# MWAQC FY 2024 WORK PROGRAM

### Metropolitan Washington Air Quality Committee

Jen Desimone Chief, Air Program

Metropolitan Washington Air Quality Committee – Technical Advisory Committee April 11, 2023



## FY 2024 MWAQC Priorities

- Finalize updated Maintenance Plan (MP) for the 2008 ozone NAAQS
- Develop a Maintenance Plan and Redesignation Request (MP/RR) for the 2015 ozone NAAQS.
- Track monitoring data for ozone and fine particles and report to MWAQC.
- Work with members to identify and implement initiatives to reduce air pollution.
- Update Environmental Justice Toolkit.
- Track regulatory actions related to air quality and the transport of pollution and comment when appropriate.
- 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 2024 Funding Contributions**

Source	Approved FY 2023	Requested FY 2024	Change
State DOT/TPB	\$184,802	\$191,859	+\$7,057
COG member jurisdictions	\$181,227	\$181,227	+\$0
Unexpended Carryforward (COG members)	\$3,575	\$10,632	+\$7,057
COG members. Subtotal	\$184,803	\$191,859	+\$7,057
State Air Agencies			
DOEE	\$24,087	\$24,087	+\$0
MDE*	\$80,325	\$80,325	+\$0
VDEQ	\$80,390	\$80,390	+\$0
Unexpended Carryforward (Air Agencies)	\$10,262	\$17,320	+\$7,057
States. Subtotal	\$184,802	\$191,859	+\$7,057
TOTAL	\$554,406	\$575,577	+\$21,171 (3.82%)

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

• Requesting state air agencies and local members funding remain at FY 2023 levels. Difference will be paid from reserve funds. Pending approval, contributions from TPB 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 2024 Expenses By Program Area

Work Program Tasks	COG Staff (\$)	Direct Costs (\$)	Total Costs (\$)	% of Total Budget
1. Emissions Inventory Development	\$48,980	\$2,000	\$50,980	9%
2. Regional Control Measures	\$125,357	\$1,500	\$126,857	22%
3. Transportation Conformity/Mobile Emissions Analysis	\$191,859	\$0	\$191,859	33%
4. Public Participation	\$42,082	\$10,000	\$52,083	9%
5. MWAQC Support	\$103,220	\$12,500	\$115,720	20%
6. Project Management	\$36,070	\$2,009	\$38,079	7%
TOTAL	\$547,568	\$28,009	\$575,577	



#### 1. Emissions Inventory Development

- Develop inventories for 2015 ozone NAAQS attainment MP/RR.
- Participate in quarterly UMD/MDE research meetings and attend trainings as needed.

### 2. Regional Control Measures

- Develop necessary control measure elements for use in the 2015 ozone NAAQS MP/RR.
- Assist local members to develop and implement programs to reduce emissions in the near and long term.
- Outreach to truck and motorcoach drivers through the Diesel Idle Reduction program.
- 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
  - Coordinate with TPB to finalize mobile emission inventories for the updated 2008 ozone maintenance plan.
  - Planning/develop mobile emissions inventories needed for the 2015 ozone NAAQS 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.



#### **Public Participation**

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

#### MWAQC Support 5.

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

#### 6. Program Management

- Manage FY 2024 and prepare FY 2025 Work Program and Budget.
- Quarterly financial and status reports to funders.
- Ongoing program support.

## **Next Steps**

- ✓ Budget Committee (March) Discussion and revise Work Program as needed
- Technical Advisory Committee (April) Sign off for MWAQC approval
- MWAQC (May) Final approval



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