June 2010

## SOLICITATIONS FOR FUNDING AND AWARDS

[Brown text indicates a new entry, or updated information, since last month.]

ORGANIZATION	PROJECT	FUNDING	DEADLINE	WEBSITE
California Air Resources Board (CARB)	California — Hybrid Truck and Bus Voucher Incentive Project (HVIP)	\$9.8 million	First come, first served.	http://www.californiahvip.org
CARB	Clean Vehicle Rebate Project	\$4.1 million	First come, first served.	www.cvrp.energycenter.org
Wisconsin Department of Commerce	Diesel Truck Idling Reduction Grant Program	\$2 million	First come, first served.	http://commerce.wi.gov/bd/BD-CA- Diesel-Grant-Program.html
Tennessee Department of Environment and Conservation	Idle Smart Program (rebates for the purchase of Auxiliary Power Units–APUs)	~\$1.73 million	First come, first served before September 30, 2010.	http://www.state.tn.us/environment/reco very/der.shtml
CARB	On-Road Heavy-Duty Vehicle Loan Program	~\$48 million for loan guarantees	Rolling deadline until funds are awarded.	www.arb.ca.gov/ba/loan/on- road/documents/hdvloanprogram.pdf
Climate Trust	Greenhouse Gas Offset Projects	\$8 million	Rolling deadline until funds are awarded.	http://www.climatetrust.org/apply.html
Efficiency Maine	Small Business Low Interest Loan Program	Indeterminate	Rolling deadline until funds are awarded.	http://www.efficiencymaine.com/business programs_sblip.htm
Environmental Finance Center, University of Maryland	Port of Baltimore Clean Diesel Program (including Locomotive Engine Idle Reduction Grant Sub-Program)	\$3.5 million	Rolling deadline until funds are awarded.	http://www.efc.umd.edu/cleandiesel.html
Florida Department of Environmental Protection	Clean Diesel Rebate Program	\$300,000	Rolling deadline until funds are awarded.	http://www.dep.state.fl.us/air/emission/m sc/diesel_emission.htm
Minnesota Pollution Control Agency	Small Business APU Loan Program	\$192,000	Rolling deadline until funds are awarded.	http://www.pca.state.mn.us/programs/sb omb_loan.html#evaluation
Pittsburgh Public Schools, the Heinz Endowments, Clean Water Action, Group Against Smog and Pollution, and the Clean Air Task Force	Pittsburgh Healthy School Bus Fund	\$500,000	Rolling deadline until funds are awarded.	http://www.dieselretrofitrebate.org





ORGANIZATION	PROJECT	FUNDING	DEADLINE	WEBSITE
Wisconsin Department of Commerce	State Energy Program – Recovery Act (SEP- ARRA) — Clean Energy Business Loan Program	\$55 million	Rolling deadline until funds are awarded.	http://commerce.wi.gov/BD/BD-SEP- ARRA.html
North Carolina Division of Air Quality	North Carolina State APU and 2010 Compliant Heavy-Duty Truck Rebate Program	\$265,018 (as of May 19, 2010)	Rolling deadline until the funds are awarded or September 30, 2010.	http://www.ncair.org/motor/Rebates/
U.S. Department of Energy (DOE)	State Energy Program (SEP) Program Year 2010 Formula Award	\$25 million	July 1 or September 30, 2010, depending on states' program-year cycle	https://www.fedconnect.net/FedConnect/ ?doc=DE-FOA-0000308&agency=DOE
North Central Texas Council of Governments (NCTCOG)	Clean Fleets North Texas (electric or natural gas infrastructure for governmental entities)	\$2.5 million	July 23, 2010	http://www.nctcog.org/trans/air/vehicles/ investments/funding/index.asp
U.S. Environmental Protection Agency (EPA)	Climate Showcase Communities	\$10 million	July 26, 2010	http://www.epa.gov/statelocalclimate/lo cal/showcase
Conserve Nova Scotia	Nova Scotia Class 8 Trucking Energy Efficiency Incentive Program	Can\$1 million	July 30, 2010	http://www.apta.ca/
U.S. Department of Transportation (DOT)	Transit Investments for Greenhouse Gas and Energy Reduction (TIGGER-II)	\$75 million	August 11, 2010	http://www.grants.gov/search/search.do? mode=VIEW&oppId=54280
The Texas Commission on Environmental Quality	Emissions Reduction Incentive Grants	Indeterminate	August 13, 2010	http://www.tceq.state.tx.us/implementati on/air/terp/erig_apps.html
New York State Energy Research and Development Authority (NYSERDA)	Low Carbon Transportation Alternatives: Pathways to Energy Efficiency, Enhanced Economics, Sustainability and Livability	\$1.5 million	August 25, 2010	http://www.nyserda.org/funding/2078pon .asp
Cascade Sierra Solutions	Great SmartWay Rebate Program (Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, and Connecticut)	\$1+ million	August 31, 2010	https://csswebform.org/WebForm/Rebate Intro.aspx
NYSERDA	Clean Energy Business Growth & Development Program Opportunity Notice 1260	\$6.4 million	November 3, 2010	http://www.nyserda.org/funding/1260pon .pdf
Climate Change Central	Trucks of Tomorrow Rebate Program (Alberta, Canada)	Can\$2 million	December 31, 2011	http://www.trucksoftomorrow.com/Applic ation





ROJECT FUNDING	i DEADLINE	WEBSITE
I Vehicle Program Can\$2.9 mill	on March 31, 2012	http://www.forms.ssb.gov.on.ca/mbs/ssb/ forms/ssbforms.nsf/AttachDocsPublish/02 <u>3-05002E~3/\$File/05001-</u> 2E ProgramGuide.pdf
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## **REGULATORY NEWS**

### 400-Pound Exemption Momentum Continues in the South

On May 24, 2010, Georgia Governor Sonny Perdue signed House Bill 1174 (Act 460) into law. Effective July 1, 2010, the law permits trucks equipped with idling reduction technology to weigh up to an additional 400 pounds; <u>http://www.legis.state.ga.us/legis/2009\_10/sum/hb1174.htm</u> provides a link to the text of the bill.

In Florida, on June 4, Governor Charles Crist signed transportation bill HB 1271 into law. One component of the broad transportation bill permits trucks equipped with APUs to weigh an additional 400 pounds. This law also takes effect on July 1. Please see

http://www.flsenate.gov/Session/index.cfm?Mode=Bills&SubMenu=1&Tab=ses sion&BI\_Mode=ViewBillInfo&BillNum=1271&Chamber=House&Year=2010 for the text of the bill.

### **Toronto City Council Votes To Toughen Idling Restriction**

At its June 8–9, 2010 meeting, the Toronto City Council voted to amend the city's idling bylaw, reducing the allowed vehicle idling time from 3 minutes to 1 minute. In its revision to a bylaw that's been in place for more than 10 years, the Council also voted to eliminate the exemption for Toronto Transit Commission (TTC) buses, which permitted buses to idle for 15 minutes at stopovers and layovers in any 1-hour period. The exemption for extreme temperatures was also dropped.

According to the *Toronto Star*, Adam Giambrone, the TTC's chair, stated, "Officially we will work with the city in order for the TTC to respect the

intent of the bylaw." Giambrone also said that the new restriction will be a hardship for the TTC because, before being shut off, turbo engines need to idle for about 3 minutes to cool down.

#### For more information, please see

http://www.thestar.com/news/gta/ttc/article/822054--ttc-wrestling-with-newanti-idling-rule. The specifics of the City Council decision may be found at http://www.toronto.ca/legdocs/mmis/2010/cc/decisions/2010-06-08-cc50dd.htm (scroll down to Improving Toronto's Idling Control By-law).





## AWARDS AND RECOGNITION

ORGANIZATION	SOURCE OF FUNDING	PURPOSE OF GRANT	FUNDING
Houston Advanced Research Center	EPA	Installation of APUs and the provision of educational training and outreach to fleet operators to reduce diesel emissions	\$496,627
Missoula Metropolitan Planning Organization (Montana)	EPA	Installation of APUs on 34 Montana Rail Link locomotives	\$1.13 million
Missouri Department of Natural Resources (MDNR)	EPA	Missouri Green Fleet Project	\$1,872,739
Mid-America Regional Council	MDNR (subaward of Missouri Green Fleet Project)	The retrofit of 169 school buses with fuel-operated heaters, the retrofit of three switch engine locomotives with APUs and automatic engine shutdown/startup devices, and the replacement of one school bus	\$611,394
Ozark Center for Sustainable Solutions at Drury University	MDNR (subaward of Missouri Green Fleet Project)	Various emission-reduction projects, including the retrofit of 118 school buses with fuel-operated heaters or diesel oxidation catalysts	\$739,200
St. Louis Regional Clean Cities	MDNR (subaward of Missouri Green Fleet Project)	The retrofit of 197 school buses with fuel-operated heaters	\$477,800
ShorePower	Maryland Energy Administration	Installation of 249 truck stop electrification (TSE) units in Baltimore, Elkton, and Jessup, Maryland	\$498,000

### North Carolina Solar Center Recognized

At the Mobilizing North Carolina Conference in Raleigh, North Carolina, U.S. EPA Acting Air, Pesticides, and Toxics Management Division Director Ken Lapierre presented the North Carolina Solar Center at North Carolina State University with the Leadership Award. Given on behalf of the Southeast Diesel Collaborative, the award recognizes the Center for demonstrating exemplary leadership through the implementation of a subaward program to reduce transportation-related emissions. With \$1.6 million, the Center funded numerous diesel emission reduction projects, including 24 TSE spaces. Please see <a href="http://yosemite.epa.gov/opa/admpress.nsf/d0cf6618525a9efb85257359003fb">http://yosemite.epa.gov/opa/admpress.nsf/d0cf6618525a9efb85257359003fb</a> 69d/cfaaec619ca4a9068525772f006befb9!OpenDocument for more information.





## **UPCOMING MEETINGS AND EVENTS**

[Brown text indicates a new entry since last month.

MEETING	LOCATION	DATE	WEBSITE OR CONTACT
Idle Reduction: Regulations and Technology Solutions (The San Francisco Clean Cities Coalition, in partnership with Energy Xtreme)	San Francisco, California	August 4, 2010	http://idlereduction.eventbrite.com/
2010 Advancing the Choice: Delivering Success (NCTCOG and the Dallas-Fort Worth Clean Cities Coalition)	Grand Prairie, Texas	August 11, 2010	http://www.nctcog.org/trans/clean/cities/index.asp
Fuel Economy and Idle Reduction Workshop (Clean Transportation Education Project—NC Solar Center at North Carolina State University)	Burlington, Vermont	September 7, 2010	http://www.ncsc.ncsu.edu/cleantransportation/altf ueled/
15th International Union of Air Pollution Prevention and Environmental Protection Associations' (IUAPPA) World Clean Air Congress	Vancouver, Canada	September 11–16, 2010	http://www.iuappa2010.com/
16th Directions in Engine-Efficiency and Emissions Research (DEER) Conference	Detroit, Michigan	September 27–30, 2010	http://www1.eere.energy.gov/vehiclesandfuels/resou rces/conferences/deer/index.html
National Center for Vehicle Emissions Control and Safety (NCVECS) 26th Clean Air Conference	Breckenridge, Colorado	September 27–30, 2010	http://www.ncvecs.colostate.edu/conference/Default .aspx
Hybrid Truck Users Forum (HTUF) National Conference 2010	Dearborn, Michigan	September 28–30, 2010	http://www.calstart.org/Homepage.aspx
West Coast Collaborative Partners Meeting	San Francisco, California	September 29–30, 2010	http://jpgroup-associates.com/wcc/meeting.htm
SAE Commercial Vehicle Engineering Congress and Exhibition	Rosemont, Illinois	October 5–6, 2010	http://www.sae.org/events/cve/
National Clean Diesel Campaign Conference	Washington, D.C.	October 19–20, 2010	http://www.dieselforum.org/policy/retrofit/retrofit -events
Sustainable Shipping Conference	Miami, Florida	October 20–22, 2010	http://www.sustainableshipping.com/events/2010/mi ami/
Transportation Research Board (TRB) 90th Annual Meeting	Washington, D.C.	January 23–27, 2011	http://www.trb.org/AnnualMeeting2011/Public/Annu alMeeting2011.aspx





## **MANUFACTURERS' NEWS**

#### **Thermo King Offers Rebates**

Through September 30, 2010, Thermo King, a manufacturer of transport temperature-control systems, is offering rebates through participating dealerships. Questions about the rebate program can be directed to local

Thermo King dealers. To find a dealer, please visit <u>www.thermoking.com</u> and click on the "dealer locator" link.

## Thermo King Partners with Dean Foods for Electric Refrigerated Transport

Thermo King has developed a new prototype truck refrigeration system in collaboration with Dean Foods, one of the nation's largest refrigerated transportation fleets. The electricity-powered refrigeration units replace traditional models that rely on a separate diesel-powered engine for cooling. The new system operates on electricity both while the vehicle is being driven and while it is parked, eliminating the need for an independent engine in the refrigeration unit. Additionally, the unit is less noisy than conventional units.

Dean Foods seeks to achieve at least a 50-percent savings in diesel fuel by using the system over the long term. "Innovations that eliminate the use of diesel fuel, which is a major expenditure and our second largest source of emissions, drive cost savings to our business that benefit the environment," said Harrald Kroeker, president of Dean Foods' Fresh Dairy Direct business unit. For more information, please see <u>http://www.deanfoods.com/our-company/news/press-release.aspx?StoryID=1440378</u>. (Photo courtesy of Thermo King)







#### **New Idle Reduction Option for Utility Vehicles**

Energy Xtreme (Austin, Texas) has introduced a technology that powers a utility vehicle's electrical components without the use of the main engine. The Independence Package Utility Series recharges while the vehicle is in operation and can provide engine ignition power if the engine battery dies. Built-in outlets provide mobile electric power for tools and other equipment. An option that combines the Utility Series with an Espar heater to power a vehicle's entire electrical load and heating unit is also available. Please see

http://www.energyxtreme.net/main/index.php?option=com\_content&view=ar ticle&id=193:idle-reduction-technology-provides-fleets-with-maintenance-andemission-free-mobile-electric-power&catid=1:news-latest&Itemid=54 for more information.

## **ELECTRIFIED PARKING SPACES**

### **TSE Locations Open in North Carolina and Pennsylvania**

On June 4, 2010, the Pennsylvania Turnpike Commission had a ribboncutting ceremony to mark the opening of a TSE facility at its New Stanton Service Plaza, one of the busiest truck corridors on the Turnpike. The TSE units, developed by CabAire, LLC (Enfield, Connecticut), will help truck drivers comply with the state's no-idling law. (The sleeper berth idling exemption expired on May 1, 2010). According to the Pennsylvania Turnpike Commission, the hourly cost to use a TSE module will be about the same as the cost of a gallon of diesel fuel. Funding was provided by the Pennsylvania Department of Environmental Protection (DEP) via a State Clean Diesel Grant through an allocation from the American Recovery and Reinvestment Act (ARRA) through the U.S. EPA.

In Salisbury, North Carolina, the long-planned TSE site at the Derrick Travel Center opened on June 18, 2010. More than 5 years in development, the 44-space project was made possible through funding and support from the U.S. EPA, the Cabarrus Rowan Metropolitan Planning Organization, North Carolina Department of Transportation, and Rowan County. The Centralina Council of Governments and the Centralina Clean Fuels Coalition provided grant oversight. The CabAire TSE system provides truck drivers with heating, air conditioning, Internet and cable TV access, and electrical power. More information is available at

http://www.salisburypost.com/Environment/Derrick-Truck-Plaza-

<u>Electrification-Celebrated-at-Grand-Opening</u>. For a short video on the project, please see

http://charlotte.news14.com/content/local\_news/charlotte/627285/electrictowers-let-truck-drivers-avoid-dangerous-fumes. *Sources*: Joe Tario, NYSERDA, and Emily Parker, Centralina Clean Fuels Coalition

### Florida Chooses JR Enterprises for TSE Project

The Florida Department of Environmental Protection (DEP) and the Florida DOT have announced the selection of JR Enterprises South, LLC, for the

construction, operation, and maintenance of a TSE project at two service plazas (Okahumpka and Canoe Creek) on Florida's Turnpike. In February



7



2010, Florida's Turnpike Enterprise was awarded a \$480,000 grant from the State Clean Diesel Grant program under ARRA from the EPA through an agreement with the DEP. JR Enterprises will operate and maintain 20 TSE units at each of the service plazas. Construction is scheduled to be complete by August 31, 2010. For more information, please see <u>http://www.dep.state.fl.us/secretary/news/2010/06/0603\_01.htm</u>.

## **OTHER NEWS OF INTEREST**

## **Regional Diesel Idle Reduction Campaign Kicks Off**

On July 13, the Metropolitan Washington Council of Governments, in collaboration with the District Department of the Environment, the District Department of Transportation, and the Maryland Department of the Environment, will launch a campaign in the Washington, D.C., Metro area to promote idle reduction as a way for bus and truck drivers to reduce fuel costs, avoid fines, and help improve public health. For more information, including a list of the truck and bus companies and associations supporting the campaign, please go to

http://www.prnewswire.com/news-releases/regional-diesel-idle-reductioncampaign-supported-by-truck-bus-sectors-to-begin-in-july-97063134.html.

### **Vermont Idle-Free Fleets Campaign**

The American Lung Association's Vermont Idle-Free Fleets campaign is now underway. Covering Chittenden and Rutland Counties, Vermont, the campaign provides diesel fleet operators with a toolkit that explains the myths and realities associated with truck idling, the health effects of diesel exhaust, the cost savings achieved with idle reduction policies, and sample model policies. Funded by a grant from the Vermont Department of Environmental Conservation, the program seeks to facilitate the development of idle reduction policies with 12 or more diesel fleet operators. More information is available at http://www.lungusa.org/associations/charters/new-

<u>england/programs/vermont-idle-free-fleets.html</u>. The site includes an EPA SmartWay partial list of shippers and carriers that have adopted no-idling policies. *Source*: Wayne Michaud, Vermont Chapter of the American Lung Association

## **FHWA Launches Tool To Pinpoint Freight Congestion**

A new technology tool will help transportation planners, operators, and private shippers and carriers plan ahead by identifying key traffic chokepoints on some of the nation's busiest roads, according to the Federal Highway Administration. The new Freight Performance Measures webbased tool, FPMweb, measures operating speeds for trucks at any given place and point in time along 25 interstate highways that are considered significant freight routes. Developed through a multiyear FHWA research initiative with the American Transportation Research Institute (ATRI), FPMweb is a first of its kind effort to capture information on truck travel speeds from around the country through on-board GPS and satellite technology. The FHWA also released the 2009 Bottleneck Analysis of 100 Freight Significant Highway Locations based on the research. Please see http://www.fhwa.dot.gov/pressroom/fhwa1014.htm for more information.





## **RECURRING FEATURES**

### **Currently Available Idling Reduction Equipment**

The DOE/EERE Alternative Fuels and Advanced Vehicles Data Center (AFDC) identifies manufacturers of idle reduction equipment and provides links to their websites. More information is available at

http://www.afdc.energy.gov/afdc/vehicles/idle\_reduction\_equipment.html.

For EPA-verified idle reduction technologies in eight categories, please visit EPA's SmartWay Transport website at <u>http://www.epa.gov/smartway/transport/what-smartway/verified-</u> <u>technologies.htm</u>.

### Status of the 400-Pound Weight Exemption for Idling Reduction Devices

[Ed. note: The Energy Policy Act of 2005 allowed for a national 400-pound exemption for the additional weight of idling reduction technology on heavy-duty vehicles. Each state can adopt this exemption, at its own discretion, without being subject to any penalty provision related to withholding of highway trust fund monies.] The following table is updated as we become aware of changes. As time permits, URLs will be provided so that interested parties, such as trucking companies, can work with their state trucking associations to make sure that enforcement officials are aware of changes in the laws. Please feel free to provide us with updates.

State Recognition of the 400-Pound Auxiliary Power Unit Exemption to GVW Limit: 23 CFR 658.17(n)						
Alabama	District of Columbia	Kansas	Mississippi*	New York	South Carolina	West Virginia
Alaska	Florida	Kentucky	Missouri	North Carolina	South Dakota*	Wisconsin
Arizona	Georgia	Louisiana*	Montana*	North Dakota	Tennessee	Wyoming*
Arkansas*	Hawaii	Maine	Nebraska	Ohio*	Texas*	
California	Idaho*	Maryland*	Nevada*	Oklahoma	Utah*	
Colorado	Illinois*	Massachusetts	New Hampshire*	Oregon	Vermont*	
Connecticut	Indiana	Michigan*	New Jersey*	Pennsylvania	Virginia	
Delaware	lowa*	Minnesota	New Mexico	Rhode Island	Washington	

States in **black** allow the 400-lb weight exemption (asterisk means that the allowance is granted by enforcement policy rather than by state law); States in *gray* do not permit the exemption; and states in **brown** have legislation in process.

## Summary of State and Municipal Anti-Idling Regulations

The most current information about anti-idling regulations, for both states and municipalities, is available at <u>http://atri-</u>

online.org/index.php?option=com\_content&view=article&id=164&Itemid=70 and http://www.afdc.energy.gov/afdc/progs/all\_state\_summary.cgi?afdc/0.





If information for your state or municipality is outdated or erroneous, please let us know. This newsletter is also a place to let people know about

possible changes in laws or regulations or the solicitation of comments related to such.

## **Incentives and Funding Opportunities for Idling Reduction Projects**

The DOE's Clean Cities program provides a listing of Federal and state programs that offer incentives and funding for idling reduction projects. Information can be found at

<u>http://www.afdc.energy.gov/afdc/progs/fed\_summary.php/afdc/US/0</u>. Let us know if any information needs to be changed or updated.

Additionally, the EPA Diesel Collaboratives offer news of available grant and loan programs. For the Northeast Diesel Collaborative (Regions 1 and 2), see <u>www.northeastdiesel.org/funding.htm</u>; Mid-Atlantic Diesel Collaborative

(Region 3), <u>www.dieselmidatlantic.org/diesel/funding.htm</u>; Southeast Diesel Collaborative (Region 4), <u>www.southeastdiesel.org/funding.html</u>; Midwest Clean Diesel Initiative (Region 5), <u>www.epa.gov/midwestcleandiesel/grants/index.html</u>; Blue Skyways Collaborative (Regions 6 and 7 plus Minnesota), <u>www.blueskyways.org/funding/index.html</u>; Rocky Mountain Clean Diesel Collaborative (EPA Region 8), <u>www.epa.gov/region8/air/rmcdc.html</u>; and West Coast Collaborative (EPA Regions 9 and 10 plus Canada and Mexico), <u>www.westcoastcollaborative.org/grants.htm</u>.

## Tools Available to Calculate the Cost of Idling Reduction Equipment

There are a number of tools available to workplace and truck fleet managers, owner-operators, and locomotive engineers to help determine the costs and benefits of paying for and installing idling reduction equipment. A site from Canada that quantifies the costs of workplace idling

- Argonne National Laboratory (<u>http://www.transportation.anl.gov/pdfs/TA/361.pdf</u>)
- Autotherm (<u>http://www.autothermusa.com/idle\_calc.html</u>)
- DOE Clean Cities program (<u>http://www.afdc.energy.gov/cleancities/ccn/progs/story.php/WHATS</u> NEW/862/0/A)
- EPA (http://www.epa.gov/otaq/smartway/calculator/loancalc.htm)
- Espar (http://www.espar.com/html/service/calculator/calculator.html)
- Fraser Basin Council

   (http://web.memberclicks.com/mc/page.do;jsessionid=d0301a9d9869f
   a88bfd51e50592a377d5d48?sitePageId=40919&orgId=clcc)
- Kenworth (<u>http://www.kenworth.com</u>)

is also included. The calculators are provided as tools of possible benefit; their accuracy has not been verified. Any new entry this month is shown in brown. If you are aware of other sources of information that may be of possible interest to newsletter readers, please let us know.

- Kohler Power Systems

   (http://www.kohlerpower.com/mobile/solutions/apucalculator.htm?se
   ctionNumber=13361&nodeNumber=1&contentNumber=102)
- LifeForce (<u>http://lifeforceapu.com/files/LifeforceCalculator.xls</u>)
- Natural Resources Canada (<u>http://oee.nrcan.gc.ca/transportation/tools/calculators/Idling/idlingi</u> <u>mpact-workplace.cfm?attr=16</u>)
- Odyssey Battery (http://www.odysseybattery.com/fleet.html)
- Thermo King (<u>http://www.thermoking.com/tripac/</u>)
- Webasto (<u>http://www.techwebasto.com/calculators/heater/heater\_fuel\_calcula</u> <u>tor\_us.htm</u>)





### **Locations of Electrified Parking Spaces**

In collaboration with the U.S. DOT, the DOE Clean Cities program has a website showing the locations of public truck stops that have idling reduction facilities for heavy-duty trucks. These facilities are available in at least six states. CabAire, Shorepower Technologies, and EnviroDock installations are listed in this locator

(afdc.energy.gov/afdc/progs/tse\_listings.php).

Another resource is the EPA SmartWay Interactive Activity Map, which features data from SmartWay Partners, National Transportation Idle-Free

Corridors, National Clean Diesel Campaign Retrofit Projects, School Bus USA projects, ethanol (E-85) and biodiesel fueling station projects, and other related sources. The maps enable visualization of the location of specific fuel consumption and pollution reduction projects. The maps also help users locate the nearest electrified truck stop and the nearest public alternative-fuel filling station. For more information, please go to <a href="http://epamap10.epa.gov/website/irim\_us\_map.asp">http://epamap10.epa.gov/website/irim\_us\_map.asp</a>.

#### How to Find Back Issues of National Idling Reduction Network News

All issues of *National Idling Reduction Network News* may be found at <u>http://www1.eere.energy.gov/vehiclesandfuels/resources/fcvt\_national\_idling.</u> <u>html.</u> Additionally, a compendium of all previous issues is available on the site; this PDF file is especially useful for conducting searches of all issues of the newsletter. Please be mindful that web links may expire or move over time and that some sources require registration. If you have trouble opening a link, try copying and pasting it, or retype the URL in your browser window.

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