Continental Truck Driver Training & Education School
June 12, 2017

Huong Duong and Jason Brown
Air Quality Management & Operations
SMARTE PROGRAM

[Images of highways and vehicles]

SMARTE

Saving Money and Reducing Truck Emissions
SMARTE PROGRAM

Regional “One-Stop Resource” Education, Outreach, Funding Assistance

A “Win-Win” for the Industry and Region
SMARTE PROGRAM

Saving Money and Reducing Truck Emissions (SMARTE)

Reduce fuel consumption and fuel-related emissions from the trucking industry

Program Objective
Conduct outreach in order to provide awareness
Focused owner-operators and small-to-medium sized trucking companies
- Regulations
- Funding Opportunities
- Technological and Operational Solutions

Program Resources
Driver, Fleet Manager, and Vendor Information Folders
Informational Brochure
Application Assistance

www.nctcog.org/SMARTE
CURRENT SMARTE VENDORS

Cantwell Power Solutions - Aerodynamic Devices, Idling Reduction Equipment

Centramatic - Idling Reduction Equipment, Low Rolling Resistance Tires

Convoy Servicing Company - Idling Reduction Equipment, SmartWay Certified Tractors & Trailers

IdleAir - Idling Reduction Equipment

MHC Kenworth - Aerodynamic Devices, Advanced Lubricants, Idling Reduction Equipment, SmartWay Certified Tractors & Trailers, Low Rolling Resistance Tires

Porter Truck Sales, L.P. – SmartWay Certified Tractors & Trailers

Rush Truck Centers - Dallas, Fort Worth - Aerodynamic Devices, Idling Reduction Equipment, Low Rolling Resistance Tires, SmartWay Certified Tractors & Trailers

Shorepower Technologies - Idling Reduction Equipment

Utility Trailer of Dallas, Inc. - Aerodynamic Devices, Advanced Lubricants, Trailer Strategies
# SMARTE TECHNOLOGY STRATEGIES

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Number of Technology Upgrades

- 80 idle reduction devices
- 25 aerodynamic devices
- 2 low rolling resistance tires

Annual Fuel Consumption and Cost Reduced

- 98,639 gallons
- $250,444

Annual Pollutants Reduced (tons)

- 1,095 tons of CO$_2$
- 18.08 tons of NO$_x$
FOR MORE INFORMATION

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Websites
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