

BOARD OF DIRECTORS

Wednesday, September 9, 2020 12:00 P.M. - 2:00 P.M. WebEx Virtual Meeting (provided to members only by email) Video livestream available to public on COG website.

AGENDA

12:00 p.m. 1. CALL TO ORDER

Christian Dorsey, COG Board Vice Chair

2. CHAIRMAN'S REPORT

Christian Dorsey, COG Board Vice Chair

- A. Leaning into 2021: More Equitable, More Resilient (Local Government Town Hall Series)
- B. Northern Virginia Affordable Housing Alliance Award

12:05 P.M. 3. EXECUTIVE DIRECTOR'S REPORT

Chuck Bean, COG Executive Director

A. IT Management Update by Lionel Bernard, COG IT Director

4. AMENDMENTS TO THE AGENDA

Christian Dorsey, COG Board Vice Chair

12:15 P.M. 5. APPROVAL OF THE MINUTES FROM AUGUST 12, 2020

Christian Dorsey, COG Board Vice Chair

Recommended Action: Approve minutes.

6. ADOPTION OF CONSENT AGENDA ITEMS

Christian Dorsey, COG Board Vice Chair

- A. Resolution R32-2020 Resolution authorizing COG to receive a grant, procure, and enter into a contract to complete a homeless services regional racial equity analysis.
- B. Resolution R33-2020 Resolution endorsing the 2019 Annual Report on Crime and Crime Control.
- C. Resolution R34-2020 Resolution authorizing COG to procure and enter into a contract for source water protection consulting services.
- D. Resolution R35-2020 Resolution authorizing COG to procure and enter into a contract to analyze remotely sensed land cover data.

Recommended Action: Adopt Resolutions R32-2020 - R35-2020.

12:20 P.M. 7. APPROVAL OF THE FY21 & FIVE-YEAR CAPITAL EXPENDITURE PLAN AND BUDGET

Kate Stewart, COG Secretary-Treasurer Julie Mussog, COG Chief Financial Officer

The board will be briefed on the proposed FY 2021 Capital Expenditure Budget and Five-Year Capital Expenditure Plan.

Recommended Action: Receive briefing and Adopt Resolution R36-2020.

12:30 P.M. 8. CONTACT TRACING: IMPORTANCE, STATUS & REGIONAL EFFORTS

Denise Sockwell, Virginia Department of Health, Northern Virginia Epidemiologist Jennifer Schitter, COG Principal Health Planner

The board will be briefed on the benefits of a successful contact tracing program, strategies to enhance effective tracing, and how elected officials can provide their support. In addition, the board will be informed of current efforts to securely share contact tracing data across the District of Columbia, Maryland, Virginia, and West Virginia.

Recommended Action: Receive briefing.

12:50 P.M. 9. FOOD AND AGRICULTURE REGIONAL MEMBER AD-HOC COMMITTEE

Jon Stehle, COG Chesapeake Bay and Water Resources Policy Committee Chair

The board will be briefed on the proposal to establish the Food and Agriculture Regional Member (FARM) Ad-Hoc Committee to address the need for a regional entity to facilitate policy and program actions affecting our agricultural sector and food systems.

Recommended Action: Receive briefing and Adopt Resolution R37-2020.

1:10 P.M. 10. REGIONAL CRIME REPORT

Chief David Huchler, COG Police Chiefs Committee Chair

The COG Police Chiefs Committee and the Police Investigative Commanders Subcommittee annually collect and analyze selected crime statistics for metropolitan Washington. This information is valuable to law enforcement and policy officials to establish local and regional crime control initiatives. The board will be briefed on the most recent report of crime trends.

Recommended Action: Receive briefing.

1:45 P.M. 11. 2030 GREENHOUSE GAS EMISSIONS REDUCTION TARGET AND ACTION PLAN

Penny Gross, COG Climate, Energy and Environment Policy Committee Chair Steve Walz, COG Director of Environmental Programs

The Board will be briefed on the proposed interim 2030 regional goal to reduce greenhouse gas emissions and actions being considered for the 2030 Climate and Energy Acton Plan. CEEPC is planning to bring its formal recommendation for the 2030 interim goal to the COG Board in October.

Recommended Action: Receive briefing.

1:55 P.M. 12. OTHER BUSINESS

2:00 P.M. 13. ADJOURN

The next meeting is scheduled for Wednesday, October 14, 2020.

AGENDA ITEM #2 CHAIRMAN'S REPORT





TOWN HALL SERIES | SEPT 2020 - JAN 2021

Leaning In to 2021: More Equitable, More Resilient





Jeanne Milliken Bonds, UNC

2020 has been a remarkable year of co-occurring crises, including a pandemic and a recession, and a national reckoning on race. These events have tested our collective capabilities to manage and respond to the needs of metropolitan Washington.

Join COG and the TPB for a virtual town hall series for local government leaders in the DMV that will explore tools and strategies to help our communities emerge stronger, more resilient, and more focused on advancing racial equity heading into 2021.

Each town hall will feature presentations and small group discussions facilitated by University of North Carolina's Jim Johnson and Jeanne Milliken Bonds.

REGISTER FOR THE SERIES

Town Hall Topics

Out of Crisis into Crisis - Understanding the Impact of 18 SEP **Emerging Trends, Current Events on Planning** 12:00 - 1:45 P.M.

The first town hall of the series will explore emerging disruptive demographic trends that have been magnified by current events, and lay the foundation for a roadmap for more inclusive and equitable economic development, with an eye toward improving overall community health, prosperity, and resiliency moving forward.

16 Leading and Managing in 'Certain Uncertainties' OCT 12:00 - 1:45 P.M.

Speakers will focus on skills for managing and leading through disruption, given the high likelihood that other disruptive events will occur.

20 **Shaping Resilient Communities** NOV 12:00 - 1:45 P.M.

Speakers will present a roadmap for inclusive and sustainable community economic development, including policies and regulations governing environment, land-use, housing, transportation, and development.

18 **Shaping Equitable Communities** DEC 12:00 - 1:45 P.M.

Speakers will present strategies to combat segregation, persistent and concentrated poverty, and gentrificationinduced dislocations, including more inclusive supply-chain management, dismantling barriers to economic participation, and leveraging Opportunity Zones.

15 **Building Collective Ambition for a More Future-Ready** JAN Region

12:00 - 1:45 P.M.

Speakers will highlight how to propel roadmap strategies and focus on collaborative engagement of diverse stakeholders to increase prosperity and improve inclusive economic development.

AGENDA ITEM #3

EXECUTIVE DIRECTOR'S REPORT



MEMORANDUM

TO: COG Board of Directors

FROM: Chuck Bean, COG Executive Director

SUBJECT: Executive Director's Report - September 2020

DATE: September 2, 2020

OUTREACH & PROGRAM HIGHLIGHTS

2020 Census – COG is supporting the region's final push to encourage participation in the census, which will be completing enumeration operations at the end of the month. These efforts include a video PSA featuring local elected officials and ongoing coordination of the COG Census Work Group.

Election Outreach – In partnership with its Election Officials and Public Information Officers Committees, COG is sharing regional "Plan to Vote" social media posts to spread messaging on the importance of preparing for the upcoming elections.

Leadership Peer Exchange – COG Executive Director Chuck Bean, Deputy Executive Director for Metropolitan Planning Kanti Srikanth, Director of Community Planning Services Paul DesJardin, and COG Chief Financial Officer Julie Mussog joined seven other regional council's to participate in a Leadership Peer Exchange on August 25 to envision the year 2023, which was hosted by the Houston Galveston Area Council of Governments.

Ozone Action Week - Clean Air Partners (CAP) held its inaugural Ozone Action Week August 3-7, 2020 recognizing the steps everyone can take to improve air quality during poor ground-level ozone.

Capital Region "Return to Office" Survey – In partnership with the Greater Washington Partnership, COG, WMATA, and other regional organizations promoted the *Capital COVID Survey: Return to Work* to gain information on how area businesses plan to reopen and create a safe environment for employees.

MEDIA HIGHLIGHTS

Election Planning/Preparations – Bob McCartney memo references August COG Board meeting and quotes Election Officials Committee members on election preparedness and voting tips for area residents.

Washington Post story

Air Quality – Highlights COG's Clean Air Partners Ozone Action Week and some of the contributors to ground-level ozone in our region.

WTOP story

AGENDA ITEM #4

AMENDMENTS TO THE AGENDA

AGENDA ITEM #5 APPROVAL OF THE MINUTES

METROPOLITAN WASHINGTON COUNCIL OF GOVERNMENTS 777 North Capitol Street, NE Washington, D.C. 20002

MINUTES **COG Board of Directors Meeting** August 12, 2020

BOARD MEMBERS AND ALTERNATES: See attached chart for attendance.

Richard Keech, Loudoun County Deputy Registrar Terri Stroud, District of Columbia Board of Elections General Counsel Alysoun McLaughlin, Montgomery County Board of Elections Deputy Director Kanti Srikanth, COG Deputy Executive Director for Metropolitan Planning Liz Price, Urban Land Institute Executive Director Andrew Meese, COG Systems Performance Planning Director Greg Billing, Washington Area Bicyclists Association Executive Director

1. CALL TO ORDER AND PLEDGE OF ALLEGIANCE

COG Board Chair Derrick Davis called the meeting to order at 12:00 P.M. and led the Pledge of Allegiance.

2. CHAIRMAN'S REPORT

- A. A brief review of WebEx functions, virtual meeting operations.B. Extension of 2020 Census Outreach Period.

ACTION: Approved Resolution R27-2020.

3. EXECUTIVE DIRECTOR'S REPORT

COG Executive Director Chuck Bean briefed on coordination with health departments to securely share COVID-19 data to support inter-state contact tracing, including a partnership with the Association of Public Health Laboratories (APHL) to leverage their platform. Bean also shared an update on forthcoming proposals, including COG's Climate, Energy, and Environment Policy Committee 2030 Action Plan and its consideration of a new 2030 regional goal, and the formation of an Ad Hoc Committee on Food and Agriculture.

4. AMENDMENTS TO AGENDA

There were no amendments to the agenda.

5. APPROVAL OF MINUTES

The minutes from the July 8, 2020 board meeting were approved.

6. ADOPTION OF CONSENT AGENDA ITEMS

- A. Resolution R28-2020 Resolution authorizing COG to receive and expend grant funds from the Federal Highway Administration for its advanced transportation and congestion management technologies deployment (ATCMTD) initiative program.
- B. Resolution R29-2020 Resolution authorizing COG to enter into a grant agreement with the U.S. Forest Service through the District of Columbia to conduct an urban forest canopy analysis and to create food forest demonstration plots for the District of Columbia.
- C. Resolution R30-2020 Resolution authorizing COG to procure and enter into a contract to

COG Community Engagement Campaign (CEC).

ACTION: Approved Resolutions R28-2020 - R30-2020.

7. PREPARING FOR UPCOMING ELECTIONS

Loudoun County Deputy Registrar Richard Keech, District of Columbia Board of Elections General Counsel Terri Stroud, and Montgomery County Board of Elections Deputy Director Alysoun McLaughlin briefed the board on how the region is preparing for the upcoming general elections, how this years elections will be different from others and the efforts being made to accommodate such change.

ACTION: Received briefing.

8. NEXT STEPS IN REGIONAL LAND-USE OPTIMIZATION FOR TRANSIT-ORIENTED COMMUNITIES

COG Deputy Executive Director for Metropolitan Planning Kanti Srikanth and Urban Land Institute Executive Director Liz Price updated the board on the high capacity transit station areas expected by 2030 and the Transit Access Focus Areas (TAFAs) adopted by the TPB in July and how they support the framework of COG's Region Forward, the aspirations of TPB's Visualize 2045, and advance the progress of Regional Activity Centers. Srikanth and Price emphasized the importance of transit and how it can influence economy, and encourage increased investment in building transit-oriented communities.

ACTION: Received briefing.

9. ENHANCING LAND USE AND LIVABILITY THROUGH CONNECTED COMMUNITIES

COG Systems Performance Planning Director Andrew Meese briefed the board on the National Capital Trail Network (NCTN), a 1,400-mile region-wide, interconnected, high quality trail network creating a sustainable transportation infrastructure that improves accessibility and livability in an equitable manner and enhances communities throughout the region. Washington Area Bicyclists Association Executive Director Greg Billing discussed the role of trails in advancing equity, providing transit connections across the region, and economic recovery in the region.

ACTION: Received briefing and Approved Resolution R31-2020.

10. OTHER BUSINESS

There was no other business.

11. ADJOURN

Upon motion duly made and seconded, the meeting was adjourned at 2:00 P.M.

August 12, 2020 Attendance

Jurisdiction	Member	Y/N	Alternate	Y/N
District of Columbia		<u> </u>		
Executive	Hon. Muriel Bowser		Ms. Beverly Perry	Υ
			Mr. Wayne Turnage	
			Ms. Lucinda Babers	
	Mr. Rashad Young		Eugene Kinlow	
Council	Hon. Phil Mendelson	Υ		
	Hon. Robert White			
Maryland				
Bowie	Hon. Tim Adams	Y		
Charles County	Hon. Reuben Collins	Y	Thomasina Coates Gilbert Bowling	
City of Frederick	Hon. Michael O'Connor	Y		
Frederick County	Hon. Jan Gardner		Ms. Joy Schaefer	Υ
College Park	Hon. Monroe Dennis		Hon. Patrick Wojahn	Y
Gaithersburg	Hon. Robert Wu		Hon. Neil Harris	
Greenbelt	Hon. Colin Byrd	Υ	Hon. Emmett Jordan	(P)
Laurel	Hon. Craig Moe		Michael Leszcz	Y
Montgomery County				
Executive	Hon. Marc Elrich	Y	Mr. Andrew Kleine	
Council	Hon. Tom Hucker			
	Hon. Nancy Navarro			
Prince George's County				
Executive	Hon. Angela Alsobrooks		Mr. Major F. Riddick	
Council	Hon. Derrick Leon Davis	Y	-	
,	Hon. Sydney Harrison	Y		
Rockville	Hon. Bridget Donnell Newton	Y		
Takoma Park	Hon. Kate Stewart	Y	Hon. Cindy Dyballa Hon. Peter Kovar	
Maryland General Assembly	Hon. Brian Feldman	Y		
Virginia				
Alexandria	Hon. Justin Wilson	Υ	Hon. Redella Pepper	
Arlington County	Hon. Christian Dorsey	Y		
City of Fairfax	Hon. David Meyer	Y	Michael DeMarco	
Fairfax County	Hon. Jeff McKay		Hon. James Walkinshaw	
	Hon. Penelope Gross	Y	Hon. Daniel Storck	
	Hon. Rodney Lusk		Hon. Walter Alcorn	
Falls Church	Hon. David Snyder	Y	Hon. David Tarter	
Loudoun County	Hon. Juli Briskman	Y	Rey Banks (Chief of Staff)	
Loudoun County	Hon. Phyllis Randall	Y		
Manassas	Hon. Mark Wolfe			
Manassas Park	Hon. Hector Cendejas	Y	Hon. Miriam Machado	
Prince William County	Hon. Ann Wheeler	Y		
	Hon. Andrea Bailey	Y		
Virginia General Assembly Y = Present, voting	Hon. George Barker	Y		

Y = Present, voting (P) = Present as Alternate in addition to Primary

AGENDA ITEM #6

ADOPTION OF CONSENT AGENDA ITEMS

ADOPTION OF CONSENT AGENDA ITEMS September 2020

RESOLUTION AUTHORIZING COG TO RECEIVE A GRANT, PROCURE AND ENTER INTO A CONTRACT TO COMPLETE A HOMELESS SERVICES REGIONAL RACIAL EQUITY ANALYSIS.

The board will be asked to adopt Resolution R32-2020 authorizing the Executive Director, or his designee, to receive and expend grant funds from the Greater Washington Community Foundation in the amount of \$25,000. This grant award will be supplemented by COG funds from the Department of Community Planning and Services in the amount of \$160,000 for a total project budget of \$185,000. The resolution also authorizes the Executive Director, or his designee, to proceed with procurement for a contractor, or contractors, and enter into a contract to complete a racial equity analysis of the region's homeless services system and provide recommendations for action. No COG matching funds are required.

RECOMMENDED ACTION: Adopt Resolution R32-2020.

RESOLUTION ENDORSING 2019 ANNUAL REPORT ON CRIME AND CRIME CONTROL.

The board will be asked to adopt Resolution R33-2020 acknowledging the receipt and endorsement of the COG Police Chiefs Committee's 2019 Annual Report on Crime and Crime Control. The board desires to endorse said report and directs its Executive Director, or his designee, to notify COG Police Chiefs of the board's endorsement.

RECOMMENDED ACTION: Adopt Resolution R33-2020.

RESOLUTION AUTHORIZING COG TO PROCURE AND ENTER INTO A CONTRACT FOR SOURCE WATER PROTECTION CONSULTING SERVICES.

The board will be asked to adopt Resolution R34-2020 authorizing the Executive Director, or his designee, to expend COG funds from the Department of Environmental Programs in the amount of \$81,582. The resolution also authorizes the Executive Director, or his designee, to proceed with procurement for a contractor, or contractors, and enter into a contract for source water protection consulting services, including maintaining a dynamic record of potential acute contamination threats to drinking water sources in the Potomac River basin. The contract will include an option to renew in subsequent years. No COG matching funds are required.

RECOMMENDED ACTION: Adopt Resolution R34-2020.

RESOLUTION AUTHORIZING COG TO PROCURE AND ENTER INTO A CONTRACT TO ANALYZE REMOTELY SENSED LAND COVER DATA.

The board will be asked to adopt Resolution R35-2020 authorizing the Executive Director, or his designee, to expend COG funds from the Department of Environmental Programs in the amount of \$95,000. The resolution also authorizes the Executive Director, or his designee, to proceed with procurement for a contractor, or contractors, and enter into a contract to conduct for the Metropolitan Washington Council of Governments (COG) DC Urban Tree Canopy Analysis project by PlanIT Geo, LLC. in conjunction with the District Dept. of Transportation (DDOT) Urban Forest Division

(UFD). The project will analyze remotely sensed data, measure change in canopy cover across time from 2006 to 2020, evaluate trends in relation to the District's 40 percent canopy goal, prioritize planting areas for equity and heat island mitigation, quantify the success of recent tree planting efforts, build upon other related studies, and report on results through maps, tables, charts, and broad recommendations. DDOT UFD will provide match on the project by using the data to implement tree plantings in priority areas identified by the analysis. No COG matching funds are required for this contract.

RECOMMENDED ACTION: Adopt Resolution R35-2020.

AGENDA ITEM #7

APPROVAL OF THE FY21 & FIVE-YEAR CAPITAL EXPENDITURE PLAN AND BUDGET

METROPOLITAN WASHINGTON COUNCIL OF GOVERNMENTS 777 NORTH CAPITOL STREET, NE WASHINGTON, DC 20002

RESOLUTION AUTHORIZING THE FIVE-YEAR CAPITAL EXPENDITURE PLAN FOR FY2021 – FY2025 AND FY2021 CAPITAL EXPENDITURE BUDGET

WHEREAS, pursuant to the Capital Expenditure Reserve Policy approved by Resolution R25-2016, the level, funding, and use of the Board-Designated Capital Expenditure Reserve is based on an annual Five-Year Capital Expenditure Plan; and

WHEREAS, COG By-Laws require the Executive Director to annually submit proposed budgets of the corporation to the Board of Directors for approval or modification; and

WHEREAS, the Five-Year Capital Expenditure Plan FY2021 – FY2025 outlines the proposed Capital Expenditure Budget for FY2021; and

WHEREAS, the Five-Year Capital Expenditure Plan for FY2021 – FY2024 and FY2021 Capital Expenditure Budget have been reviewed by COG staff and the Board's Budget and Finance Committee, with a recommendation for approval.

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF DIRECTORS OF THE METROPOLITAN WASHINGTON COUNCIL OF GOVERNMENTS THAT:

The board approves the Five-Year Capital Expenditure Plan for FY2021 – FY2025 and FY2021 Capital Expenditure Budget.

PROPOSED FIVE-YEAR CAPITAL EXPENDITURE PLAN

FY2021 - FY2025

September 2020



PROPOSED FIVE-YEAR CAPITAL EXPENDITURE PLAN FY2021 - 2025

September 2020

ABOUT COG

The Metropolitan Washington Council of Governments (COG) is an independent, nonprofit association that brings area leaders together to address major regional issues in the District of Columbia, suburban Maryland, and Northern Virginia. COG's membership is comprised of 300 elected officials from 24 local governments, the Maryland and Virginia state legislatures, and U.S. Congress.

ACCOMMODATIONS POLICY

Alternative formats of this document are available upon request. Visit www.mwcog.org/accommodations or call (202) 962-3300 or (202) 962-3213 (TDD).

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SUMMARY NARRATIVE

Introduction

Board Resolution R25-2016 established a Board-Designated Capital Expenditure Reserve to ensure adequate resources for replacement and maintenance of COG's capital assets. Use of the reserve requires approval by the Board of Directors, based on an annual Five-Year Capital Expenditure Plan submitted by the Executive Director through the Budget and Finance Committee.

Approval of the Five-Year Capital Expenditure Plan for FY2021 – FY2025 will authorize use of the Board-Designated Capital Expenditure Reserve for the FY2021 expenditures outlined in the Plan. Expenditures outlined in FY2022 – FY2025 are subject to further review, modification, and approval by the Board of Directors when subsequent plans are presented.

Definition of Capital Expenditure

COG's administrative policies define a capital expenditure as a tangible or intangible asset that can be capitalized in accordance with applicable accounting principles, with a cost of \$5,000 or more, and a useful life of more than one year. COG has two major categories of capital expenditures:

- 1. Equipment, Software, Data Center, and Website
- 2. Leasehold Improvements

Five-Year Capital Expenditure Plan FY2021 – FY2025

The Five-Year Capital Expenditure Plan is based on repair, maintenance, and replacement schedules developed with the following goals:

- Maintain equipment, software, and technology solutions to adequately support program and administrative needs
- Maintain COG's website as a source of information for stakeholders
- Maintain existing office and meeting space to ensure usefulness and maintain value
- Prevent a backlog of deferred maintenance
- Minimize the fluctuation of annual depreciation expense in the Work Program and Budget
- Ensure adequate cash resources for both capital expenditures and operations

Proposed expenditures over the five fiscal years presented in the plan total \$4.1 million. The main expenditure will be remodel and buildout of office and meeting room space, IT upgrades and security improvements, and an update of COG's website.

Changes to Previously Approved Capital Expenditures

OFFICE SPACE REMODEL

The board previously approved a design and construction budget of \$7.3 million to remodel COG's office and meeting room space. This remodel project was suspended in April 2019 to enable the exploration of sale of the building in collaboration with the two other owner organizations with whom COG is a joing owner, and for COG to assess office space alternatives. In January 2020 the board approved the decision not to sell the building and for COG to move forward with the remodel. As of June 30, 2020, approximately \$729,000 has been expended on design, project planning, and administration. The capital expenditures were left in construction in progress as a significant portion of the capital expenditures made to date on the remodel were transferable to alternative buildings, or, if COG did not relocate, to a future remodel of existing space.

Based on a review of COG's finances, the current circumstances where telework will likely become more the norm and the uncertainty around what will be recommended best practices for office redesign in a post COVID environment COG is pausing the remodel process until FY2022 and proposing a substantially less expensive remodel than prior estimates.

Revised estimates will be brought to the Board for consideration as updated information becomes available.

1G WIRING

The board previously approved a budget of \$20,000 for the third floor 1G wiring. This project was delayed to FY2021

NETWORK PRINTERS

The board previously approved a budget of \$46,600 for 10 Network Printers. This project was cancelled after IT determined the Network Copier upgrade fulfilled the need.

Replenishment of the Capital Expenditure Reserve

Capital expenditures are recovered over time through the allocation of depreciation expense to COG's various programs and funding sources. Board policy requires that an amount equal to annual depreciation expense is transferred to the Capital Expenditure Reserve to replenish the fund.

Summary

The summary on page 7 of the plan estimates a balance of \$5.0 million in the Capital Expenditure

Reserve as of June 30, 2021, which reflects the changes noted above, proposed expenditures in FY2021, and the estimated annual replenishment of the reserve.

Approval of FY2021 Capital Expenditures

Approval of the plan will authorize expenditure of \$375,500 in FY2021 from the Capital Expenditure Reserve for IT storage upgrades, 1G wiring, telework platform, document management, and other IT upgrades and equipment, furniture in open space that meets COVID standards and to engage an architectural firm to help assess new office space.

Capital expenditures for FY2022 – FY2025 are provided for purposes of long-term planning, and will be reviewed, modified, and presented to the Board of Directors for approval with subsequent annual capital expenditure plans.

SUMMARY OF FY2021 CAPITAL EXPENDITURES

Approval of this plan by the Board of Directors authorizes the following FY2021 Capital Expenditures:

Project #	EQUIPMENT AND SOFTWARE	Useful Life	FY2021 PROPOSED BUDGET
CP21-01	IT Equipment-Storage	5	\$ 100,000
CP21-02	IT Equipment & Software - Other	3	80,000
CP21-02	3rd Floor 1G Wiring	15	20,000
CP21-03	New Telework Platform- Phase2 and Phase 3	10	45,000
CP21-04	Document Management	5	25,000
CP21-05	Microphone replacement (Board room)		30,000
Total Equipme	300,000		

Project#	LEASEHOLD IMPROVEMENTS & FURNITURE	Useful Life	FY2021 PROPOSED BUDGET
CP21-06	Remodel Project - Design and related	15	50,000
CP21-07	Furniture and minor renovations	10	25,500
Total Leaseho	75,500		

Total FY2021 Proposed Capital Expenditures	\$	375,500
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EQUIPMENT, SOFTWARE, DATA CENTER, AND WEBSITE

5-Year Capital Expenditure Plan								
EQUIPMENT, SOFTWARE, DATA CENTER, & WEBSITE	Useful Life	FY2021	FY2022	FY2023	FY2024	FY2025	Total	
IT Storage Equipment	5	100,000					\$100,000	
New Telework Platform	10	45,000					45,000	
IT Equipment & Software – Other	3	80,000	50,000	25,000	60,000	25,000	240,000	
3rd Floor 1G Wiring	15	20,000					20,000	
Audio Wireless Microphone replacement (Board room)	7	30,000					30,000	
Document Management System	5	25,000	25,000				50,000	
Website Refresh	10			200,000			200,000	
Total Equipment, Software, Data Center, & Website	300,000	75,000	225,000	60,000	25,000	\$ 685,000		

LEASEHOLD IMPROVEMENTS AND FURNITURE

5-Year Capital Expenditure Plan							
LEASEHOLD IMPROVEMENTS	Useful Life	FY2021	FY2022	FY2023	FY2024	FY2025	Total
Remodel Project - Design and related	15	50,000	100,000	80,000			\$230,000
Remodel Project - Administration fees and costs	15		30,000	70,000			100,000
Remodel Project - Construction costs	15			2,275,000			2,275,000
Total Leasehold Improvements (Note 1)		50,000	130,000	2,425,000	-	-	2,605,000

FURNITURE	Useful Life	FY2021	FY2022	FY2023	FY2024	FY2025	Total
Furniture and minor renovations	10	25,500	\$-	750,000	\$-	\$-	775,500
Total Furniture		25,500	\$ -	750,000	\$ -	\$ -	775,500

TOTAL PLAN (IT, LEASEHOLD, FURNITURE)	375,500	205,000	3,400,000	60,000	25,000	\$4,065,500
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Note 1: COG is revising prior renovation plans and will be scaling project back. The expectation is that the project will be appreciatively less expensive than prior estimates.

Approval of this plan by the Board of Directors authorizes the replenishment of the Capital Expenditure Reserve:

Capital Expenditure Reserve					
Balance at 6/30/2019	\$5,256,400				
FY2020 Cisco Network Upgrade	(193,900)				
FY2020 Cloud Migration	(75,600)				
FY2020 Network Copiers	(52,300)				
FY2020 New Telework Platform	(63,600)				
FY2020 Wireless LAN Upgrade	(13,400)				
FY2020 IT Purchases - Other	(22,300)				
FY2020 Replenish the reserve based on depreciation expense	249,100				
Balance at 6/30/2020	5,084,400				
FY2021 Remodel project - design & related	(50,000)				
FY2021 Furniture and minor remodel	(25,500)				
FY2021 IT Purchases	(300,000)				
FY2021 Replenish the reserve based on depreciation expense	329,700				
Capital Expenditure Reserve Balance at 6/30/2021 (forecast)	\$5,038,600				

AGENDA ITEM #8

CONTACT TRACING: IMPORTANCE, STATUS & REGIONAL EFFORTS

AGENDA ITEM #9

FOOD AND AGRICULTURE REGIONAL MEMBER AD-HOC COMMITTEE

METROPOLITAN WASHINGTON COUNCIL OF GOVERNMENTS 777 NORTH CAPITOL STREET, NE WASHINGTON, DC 20002

RESOLUTION ENDORSING THE ESTABLISHMENT OF A FOOD AND AGRICULTURE REGIONAL MEMBER (FARM) AD-HOC COMMITTEE

WHEREAS, state and local governments, businesses and other organizations have recognized the importance of having locally and regionally produced food and agriculture products for a host of benefits including, employment opportunities, food supply, security, resiliency and protection of our agricultural lands; and

WHEREAS, in 2019 the Metropolitan Washington Council of Governments (COG) Board of Directors received briefings on the *What Our Region Grows* report and its recommendations to enhance regional food production and manage resources to protect the quality, health and functionality of our local agricultural economy across urban and rural communities, consistent with COG's Region Forward vision; and

WHEREAS, in 2019 the Chesapeake Bay and Water Resources Policy Committee (CBPC) formed an Agricultural Task Force to advise on the implementation of recommendations in *What Our Region Grows* and summarized findings in its Agricultural Task Force: Draft Working Paper; and

WHEREAS, a key recommendation of the *What Our Region Grows* report and the Agricultural Task Force is to establish a committee to advise COG on food and farming related issues to facilitate the development of a more connected, resilient food system; and

WHEREAS, the COVID-19 pandemic has affirmed the importance of collaborating across jurisdictions to support enhanced food security, supply chain resiliency, and solutions centering racial equity as key criteria in making policy and investment decisions across systems; and

WHEREAS, CBPC, the Climate, Energy and Environment Policy Committee, and the Region Forward Coalition requests the COG Board of Directors endorse the establishment of a Regional Food and Agriculture Regional Member Ad-Hoc Committee (FARM); and

WHEREAS, the committee would be comprised of 25 members representing the Chesapeake Bay and Water Resources Policy Committee, the Climate, Energy, and Environment Policy Committee, Regional Forward Coalition, other interested officials, and subject matter experts representing local and state food and agriculture interests as is provided in the Ad-Hoc Committee bylaws;

WHEREAS, the mission of the FARM will be to create a new standing committee for regional collaboration that leverages data, best practices, and expertise to drive policy change and investment to improve the resiliency of the metropolitan Washington region's food system.

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF DIRECTORS OF THE METROPOLITAN WASHINGTON COUNCIL OF GOVERNMENTS THAT:

The Board endorses the establishment of a Food and Agriculture Regional Member (FARM) Ad-Hoc Committee for a period of one year from its commencement (with necessary extension as approved by the COG Board), which would be charged with:

- 1) Making policy recommendations for member jurisdictions to support a more resilient, connected food and farm economy in metropolitan Washington'
- 2) Recommending how to provide long-term direction and collaboration through a regional food and agriculture committee representing diverse entities across metropolitan Washington;
- 3) Furthering the goals identified in the *What Our Region Grows* report to the benefit of member jurisdictions; and
- 4) Assisting COG in continuing its COVID-19 food security collaboration.

Further, the Board asks that a slate of members be proposed by the Chair for Board consideration at its next meeting contemporaneous with the Board Chair's nomination of the Chair and Vice Chairs of the Ad Hoc Committee.



BYLAWS FOOD AND AGRICULTURE REGIONAL MEMBER (FARM) AD HOC ADVISORY COMMITTEE

Adopted [Insert Date]

ARTICLE I - NAME

The name of this Committee is the Food and Agriculture Regional Member Ad Hoc Advisory Committee (FARM) of the Metropolitan Washington Council of Governments (COG).

ARTICLE II - AUTHORITY

The authority of the FARM is derived from the COG Bylaws and Rules of Procedure, which authorize the COG Board of Directors (Board) to establish such Committees as it deems necessary to exercise its responsibilities. Specific authority was delegated in a resolution of the COG Board insert number, insert date, when it created the FARM upon recommendation of the Chesapeake Bay and Water Resources Policy Committee, Climate, Energy and Environment Policy Committee, and the Region Forward Coalition.

ARTICLE III - PURPOSE AND MISSION

The FARM's purpose is to support development of long-term regional direction and collaboration toward a more resilient, connected food and farm economy (food system) across urban, suburban and rural communities in the metropolitan Washington region that provides more of the region's food needs.

The FARM's mission is to create a new standing committee for regional collaboration that leverages data, best practices, and expertise to drive policy change and investment to improve the resiliency of the metropolitan Washington region's food system.

This transformation to create a more certain food future will result in greater food security and improved food access, workforce development, economic growth, and environmental, health, and cultural benefits. An increased number of diverse food and agricultural enterprises will be more visible, supported, and celebrated by residents, leaders, and visitors of all kinds.

The FARM shall assess how to best address issues including, but not be limited to, regional food and agriculture production, procurement, emergency food assistance, food security and supply, farmland preservation, effects of climate change on agriculture, food recovery, and food and agricultural economic development and finance. The FARM shall bring a racial equity lens to its work, together with an understanding of how underrepresented classes of people, have access to opportunity and experience in, the food system.

The FARM shall be responsible for developing and presenting to the Board for action reports, recommendations, and proposals relevant to its purpose and mission, including implementation of the COG's *What Our Region Grows* report.

ARTICLE IV - MEMBERSHIP

Members: The FARM shall be composed of the following members:

1) Twelve elected officials from the COG member jurisdictions, with at least one from each of the

Chesapeake Bay and Water Resources Policy Committee, the Climate, Energy and Environment Policy Committee, and the Region Forward Coalition;

- 2) Three members of COG's Regional Ag Work Group representing agriculture and food policy organizations;
- 3) Two representatives from research institutions in metropolitan Washington with food and agriculture expertise, to include at least one representative from the Cooperative Extension Service;
- 4) Three representatives, one each from the Maryland and Virginia Departments of Agriculture, and the DC Office of Urban Agriculture;
- 5) Three representatives from organizations engaged in regional food and agricultural economic development and funding and finance in metropolitan Washington;
- 6) Two representatives, from organizations working to improve healthy food access and food security and serving metropolitan Washington.

Designation of Members: Local government members are appointed by the government body they represent. Representatives of the state Departments of Agriculture are appointed by their respective agencies. Other members are appointed by the Chair of the FARM.

Alternates: Local government members may have alternates appointed by the governmental body they represent. The FARM Chair may designate alternates to other members. Alternate members have full rights of a FARM member in the absence of their organization's member.

ARTICLE V - OFFICERS

Selection: The Chair and two Vice-Chairs of the FARM shall be appointed by the COG Board Chair, giving reasonable deference to representation among the District of Columbia, Maryland, and Virginia. The COG Board Chair shall fill vacancies as they arise. The Vice Chairs shall represent participating jurisdictions from a different state or District from that of the Chair. The FARM Chair may select other officers for duties and functions not inconsistent with these Bylaws.

Duties: The Chair of the FARM shall preside at all meetings and shall perform such other duties that the Bylaws or the FARM from time to time shall assign. A Vice Chair shall act to discharge the duties of the Chair, in the absence of or inability of the Chair to act.

ARTICLE VI - QUORUM AND VOTING

Quorum: One third of the voting members or their alternates shall constitute a quorum of the FARM.

Voting: When a quorum of the FARM is present at any meeting, the vote of the majority of the FARM members (or their officially designated alternates) present and voting shall decide any question brought before the Committee; except that two-thirds of local government officials present and voting must affirmatively support any matter concerning work program, Bylaw amendments, advocacy statements, or recommendations to the COG Board of Directors.

ARTICLE VII - SUPPORT

Technical Committees and Work Groups: The FARM may have standing technical committees or work groups appointed by the Chair to assist in the development of the FARM's recommendations. Technical committees and work groups shall be deemed subordinate to the FARM and may include representation from federal, state, regional and local governmental units or other organizations relevant to their functional interests.

ARTICLE VIII – AMENDMENT

These Bylaws may be amended pursuant to the following procedures: a) with the approval of the majority of those voting members of the FARM present and voting, a proposal to amend the Bylaws introduced at any regular meeting of the Committee, shall be recorded in the meeting summaries of the FARM; and b) a special written notice setting forth such proposal shall be distributed to every member of the FARM at least ten (10) days before the next regular meeting.

The amendment shall be acted upon at the next regular meeting following the meeting at which it was proposed. The amendment will be enacted if the amendment receives a majority vote of the voting members of the FARM, including affirmative votes of two-thirds of local government officials present and voting.

ARTICLE IX - MEETINGS; PROCEDURE

Meetings: The FARM shall meet as scheduled by the Chair at a frequency necessary for the conduct of its business, with notice being given at least five days prior to the meeting. The Chair shall have the authority to reschedule or cancel a meeting upon advance notice to FARM members at least five days prior to the scheduled meeting. A meeting also shall be scheduled if a majority of the members of the FARM request a meeting.

Procedure: Except as provided otherwise by these Bylaws, the COG Board Rules of Procedure, such other standing rules as the Committee may determine, and Roberts Rules of Order, Revised, shall be the parliamentary authority for the conduct of meetings of the FARM. Meetings shall be open to the public, except upon procedures consistent with the COG Board Rules of Order.

Meeting Summaries: COG staff shall prepare draft meeting summaries for adoption by the FARM at the next available meeting subsequent to the meeting for which the summary was prepared. The FARM shall review and revise the meeting summaries as necessary that, upon adoption, shall constitute the FARM's record of actions and other deliberations. All record of the meetings shall be made available to the public on the COG web site.

Supplemental, Minority, or Additional Views: Any member of the FARM may give notice, upon approval of any measure by the FARM, of intention to file supplemental, minority, or additional views. Such member shall be entitled to file such views by a deadline established by the Chair, which shall be no fewer than five calendar days (not including Saturdays, Sundays, and legal holidays).

AGENDA ITEM #10 REGIONAL CRIME REPORT

ANNUAL REPORT ON CRIME & CRIME CONTROL

Evaluating crime trends in metropolitan Washington and the regional initiatives by law enforcement to combat crime

September 2020





ANNUAL REPORT ON CRIME AND CRIME CONTROL

Prepared for the COG Board of Directors on behalf of the COG Police Chiefs Committee. September 2020

ABOUT COG

The Metropolitan Washington Council of Governments (COG) is an independent, nonprofit association that brings area leaders together to address major regional issues in the District of Columbia, suburban Maryland, and Northern Virginia. COG's membership is comprised of 300 elected officials from 24 local governments, the Maryland and Virginia state legislatures, and U.S. Congress.

CREDITS

Contributing Editors: COG Police Chiefs Committee, COG Investigative Commanders Subcommittee, and COG staff

Cover photo: "Police motors assembled in a parking lot outside [Washington] National Airport as officers waited to escort survivors and family members of fallen police officers to hotels in Northern Virginia." National Police Week 2019 (Bullneck/Flickr).

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MESSAGE FROM THE CHAIRMAN



The Metropolitan Washington Council of Governments (COG) Annual Crime and Crime Control report is created by the COG Police Chiefs Committee on behalf of the COG Board of Directors. This report provides the National Capital Region's (NCR) leadership and elected officials the ability to review and evaluate crime trends from a regional perspective.

Authored by the Police Investigative Commanders Subcommittee, the report collects crime statistics from the 24 primary COG jurisdictions, as well as neighboring

jurisdictions and from federal law enforcement agencies. The beginning of the report illustrates the 2019 crime statistics and compares the offenses and arrests against the prior five years of data. The second section of the report highlights the COG Police Subcommittees' work and the regional initiatives combatting crime in the region.

I am honored to chair the Police Chiefs Committee, I am excited for the law enforcement initiatives being implemented regionally, and I look forward in the continued success in making the NCR a safer and more secure region.

David Huchler, Police Chief, Metropolitan Washington Airports Authority Department Chair, COG Police Chief Committee

INTRODUCTION

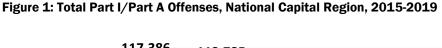
The Metropolitan Washington Council of Governments' (COG) Annual Report on Crime and Crime Control is based on crime statistics reported by the 24 COG jurisdictions. The crime report also includes statistics from neighboring jurisdictions and federal law enforcement agencies to highlight the trends throughout the region. This annual report, compiled by COG's Police Chiefs Committee, begins by focusing on Part I/Part A Offenses as defined by the Federal Bureau of Investigation (FBI) primarily collected using the following reporting methods:

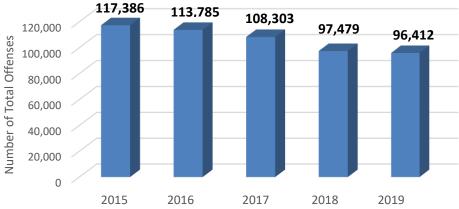
- Uniform Crime Reporting (UCR) Program, and
- National Incident Based Reporting System (NIBRS)

COG disseminated a data collection instrument requesting information from the region's law enforcement agencies. Each agency determines its own reporting method. COG compiled the data, regardless of reporting method, and presents in this report crime trends over five years to provide a clearer picture of crime in the NCR. In order to gain a more comprehensive understanding of crime trends in the region, additional factors such as the economy, social stressors, legislative changes, and/or changes in police policies and resources should be taken into consideration. This additional analysis is not included in this report.

PART I/PART A OFFENSES

For the sixth year in a row, the NCR saw a decline in the total number of Part I/Part A Offenses. The decline of 1.1 percent in 2019, on top of the 11 percent decline in 2018, is a positive trend for the region's total number of offenses. Figure 1 demonstrates this positive trend, with an overall decrease of 1,067 reported offenses between 2018 and 2019 in the NCR.1





¹ The Town of Bladensburg, Maryland did not report statistics for 2019.

Table 1 below illustrates the breakdown of Part I/Part A Offenses for each of the 24 COG jurisdictions, as well as the crimes committed per 1,000 people. Table 2 illustrates the breakdown of offenses for the associate members, including neighboring jurisdictions and federal agencies.

Table 1: Part I/Part A Offenses by COG Member Jurisdiction, 2019

COG Police Departments	Reporting Method	Homicide	Rape	Robbery	Agg. Assault	Burglary	Larceny	M/V Theft	Total Offenses	Crimes Per 1000	Population
Metropolitan (D.C.)	Other*	166	188	2,241	1,575	1,275	15,588	2,228	23,261	33.0	705,749
City of Bowie	UCR	1	8	28	27	51	759	55	929	15.5	60,000
Charles County	UCR	5	64	118	352	284	1,778	151	2,752	17.2	159,700
Frederick County	UCR	0	20	23	152	153	979	51	1,378	8.2	169,032
City of Frederick	UCR	2	39	54	204	198	1,112	53	1,662	23.0	72,146
City of Gaithersburg	NIBRS	0	33	36	70	88	1,133	72	1,432	20.4	70,191
City of Greenbelt	UCR	1	4	41	68	60	588	75	837	36.0	23,281
City of Hyattsville	NIBRS	4	3	54	25	54	996	61	1,197	64.7	18,500
City of Laurel	UCR	1	8	48	61	69	722	78	987	35.1	28,130
Montgomery County	NIBRS	15	377	577	795	1,408	12,581	905	16,658	16.3	1,021,159
Prince George's County	UCR	57	158	864	975	1,232	7,526	2,070	12,882	14.2	909,327
City of Rockville	NIBRS	0	16	32	38	102	694	39	921	13.5	68,401
City of Takoma Park	UCR	0	5	27	31	50	343	25	481	40.3	11,940
City of Alexandria	NIBRS	2	20	82	196	117	2,093	233	2,743	17.2	159,428
Arlington County	NIBRS	2	41	92	150	158	2,750	227	3,420	14.4	237,521
City of Fairfax	NIBRS	0	3	11	8	11	330	28	391	16.3	24,000
Fairfax County City of Falls	NIBRS	15	92	345	427	634	12,058	857	14,428	12.4	1,166,965
Church	NIBRS	0	1	5	4	12	172	22	216	12.4	17,486
Town of Leesburg	NIBRS	0	14	19	60	22	537	19	671	12.4	53,917
Loudoun County	NIBRS	0	52	36	155	140	2,199	151	2,733	6.6	412,864
City of Manassas	NIBRS	2	16	26	52	56	538	44	734	17.6	41,757
City of Manassas Park	NIBRS	0	6	2	6	12	134	12	172	9.8	17,478
Prince William County	NIBRS	14	82	156	475	432	4,027	341	5,527	11.9	463,867
TOTAL		287	1,250	4,917	5,906	6,618	69,637	7,797	96,412	16.3	5,912,839

^{*}Data provided by the Metropolitan Police Department (MPD) was gathered from the DC Index Crime Report.

Table 2: Part I/Part A Offenses for Associate Members, 2019

Associate Police Departments	Reporting Method	Homicide	Rape	Robbery	Agg. Assault	Burglary	Larceny	M/V Theft	Total Offenses	Population
Fauquier County	NIBRS	1	15	31	24	30	252	8	331	71,222
MNCPPC (Prince George's County)	NIBRS	4	5	35	46	10	134	3	237	NA
Maryland State	UCR	1	2	5	45	38	104	27	222	NA
Metro Transit	NIBRS	0	3	353	131	3	832	35	1,357	NA
Metropolitan Washington Airports Authority	NIBRS	0	0	1	5	0	364	46	416	NA
U.S. Capitol	Other	0	0	6	7	1	68	24	106	NA
U.S. Park	UCR	2	0	31	26	5	101	2	167	NA
TOTAL	•	8	25	432	284	87	1,855	145	2,836	71,222

Table 3 below shows arrests for the Part I/Part A Offenses for each of the COG member jurisdictions, and Table 4 illustrates the arrests for each associate member.

Table 3: Arrests for COG Member Jurisdiction, 2019

COG Police Departments	Reporting Method	Homicide	Rape	Robbery	Agg. Assault	Burglary	Larceny	M/V Theft	Total Arrests
Metropolitan (D.C.)	Other*	91	59	714	724	186	1,882	58	3,714
City of Bowie	UCR	1	1	22	8	6	46	5	89
Charles County	UCR	4	14	64	195	79	502	23	881
Frederick County	UCR	0	5	16	71	36	389	23	540
City of Frederick	UCR	1	15	51	135	65	247	10	524
City of Gaithersburg	NIBRS	0	14	13	26	32	327	20	432
City of Greenbelt	UCR	1	1	16	18	20	57	10	123
City of Hyattsville	NIBRS	0**	0	15	10	8	279	2	314
City of Laurel	UCR	1	2	14	26	20	115	8	186
Montgomery County	NIBRS	13	92	317	298	446	2,606	168	3,940
Prince George's County	UCR	49	35	321	292	90	717	108	1,612
City of Rockville	NIBRS	0	7	7	20	24	85	9	152
City of Takoma Park	UCR	0	0	3	16	7	17	1	44
City of Alexandria	NIBRS	1	32	26	125	26	325	18	553
Arlington County	NIBRS	2	2	31	51	32	441	17	576
City of Fairfax	NIBRS	0	2	13	13	2	45	5	80
Fairfax County	NIBRS	23	5	246	472	192	5,239	198	6,375
City of Falls Church	NIBRS	0	0	2	3	3	11	1	20
Town of Leesburg	NIBRS	0	2	17	25	7	94	4	149
Loudoun County	NIBRS	0	6	36	167	74	721	49	1,053
City of Manassas	NIBRS	3	3	14	66	17	80	1	184
City of Manassas Park	NIBRS	0	1	3	4	2	15	1	26
Prince William County	NIBRS	15	26	104	304	72	878	35	1,434
TOTAL	on Dalina Da	205	324	2,065	3,069	1,446	15,118	774	23,001

^{*}Data provided by the Metropolitan Police Department (MPD) was gathered from the DC Index Crime Report.

**Homicides in the City of Hyattsville are investigated and charged by Prince George's County and included in their arrest numbers.

 Table 4: Arrests Associate Members, 2019

Associate Police Departments	Reporting Method	Homicide	Rape	Robbery	Agg. Assault	Burglary	Larceny	M/V Theft	Total Arrests
Fauquier County	NIBRS	2	3	1	14	8	26	3	57
MNCPPC (Prince George's County)	NIBRS	11	3	21	14	2	27	5	83
Maryland State	UCR	0	0	4	20	24	33	19	100
Metro Transit	NIBRS	0	2	159	66	0	130	2	359
Metropolitan Washington Airports Authority	NIBRS	0	0	1	5	1	57	4	68
U.S. Capitol	Other	0	0	1	6	1	11	22	41
U.S. Park	UCR	0	0	9	7	0	12	0	28
TOTAL	1	13	8	196	132	36	296	55	736

CRIME TRENDS IN THE NATIONAL CAPITAL REGION

Crime trends in the National Capital Region (NCR) are calculated by adding the total number of historical property crimes and violent crimes, and then compares the total against the previous five years. Even with an increase in the overall calls for service in 2019 from the previous year, the COG region continues to show an overall decline in crime on a five-year perspective. There was a 0.7 percent decrease in 2019. Property crime includes offenses of burglary, larceny, and motor vehicle theft. Figure 2 shows the historical property crime trends from 2015 to 2019 in the NCR.

101,843 120,000 99,165 95,552 84.608 84,052 100,000 **Fotal Offenses** 80,000 60,000 40,000 20,000 0

2017

Figure 2: Historical Property Crime Trends, National Capital Region, 2015-2019

Regionally, violent crime dropped 0.5 percent in 2019, however, some jurisdictions witnessed specific increases in homicide and rape offenses. Law enforcement agencies have continued to work with each community to enhance trust and open communication between the police and the community. Figure 3 shows the historical violent crime trends from 2015-2019 in the NCR.

2018

2019

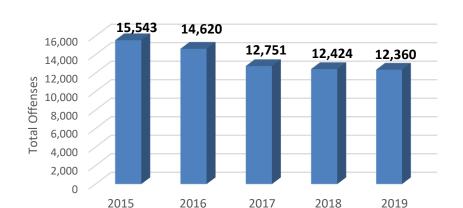


Figure 3: Historical Violent Crime Trends, National Capital Region, 2015-2019

2016

2015

Crime Rate Per Capita

The region's population dropped slightly in 2019 to just under 6 million and the crime rate per capita stayed nearly same between 2018 to 2019. The 2019 crime rate per capita was 16.3 per 1,000. Crime rate per capita is a commonly accepted measure of crime and often serves as a basic indicator of overall crime trends. In addition to the overall crime trends, each jurisdiction closely monitors their own crime patterns, and uses an assortment of policing, training, and specialized law enforcement to address current trends. Figure 4 illustrates the decrease in the crime rate per capita from 2015-2019. The green line in the figure represents the population growth over the last five years.

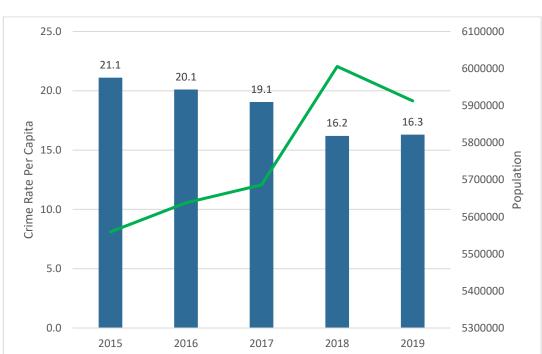


Figure 4: Crime Rate Per Capita, 2015-2019

Calls for service and staffing levels should be included when evaluating crime rate per capita. Calls for service numbers may not include officer-initiated calls and may only reflect dispatched calls.

Table 5 provides a breakdown of the total calls for service in each COG jurisdiction and associate member jurisdictions, as well as the staffing levels for sworn and civilian personnel.

Table 5: Calls for Service and Staffing, National Capital Region, 2019

COG Police Departments	Calls	Sworn	Civilian
Metropolitan Police (D.C.)	662,996	4,000	754
	·	·	
City of Bowie	36,287	67	18
Charles County	220,428	315	170
Frederick County	102,655	186	71
City of Frederick	106,985	149	46
City of Gaithersburg	22,420	59	9 FT/10 PT
City of Greenbelt	25,743	53	18.5
City of Hyattsville	26,679	38	15
City of Laurel	60,856	70	19
Montgomery County	835,108	1,295*	695*
Prince George's County	530,393	1,786	317
City of Rockville	42,139	65	23.5
Takoma Park	11,940	43	19
City of Alexandria	80,928	312	103
Arlington County	87,605	344	94*
City of Fairfax	14,580	66	23
Fairfax County	491,682	1,407	388
City of Falls Church	38,645	32	16
Town of Leesburg	48,262	83	18
Loudoun County	161,885	592	130
City of Manassas	59,822	96	25
City of Manassas Park	21,635	34	9
Prince William County	239,831	699	202
SUBTOTAL	3,929,501	11,791	3,174
Associate Police Departments	Calls	Sworn	Civilian
Fauquier County	64,697	134	45
MNCPPC (Prince George's County)	65,721	133	32
Maryland State	124,557	162	34
Metro Transit	73,761	435	100
Metropolitan Washington Airports Authority	133,363	245	49
U.S. Capitol	NA	NA	NA
U.S. Park	30,891	366	43
SUBTOTAL	492,990	1,475	303
GRAND TOTAL	4,422,491	13,266	3,477

^{*} Reflects filled positions, not authorized positions

REGIONAL LAW ENFORCEMENT INITIATIVES

Greater Prince William County Area/U.S. Attorney's Office for the Eastern District of Virginia - Project Safe Neighborhoods **Partnership**

During 2019, the U.S. Attorney for the Eastern District of Virginia, Manassas Police Department, Manassas Park Police Department, Prince William County Police Department, federal law enforcement partners (including the Bureau of Alcohol, Tobacco, Firearms, and Explosives, and Federal Bureau of Investigations), state and local probation offices, and many community stakeholders have worked together to combat violent gang criminals in the greater Prince William County area. Under this nationwide US Department of Justice sponsored program, these partner groups have come together to bring focus on communities seeing an abundance of violent crimes carried out by criminal gang organizations on distinct geographical communities. Under this threepart program, many stakeholder groups have convened to target and prioritize enforcement strategies on violent offenders, implement newly focused prevention strategies, and hold accountable convicted criminals through monitored probation and parole programs through local and federal court proceedings.

Project Safe Neighborhoods (PSN) has brought equal attention and resources to identifying those individuals and criminal organizations who commit violent crimes against our community. Once identified and processed into the criminal justice system, the team is providing new and details place based prevention strategies to the affected neighborhoods targeted by these violent criminals. Finally, the program brings close monitoring of arrestees during pre-trial programs. incarceration and later during probation and parole periods after criminal conviction. The program's effectiveness depends



upon the ongoing coordination, cooperation, and partnerships of local, state, and federal law enforcement agencies—and the communities they serve—engaged in a unified approach led by the U.S. Attorney in each federal district. PSN provides the critical funding, resources, and training for law enforcement, prosecutors, and their PSN teams to combat violent crime and make their communities safer through a comprehensive approach that marries targeted law enforcement efforts with community engagement, prevention, and reentry efforts.

The greater Prince William County Project Safe Neighborhoods Team approach continues to provide for the overall safety and wellbeing of our community, while holding accountable those individuals who commit violence towards innocent victims.

Partnerships and Grant Funds Help Solve Gang-Related **Homicide**

On the evening of June 27, 2019, officers of the Frederick Police Department (FPD) responded to a double shooting in an apartment complex parking lot. One of the victims, Gregory Knight, was dead at the scene. A second victim survived but was not able to give investigators any useful information about the perpetrator. Detectives learned that Mr. Knight had been an informant in a 2017 drug case and was set to appear as a witness in court against the defendant, Lavonte Nash. As

detectives developed some evidence pointing to Mr. Nash as the shooter, a meeting with the Frederick County State's Attorney's Office spearheaded the creation of an all-encompassing Title III investigation into crimes believed to be perpetrated by Mr. Nash and other members of a drug trafficking organization. Mr. Nash is alleged to be a member of "PA-32," a criminal gang and drugtrafficking organization based in the City of Frederick. Investigators obtained authorization from the Circuit Court for Frederick County to intercept communications over Mr. Nash's telephone lines.

On August 31 and September 8, 2019, detectives investigated two gang-related shootings on North Market Street in downtown Frederick. Luckily, there were no fatalities, but at least five suspects perpetrated the two shooting incidents, and at least five persons were struck by gunfire. Detectives working on the Title III developed evidence to show that Mr. Nash, other members of the DTO, as well as rival gang members were responsible for the gun violence. In late September, as a result of the Title III investigation, FPD and partner agencies executed seven search and seizure warrants in Frederick and Hagerstown. Detectives arrested six individuals, including Mr. Nash, and seized a handgun connected with a recent shooting, ammunition, body armor, crack cocaine, prescription pills, marijuana and paraphernalia. Mr. Nash is held at the Frederick County Detention Center pending trial.

On January 24, 2020, the Frederick Grand Jury returned a fifty-count indictment against Mr. Nash. He is accused of committing First Degree Murder, Attempted First Degree Murder, Retaliation Against a Witness, Use of a Firearm in a Crime of Violence, Illegal Possession of a Regulated Firearm, First Degree Assault, Conspiracy, Distribution of Narcotics, Possession With the Intent to Distribute Narcotics, and Participation in a Criminal Gang. These charges involve Mr. Nash's premeditated murder of Gregory Knight on June 27, 2019, the attempted murder of the second individual shot during that incident, and his role in the two gang-related shootings on Market Street.



The investigation was truly a multi-agency effort, with vital support provided by members of the Frederick HIDTA Group (High Intensity Drug Trafficking Area) to include the Frederick County Sheriff's Office Narcotics Investigation Section, Homeland Security Investigations, the Maryland State Police, and the Brunswick Police Department. Additionally, the investigation operated under the Maryland

Criminal Intelligence Network (MCIN), which funded a portion of the operational expenses. The Governor's Office of Crime Control and Prevention provides grant funding and strategic support to MCIN member sites to identify, disrupt and dismantle criminal organizations through inter-agency collaboration and data sharing to make Maryland safer.

CONCLUSION

The national capital region (NCR) continues to see a decline in overall crime. Part I/Part A Offenses have decreased by 1.6 percent with declines in both property crime and violent crime offenses. The five-year perspective of crime illustrates how the successfully implemented law enforcement programs are creating safer communities in the NCR. Improvements can continue to be attributed to the commitment to regionalism by the Homeland Security Executive Committee (HSEC) and the law enforcement agencies' dedication to training, information sharing, and use of innovative crime prevention strategies.

These regional initiatives, like the Project Safe Neighborhood, are forward leaning crime detection and prevention projects, leveraging regional partnerships to elevate the NCR's crime control ability. With diverse resourcing to include Urban Area Security Initiative grant funds and regional public safety funding, the Police Chiefs Committee will continue to sponsor new initiatives that close the gap in crime and terrorism activity in the region.

By building relationships, exchanging information, and engaging in law enforcement programs across the COG region, the Police Chiefs Committee directs their various technical subcommittees to work on regional law enforcement issues. For 2020, the COG Police Chiefs Committee and subcommittees are working in the following focus areas: (1) intelligence, information sharing, and situational assessment; (2) operational coordination; (3) civil disturbance preparedness; and (4) gang activity. From strategic to tactical levels, the region's Police Committees regularly meet to discuss innovative techniques and best practices in the implementation of these focus areas in the NCR.

The COG Police Chiefs Committee, representing the law enforcement agencies across the NCR, are committed to collaborating and identify new ways to ensure that the region remains a safe and secure place to live and work.

IN MEMORIAM

Remembering those men and women who gave their lives in service to metropolitan Washington in 2019. Learn more about these heroes and others from The National Law **Enforcement Officers Memorial Fund.**



Officer Kyle David Olinger Montgomery County Police Department

APPENDIX: OFFENSES BY JURISDICTION

District of Columbia

METROPOLITAN POLICE DEPARTMENT							
	2018	2019	INC/D	%			
HOMICIDE	160	166	6	4%			
RAPE	273	188	-85	-31%			
ROBBERY	2,034	2,241	207	10%			
AGG ASSAULT	1,674	1,575	-99	-6%			
BURGLARY	1,422	1,275	-147	-10%			
LARCENY	14,276	15,588	1,312	9%			
M/V THEFT	2,407	2,228	-179	-7%			
TOTAL	22,246	23,261	1,015	5%			

Maryland

CITY OF BOWIE								
	2018	2019	INC/DEC	%				
HOMICIDE	1	1	0	0%				
RAPE	3	8	5	167%				
ROBBERY	26	28	2	8%				
AGG ASSAULT	51	27	-24	-47%				
BURGLARY	82	51	-31	-38%				
LARCENY	686	759	73	11%				
M/V THEFTS	49	55	6	12%				
TOTAL	898	929	31	3%				

CHARLES COUNTY							
	2018	2019	INC/DEC	%			
HOMICIDE	11	5	-6	-55%			
RAPE	48	64	16	33%			
ROBBERY	111	118	7	6%			
AGG ASSAULT	440	352	-88	-20%			
BURGLARY	223	284	61	27%			
LARCENY	1,809	1,778	-31	-2%			
M/V THEFTS	160	151	-9	-6%			
TOTAL	2,802	2,752	-50	-2%			

CITY OF FREDERICK							
	2018	2019	INC/DEC	%			
HOMICIDE	3	2	-1	-33%			
RAPE	26	39	13	50%			
ROBBERY	74	54	-20	-27%			
AGG ASSAULT	168	204	36	21%			
BURGLARY	138	198	60	43%			
LARCENY	1,302	1,112	-190	-15%			
M/V THEFTS	51	53	2	4%			
TOTAL	1,762	1,662	-100	-6%			

FREDERICK COUNTY							
	2018	2019	INC/DEC	%			
HOMICIDE	0	0	0	0%			
RAPE	25	20	-5	-20%			
ROBBERY	22	23	1	5%			
AGG ASSAULT	126	152	26	21%			
BURGLARY	177	153	-24	-14%			
LARCENY	1,015	979	-36	-4%			
M/V THEFTS	41	51	10	24%			
TOTAL	1,406	1,378	-28	-2%			

CITY OF GAITHERSBURG					
	2018	2019	INC/DEC	%	
HOMICIDE	0	0	0	0%	
RAPE	54	33	-21	-39%	
ROBBERY	42	36	-6	-14%	
AGG ASSAULT	71	70	-1	-1%	
BURGLARY	95	88	-7	-7%	
LARCENY	1,041	1,133	92	9%	
M/V THEFTS	69	72	3	4%	
TOTAL	1,372	1,432	60	4%	

CITY OF GREENBELT					
	2018	2019	INC/DEC	%	
HOMICIDE	3	1	-2	-67%	
RAPE	14	4	-10	-71%	
ROBBERY	56	41	-15	-27%	
AGG ASSAULT	44	68	24	55%	
BURGLARY	88	60	-28	-32%	
LARCENY	563	588	25	4%	
M/V THEFTS	72	75	3	4%	
TOTAL	840	837	-3	0%	

CITY OF HYATTSVILLE					
	2018	2019	INC/DEC	%	
HOMICIDE	0	4	4	400%	
RAPE	3	3	0	0%	
ROBBERY	50	54	4	8%	
AGG ASSAULT	27	25	-2	-7%	
BURGLARY	49	54	5	10%	
LARCENY	818	996	178	22%	
M/V THEFTS	60	61	1	2%	
TOTAL	1,007	1,197	190	19%	

CITY OF LAUREL					
	2018	2019	INC/DEC	%	
HOMICIDE	4	1	-3	-75%	
RAPE	9	8	-1	-11%	
ROBBERY	46	48	2	4%	
AGG ASSAULT	54	61	7	13%	
BURGLARY	73	69	-4	-5%	
LARCENY	775	722	-53	-7%	
M/V THEFTS	78	78	0	0%	
TOTAL	1,039	987	-52	-5%	

MONTGOMERY COUNTY					
	2018	2019	INC/DEC	%	
HOMICIDE	20	15	-5	-25%	
RAPE	514	377	-137	-27%	
ROBBERY	591	577	-14	-2%	
AGG ASSAULT	779	795	16	2%	
BURGLARY	1,450	1,408	-42	-3%	
LARCENY	12,079	12,581	502	4%	
M/V THEFTS	833	905	72	9%	
TOTAL	16,266	16,658	392	2%	

PRINCE GEORGE'S COUNTY					
	2018	2019	INC/D	%	
HOMICIDE	53	57	4	8%	
RAPE	127	158	31	24%	
ROBBERY	825	864	39	5%	
AGG ASSAULT	911	975	64	7%	
BURGLARY	1,748	1,232	-516	-30%	
LARCENY	8,618	7,526	-1,092	-13%	
M/V THEFTS	2,331	2,070	-261	-11%	
TOTAL	14,61	12,882	-1,731	-12%	

CITY OF ROCKVILLE					
	2018	2019	INC/DEC	%	
HOMICIDE	4	0	-4	-100%	
RAPE	9	16	7	78%	
ROBBERY	46	32	-14	-30%	
AGG ASSAULT	54	38	-16	-30%	
BURGLARY	73	102	29	40%	
LARCENY	775	694	-81	-10%	
M/V THEFTS	78	39	-39	-50%	
TOTAL	1,039	921	-118	-11%	

CITY OF TAKOMA PARK					
	2018	2019	INC/DEC	%	
HOMICIDE	0	0	0	0%	
RAPE	0	5	5	500%	
ROBBERY	19	27	8	42%	
AGG ASSAULT	21	31	10	48%	
BURGLARY	54	50	-4	-7%	
LARCENY	343	343	0	0%	
M/V THEFTS	25	25	0	0%	
TOTAL	462	481	19	4%	

Virginia

CITY OF ALEXANDRIA					
	2018	2019	INC/DEC	%	
HOMICIDE	4	2	-2	-50%	
RAPE	11	20	9	82%	
ROBBERY	80	82	2	3%	
AGG ASSAULT	151	196	45	30%	
BURGLARY	127	117	-10	-8%	
LARCENY	2,073	2,093	20	1%	
M/V THEFTS	202	233	31	15%	
TOTAL	2,648	2,743	95	4%	

ARLINGTON COUNTY						
	2018	2019	INC/DEC	%		
HOMICIDE	4	2	-2	-50%		
RAPE	54	41	-13	-24%		
ROBBERY	76	92	16	21%		
AGG ASSAULT	175	150	-25	-14%		
BURGLARY	128	158	30	23%		
LARCENY	2,365	2,750	385	16%		
M/V THEFTS	171	227	56	33%		
TOTAL	2,973	3,420	447	15%		

CITY OF FAIRFAX					
	2018	2019	INC/DEC	%	
HOMICIDE	0	0	0	0%	
RAPE	6	3	-3	-50%	
ROBBERY	14	11	-3	-21%	
AGG ASSAULT	6	8	2	33%	
BURGLARY	13	11	-2	-15%	
LARCENY	374	330	-44	-12%	
M/V THEFTS	25	28	3	12%	
TOTAL	438	391	-47	-11%	

FAIRFAX COUNTY						
	2018	2019	INC/DEC	%		
HOMICIDE	13	15	2	15%		
RAPE	318	92	-226	-71%		
ROBBERY	352	345	-7	-2%		
AGG ASSAULT	378	427	49	13%		
BURGLARY	762	634	-128	-17%		
LARCENY	11,832	12,058	226	2%		
M/V THEFTS	806	857	51	6%		
TOTAL	14,461	14,428	-33	0%		

CITY OF FALLS CHURCH				
	2018	2019	INC/DEC	%
HOMICIDE	0	0	0	0%
RAPE	2	1	-1	-50%
ROBBERY	3	5	2	67%
AGG ASSAULT	7	4	-3	-43%
BURGLARY	8	12	4	50%
LARCENY	150	172	22	15%
M/V THEFTS	13	22	9	69%
TOTAL	183	216	33	18%

TOWN OF LEESBURG				
	2018	2019	INC/DEC	%
HOMICIDE	0	0	0	0%
RAPE	14	14	0	0%
ROBBERY	16	19	3	19%
AGG ASSAULT	66	60	-6	-9%
BURGLARY	24	22	-2	-8%
LARCENY	580	537	-43	-7%
M/V THEFTS	32	19	-13	-41%
TOTAL	732	671	-61	-8%

LOUDOUN COUNTY				
	2018	2019	INC/DEC	%
HOMICIDE	5	0	-5	-100%
RAPE	67	52	-15	-22%
ROBBERY	46	36	-10	-22%
AGG ASSAULT	133	155	22	17%
BURGLARY	130	140	10	8%
LARCENY	2,218	2,199	-19	-1%
M/V THEFTS	153	151	-2	-1%
TOTAL	2.752	2.733	-19	-1%

CITY OF MANASSAS				
	2018	2019	INC/DEC	%
HOMICIDE	1	2	1	100%
RAPE	23	16	-7	-30%
ROBBERY	18	26	8	44%
AGG ASSAULT	53	52	-1	-2%
BURGLARY	73	56	-17	-23%
LARCENY	549	538	-11	-2%
M/V THEFTS	41	44	3	7%
TOTAL	758	734	-24	-3%

CITY OF MANASSAS PARK				
	2018	2019	INC/DEC	%
HOMICIDE	0	0	0	0%
RAPE	5	6	1	20%
ROBBERY	7	2	-5	-71%
AGG ASSAULT	10	6	-4	-40%
BURGLARY	12	12	0	0%
LARCENY	96	134	38	40%
M/V THEFTS	11	12	1	9%
TOTAL	141	172	31	22%

PRINCE WILLIAM COUNTY				
	2018	2019	INC/DEC	%
HOMICIDE	9	14	5	56%
RAPE	83	82	-1	-1%
ROBBERY	181	156	-25	-14%
AGG ASSAULT	500	475	-25	-5%
BURGLARY	466	432	-34	-7%
LARCENY	4,249	4,027	-222	-5%
M/V THEFTS	454	341	-113	-25%
TOTAL	5,942	5,527	-415	-7%

COG POLICE CHIEFS COMMITTEE

As of August 2020

PRIMARY MEMBER AGENCIES			
AGENCY	CHIEF / EXECUTIVE IN CHARGE		
City of Alexandria Police Department	,		
Arlington County Police Department	Michael Brown, Chief M. Jay Farr, Chief		
Bladensburg Police Department	Tyrone Collington, Chief		
City of Bowie Police Department	John Nesky, Chief		
Charles County Sheriff's Office	Troy Berry, Chief		
City of Fairfax Police Department	Erin Schaible, Chief		
Fairfax County Police Department	Edwin Roessler, Chief		
City of Falls Church Police Department	Mary Gavin, Chief		
City of Frederick Police Department	Patrick Grossman, Acting Chief		
Frederick County Sheriff's Office	Chuck Jenkins, Sheriff		
City of Gaithersburg Police Department	Mark Sroka, Chief		
City of Greenbelt Police Department	Richard Bowers, Chief		
City of Hyattsville Police Department	Amal Awad, Chief		
Laurel Police Department	Russell Hamill, Chief. Vice Chair COG Police Chiefs		
Laurer Folice Department	Committee		
Leesburg Police Department	Gregory Brown, Chief		
Loudoun County Sheriff's Office	Michael Chapman, Sheriff		
City of Manassas Police Department	Douglas Keen, Chief		
Manassas Park Police Department	John Evans, Chief		
Metropolitan Police Department	Peter Newsham, Chief		
Montgomery County Police Department	Marcus Jones, Chief		
Prince George's County Police Department	Hector Velez, Acting Chief		
Prince William County Police Department	Col. Barry Barnard, Chief		
City of Rockville Police Department	Victor Brito, Chief		
Takoma Park Police Department	Tony DeVaul, Chief		
	Tony Devaul, Onlei		
ACCOCIATE MEI	ARED ACENCIES		
	MBER AGENCIES		
AGENCY	CHIEF / EXECUTIVE IN CHARGE		
AGENCY Air Force District of Washington	CHIEF / EXECUTIVE IN CHARGE Gregory Jarmusz, Acting Director of Security Forces		
AGENCY Air Force District of Washington Amtrak Police Department	CHIEF / EXECUTIVE IN CHARGE Gregory Jarmusz, Acting Director of Security Forces Sam Dotson, Chief		
AGENCY Air Force District of Washington Amtrak Police Department Culpeper County Sheriffs	CHIEF / EXECUTIVE IN CHARGE Gregory Jarmusz, Acting Director of Security Forces Sam Dotson, Chief Scott Jenkins, Sheriff		
AGENCY Air Force District of Washington Amtrak Police Department Culpeper County Sheriffs CIA - Security Protective Services Division	CHIEF / EXECUTIVE IN CHARGE Gregory Jarmusz, Acting Director of Security Forces Sam Dotson, Chief Scott Jenkins, Sheriff Alton Jones, Chief		
AGENCY Air Force District of Washington Amtrak Police Department Culpeper County Sheriffs CIA – Security Protective Services Division Fauquier County Sheriff's Office	CHIEF / EXECUTIVE IN CHARGE Gregory Jarmusz, Acting Director of Security Forces Sam Dotson, Chief Scott Jenkins, Sheriff Alton Jones, Chief Sheriff Robert Mosier		
AGENCY Air Force District of Washington Amtrak Police Department Culpeper County Sheriffs CIA – Security Protective Services Division Fauquier County Sheriff's Office Federal Bureau of Investigations, Police Unit	CHIEF / EXECUTIVE IN CHARGE Gregory Jarmusz, Acting Director of Security Forces Sam Dotson, Chief Scott Jenkins, Sheriff Alton Jones, Chief Sheriff Robert Mosier David Sutton		
AGENCY Air Force District of Washington Amtrak Police Department Culpeper County Sheriffs CIA - Security Protective Services Division Fauquier County Sheriff's Office Federal Bureau of Investigations, Police Unit Federal Bureau of Investigations, Washington Field Office	CHIEF / EXECUTIVE IN CHARGE Gregory Jarmusz, Acting Director of Security Forces Sam Dotson, Chief Scott Jenkins, Sheriff Alton Jones, Chief Sheriff Robert Mosier David Sutton Timothy Slater, Assistant Director in Charge		
AGENCY Air Force District of Washington Amtrak Police Department Culpeper County Sheriffs CIA - Security Protective Services Division Fauquier County Sheriff's Office Federal Bureau of Investigations, Police Unit Federal Bureau of Investigations, Washington Field Office Federal Protective Service National Capital Region	CHIEF / EXECUTIVE IN CHARGE Gregory Jarmusz, Acting Director of Security Forces Sam Dotson, Chief Scott Jenkins, Sheriff Alton Jones, Chief Sheriff Robert Mosier David Sutton Timothy Slater, Assistant Director in Charge Maybelle Hallman		
AGENCY Air Force District of Washington Amtrak Police Department Culpeper County Sheriffs CIA - Security Protective Services Division Fauquier County Sheriff's Office Federal Bureau of Investigations, Police Unit Federal Bureau of Investigations, Washington Field Office Federal Protective Service National Capital Region Homeland Security Investigations, Washington Field Office	CHIEF / EXECUTIVE IN CHARGE Gregory Jarmusz, Acting Director of Security Forces Sam Dotson, Chief Scott Jenkins, Sheriff Alton Jones, Chief Sheriff Robert Mosier David Sutton Timothy Slater, Assistant Director in Charge Maybelle Hallman Raymond, Villanueva, SAC		
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777 North Capitol Street NE, Suite 300 Washington, DC 20002

AGENDA ITEM #11

2030 GREENHOUSE GAS EMISSIONS REDUCTION TARGET AND ACTION PLAN



MEMORANDUM

TO: COG Board of Directors

FROM: Steve Walz, COG Department of Environmental Programs Director

SUBJECT: 2030 Climate Action Plan and Goals

DATE: September 2, 2020

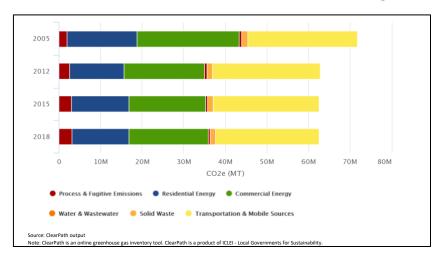
OVERVIEW

COG's Climate, Energy, and Environment Policy Committee (CEEPC) adopts Regional Climate and Energy Action Plans to guide and support action toward meeting the greenhouse gas (GHG) emission reduction goals established by the COG Board in 2008 (Resolution R60-08). As CEEPC works toward adopting a 2030 Action Plan, the Committee is considering recommending a 2030 regional greenhouse gas (GHG) emission reduction goal for COG Board adoption.

Current GHG emission reduction goals, set out in the 2008 National Capital Region Climate Change Report, include:

- 2012: 10 percent below the business as usual emissions projection equal to 2005 emissions;
- 2020: 20 percent below 2005 emissions; and
- 2050: 80 percent below 2005 emissions.

GHG Emission Reduction Goals for the National Capital Region



COG's greenhouse gas inventories have documented the region's progress to date toward the above goals. The most recent inventory showed that 2018 GHG emissions were 13 percent below 2005 levels. This leaves a significant gap below the region's 20 percent reduction by 2020 goal.

CEEPC is considering an interim GHG emission reduction goal in the range of 40 to 50 percent below 2005 levels by 2030. This will provide for an interim target to

measure progress against and eliminate the 30-year gap between targets from 2020 to 2050. A straight-line target between existing 2020 and 2050 goals would be a 40 percent reduction. CEEPC is strongly considering recommending a stretch goal of a 50 percent reduction. This would be consistent with goals recently adopted by or being considered by multiple COG member localities. Expedited and concerted actions will be needed throughout the region to achieve such a future goal.

GLOBAL COVENANT OF MAYORS FOR CLIMATE AND ENERGY

In 2019, COG was selected as a Regional and Metro Scale Climate Leader by the Global Covenant of Mayors for Climate and Energy (GCoM). GCoM provides a framework of global best practices for climate planning and is providing COG with technical assistance. COG and its members are following the GCoM framework as we develop the 2030 Action Plan.

The GCoM framework breaks the planning process into two areas: (i) baseline conditions and mitigation actions to reach regional GHG emission reduction goals, and (ii) completion of a Regional Climate Risk and Vulnerability Assessment (CRVA) and identification of resiliency actions to reduce the risk and make the region more climate change ready.

In addition, GCoM has established an provision for equitable access to secure, sustainable, and affordable energy. While the protocol has not been fully defined for North American energy markets, it is intended to address provision of equitable access to clean, renewable power sources at affordable prices and providing energy-efficient housing to all sectors of the market.

THE 2030 CLIMATE AND ENERGY ACTION PLAN

The 2030 Action Plan being considered by CEEPC will be the fourth in a series of Climate and Energy Action Plans in the region. It will set out updated actions for COG members and others to implement to reach the greenhouse gas emission reduction goals.

COG's Department of Environmental Programs (DEP) staff have completed analysis of the technical potential to meet 50 percent GHG reductions by 2030. A summary of the key assumptions is provided in the following table.

Technical Analysis - Measures to Meet 50% Greenhouse Gas Emission Reduction by 2030

Renewable Portfolio Standards	• Current standards (DC 87%, MD 50%, NOVA 38% by 2030)
Distributed Generation	 > 200,000 additional solar systems, equivalent to 24% of single-family homes
Company Green Power Purchases	Continued 10% annual growth
Transportation	 EV adoption: >20% light duty cars, >9% light duty trucks, >4% medium/heavy duty trucks, >30% transit buses Expand transit through Light Rail and Bus Rapid Transit Increase telework and non-travel dependent options
Activity Centers	 75% new housing in Activity Centers with high capacity transit Increase micro-mobility and other access to transit
Net Zero New Buildings	All new construction net zero energy by 2030.
Deep Retrofits Existing Buildings	2% of residential and commercial deep retrofits annually
Zero Waste	80% diversion by 2030

CEEPC is developing priority collaborative actions for COG members and partners to work on together to reduce emissions in the built environment and transportation sectors consistent with this technical potential analysis.

A variety of built environment recommendations are being considered such as, providing incentives and regulations to grow construction of net-zero energy buildings, providing for community choice aggregation of electricity purchases from renewable sources, and implementing micro-grids using clean energy sources.

Examples of transportation-related recommendations being considered include providing electric vehicle charging infrastructure in buildings and public spaces as well as increasing purchases of electric vehicles for government operations, public transit, and for the public through community cooperative purchases.

The transportation actions could be supported through the Transportation Climate Initiative (TCI). The TCI is developing a "cap and invest" strategy that would allow member states to have a credit system for GHG emissions from transportation fossil fuels while allowing trading among permit holders that would raise revenues to invest in clean transportation programs. The COG Board, at its February 12, 2020 meeting, endorsed the Transportation and Climate Initiative's "cap and invest" program and the states and District of Columbia continued participation in developing the Model Rule for the program (Resolution R10-2020).

For the 2030 Action Plan, CEEPC is also considering resilience goal of achieving regional climate resilience by 2050. This would require ongoing, significant investments at local, regional and state levels in flood control, urban heat island management, emergency response and other climate resiliency actions.

EFFECT OF CORONAVIRUS

While the changes to work and non-work activities and associated travel during the current COVID-19 pandemic has been documented, COG will need to better understand the long-term changes after the health concerns are substantially mitigated.

Staff analysis of conditions during the pandemic found reduced energy use (in buildings, automobiles, and commercial air flights), and resulted in GHG emissions reduced by 20 percent at its peak, and about 5.4 percent when annualized.

Looking forward, we need to address how we can maintain the reductions in greenhouse gas emissions as the economy recovers. Some actions, such as increasing building ventilation and decreased transit use, would cause energy use and greenhouse gas emissions to increase. Other actions, such as increased telework and less air travel, would cause energy use and greenhouse gas emissions to decrease. The net effects of these changes are not yet known and will need to be incorporated into future climate planning.

AGENDA ITEM #12

OTHER BUSINESS

AGENDA ITEM #13

ADJOURN