

Clean Vehicles / CMAQ



- Approximately \$9M in funding available to replace heavy duty diesel class 6 to class 8 on-road vehicles
 - Up to 75% reimbursement of the new vehicle price
 - Based on age of engine and usage commitment of 3 to 5 years in the regional area
 - Age of vehicle 1994 2008
 - Replacement <u>MUST</u> be new vehicle (2018 or newer)



Heavy Duty Diesel Replacement Program / Drayage Loan Program

- Drayage Loan Program has ended, and H-GAC is using loan repayments to fund the Heavy Duty Diesel Replacement Program (HDDRP)
- Approximately \$2M in funding available for replacement of heavy duty diesel class 8 on-road vehicles, and non-road equipment
- 50% reimbursement of the new vehicle / equipment price
 - 75% reimbursement if replacement is alternative fuel
- Age of vehicle / equipment 1991 2010
- There is a 3 year usage commitment in the regional area
- Replacement <u>MUST</u> be new vehicle (2018 or newer)



AERCO



- No funding currently available under AERCO
- Additional funding may become available in time
- The nature of SEP funding makes it difficult to predict when and how much funding will be available



TERP: SPRY



- Seaport and Rail Yard Areas Program (SPRY)
- Provides funding to replace drayage and cargo handling equipment with new traditional or alternative fuel models
- Accepting grants until May 29, 2019



TERP: LDPLIP



- Light-Duty Motor Vehicle Purchase or Lease Incentive Program (LDPLIP)
- Provides rebate funding for light-duty CNG, LPG, EV, and hydrogen vehicles
- Already funded the max number of EV and hydrogen
- Still accepting new CNG and LPG applications

Accepting grants until May 31, 2019



TERP: TNGVGP



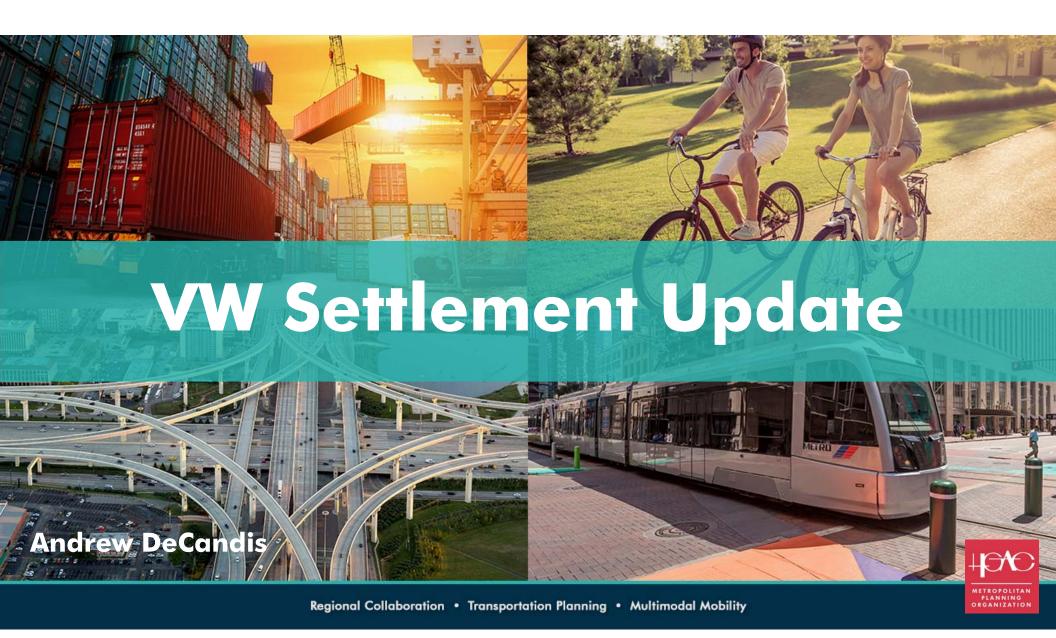
- Texas Natural Gas Vehicle Grant Program (TNGVGP)
- Repower or replace medium- or heavy-duty with CNG Vehicles
- Open to individuals, corporations, organizations, governments, school districts, businesses, or any other legal entity.
- About \$7 million available
- Accepting grants until May 31, 2019





Questions?





What We Know



- TCEQ will begin to accept VW funding applications in Q2
- \$32 million in total available in our region
- Funding will be released in category specific rounds similar to TERP
- First round will begin in May



First Funding Round



- First round will include repower and replacement of:
 - School Buses
 - Transit Buses
 - Shuttle Buses
- Applications will be accepted on a first-come first-served basis
- Not known how much funding will be available for this project type



Eligible Project Types



Eligible Mitigation Actions

- 1. Replace/Repower Freight and Port Drayage Trucks (Class 8)
 - Includes Dump Trucks, Waste Haulers, Concrete Mixers
- 2. Replace/Repower School, Shuttle, and Transit Buses (Class 4-8)
- 3. Install Ocean-Going Vessels Shorepower
- 4. Replace/Repower Freight Trucks (Class 4-7):
 - Includes Dump Trucks, Waste Haulers, and Concrete Mixers
- 5. Replace/Repower Airport Ground Support Equipment
- 6. Replace/Repower Forklifts and Port Cargo Handling Equipment
- 7. Deploy Light-Duty ZEV Supply Equipment



TCEQ Workshops



- TCEQ has announced the first workshops to support the Texas VW Environmental Mitigation Program
- Webinar: Applying for Project Funding
 - May 7, 2019 at 2:00pm
 - RSVP to <u>VWsettle@tceq.texas.gov</u>
- Houston TxVEMP Application Workshop
 - Thursday, May 23, 2019 at 9:00am
 - Tracy Gee Community Center





Questions?



HGCCC Workshops



- Coalition is developing a funding workshop
- Will give an overview of all available alternative fuel funding available for regional fleets
 - Clean Vehicles
 - HD Diesel Replacement
 - AERCO
 - TERP

- Volkswagen
- DERA
- More...
- We need your help from stakeholders:
 - What do you want to hear us talk about?
 - Who do you want to hear speak?

