

EPA OAR Partnership Programs

EPA's Office of Air and Radiation (OAR) supports and/or implements a broad range of partnership programs to advance efforts to achieve EPA's goals and priorities. The table below lists many of the current partnership programs supported by OAR.

Program	Purpose	OAR Office	Website
Collision Repair Campaign	Support campaign to educate, train, and assist small auto body shop owners in early implementation of EPA's auto body shop rule, in collaboration with industry and state and local agencies; activities will transition to EPA regions in 2011	OAQPS	www.epa.gov/collisionrepair/
Sustainable Skylines Initiative (initiated in 2007)	Provide support for 3-year city-level initiatives to integrate land use, transportation, energy and air quality planning (per NAS and CAAAC recommendations)	OAQPS	www.epa.gov/sustainableskylines/
Wood Smoke Program (initiated in 2004)	Provide leadership, technical assistance, and program development materials to state and local agency implementers of woodstove change-out programs that seek to reduce air pollution from small sources difficult to regulate; now included in PM2.5 attainment strategies	OAQPS	
AIRNow International	Share EPA's AIRNow program and assist cities in developing countries to develop real time air quality data systems to reduce exposure/ health risks and increase air quality awareness	OAQPS	www.airnow.gov
SmartWay Transport Partnership (initiated in 2004)	Identify, test, and promote transportation-related technologies and strategies that reduce GHG and pollutant emissions; provide tools and technical assistance to help freight carriers and their customers assess, track, and improve the environmental performance of goods movement; develop and implement innovative financial strategies to accelerate adoption of cleaner, more efficient technologies; recognize top performers to promote continued improvement.	OTAQ	www.epa.gov/smartway/
Climate Leaders (initiated in 2002)	Encourage companies to develop climate change strategies by assisting and recognizing partners who inventory GHG emissions, set reduction targets, and annually report on progress	OAP	www.epa.gov/climateleaders/
Green Power Partnership (initiated in 2001)	Provide information, technical resources, and recognition to overcome barriers to end-user adoption of green power and promote organizational demand for renewable electricity	OAP	www.epa.gov/grnpower/
Combined Heat and Power Partnership (initiated in 2001)	Provide information, tools, and resources to raise market awareness of CHP's environmental and energy benefits, supporting implementation of EPA and DOE's 2001 CHP Roadmap and energy efficiency/emissions reduction	OAP	www.epa.gov/chp/

Program	Purpose	OAR Office	Website
Methane Voluntary Programs		OAP	www.epa.gov/methane/voluntary.html
Landfill Methane Outreach Program (initiated in 1994)	Provide information and technical assistance to encourage the recovery and use of landfill gas as an energy source (rather than flaring or venting), complementing NSPS	OAP	
Natural Gas STAR (initiated in 1993)	Provide information, technical assistance, and demonstration of emission reduction technologies to reduce methane emissions from the oil and gas industry	OAP	
Coalbed Methane Outreach Program (initiated in 1993)	Provide information, technical assistance, and demonstration/transfer of emission reduction technologies to reduce methane emissions from coal mining	OAP	
AgSTAR (initiated in 1994)	Provide information, technical assistance, and demonstration/transfer of emission reduction technologies to reduce methane emissions from livestock operations through the recovery and use of manure digester biogas	OAP	
High Global Warming Potential (GWP) Programs		OAP	www.epa.gov/highgwp/voluntary.html
PFC Reduction/Climate Partnership for Semiconductor Industry (initiated in 1996)	Provide information, technical assistance, and demonstration of GHG reduction technologies to reduce and eliminate emissions of perfluorocarbons (PFCs) from U.S. and international semiconductor manufacturing	OAP	
SF₆ Emissions Reduction Partnership for Electric Power Systems (initiated in 1999)	Provide information, technical assistance, and collaboration support to the electric power sector to reduce SF ₆ emissions from the lifecycle of electrical equipment	OAP	
SF₆ Emissions Reduction Partnership for the Magnesium Industry (initiated in 1999)	Provide information, technical assistance, and collaboration support to reduce SF ₆ emissions from magnesium operations	OAP	
Voluntary Aluminum Industry Partnership (VAIP) (initiated in 1995)	Provide information, technical assistance, and collaboration support to reduce PFC emissions from primary aluminum production	OAP	
HFC-23 Emission Reduction Program (initiated in 1992)	Identify and support implementation of cost-effective emission reduction strategies for reducing HFC-23 emissions from HCFC-22 manufacturing	OAP	
GreenChill Advanced Refrigeration Partnership (initiated in 2008)	Encourage and assist food retailers to reduce refrigerant emissions (with ozone depleting and high global warming potential properties) through information sharing, data collection, and store certification	OAP	www.epa.gov/greenchill/

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ENERGY STAR (initiated in 1992)	Uses unbiased information, market-based partnerships, objective measurement tools, and consumer outreach to increase adoption of cost-effective energy-efficient products, services, and practices across the residential, commercial, and industrial sectors	OAP	www.energystar.gov
Responsible Appliance Disposal (RAD) Program (initiated in 2007)	Provides information and coordination support to government and industry programs to encourage the recovery of GHG refrigerants and ODS/GHG insulating foam-blowing agents	OAP	www.epa.gov/ozone/partnerships/rad/
State Climate & Energy Partner Network (initiated in 2009)	Support a communications network of state officials from energy, environment, utility commission, and transportation agencies to share best practices and assist state efforts to advance climate change mitigation through clean energy and other sector strategies	OAP	www.epa.gov/statelocalclimate/state/partner/index.html
SunWise Program (initiated in 1999)	Provide sun safety information and education to children in partnership with educators (K-6, camps, etc.) and others to reduce health risks including skin cancer	OAP	www.epa.gov/sunwise/
Indoor Environments Programs		ORIA	
Asthma Program (initiated in 2000)	Support a national education and outreach program, including community outreach and support of scientific studies ("Communities in Action" campaign), to share information on environmental factors that trigger asthma	ORIA	www.epa.gov/asthma/programs.html
IAQ Tools for Schools Program (initiated in 1994)	Support efforts to establish IAQ Management Plans and policies to reduce exposures to indoor environmental contaminants in k-12 schools and encourage adoption of voluntary adoption of sound indoor air quality management practices	ORIA	www.epa.gov/iaq/schools/
Radon Program (initiated in 1985)	Support a national education and outreach program, including state grant program, to raise awareness among the public and builders about radon risks and mitigation	ORIA	www.epa.gov/radon/
IAQ Specifications and Buildings Initiatives (ISBI) (initiated in 2009)	Leverage major, national building initiatives to ensure good IAQ; Indoor airPlus works with builders to provide a labeling program for homes that meet a comprehensive set of IAQ specifications	ORIA	www.epa.gov/indoorairplus/index.html

OAP = Office of Atmospheric Programs

OAQPS = Office of Air Quality Planning and Standards

ORIA = Office of Radiation and Indoor Air

OTAQ = Office of Transportation and Air Quality

EPA Regional Office Air-Related Partnership Programs

EPA regional offices lead many air-related initiatives and play an important delivery role for voluntary partnerships and community-based work.

Regional efforts extend beyond implementation of EPA headquarter (HQ) programs and often involve regionally-led partnership and community projects targeting air emission reductions. There are three primary types of regional activities:

- Regional implementation of HQ programs (e.g., National Clean Diesel Campaign)
- Delivery of a group of partnership and community programs in a unified package
- Partnership and community efforts created independently by a regional office to address specific geographic issues

The table below presents air-related partnership and community activities in each EPA regional office. Regions often initiate their own partnership and community activities to address specific geographic issues. Regional offices tend to bring a multimedia orientation to partnerships and community work. This list is not comprehensive or complete, but rather is a representative sample of the significant activities.

EPA Region	Partnership and Community Activities
1	<ul style="list-style-type: none"> ▪ Community Energy Challenge ▪ Greater Boston Breathes Better ▪ Boston Sustainable Skylines Initiative ▪ Northeast Diesel Collaborative R1 & R2
2	<ul style="list-style-type: none"> ▪ Green Team ▪ Greening the Hospitality Sector ▪ Pollution Prevention and Stewardship in the Pharmaceutical Sector Initiative
3	<ul style="list-style-type: none"> ▪ Mid Atlantic Diesel Collaborative ▪ Sustainable Skylines of the Mid Atlantic ▪ Indoor Environments Team ▪ Ports Priority Team ▪ Sustainability Partnership Program
4	<ul style="list-style-type: none"> ▪ Southeast Diesel Collaborative ▪ Sustainable Skyways Initiative – Upstate Forever ▪ Sustainable Skyways Initiative – Sustainable Sandhills ▪ Green Corridor Program
5	<ul style="list-style-type: none"> ▪ Climate Change Partnership Team ▪ Community Climate Change Initiative ▪ Green Venues ▪ Sustainable Water Infrastructure ▪ Midwest Clean Diesel Initiative ▪ Western Michigan Initiative

EPA Region	Partnership and Community Activities
	<ul style="list-style-type: none"> ▪ Northeast Indiana Initiative ▪ Milwaukee Community Showcase Pilot
6	<ul style="list-style-type: none"> ▪ Blue Skyways Collaborative (with Region 7) ▪ Dallas Sustainable Skylines Initiative ▪ National Partnership for Environmental Priorities (NPEP) Team ▪ Dallas Love Field Rebuild Team ▪ North Texas Regional Environmental Management System Partnership ▪ Central Texas Sustainable Communities ▪ School Chemical Cleanout Campaign (SC3) ▪ Regional Clean Energy-Climate Change Strategy Team ▪ Climate Change and Contaminated Lands Team ▪ Waste to Energy Team
7	<ul style="list-style-type: none"> ▪ Healthy Indoor Environments Coalition of the Heartland ▪ Built Environment Partners ▪ Kansas City Safe and Healthy Home Partnership ▪ Sustainable Skylines-Kansas City ▪ Green Gas Stations
8	<ul style="list-style-type: none"> ▪ Rocky Mountain Clean Diesel Collaborative ▪ Rocky Mountain Greener Venues Partnership
9	<ul style="list-style-type: none"> ▪ West Coast Collaborative (with Region 10) ▪ Targeted Industry Outreach; Targeted Community Outreach ▪ Biogas Outreach ▪ Clean Ports Initiative ▪ Clean Air Technology Initiative ▪ State Climate Change Strategies ▪ Military Buildup on Guam
10	<ul style="list-style-type: none"> ▪ Federal Green Challenge ▪ Stadium Waste and Efficiency ▪ Water Sustainability Partners