# MWAQC FY 2023 WORK PROGRAM

### Metropolitan Washington Air Quality Committee

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Metropolitan Washington Air Quality Committee – Technical Advisory Committee March 8, 2022



## 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.
- Assist in the development of a redesignation request and a maintenance plan for the 1-hour 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%)

<sup>\*</sup>Funded by the Maryland Department of Transportation



## **State Air Agency 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

- Requesting 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.
- Pending approval, contributions from TPB and Local Members will be at FY 2023 levels.



- 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	

<sup>\*</sup>Fully burdened - includes indirect costs



#### 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.



- 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.



#### 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 (March/April) Discussion and sign off for MWAQC approval
- MWAQC (May) Final approval



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