



# Ozone Advance Guidance Updates

2016 Spring CenSARA Membership Meeting

April 13, 2016

# Background

- The Advance Program is a collaborative effort by EPA with states, tribes, and local governments to encourage emission reductions in attainment areas, to help them continue to meet the NAAQS for ozone and/or PM<sub>2.5</sub>.
- Currently, 42 areas located in 23 states/9 EPA Regions are participating.
- Participants are implementing plans that typically include a combination of:
  - Voluntary, mandatory, and awareness-building efforts.
  - Mobile and stationary source, energy, education, green infrastructure, and wood smoke programs.

# Revised Ozone Advance Guidance

- Ozone Advance began in April 2012, PM Advance began in February 2013.
- Ozone Advance was initially focused on maintenance of the 2008 ozone standard; updates to reflect the 2015 standard were needed.
- Several other updates and clarifications were warranted, along with one substantive change.
- Our partners recently completed their review of the document (a webinar was held last month to discuss), and the new version will be posted next week.

# Change to Eligibility Criteria

Enable areas that are still designated nonattainment for a revoked ozone NAAQS to join Ozone Advance if they are not designated nonattainment for subsequent, non-revoked ozone NAAQS.

# Updates and Clarifications

- Updated the guidance to focus the program on maintenance of the new 2015 ozone NAAQS.
- Reiterated that Marginal areas can continue to participate if they join the program prior to their designation, and would drop out if/when they are reclassified to a higher classification.
- Emphasized the Clean Air Act distinction between initial designations under a new or revised standard vs. redesignations under an existing standard.
- Provided more examples of information that areas should consider including, beyond the necessary list of measures/programs and schedule.

# Looking Ahead

- Final guidance will be posted next week.
- PM Advance guidance revisions?
- Advance conversion complete; further enhancements are underway.  
[www.epa.gov/advance](http://www.epa.gov/advance)
- May add some new partners this year.
- A webinar series is planned; ideas welcome!

# Appendix

# EPA Advance Contacts

National Advance Lead and Ozone Advance Coordinator – Laura Bunte, EPA Office of Air Quality Planning and Standards (OAQPS), (919) 541-0889

PM Advance Coordinator– Larry Brockman, EPA OAQPS, (919) 541-5398

[www.epa.gov/advance](http://www.epa.gov/advance)

EPA Region 1 ME, MA, RI, CT, NH, VT

Ozone Advance: Anne Arnold, (617) 918-1047

PM Advance: Alison Simcox, (617) 918-1684

EPA Region 2 NY, NJ, PR, VI

Ozone Advance: Matt Laurita, (212) 637-3895

PM Advance: Ken Fradkin, (212) 637-3702

EPA Region 3 PA, WV, VA, DE, MD, DC

Ozone Advance: Ellen Schmitt, (215) 814-5787

PM Advance: Maria Pino, (215) 814-2181

EPA Region 4 KY, TN, NC, SC, GA, FL, AL, MS

OA + PMA: Kelly Sheckler, (404) 562-9222

EPA Region 5 OH, MI, IN, IL, WI, MN

OA + PMA: Steve Rosenthal, (312) 886-6052

EPA Region 6 AR, LA, OK, NM, TX

OA + PMA: Carrie Paige, (214) 665-6521

EPA Region 7 IA, MO, KS, NE

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EPA Region 8 ND, SD, MT, WY, CO, UT

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Ozone Advance: Karina O'Connor, (775) 434-8176

PM Advance: Wienke Tax, (415) 947-4192

EPA Region 10 AK, ID, OR, WA

Ozone Advance: Claudia Vaupel, (206) 553-6121

PM Advance: Justin Spenillo, (206) 553-6125

Jeff Hunt, (206) 553-0256



# Advance Program Participants

## (April 2016)

### KEY

Green = both Ozone and PM Advance

Blue = Ozone Advance

Red = PM Advance

DE	Entire State	Delaware Dept. of Natural Resources and Environmental Control
GA	Macon	Middle Georgia Clean Air Coalition
KS	Wichita	City of Wichita
KY	Louisville	Louisville Metro Air Pollution Control District
IA/IL/WI	Dubuque	Dubuque Metro. Area Transportation Study; City of Dubuque; Greater Dubuque Development Corp.
LA	Alexandria Baton Rouge Houma-Thibodaux Lafayette Lake Charles New Orleans Shreveport	Alexandria/Pineville Metropolitan Planning Organization Capital Region Planning Commission; Baton Rouge Clean Air Coalition; Louisiana Clean Fuels South Central Planning & Development Commission Lafayette Consolidated Government Imperial Calcasieu Regional Planning & Development Commission New Orleans Regional Planning Commission Cities of Shreveport and Bossier City; Caddo Parish Commission; Bossier and DeSoto Parish Police Juries
MN	Entire State	Minnesota Pollution Control Agency
MO/KS	Kansas City	Mid-America Regional Council Air Quality Forum
MO/KS/OK	Joplin	City of Joplin; Four States Clean Air Alliance; Joplin Area Transportation Study Organization; Inter-Tribal Council of North Eastern OK; Board of Commissioners for Cherokee County, KS

# Advance Program Participants

(continued)

**KEY**  
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MO	Southeast  Springfield	Southeast Missouri Regional Planning & Economic Development Commission  City of Springfield; Ozarks Transportation Organization; Ozarks Clean Air Alliance
MS	DeSoto County Gulf Coast	Mississippi Dept. of Environmental Quality; DeSoto County Mississippi Dept. of Environmental Quality; Gulf Regional Planning Commission
MT	Butte-Silver Bow Helena	Montana Dept. of Environmental Quality; City County of Butte-Silver Bow Montana Dept. of Environmental Quality; Lewis and Clark County
NC	Cumberland County	Cumberland County Board of Commissioners
NE/IA	Omaha	City of Omaha Public Works, Air Quality Control; Douglas County Health Dept.; Omaha Council Bluffs Metropolitan Area Planning Agency
NV	Clark County Washoe County	Clark County Dept. of Air Quality Washoe County Health District, Air Quality Management Division
OH	Dayton-Springfield	Regional Air Pollution Control Agency
OK	Oklahoma City Tulsa	Oklahoma Dept. of Environmental Quality Oklahoma Dept. of Environmental Quality
OR	Lakeview Prineville	Oregon Dept. of Environmental Quality; Lake County; Town of Lakeview Oregon Dept. of Environmental Quality

# Advance Program Participants (continued)

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SC	Entire State (except part of York County for OA)	South Carolina Dept. of Health and Environmental Control
TX	Austin Corpus Christi Hood County Houston San Antonio Tyler-Longview Waco	Central Texas Clean Air Coalition Corpus Christi Air Quality Group Hood County Clean Air Coalition Houston-Galveston Area Council Alamo Area Council of Governments, Air Improvement Resources Committee Northeast Texas Air Care Heart of Texas Council of Governments
UT	Uinta Basin Uintah and Ouray Res.	State of Utah Ute Indian Tribe
VA	Caroline County Fredericksburg Hampton Roads Richmond-Petersburg	Virginia Dept. of Environmental Quality Virginia Dept. of Environmental Quality Virginia Dept. of Environmental Quality Virginia Dept. of Environmental Quality
VT	Rutland	Vermont Dept. of Environmental Conservation, Air Quality and Climate Division
WA	Yakima	Yakima Regional Clean Air Agency
WY	Upper Green River Basin	Wyoming Dept. of Environmental Quality