Texas Emissions Reduction Plan (TERP)



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TERP Grant Programs

Diesel Emissions Reduction Incentive (DERI) Program

Emissions Reduction Incentive Grants (ERIG) Program

Rebate Grants Programs

Third-Party Grants Program

Texas Clean Fleet Program (TCFP)

Texas Natural Gas Vehicle Grant Program (TNGVGP)

Alternative Fueling Facilities Program (AFFP)

Seaport and Rail Yard (SPRY) Areas Emissions Reduction Program

Texas Clean School Bus (TCSB) Program

New Technology Implementation Grants (NTIG) Program

Light-Duty Motor Vehicle Purchase or Lease Incentive Program (LDPLI)



TERP Funding and Implementation FY 2018 – 2019

PROGRAM	FY 18 FUNDING	FY 19 FUNDING	FUNDS REMAINING	PROGRAM STATUS
Diesel Emissions Reduction Incentive Emissions Reduction Incentive Grants (ERIG) Rebate Grants (RG) 	\$33.2M	\$39.2M	\$52M	ERIG closed August 15, 2018 Rebate open Feb 2019
Texas Natural Gas Vehicle Grants Program (TNGVGP)	\$7.7M	\$7.7M	\$12.2M	Open through May 31, 2019, or until all funds awarded
Seaport and Rail Yard Areas Emissions Reduction Program (SPRY)	\$4.6M	\$4.6M	\$9.2M	Opening September 2018
Texas Clean Fleet Program (TCFP)	\$3.9M	\$3.9M	\$7.8M	Opening September 2018
Light-Duty Motor Vehicle Purchase or Lease Incentive Program (LDPLIP)	\$3.9M	\$3.9M	\$6.6M	Open through May 31, 2019, or until all funds awarded
Texas Clean School Bus Program (TCSBP)	\$3.1M	\$3.1M	-	Ended April 2018
Alternative Fueling Facilities Program (AFFP)	\$6M	\$0	-	Ended March 2018
New Technology Implementation Grants (NTIG)	\$2.3M	\$2.3M	3.6M	Opening September 2018

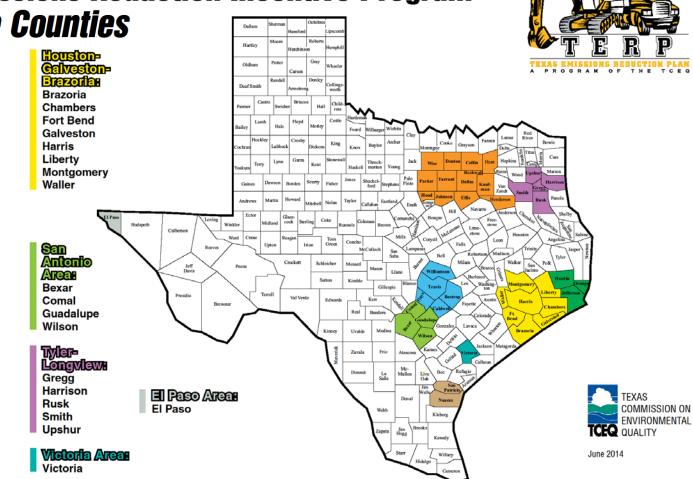
Diesel Emissions Reduction Incentive Program Eligible Counties Dallam Hartley **Austin Arean** Houston-Galveston-Potter Gray Oldham Bastrop Carsor Caldwell Brazonia Randal Deaf Smith Hays Brazoria Castr Travis hild Hall armer

Beaumont= Port Arthur Hardin Jefferson Orange Corpus Christi Area: Nueces San Patricio

Williamson

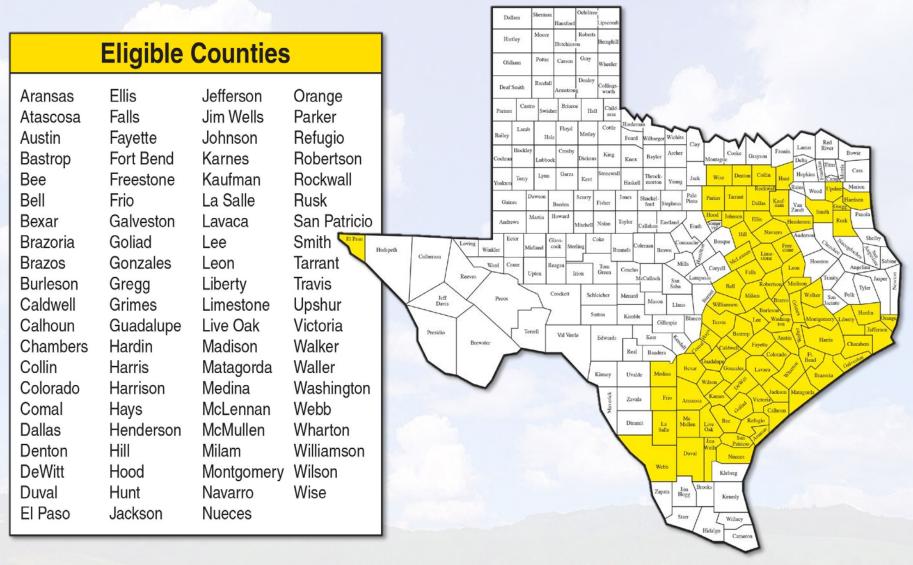
Dallas-Fort Worth:

Collin Dallas Denton Ellis Henderson Hood Hunt Johnson Kaufman Parker Rockwall Tarrant Wise





Clean Transportation Zone (CTZ)





TERP Contact Information

- Website: www.terpgrants.org
- E-mail: terp@tceq.texas.gov
- Toll Free: 800-919-TERP (8377)

We are here to help! Call us!



Volkswagen Environmental Mitigation Trust for State Beneficiaries

Draft Beneficiary Mitigation Plan for Texas

Air Quality Division

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- Settlement Agreement between EPA, California and Volkswagen (VW) and related entities for violation of Federal Clean Air Act regarding nitrogen oxides (NO_X) emission controls on 2.0 liter and 3.0 liter diesel vehicles
- Agreed to pay \$2.9 billion into two Trusts, one for Indian Tribes and one for states, District of Columbia, and Puerto Rico
- Also agreed to spend \$10 billion for vehicle repair or buyback program and \$2 billion for national Zero Emission Vehicle (ZEV) infrastructure program



Funds Available to Texas

A minimum of 209,319,163 is available to Texas from the Trust for state beneficiaries for projects that reduce NO_X.



What is the Beneficiary Mitigation Plan

- Must be submitted to the Trustee at least 30 days before the TCEQ submits the first funding request
- The plan must include:
 - 1. The state's overall goals for use of the funds
 - 2. Categories of eligible mitigation actions and assessment of percentage of funds to be used for each action
 - 3. How the state will consider potential beneficial impact on areas with a disproportionate share of the air pollution burden
 - 4. General description of the range in emissions benefits the state anticipates will be realized



- The Draft Beneficiary Mitigation Plan for Texas is available for public comment on the TCEQ's VW website at www.texasvwfund.org.
- Public comments will be accepted through October 8, 2018.
- The TCEQ will then prepare a final plan and submit the plan to the Trustee by early Fall 2018.



Proposed Goals

- Reduce NO_X Emissions
- Reduce the Potential for Exposure of the Public to Pollutants
- Prepare for Increased and Sustained Use of Zero Emission Vehicles (ZEV)
- Complement Other Incentive Funding Programs



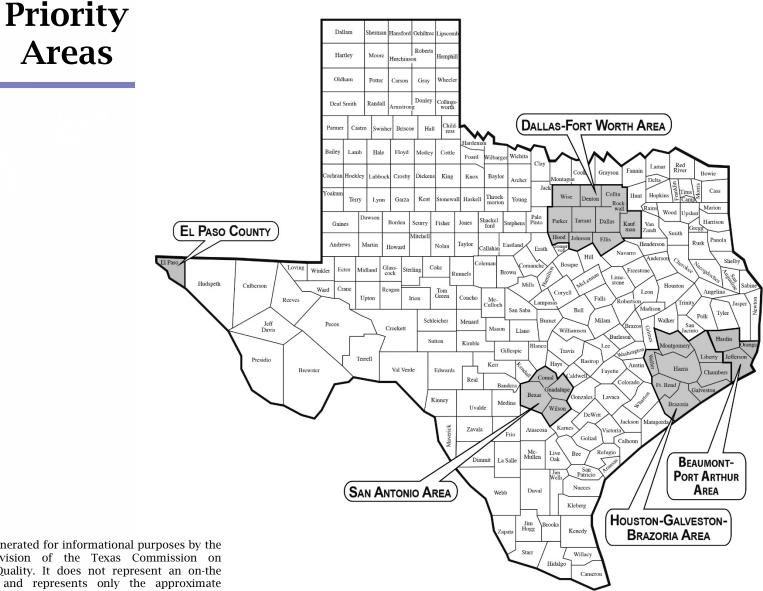
Proposed Funds Allocation

Priority Areas

- San Antonio Area: \$73,554,754; 35.14%
- Dallas Fort Worth Area: \$29,116,296; 13.91%
- Houston-Galveston-Brazoria Area: \$27,399,879; 13.09%
- El Paso County: \$26,771,921; 12.79%
- Beaumont-Port Arthur Area: \$12,705,673; 6.07%

Statewide

- Light-Duty ZEV Supply Equipment: \$31,397,875; 15%
- TCEQ Administration
 - \$8,372,767; 4%
 - TCEQ anticipates using less than this allocated amount



This map was generated for informational purposes by the Air Quality Division of the Texas Commission on Environmental Quality. It does not represent an on-the ground survey and represents only the approximate relative location of property boundaries. For more information concerning this map, contact the Air Quality Division at 512-239-4900.



Priority Areas Program

Replacements and Repowers

- Class 4 7 Local Freight Trucks
- Class 8 Local Freight Trucks and Port Drayage Trucks
- Class 7 8 Refuse Vehicles
- School Buses
- Transit and Shuttle Buses
- Forklifts and Port Cargo Handling Equipment (Electric)
- Airport Ground Support Equipment (Electric)

<u>Other</u>

Ocean-Going Vessel Shore Power



Proposed Limits on Reimbursement

- Light-Duty ZEV Supply Equipment
 - Electric Charging: 50% of eligible costs
 - Hydrogen Fueling: 25% (100kg/day) 33% (250 kg/day)
- Replacements
 - Electric: 60%
 - Govt. Diesel or Alt. Fuel: 60%
 - Non-Govt. Diesel or Alt. Fuel: 25% (50% for drayage trucks)

Repowers

- Electric: 60%
- Govt. Diesel or Alt. Fuel: 60%
- Non-Govt. Diesel or Alt. Fuel: 40%

Shore Power

- Govt. Property: 60%
- Non-Govt. Property: 25%



Timing and Availability of Funds

- TCEQ anticipates completing the final plan by early Fall 2018.
- The first grant application periods could open before the end of 2018.



Contact and Submission of Comments

- Visit <u>www.TexasVWFund.org</u> to view and download copies of the draft plan.
- Contact TCEQ for hard copies.
- A schedule of public meetings will also be available on the website.
- Comments may be submitted to <u>vwsettle@tceq.texas.gov</u>; or by mail at the address on the website.
- For questions, call TCEQ's VW staff at (833) 215-TXVW (8989).