal Government
- County Government
- Utility Districts
- Other entities created by statute

Projects not eligible:

- CNG, LNG and Propane
- Outdoor lighting
- Traffic Signals
- Auxiliary Power Units
- Energy Audits
- Automated Meter Reading



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