







## 2019 State Diesel Emissions Reduction Act (DERA) Grants

SIPRAC 10/10/19 Patrice Kelly



### Background & History

- Diesel Emissions Reduction Act was included in the Energy Policy Act of 2005
  - PUBLIC LAW 109–58–AUG. 8, 2005
- Annual Budget Allocation by Congress
- Establishes several types of clean diesel funding
  - State DERA: Non-competitive state allocations; state administered
  - National DERA: Regional projects, EPA-administered, focused on public entities (competitive)
    - Clean School Bus is a subset of National DERA (Nationwide lottery)
- 2008 First Year of Funding



## State Program Goals & Restrictions

- Connecticut runs its program as a rebate program
- Designed to achieve significant reductions in diesel emissions.
- Restrictions
  - No fleet expansion
  - Scrappage
  - Early Replacement no longer required in 2019
  - Limited Model Year Ranges



# State Program Schedule

- Solicitation will open in the upcoming week.
- Up to \$728,000 Available from 2019 funds
  - EPA allocation
  - VW DERA Option funds as voluntary match
  - EPA Matching Incentive
  - State SEP funds as additional voluntary match
  - Funds remaining from 2018 program (Requires documentation of early replacement)
- Submission Deadline November 25, 2019
- Decisions anticipated by the end of December



# Eligible Projects

- Vehicle & Equipment Replacement (vessels & locomotives)
- Repower / Engine Replacement
- Engine Upgrades / Rebuilds
- Clean Alternative Fuel Conversions
- EPA-Verified Idle Reduction Technologies
- Exhaust Emission Control Technologies
- EPA-Verified Aerodynamic Technologies and Low Rolling Resistance Tires



# Forms & Submission

- Deadline November 25, 2019
- Application & Information at <a href="https://www.ct.gov/deep/cwp/view.asp?a=268">https://www.ct.gov/deep/cwp/view.asp?a=268</a> <a href="https://www.ct.gov/deep/cwp/view.asp?a=268">4&q=322100&deepNav</a> GID=1619
- Submit package via e-mail to me: <u>Patrice.Kelly@ct.gov</u>



### **DERA Clean School Bus Solicitation**

DERA Clean School Bus Program accepting applications NOW

- Over \$10 Million Nationwide
- Lottery Selection
- At least one from each state
- Submit package via e-mail
- Application & Information at <u>https://www.epa.gov/cleandiesel</u>



## **Questions?**



#### **Contact Us**

#### E-Mail me: <u>Patrice.Kelly@ct.gov</u> E-Mail: <u>deep.mobilesources@ct.gov</u>

