

MWAQC FY 2023 WORK PROGRAM

Metropolitan Washington Air Quality Committee

Jen Desimone
Chief, Air Program

Metropolitan Washington Air Quality Committee

May 25, 2022



Metropolitan Washington
Council of Governments

FY 2023 MWAQC Priorities

- Develop an attainment SIP and/or MP/RR for the 2015 ozone NAAQS.
- Track monitoring data and EPA actions to determine the area's designation status for the 2015 ozone NAAQS.
- Work with members to identify and implement initiatives to reduce air pollution.
- Track regulatory actions related to transport of pollution and comment when appropriate.
- Transportation Conformity
 - Review & comment on transportation conformity assessments for ozone
- Communicate to regional and local leaders and the public on improvements to air quality and the need for actions to reduce emissions and improve air quality.

FY 2023 Funding Contributions

Source	Approved FY 2022	Requested FY 2023	Change
COG member jurisdictions	\$181,227	\$184,802	+\$3,575
State DOT/TPB	\$181,227	\$184,802	+\$3,575
State Air Agencies			
DOEE	\$22,649	\$24,087	+\$1,438
MDE*	\$79,676	\$80,325	+\$649
VDEQ	\$78,902	\$80,390	+\$1,488
States. Subtotal	\$181,227	\$184,802	+\$3,575
TOTAL	\$543,680	\$554,406	+\$10,726 (1.97%)

*Funded by the Maryland Department of Transportation

State Air Agency and Local Contributions

Source	FY 2023 Contributions	FY 2022 Contributions	FY 2021 Contributions
State Air Agencies			
DOEE	\$22,103	\$22,103	\$22,103
MDE	\$76,738	\$76,738	\$76,738
VDEQ	\$75,698	\$75,698	\$75,698
Unexpended Carryforward	\$10,263	\$6,688	
States. Subtotal	\$184,802	\$181,227	\$174,539

- State air agencies funding remain at FY 2022 levels. Difference will be paid from reserve funds. Invoices/payments for Air Agencies will be at FY 2022 levels.
- Local member funding will remain at FY 2022 levels. Difference will be paid from reserve funds.
- Pending approval, contributions from transportation will be at FY 2023 levels.

FY 2023 Core Work Areas

1. Emissions Inventory Development
2. Regional Control Measures
3. Transportation Conformity/Mobile Emissions Analysis
4. Public Participation
5. MWAQC Support
6. Program Management

FY 2023 Expenses By Program Area

Work Program Tasks	COG Staff* (\$)	Direct Costs (\$)	Total Costs (\$)	% of Total Budget
1. Emissions Inventory Development	\$45,245	\$2,000	\$47,245	9%
2. Regional Control Measures	\$124,929	\$1,500	\$126,429	23%
3. Transportation Conformity/Mobile Emissions Analysis	\$184,802	\$0	\$184,802	33%
4. Public Participation	\$46,693	\$10,000	\$56,693	10%
5. MWAQC Support	\$92,224	\$12,500	\$104,724	19%
6. Project Management	\$32,157	\$2,356	\$34,513	6%
TOTAL	\$526,050	\$28,356	\$554,406	

*Fully burdened - includes indirect costs

FY 2023 Core Work Areas

1. Emissions Inventory Development

- Develop inventories for 2015 ozone NAAQS attainment SIP or MP/RR.
- Participate in OTC and MARAMA (track control measures, voluntary actions, inventory development).

2. Regional Control Measures

- Develop necessary elements of a comprehensive control strategy for use in the 2015 ozone NAAQS attainment SIP or MP/RR.
- Assist local members to develop and implement programs to reduce emissions in the near and long term.
- Track and take policy actions on federal statutory and judicial regulatory actions.
- Work with CEEPC, Region Forward, COG Board and others to advance air quality.

FY 2023 Core Work Areas

- Assist members with EV readiness/infrastructure.
 - Report actions to MWAQC and TAC to expand implementation.
3. Transportation Conformity/Mobile Emissions Analysis
- Planning/develop mobile emissions inventories needed for the 2015 ozone NAAQS attainment SIP or RR/MP.
 - Support any conformity analysis of the long-range transportation plan. Review and provide comment on conformity analysis.
 - Coordinate with TPB staff on conformity modeling, review files, acquire and q/a data.
 - Assist TPB with inputs as well as technical work supporting state environmental planning activities.

FY 2023 Core Work Areas

4. Public Participation

- Support the Air and Climate Public Advisory Committee (ACPAC).
- Develop opportunities for outreach by MWAQC leadership (media interviews, op-eds, blogs).
- Update/develop materials (press releases, talking points, air quality dashboard).

5. MWAQC Support

- MWAQC New Member Outreach, Executive Committee, MWAQC TAC, State Air Directors, other subcommittee meetings and calls.

6. Program Management

- Manage FY 2023 and prepare FY 2024 Work Program and Budget.
- Quarterly financial and status reports to funders.
- Ongoing program support.

Approval Process and Next Steps

- ✓ Budget Committee – Reviewed by the committee on February 10, 2022
- ✓ Technical Advisory Committee – Discussion and sign off for MWAQC approval on March 8, 2022
- MWAQC (May) – Final approval

Jen Desimone

Chief, Air Program

(202) 962-3360

jdesimone@mwkog.org

mwkog.org

777 North Capitol Street NE, Suite 300
Washington, DC 20002



Metropolitan Washington
Council of Governments