WORK PROGRAM AND BUDGET

Regional Environmental Resources Management

Fiscal Year 2022



TABLE OF CONTENTS

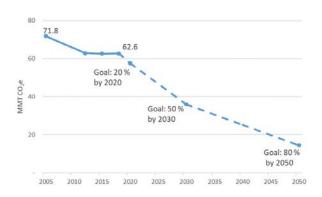
REGIONAL ENVIRONMENTAL RESOURCES MANAGEMENT	Page 3
Funding Sources Funding Levels, Budgets and Allocations	Page 4 Page 4
Table 1 – Local Government Contributions to COG's Regional Environmental Fund – FY 2022 Table 2 – Environmental Resources Program Budget Allocations – FY 2022	Page 5 Page 6
ANNUAL WORK PROGRAM AND BUDGET DETAILS	Page 7
 Climate and Energy Policy Development Built Environment and Energy Advisory Committee Energy Infrastructure, Efficiency, and Renewables Adaptation and Resiliency Planning Air and Climate Public Advisory Committee Vehicle Emission Reductions COG Board and Member Support/Work Program Development Regional Solid Waste and Recycling Management Regional Agriculture and Forestry Management 	Page 7 Page 9 Page 10 Page 11 Page 12 Page 13 Page 14 Page 15 Page 16

REGIONAL ENVIRONMENTAL RESOURCES MANAGEMENT

This is the Annual Work Program and Budget document for Metropolitan Washington Council of Government's (COG) Regional Environmental Resources Management Programs for Fiscal Year 2022 (FY 2022). The budget is based on the FY 2022 fees schedule approved by the COG Board in October 2020. It includes information on COG's regional environmental resources programs, committee oversight, budgets and key deliverables. The work program is structured to meet the needs of COG's members to address critical regional environmental resources issues.

The Regional Environmental Fund (REF) was established in 1988 as a complement to the Regional Water Fund to support COG's work on regional environmental resources issues. This originally included energy planning, household hazardous waste, brownfields, indoor air quality, radon control, and recycling and solid waste. The areas of focus have evolved over the years to meet the needs of COG's members. Contributions to the REF support COG's environmental resources programs.

The Climate, Energy and Environment Committee (CEEPC) plans and implements measures to meet the greenhouse gas reduction targets adopted by the COG Board and integrated in COG's Region Forward Initiative. COG's regional greenhouse gas reduction targets moving forward are 20 percent below 2005 levels by 2020, 50 percent by 2030, and 80 percent below 2005 by 2050.



For FY 2022, the Environmental Resources section includes ten program areas, reflecting the most important regional environmental resources issues as defined by the COG Board of Directors and COG's membership:

- 1. Climate and Energy Policy Development;
- 2. Built Environment and Energy Advisory Committee (BEEAC),
- 3. Energy Infrastructure, Efficiency and Renewables;
- 4. Adaptation and Resiliency;
- 5. Public Advisory Committee (ACPAC);
- 6. Member Support/Environmental Resources Work Program Development;
- 7. COG Climate/Energy Projects;
- 8. External Project, Vehicle Emission Reductions, Resilience Studies;
- 9. Regional Solid Waste and Recycling Management; and
- 10. Regional Agriculture and Forestry Management.

The programs provide for policy development based on research, technical experts, and best practices. Pilot programs are developed to test technology and strategies and are often funded through a combination of grants and sponsorships. Oversight and direction for the Environmental Resources Work Program is provided by the CEEPC.

FUNDING SOURCES

COG's Regional Environmental Resources Programs are primarily funded by the Regional Environment Fund, with supplemental funding provided by allocations from COG member dues. Grants and other funding sources support specific projects and activities.

The information below provides background on these funding sources, notes the levels of funding that were approved for FY 2022 (see Table 1, page 5), and outlines how those funds are to be allocated (see Table 2, page 6).

Regional Environmental Fund - The REF is a voluntary, COG member fee-for-service contribution that supports COG's regional environmental resources programs. The COG Board of Directors adopted its member dues and regional fees in October 2020 and CEEPC adopts its FY 2022 corresponding Work Program and Budget in the following May 2021. The REF is allocated among participating jurisdictions using the same population adjusted budget levels used for FY 2022 COG dues. See the FY 2022 Member Dues and Regional Fees presentation from the October 2020 COG Board meeting for further information on jurisdiction population data.

Note: All COG members except the Town of Bladensburg, City of Hyattsville, City of Laurel, Charles County, City of College Park, City of Frederick, Frederick County, City of Manassas, and City of Manassas Park contribute to the Regional Environmental Fund.

<u>COG Membership Fees and Funds</u> - The 24 members of COG pay annual dues at a per capita rate approved by the COG Board of Directors. For FY 2022, the per capita rate was set at \$0.770, with individual jurisdiction's total population adjusted cost increases capped at 6 percent over 2022 contributions. The Board allocates membership fees to COG programs to support match needed for federal and state grants and to supplement support for programs.

FUNDING LEVELS, BUDGETS AND ALLOCATIONS

Table 1 below lists the COG member funding contributions to the Regional Environmental Fund (as approved by the COG Board). Table 2 shows all sources of funds used to support the environmental resources programs.

Table 1 - Local Government Contribution to COG's Regional Environmental Fund - FY 2022				
Jurisdiction	Regional Environmental Fund Allocations			
Alexandria, City of	\$22,393			
Arlington County	\$33,458			
Bowie, City of	\$8,296			
District of Columbia	\$99,314			
Fairfax County	\$163,296			
Fairfax, City of	\$3,721			
Falls Church, City of	\$2,026			
Gaithersburg, City of	\$9,867			
Greenbelt, City of	\$3,293			
Loudoun County	\$60,385			
Montgomery County	\$146,911			
Prince George's County	\$128,032			
Prince William County	\$66,448			
Rockville, City of	\$10,280			
Takoma Park, City of	\$2,522			
TOTALS	\$760,242			

COG Regional Environmental Resources Management Programs						
Table 2 - Program Revenue and Budget Allocations						
	Re	venue Source	es			
Program Area	Regional Environmental Fund	COG Member Funds	Grants or Other	Total Budget		
I. Climate and Energy						
A. Climate Policy Development	\$160,630	\$174,955		\$335,585		
B. Built Environment and Energy Advisory Committee	\$90,898	\$74,371		\$165,269		
C. Energy Infrastructure, Efficiency and Renewables	\$85,303	\$69,793		\$155,096		
D. Adaptation and Resiliency	\$21,374	\$17,488		\$38,862		
E. Air and Climate Public Advisory Committee	\$27,883	\$22,814		\$50,697		
F. Management / Member Support	\$17,446	\$14,274		\$31,720		
G. Climate/Energy Projects	\$89,108	\$72,906		\$162,014		
H. External Projects - Vehicle Emission Reductions, Other			\$2,834,043a	\$2,834,043		
TOTAL	\$492,642	\$446,601	\$2,834,043	\$3,773,286		
II. Recycling and Solid Waste N	/lanagement					
A. Recycling and Solid Waste	\$138,200		\$50,000b	\$188,200		
B. I-95 Waste Technical Committee			\$14,000	\$14,000		
TOTAL	\$138,200		\$64,000	\$202,200		
III. Regional Agriculture and Fo	restry Manageme	ent				
A. Regional Agriculture	\$28,700	\$3,000	\$150,200	\$181,900		
B. Forestry Management	\$80,700	\$49,400	\$90,400	\$220,500		
TOTAL				\$402,400d		
IV. Regional Water Quality Mar	nagement					
A. Water Resources and Climate Change	\$20,000			\$20,000		
GRAND TOTAL				\$4,397,886		

Notes:

a Includes an estimated \$1,300,000 pass-through for diesel retrofits carried forward from FY 2021.
b Sponsorship for GoRecycle Campaign.
c May also include FY20/21 carryover, not reflected here.
d By long-standing practice, a portion of the REF is used to support COG's water quality program under COG's Regional Water Quality Management Program.

ANNUAL WORK PROGRAM AND BUDGET DETAILS

Work Program Areas – Detailed Descriptions				
1. Regional Climate and Energy Policy				
FUNDING SOURCES				
PROGRAM AREA	Regional Environmental Fund	COG Member Funds	Grants or Other	Total
Climate and Energy	\$160,630	\$174,955		\$335,585

Committee Oversight: COG Board of Directors

Program Managers: Jeff King, Kanti Srikanth (Acting Program Director)
Staff Resources: Maia Davis, Leah Boggs, Tim Masters, Katherine Dyer

Activity Description

The region is addressing the need to reduce energy waste, develop cleaner sources of energy, improve air quality, improve resilience, and meet the challenge of a changing climate by developing policies and programs to mitigate emissions from energy production and use. Staff provides research and technical expertise to assess and develop measures at the local and regional level to reduce energy use, improve energy efficiency and to promote renewable energy.

The Climate and Energy work program will be carried out under the oversight and direction of the Climate, Energy and Environment Policy Committee (CEEPC), supported by the Air and Climate Public Advisory Committee (ACPAC), the Built Environment and Energy Advisory Committee (BEEAC), and other groups as needed. BEEAC will serve as the technical advisory committee to CEEPC and COG staff. ACPAC will advise CEEPC and provide input to the Metropolitan Washington 2030 Climate and Energy Action Plan (2030 CEAP) implementation.

Some of the 2030 CEAP's recommended actions draw on transportation and emergency management staff at COG in addition to COG Department of Environmental Programs (DEP) staff. This work also will be coordinated with *Region Forward* through which COG integrates land use, transportation, housing and environmental planning to develop a more prosperous, accessible, sustainable, and livable region .

Outcomes/Major Projects

Policy and Programs

- Identify and recommend state, local, and regional energy and greenhouse policies or programs.
- Identify and advance COG's energy and climate legislative priorities for the year.
- Analyze, track and report on climate change and energy-related legislation, regulations, and programs at the federal, state and local levels.

- Identify and advance strategies to meet the region's greenhouse gas reduction goals.
- Support implementation of 2030 CEAP.

- Update and analyze initiatives in the report *What We Can Do To Improve Air Quality In The Metropolitan Washington Region*, including continued focus on renewable energy, low emission vehicles, high performance buildings, etc.
- State and local planning and program support and development. Expert consultant support for local climate and resilience planning.
- Track progress, update dashboard, update Region Forward Sustainability Indicators.
- Continued GHG inventory development.
- Provide regional climate and energy training and capacity building initiatives.
- Support the Climate, Energy and Environment Policy Committee (CEEPC): Identify and present on topics of regional interest at six meetings annually.

Work Program Areas - Detailed Descriptions					
2. Built Environment and Energy Advisory Committee					
FUNDING SOURCES					
PROGRAM AREA	Regional Environmental Fund	COG Member Funds	Grants or Other	Total	
Climate and Energy	\$90,898	\$74,371		\$165,269	

Committee Oversight: CEEPC

Program Manager: Leah Boggs, Jeff King

Staff Resources: Maia Davis, Tim Masters, Katherine Dyer

Activity Description

Any solution to reduce energy use and emissions in the region must address the built environment, which consumes a majority of the energy supplied in metropolitan Washington. The Built Environment and Energy Advisory Committee (BEEAC) will serve as the technical committee to CEEPC, provide resources and direct services to members to assist in their efforts to meet work plan goals; provide a forum for networking and sharing best practices; and serve as the Regional Emergency Support Function #12 (Energy).

Outcomes/Major Projects

Policy

• Identify and recommend state, local, and regional energy policies or programs.

- Support the Built Environment and Energy Advisory Committee (BEEAC): 6-7 meetings annually (including conference calls, workshops, webinars or tours).
- Review and advance policies and initiatives to CEEPC.
- Assist in preparation and recommendation of the Regional Environmental Fund Program annual work program and budget.
- Assist local governments with development and implementation of green building policies/programs.
- Complete the annual member survey.
- Provide information for CEAP progress updates.
- Conduct annual utility data collection and analysis.
- Support the Regional Emergency Support Function 12 (RESF-12): Subcommittee meetings as required. Coordinate with UASI.
- Review and update RESF-12 Plans, to address emergency and cascading impact response.
- Participate in national or regional energy emergency exercises.
- Provide for local program capacity building; networking, workshops, and training.

Work Program Areas - Detailed Descriptions				
3. Energy Infrastructure, Efficiency, and Renewables				
FUNDING SOURCES				
PROGRAM AREA Regional Environmental Fund Regional COG Member Other Total				Total
Climate and Energy	\$85,303	\$69,793		\$155,096
Committee Oversight: CEEPC, BEEAC, EV Workgroup, RESF-12				

Program Manager: Jeff King, Maia Davis, Leah Boggs Staff Resources: Tim Masters, Katherine Dyer

Activity Description

COG climate and energy program staff will support activities to reduce demand for energy, develop clean, alternative energy sources, and improve energy reliability in both the government and private sectors. COG will partner with industry and other stakeholders to explore new technologies and pilot them in metropolitan Washington.

Outcomes/Major Projects

Policy

Identify, recommend, and assist in implementation of state, local, and regional energy infrastructure policies or programs, including alternative fuel vehicles, distributed energy, energy efficiency, and renewable energy.

- Enhance regional capacity to implement energy efficiency and renewable energy.
 - o Accelerate deployment of on-site renewables, battery storage, microgrids for critical infrastructure, large scale off-site renewables and community choice aggregation.
 - o Advance zero energy building codes and policies and deep building retrofits.
 - o Prioritize sustainable, secure, and affordable energy access for all.
- Alternate Fuel Vehicle Infrastructure planning and implementation.
 - Clean Cities Coordination
 - Assist local governments with government operations and community-scale electric vehicle charging station and EV planning. (Note: Funding sources for this work beyond the REF and member dues are reflected under Work Program Area #8)
- Support capacity building for member staff.
- Match funds for grant-supported initiatives.
- Conduct technical workshops, webinars and meetings.

Work Program Areas - Detailed Descriptions				
4. Adaptation and Resiliency				
FUNDING SOURCES				
PROGRAM AREA	Regional Environmental Fund	COG Member Funds	Grants or Other	Total
Climate and Energy	\$21,374	\$17,488		\$38,862

Committee Oversight: CEEPC and BEEAC

Program Manager: Maia Davis, Katherine Dyer Staff Resources: Tim Masters, Leah Boggs

Activity Description

Many communities recognize the need to prepare for climate changes and address increasing temperatures, sea level rise, and extreme weather events. COG's climate adaptation and resiliency planning program builds capacity and capability to prepare for climate change by working with regional partners to collect and share climate information and best practices and connect members with resources and trainings.

This work requires coordination with COG water program, transportation, land use, health, and emergency management staff.

Outcomes/Major Projects

Policy

- Monitor and share climate science, impact studies, and regional resiliency efforts.
- Promote economic development opportunities related to sustainability and resiliency.
- Integrate resilience considerations in infrastructure planning.

- Support regional planning and coordination.
- Partnerships
 - Corp of Engineers Coastal Storm Risk Study.
 - o DoD Office of Local Defense Community Cooperation
- Support state and local initiatives Prince George's and Fairfax County resiliency plan development, NVRC Climate Resiliency Team, Maryland Climate Change Commission, Sustainable Maryland
- Provide for capacity building and technical assistance.
 - Networking, workshops and training.
 - o Address economic impact of climate change.
 - o Assist with incorporating adaptation into infrastructure development.
- Match funds for grant-supported initiatives. (Note: Funding sources for this work beyond the REF and member dues are reflected under Work Program Area #8- External Projects)

Work Program Areas – Detailed Descriptions				
5. Air and Climate Public Advisory Committee				
	FUNDING SOURC	ES		
PROGRAM AREA Regional Environmental Fund Regional COG Member Other Total				
Climate and Energy	\$27,883	\$22,814		\$50,697

Committee Oversight: CEEPC, MWAQC Program Manager: Leah Boggs

Staff Resources: Maia Davis, Jeff King, Jen Desimone, Sunil Kumar, Tim Masters

Activity Description

The Air and Climate Public Advisory Committee (ACPAC) serves as a forum for the public to advise on air quality, climate and energy issues to COG policy committees. ACPAC advises the Metropolitan Washington Air Quality Committee (MWAQC) on air quality planning and the Climate, Energy and Environment Policy Committee (CEEPC) on climate and energy issues and initiatives.

The Committee initiates discussions of relevant issues, provides input on implementation of CEEPC's Climate and Energy Action Plan, and advises MWAQC by reviewing regional air quality progress, air quality State Implementation Plans (SIPS), and identifying and supporting development of local measures to reduce emissions.

Outcomes/Major Projects

Policy

- Provide input and guidance on implementation of regional 2030 CEAP.
- Review regional air quality progress and programs, state implementation plans (SIPs), and emerging air quality issues.

- Promote local measures to reduce GHG emissions and improve air quality.
- Manage the Climate and Energy Leadership Awards.
- Support expanded implementation of environmental justice in energy and climate programs.
- Six monthly ACPAC meetings.

Work Program Areas – Detailed Descriptions				
6. COG Board and Member Support/Work Program Development				
FUNDING SOURCES				
PROGRAM AREA Regional COG Member Funds Regional Funds Total				
Climate and Energy	\$17,446	\$14,274		\$31,720

Committee Oversight: COG Board of Directors

Program Manager: Jeff King

Staff Resources: Maia Davis, Leah Boggs, Katherine Dyer, Tim Masters, John Snarr

Activity Description

This task enables COG to fulfill its role as a member service organization by responding to member requests for information on regional programs and policies and serving as a clearinghouse for environmental information. It provides COG staff with the ability to respond to special requests for technical assistance or other support from the COG Board and COG members.

Examples include reporting on the latest regulatory requirements under federal environmental laws or proposed funding strategies at the federal and state level. It also provides funds for staff support in developing environmental resources presentations to the COG Board and other COG committees and COG members.

Outcomes/Major Projects

- Respond to requests and provide briefings and presentations to COG Board and others (4-6 per year).
- Develop and implement the FY 2022 Work Program and Budget.
- Submit grant proposals (Ongoing).
- Complete performance appraisals.

Work Program Areas - Detailed Descriptions					
7. Climate Energy Projects					
FUNDING SOURCES					
PROGRAM AREA Regional COG Grants or Total Fund Funds Regional COG Grants or Total					
Climate and Energy	\$89,108	\$72,906		\$162,014	

Committee Oversight: CEEPC and BEEAC Program Managers: Jeff King, Maia Davis

Staff Resources: Leah Boggs, Katie Dyer, Tim Masters

Activity Description

Members and stakeholders across the region are working on a variety of local and sub-regional initiatives to address a variety of climate and energy areas of interest. To support these activities, COG handles a variety of internal support projects to respond to special requests, develop periodic analyses, reports, and other supporting resource materials.

Outcomes/Major Projects

Policy and Program

- Enhanced capacity of local members and stakeholders to carry out climate and energy program and projects for their jurisdictions and the regions.
- Resource guides and other support materials for members and the region.

- Manage and prepare regular periodic and special climate and energy research requests.
- Prepare, maintain, and update resources to assist members in their climate planning and implementation programs and projects. (Note: Funding sources for this work beyond the REF and member dues are reflected under Work Program Area #8- External Projects)

Work Program Areas - Detailed Descriptions				
8. External Projects - Vehicle Emission Reductions Projects, Climate Plans, Resilience Studies				
FUNDING SOURCES				
PROGRAM AREA	GRAM AREA Regional Environmental Fund COG Member Other Total			
Climate and Energy	-	-	\$2,834,043	\$2,834,043
Committee Oversight: MWAQC and Program Managers: Jeff King, Lea				

Staff Resources: Activity Description

The region is addressing the need to reduce emissions and improve efficiency by implementing projects to convert legacy diesel and gasoline engines operating in on- and non-road fleet equipment in the region. Reduced emissions and improved efficiency are achieved through engine upgrades, engine replacement, exhaust controls, vehicle replacements, and supporting infrastructure deployment. Funding sources include the U.S. Environmental Protection Agency's Region III state and competitive programs under the Diesel Emission Reduction Act (DERA), the U.S. Department of Energy, the VW Mitigation Trust Fund, and others.

Sunil Kumar, Maia Davis, Tim Masters, Katie Dyer

Budget includes an estimated \$1.3 million pass-through for diesel retrofits carried forward from FY 2021.

Enhanced ability and capacity for members and stakeholders to develop local and facility plans and initiatives is supported through project planning activities supported by COG. Funding sources include the local government members and the U.S. Department of Energy and U.S. Department of Defense, Office of Local Defense Community Cooperation (OLDCC).

Outcomes/Major Projects

Policy and Program

- Reduced energy use and emissions, and improved efficiency in on- and non-road equipment operating in the region.
- Support critical stakeholders in the region on climate action planning and resilience reviews.

Implementation

- Prepare and manage grants to repower and electrify on- and non-road equipment.
- Support the Greater Washington Regional Clean Cities Coalition, Virginia Clean Cities, and Maryland Clean Cities programs, including serving on the GWRCCC Board.
- Support local and regional infrastructure planning and deployment.
- Support local climate action and resilience plans and studies.

Work Program Areas - Detailed Descriptions

9. Regional Solid Waste/Recycling Management					
	FUNDING SOURCES				
PROGRAM AREA	Regional COG Grants or Fund Funds Grants or Other				
Regional Solid Waste and Recycling	\$138,200		\$50,000	\$188,200	
I-95 Waste Technical Committee			\$14,000	\$14,000	
Subtotal	\$138,200		\$64,000	\$202,200	

Committee Oversight: CEEPC, Recycling Committee, Solid Waste Managers Group Program Manager: John Snarr

Activity Description

COG provides a forum to address regional waste management issues and coordinates regional initiatives. The Recycling Committee hosts six sessions per year, each on a specific topic. Staff also organizes meetings Solid Waste Managers Group, the Recycling Markets and Materials Subcommittee, and the Small Jurisdiction Recycling Subcommittee each year as needed and holds trainings on topics such as emergency debris disposal. COG produces the I-95 Landfill Committee's quarterly meetings for facility partner governments.

Additionally, COG manages the regional Go Recycle paid media campaign to reinforce the recycling message to residents and businesses. To raise recycling awareness, COG also serves as the regional coordinator for America Recycles Day (ARD). These efforts are an effective way to provide the ongoing consumer education necessary to enhance program efficiency.

Outcomes/Major Projects

- Produce regional Go Recycle promotional campaign for members and sponsors. Solicit external funding and member input to determine campaign direction and outreach techniques.
- Six Recycling Committee technical sessions (bi-monthly).
- Six Recycling Markets and Materials meetings.
- Monthly Small Jurisdiction Recycling Subcommittee meetings.
- Staff Solid Waste Managers technical sessions.
- Staff four I-95 Landfill Committee meetings.
- Create additional content for the Go Recycle Web Site to enhance its mission as a regional information resource.
- Coordinate America Recycles Day activities.
- Explore enhanced regional cooperation for solid waste management.
- Participate in regional discussions to expand organic composting infrastructure.

Work Program Areas - Detailed Descriptions				
10. Regional Agriculture and Forestry Management				
PROGRAM AREA	FUNDING SOURCES			
	Regional Environmental Fund	COG Member Funds	Grans or Other	Total
Regional Agriculture	\$28,700	\$3,000	\$150,200	\$181,900
Forestry Management	\$80,700	\$49,400	\$90,400	\$200,500
TOTAL				\$402,400

Committee Oversight: CEEPC, CBPC Program Manager: Brian LeCouteur

Staff Resources: Lindsay Smith, Karl Berger, Heidi Bonnaffon

Activity Description

COG provides support for regional environmental programs and projects to strengthen the region's green infrastructure. These programs support regional agriculture and food supply through the Regional Tree Canopy Subcommittee, Regional Agriculture Workgroup and the National Capital Farms Website to help preserve regional farming activities and related infrastructure, open / green space, support regional forestry through the Community Forestry Network, and help to build connections with regional markets that support sustainable supply in the Washington regional foodshed.

Additionally, this Work Program Area supports regional water quality initiatives focused on climate change that work in conjunction with the green infrastructure initiatives to improve water quality in the region's rivers, streams and lakes.

Outcomes/Major Projects

Support urban forestry

- Coordinate work of the Anacostia Restoration Partnership. Priorities will include conducting stream and riparian buffer assessments in the watershed, apply for grant funding from MDNR to fund stream restoration projects and conduct field environmental events and host a regional forest cover management workshop.
- Maintain and enhance the region's green infrastructure through coordinating with the Community Forestry Network on forest management practices. Host educational events and workshops highlighting technological advancements and innovations from partners both regional and extra-regional.
- Leverage local funds to match U.S. Forest Service Funds working with local partners to conduct valuable forest resource analysis, assessment and enhancement to address gaps in forest cover for communities throughout the region.
- Support implementation of the 2018 Regional Tree Canopy Management Strategy and provide staff support to the new Regional Tree Canopy Management Subcommittee under CEEPC.

Support the region's agriculture

- Promote peer exchange among COG members and throughout the Bay region about the multiple benefits of forest cover, urban tree canopy, healthy soils and healthy riparian buffers, especially the water quality benefit.
- Oversee implementation of recommendations from What Our Region Grows that support local agricultural initiatives that seek to stabilize local food production and supply including barriers to farm land access, market access, product distribution and support networks for the agricultural sector. Support the next steps of the FARM Committee to facilitate regional collaboration on food systems issues; including addressing the region's food insecurity crisis. Leverage philanthropic funds with separate select local member funding agreements to support the COG ad-hoc FARM Committee priorities including school meals, supporting Black, Indigenous, and Peoples of Color (BIPOC) farmers.
- Expand COG's Regional Ag Work Group. Continue to raise the profile of the role that
 resource lands and healthy soils can play in stormwater management and climate
 change mitigation while producing a steady supply of local fruits, vegetables, meat, grain
 and value-added products.
- Leverage philanthropic grant funds to provide administrative and outreach support to the HSEMA Regional Catastrophic Preparedness Grant for Food and Water Resilience, and assess COG program development opportunities to institutionalize findings.
- Continue to grow direct market connections and profitability for local farmers committed
 to sustainable practices, and increase consumer access to healthy, local food through
 participation in the national CSA Innovation Network. Work to identify a partner to
 provide additional technical assistance and marketing support to CSA farmers in FY22,
 and to assess the feasibility of expanding of COG's Farm Card program.
- Seek external funding with local, state and federal partners to update and relaunch the National Capital Farms website and adapt the site to a mobile-friendly platform.