



OFFICE OF THE COUNTY EXECUTIVE  
ROCKVILLE, MARYLAND 20850

Marc Elrich  
County Executive

**MEMORANDUM**

March 16, 2020

TO: Sidney Katz, President, County Council

FROM: Marc Elrich, County Executive *Marc Elrich*

SUBJECT: Amendments to the Recommended FY21 Capital Budget and  
FY21-26 Capital Improvements Program (CIP)

In January 2020, I submitted my recommended FY21-FY26 Capital Improvements Program (CIP). Since that time, I have had an opportunity to consider additional community needs and balance those needs with operating budget affordability considerations. Today, I am recommending the attached CIP amendments.

**New Projects**

I am recommending a number of new projects to maintain the safety of County police officers and to address important improvements to our transit, arts, community development, and alcohol beverage services operations. These projects are:

- Ride On Bus Route Restructuring Study This study will reexamine the Ride On transit system's route network to make service more equitable, efficient and environmentally sensitive. This study will provide critical information to help facilitate the increased electrification of the Ride On Bus fleet. Further, the study will consider emerging priorities, such as equity of service provision; population aging trends; and shifting residential growth, employment and commuter patterns in an effort to reduce trends of declining bus ridership.
- Wheaton Arts and Cultural Center This new stand-alone project will support ongoing planning and site feasibility analysis for a new arts center to complement the Wheaton Arts and Entertainment District.
- Countywide Façade Easement Program This new project will help revitalize commercial areas in the Glenmont and Layhill Shopping Centers, Montgomery Village, Hillandale, and the Wheaton Central Business District and other commercial areas targeted for revitalization by the Department of Housing and Community Affairs.
- ABS Retail Stores Refresh This project will continue a program piloted to make ABS store improvements to address safety and maintenance issues while also making enhancements designed to increase sales.
- Men's Emergency Homeless Shelter Addition This project will provide an addition to the existing Crabbs Branch Way emergency shelter to provide year round services for men who are

homeless. These services will include a place to congregate, have meals, and receive medical and case management services.

- Master lease projects to replace outdated body armor for the Police Department and the transit radio system.

### **Project Scope Changes**

Included in my March CIP amendments are a number of projects with enhancements designed to support community grants, economic development, higher education, and community athletics, as well as needed infrastructure repairs.

### **Cost Sharing**

For FY21, the Cost Sharing project has been updated to add the following community grants projects totaling \$1,783,362: A Wider Circle, Inc.: \$100,000; Audubon Naturalist Society of the Central Atlantic States, Inc.: \$200,000; CASA de Maryland, Inc.: \$150,000; The Charles E. Smith Jewish Day School of Greater Washington, Inc.: \$100,000; Easter Seals Serving DC|MD|VA, Inc.: \$50,000; Family Services, Inc.: \$100,000; Friends House Retirement Community, Inc.: \$100,000; Great and Small: \$18,000; Hebrew Home of Greater Washington, Inc.: \$86,500; Islamic Center of Maryland: \$200,000; Jewish Foundation for Group Homes: \$100,000; National Capital Bnai Brith Assisted Housing Corporation: \$75,000; Organization For Advancement Of And Service For Individuals With Special Needs (OASIS), Inc.: \$13,862; Rebuilding Together Montgomery County Inc.: \$30,000; Round House Theatre, Inc.: \$100,000; Sugarland Ethno-History Project, Inc.: \$25,000; The First Baptist Church of KenGar, Kensington: \$10,000; The Ivymount School, Inc.: \$125,000; The Olney Theatre for the Arts, Inc.: \$100,000; Warren Historic Site Committee, Inc.: \$50,000; and Warrior Canine Connection, Inc.: \$50,000. For FY21, funding for CIP Grants for Arts and Humanities organizations totaling \$600,000 are recommended for the following projects: CityDance School & Conservatory: \$100,000; Round House Theatre: \$148,367; Olney Theatre: \$148,367; Sandy Spring Museum, Inc.: \$34,400; Glen Echo Park Partnership for Arts and Culture, Inc.: \$70,943; VisArts: \$44,510; and Montgomery Community Television, Inc.: \$53,412.

### **Economic Development**

Included in the recommended March CIP amendments is a request to add \$600,000 to the Life Sciences and Technology Centers project to convert excess Germantown Innovation Center office space into wet labs. The Crossvines Poolesville Economic Development Project scope has been increased to reflect additional parking and stormwater management requirements. Once completed in 2022, Crossvines will spur agritourism, viticulture, and enology in the County, provide hands on educational opportunities through the University of Maryland Extension and Universities of Shady Grove, and provide an appealing location for family and community events.

### **Higher Education**

I am recommending adding \$500,000 to the Facility Planning: College project to support a study to consider the feasibility of expanding Montgomery College's facilities into the eastern part of the County. The East County area has higher rates of vulnerability and unemployment as well as greater disparities in higher education, income, and language proficiency. The County Executive and College leaders envision the potential East County Expansion as a place to meet the specific needs of the

residents, address gaps, and create opportunities in business, cyber-security, culinary, early childhood education, English as a Second Language, general education, hospitality, life-long learning, small business/entrepreneurship, and health sciences, along with other areas as additional needs and opportunities emerge.

#### Community Athletic Facilities

I have recommended including \$600,000 in both FY21 and FY22 for the Maryland-National Capital Park and Planning Commission's Ballfield Initiative project to support increased renovation of Montgomery County Public Schools fields for expanded use. A portion of the Community Use of Public Facilities' (CUPF) prior year fund balance will support this project expansion in FY21 and FY22; however, CUPF funding beyond FY22 is not recommended until a study of CUPF fees can be completed and a policy regarding the ongoing use of CUPF fees for ballfield uses can be developed.

#### Infrastructure Repair Investments

Several transportation facilities require significant investments to remain operational. For example, the Bridge Renovation project requires a supplemental appropriation and amendment (sent under separate cover) to pay for the emergency culvert repairs needed on Fenway Road, Belfast Road, and Spicewood Lane as a result of the significant rain event that occurred on July 8, 2019. The Parking Bethesda Facility Renovations and Parking Silver Spring Facility Renovations projects require significant funding to maintain critical elevators, storm drains, concrete and asphalt, and paystations. The Silver Spring repairs will cost almost \$5.6 million and will require phased in parking rate increases to cover the expense.

Cost savings have occurred in the Burtonsville and Colesville/New Hampshire Avenue Community Revitalization projects. Those savings have been redirected, in part, to help fund the previously mentioned new Countywide Façade Easement Program.

#### Schedule Adjustments

The Ride On Bus Fleet project has been updated to reflect an assumption to replace 22 hybrid buses with 10 electric buses and 15 small diesel buses in FY21. This reflects the intention to significantly increase the number of electric buses in the Ride On fleet. Additional electric buses will be purchased if federal bus grants are approved as occurred in FY19 and FY20. Electric buses comprise 40 percent of the new recommended bus purchases in FY21 and could increase further with grant funding. This compares favorably to most other transit agencies. For example, California, considered a leader in zero bus emissions implementation, recently enacted a regulation that will require all large transit agencies to include at least 25 percent zero emission buses in their new bus purchases beginning in 2023.

The Apparatus Replacement Program project schedule has been adjusted to expedite aerial replacement.

The Americans with Disabilities Act (ADA): Compliance, Rockville Fire Station 3 Renovation, and Intelligent Transit System projects have been updated to reflect more current implementation schedules.

#### Stormwater Management

The prior approved CIP assumed that much of the stormwater related capital projects would be financed by the Maryland Water Quality Revolving Loan Fund. Ultimately, this loan program will be of great benefit to the County as the debt service costs are quite low. Already, the Department of Environmental Protection has successfully closed on a \$50 million loan with pre-approval for a number of DEP projects, and the Department of Transportation and the Maryland-National Capital Park and Planning Commission are working through the state approval process. To avoid delays in M-NCPPC's projects while the County and M-NCPPC work with the State to secure loan financing, the Department of Environmental Protection has identified prior year Water Quality Protection funds that can temporarily support M-NCPPC's Stream Prevention: SVP project until State loan funding is secured in FY21.

### **Affordability Adjustments**

A number of the previously mentioned County projects with scope and schedule adjustments will yield FY21 savings in Current Revenue. In addition, the following projects have been reduced due to operating budget affordability concerns: Advanced Transportation Management System, Street Tree Preservation, White Flint Traffic Analysis and Mitigation, and 21<sup>st</sup> Century Library Enhancements Level of Effort projects.

In January, my recommended Capital Improvements Program generally assumed no increases in current revenue funding for Montgomery County Public Schools, Montgomery College, and the Maryland-National Capital Park and Planning Commission. In order to fund the agencies' operating budgets, I have had to recommend additional reductions in Current Revenue.

### **Technical Adjustments**

Technical adjustments involving funding switches, appropriation corrections, and shifts of funding between projects or the operating and capital budgets are also included in the recommended March amendments. A number of these funding switches are being done to reduce the need for FY21 Current Revenue support from the operating budget. Previously endorsed FY20 CIP amendments for the MCPS Relocatable Classrooms project and the Washington Suburban Sanitation Commission Customer Resource Building project have been updated to be reflected in the FY21-FY26 CIP.

### **Funding and Set-Aside Adjustments**

As part of the February Council consideration of 2020 Spending Affordability Guidelines, the Council voted to assume slightly increased funding for schools (\$9.9 million) and transportation (\$5.9 million) impact taxes. In addition, the Department of Finance revised their Recordation Tax (-\$52,000) and Recordation Tax Premium (\$3.0 million) estimates. On net, these funding changes reflect \$18.7 million in additional funding over the six-year period and are reflected in technical adjustments in the MCG Reconciliation and MCPS Funding Reconciliation project description forms.

For the time being, I have left approximately \$1.3 million in FY20 General Obligation bond set-aside uncommitted in case funds are needed to address other revenue shortfalls or emergency capital needs. For FY21-FY26, the revised recommended capital budget assumes a \$171.0 million six-year set-aside with \$10.3 million available in FY21 for future amendments to address unanticipated

needs. This represents a \$9.4 million increase in the set-aside related to increased FY22-26 impact and recordation taxes. Once the State legislative session has been completed, I will recommend allocations of these funds for our shared priorities such as affordable housing, school construction, and other core infrastructure investments.

The proposals, highlighted in the pages immediately following and detailed in the specific FY21-26 recommendations for County Government, MCPS, Montgomery College, and M-NCPPC, reflect the priorities of my administration. Companion supplementals appropriation and amendment requests for the Bridge Renovations and Men's Emergency Homeless Shelter Addition projects are being transmitted separately.

As always, Executive Branch staff is available to discuss these and other technical amendments to assist you in your deliberations on the Capital Budget and CIP.

ME:rsm

Attachments: FY21-FY26 Full Recommended CIP: March Budget Amendments Summary  
Amended Project Description Forms  
General Obligation Bond Adjustment Chart  
Current Revenue Adjustment Chart

c: Shebra L. Evans, President, Montgomery County Board of Education  
Dr. Jack R. Smith, Superintendent, Montgomery County Public Schools  
DeRionne P. Pollard, PhD., President, Montgomery College  
Casey Anderson, Chair, Montgomery County Planning Board  
Executive Branch Department Heads and Office Director  
Marlene Michaelson, Executive Director, County Council  
Craig Howard, Deputy Director, County Council

FY 21-26 Full Recommended CIP  
March Budget Amendments Summary (\$000s)

Project #	Project Name	Explanation of Adjustment	FY21-26 Change (\$000s)	Funding Sources
New Projects				
P852101	ABS Retail Store Refresh	Establishes a new project to support Alcohol Beverage Services store improvements to address safety and maintenance issues while also making enhancements designed to increase sales.	6,832	Current Revenue: Liquor
P472104	Master Lease: Police Body Armor	Provides financing for the purchase of 817 sets of duty ballistic body armor for the Police Department.	1,050	Short-Term Lease Financing
P502110	Master Leases: Transit Radio System Replacement	Provides financing for the replacement of the current stand-alone Transit Radio System with radios, consoles, and networking necessary to incorporate Transit Services radio operations into the new public safety radio system.	1,750	Short-Term Lease Financing
P502107	Ride On Bus Route Restructuring Study	Added a new study to reexamine the Ride On transit system's route network to make service more equitable, efficient, and environmentally sustainable.	1,500	Current Revenue: Mass Transit
P722106	Wheaton Arts and Cultural Center	Funds have been shifted from the Facility Planning: MCG project to a stand alone project to continue planning and site feasibility activities for a new arts and cultural center in Wheaton.	100	Current Revenue: General
P762102	Countywide Facade Easement Program	New project to support a Countywide Facade Easement Program.	3,026	Current Revenue: General
FY20 Supplementals				
P509753	Bridge Renovation	FY20 supplemental to fund the emergency culvert repairs on Fenway Road, Belfast Road, and Spicewood Lane as a result of the significant rain event that occurred on July 8, 2019.	0	G.O. Bonds
P602001	Men's Emergency Homeless Shelter Addition	Supplemental to fund a new homeless shelter to replace the temporary shelter at Taft Court.	0	G.O. Bonds
P846540	Relocatable Classrooms	FY20 supplemental and amendment to fund relocatable classrooms for the school year 2020-2021. This supplemental accelerates the appropriation request from FY21 into FY20.	0	
P382007	Customer Resource Building	WSSC intends to purchase a facility that will serve as a Customer Resource Building and generate future lease savings. NOTE: A revised project description form is not included here but has already been provided to Council by WSSC.	0	WSSC Bonds
Scope Change				
P789057	Life Sciences and Technology Centers	Funds added to convert excess Germantown Innovation Center office space into wet labs.	600	Recordation Tax Premium (MCG)
P508255	Parking Bethesda Facility Renovations	Amendment includes projected expenditures for: waterproofing, drainage repair, and concrete repair at Garage 49 (Metropolitan); concrete, asphalt, steel, and sinkhole repairs at Garage 35 (Woodmont/Rugby); and paystations at Garages 11 (Woodmont), and 49 (Metropolitan).	3,850	Current Revenue: Parking - Bethesda
P508250	Parking Silver Spring Facility Renovations	Amendment includes elevator replacements in Garages 9, 60, and 61 (Kennett, Wayne, & Town Square, respectively) and storm-drain valve replacements in Garages 2 (Spring/Cameron) and 7 (Cameron).	5,587	Current Revenue: Parking - Silver Spring
P720601	Cost Sharing: MCG	Project updated to reflect the following FY21 community grant projects totaling \$1,783,362: A Wider Circle, Inc.: \$100,000; Audubon Naturalist Society of the Central Atlantic States, Inc.: \$200,000; CASA de Maryland, Inc.: \$150,000; Charles E. Smith Jewish Day School of Greater Washington, Inc.: \$100,000; Easter Seals Serving DC/JMDIVA, Inc.: \$50,000; Family Services, Inc.: \$100,000; Friends House Retirement Community, Inc.: \$100,000; Great and Small: \$18,000; Hebrew Home of Greater Washington, Inc.: \$86,500; Islamic Center of Maryland: \$200,000; Jewish Foundation for Group Homes: \$100,000; National Capital Brail Brith Assisted Housing	1,384	Current Revenue: General

FY 21-26 Full Recommended CIP  
March Budget Amendments Summary (\$000s)

Project #	Project Name	Explanation of Adjustment	FY21-26 Change (\$000s)	Funding Sources
		Corporation: \$75,000; Organization For Advancement Of And Service For Individuals With Special Needs (OASIS), Inc.: \$13,862; Rebuilding Together Montgomery County Inc.: \$30,000; Round House Theatre, Inc.: \$100,000; Sugarland Ethno-History Project, Inc.: \$25,000; The First Baptist Church of KenGar, Kensington: \$10,000; The Ivymount School, Inc.: \$125,000; The Olney Theatre for the Arts, Inc.: \$100,000; Warren Historic Site Committee, Inc.: \$50,000; and Warrior Canine Connection, Inc.: \$50,000. Also includes the following FY21 CIP Grants for Arts and Humanities organizations totaling \$600,000: CityDance School & Conservatory: \$100,000; Round House Theatre: \$148,367; Olney Theatre: \$148,367; Sandy Spring Museum, Inc.: \$34,400; Glen Echo Park Partnership for Arts and Culture, Inc.: \$70,943; VisArts: \$44,510; and Montgomery Community Television, Inc.: \$53,412.		
P760900	Burtonsville Community Revitalization	Reflects \$300,000 in FY20 savings based on local business interest.	0	G.O. Bonds
P761501	Colesville/New Hampshire Avenue Community Revitalization	Reflect \$1,350,000 in FY20 savings based on limited property owner and business participation.	0	Current Revenue: General
P331801	Crossvines Poolesville Economic Development Project	Additional parking and related stormwater management costs were added to the previously authorized scope. Additional \$1,000,000 in State Aid reflected. NOTE: This project will require the County to fund debt service until net operating revenues support the debt service beginning in FY26. All County debt service payments will be repaid.	1,755	Revenue Authority, State Aid
P886886	Facility Planning: College	Funding added for an East County Expansion Feasibility Study.	500	Current Revenue: General
P008720	Ballfield Initiatives	Allocates a portion of prior year Community Use of Public Facilities accumulated fund balance to support FY21 and FY22 funding for renovation of MCPS ballfields for community use. Use of CUPF funding beyond FY22, is not recommended until a policy regarding the ongoing use of CUPF fees for ballfield uses is developed.	1,200	Current Revenue: CUPF

Schedule Adjustments

P361107	Americans with Disabilities Act (ADA): Compliance	Reflects FY20 implementation adjustments.	0	Current Revenue: General
P451504	Apparatus Replacement Program	Adjusted expenditures and funding in all years to reflect updated replacement schedule expediting aerial replacement. No change in number or type of apparatus being replaced.	7	Current Revenue: Fire, Short-Term Financing
P450105	Rockville Fire Station 3 Renovation	Deferred to FY22 due to project delays.	0	Current Revenue: Fire
P501801	Intelligent Transit System	Reflects new schedule for CAD/AVL project.	5,937	Short-Term Financing
P500821	Ride On Bus Fleet	Changed mix of buses in FY21 from 22 Hybrids to 10 Electrics and 15 Small Diesels. Additional electric buses will be purchased if federal grants are approved as occurred in FY19 and FY20.	(501)	Current Revenue: Mass Transit
P501202	White Flint Traffic Analysis and Mitigation	Cost decrease reflects traffic count and analysis schedule adjustments.	0	Current Revenue: General

Affordability Adjustments

P500700	Street Tree Preservation	Due to fiscal constraints, increase FY21 funding to \$2.9 million from \$2.8 million in FY20. Previously planned funding for FY21 was \$3.1 million.	(200)	Current Revenue: General
P509399	Advanced Transportation Management System	Reduce current revenue in FY20 for fiscal capacity. Funding switches in FY20 (\$300,000) and FY21 through FY26 (\$500,000 per year) between Current Revenue General and Reoordation Tax Premium.	0	Current Revenue: General, Reoordation Tax Premium (MCG)

FY 21-26 Full Recommended CIP  
March Budget Amendments Summary (\$000s)

Project #	Project Name	Explanation of Adjustment	FY21-26 Change (\$000s)	Funding Sources
P711503	21st Century Library Enhancements Level Of Effort	Due to fiscal constraints, maintained FY21 project support at FY19 and FY20 funding level (\$1,000,000) with \$726,000 continuing in the CIP and \$274,000 in the operating budget.	(500)	Current Revenue: General
P056516	MCPS Affordability Reconciliation	Current Revenue reduction to address operating budget affordability constraints.	(1,616)	Current Revenue: General
P661401	College Affordability Reconciliation	Current Revenue reduction to address operating budget affordability constraints.	(1,308)	Current Revenue: General
P871747	M-NCPPC Affordability Reconciliation	Current Revenue reduction to address operating budget affordability constraints.	(485)	Current Revenue: General

Technical Adjustments

P508768	Facility Planning: MCG	Shifted \$100,000 from FY20 to the new Wheaton Arts and Humanities Center project in FY21.	0	Current Revenue: General
P361701	White Oak Science Gateway Redevelopment Project	Reflects Council-requested shifting of White Oak Coordinator staff charges to the operating budget and recognition of FY20 savings.	(776)	Current Revenue: General
P509651	FiberNet	Appropriation corrections.	0	
P501404	MCG Reconciliation PDF	Impact Tax target reflects Council approved February estimates. Recordation Tax Premium target reflect's Finance's February projections. Move \$600 in Recordation Tax Premium to Life Sciences and Technology Center P789057 with a corresponding increase in GO Bonds.	0	G.O. Bonds, Impact Tax, Recordation Tax Premium (MCG)
P788911	Ag Land Pres Easements	Funding switch in FY20 between Agricultural Transfer Tax and Developer Payments for \$38,000.	0	
P036510	Technology Modernization	Funding switch for \$5.694 million to increase recordation tax and reduce current revenue general.	0	Current Revenue: General, Recordation Tax
P076510	MCPS Funding Reconciliation	Impact Tax target reflects Council's February approved estimates. Recordation Tax targets reflect Finance's February projections. Funding switch for \$5.694 million to increase GO bonds and decrease recordation tax.	0	G.O. Bonds, Recordation Tax, Schools Impact Tax
P818571	Stream Protection: SVP	Schedule adjustment and short-term funding switch of \$800,000 in FY20 and \$1,500,000 in FY21 (Current Revenue: Water Quality Protection Fund replaces Long Term Financing) to allow M-NCPPC to proceed with stream restoration projects while M-NCPPC works with the County to put State long-term loans in place. FY20 funding switch in appropriation between Current Revenue: water Quality Protection Charge and Long Term Financing.	600	Current Revenue: Water Quality Protection, Long-Term Financing



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## New Projects



# ABS Retail Store Refresh (P852101)

Category	General Government	Date Last Modified	03/13/20
SubCategory	Other General Government	Administering Agency	Liquor Control
Planning Area	Countywide	Status	Preliminary Design Stage

Total	Thru FY19	Est FY20	Total 6 Years	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Beyond 6 Years
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## EXPENDITURE SCHEDULE (\$000s)

Construction	8,324	-	-	6,832	1,785	1,267	781	957	1,435	607	1,492
TOTAL EXPENDITURES	8,324	-	-	6,832	1,785	1,267	781	957	1,435	607	1,492

## FUNDING SCHEDULE (\$000s)

Current Revenue: Liquor	8,324	-	-	6,832	1,785	1,267	781	957	1,435	607	1,492
TOTAL FUNDING SOURCES	8,324	-	-	6,832	1,785	1,267	781	957	1,435	607	1,492

## APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 21 Request	1,785	Year First Appropriation	
Appropriation FY 22 Request	1,267	Last FY's Cost Estimate	-
Cumulative Appropriation	-		
Expenditure / Encumbrances	-		
Unencumbered Balance	-		

## PROJECT DESCRIPTION

This level of effort project is intended to provide a structured process to ensure that all Alcohol Beverage Services (ABS) retail store locations are modernized and updated to provide customers with a friendlier shopping experience, in well merchandised stores that offer choice, convenience, and knowledgeable staff. Once a retail store has been refreshed, it could offer tasting rooms, growler stations, wider shopping aisles, pairing dinners, other special events and a more aesthetically pleasing and safer shopping experience. Flooring, painting, shelving, updating restrooms, and work identified for major building systems (including the roof, mechanical/HVAC, and windows) will be included to "freshen up" the retail stores and ensure working and efficient operating systems.

## ESTIMATED SCHEDULE

ABS started remodeling stores in FY20 within their operating budget, with four refurbishment projects at the Darnestown, Cabin John, Montrose and Wheaton retail store locations. Beginning in FY21, and within this CIP project, the remodel schedule would align with the schedule of lease expirations with stores being remodeled in the year in which their lease is negotiated for renewal with the understanding that all 25 stores would be evaluated and refurbished prior to the end of the CIP project. Then the CIP cycle for refresh work would start over again. ABS identifies the stores to be refreshed approximately 18 months before planning and design work begins on them.

## PROJECT JUSTIFICATION

This project is a vital piece of ABS's 5 Year Financial Plan to increase its transfer to the County. Further, this project will give ABS the ability to be able to leverage external funding that will eliminate the need to use debt financing or tax dollars. Many of the retail stores have not been updated for 20 years. Ensuring that ABS is able to execute its multi-year plan to renovate/upgrade its 25 outdated retail stores is key to two out of three of its Turn the Curve Performance Goals. This project will also allow ABS to leverage contributions from landlords who will match, and in some cases exceed, the investment ABS will be able to make in each store remodel - an investment the landlords are not able to commit to without the County appropriation.



# Master Lease: Police Body Armor (P472104)

Category	Public Safety	Date Last Modified	03/12/20
SubCategory	Police	Administering Agency	Police
Planning Area	Countywide	Status	Planning Stage

Total	Thru FY19	Est FY20	Total 6 Years	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Beyond 6 Years
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## EXPENDITURE SCHEDULE (\$000s)

Other	1,050	-	-	1,050	1,050	-	-	-	-	-	-
TOTAL EXPENDITURES	1,050	-	-	1,050	1,050	-	-	-	-	-	-

## FUNDING SCHEDULE (\$000s)

Short-Term Lease Financing	1,050	-	-	1,050	1,050	-	-	-	-	-	-
TOTAL FUNDING SOURCES	1,050	-	-	1,050	1,050	-	-	-	-	-	-

## APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 21 Request	1,050	Year First Appropriation	
Appropriation FY 22 Request	-	Last FY's Cost Estimate	-
Cumulative Appropriation	-		
Expenditure / Encumbrances	-		
Unencumbered Balance	-		

## PROJECT DESCRIPTION

This project provides for the purchase of 817 sets of duty ballistic body armor for the Police Department. Body armor has a five year warranty and needs to be replaced after the warranty expires.

## ESTIMATED SCHEDULE

Equipment will be purchased in FY21.

## PROJECT JUSTIFICATION

Body armor that have expired warranties and are past their useful life need to be replaced.

## FISCAL NOTE

The project provides appropriation authority for a purchase funded through the Master Lease program. Master Lease payments were approved in the FY21 budget.

## COORDINATION

Montgomery County Police Department, Department of Finance



# Master Leases: Transit Radio System Replacement (P502110)

Category	Transportation	Date Last Modified	03/12/20
SubCategory	Mass Transit (MCG)	Administering Agency	Transportation
Planning Area	Countywide	Status	Planning Stage

Total	Thru FY19	Est FY20	Total 6 Years	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Beyond 6 Years
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## EXPENDITURE SCHEDULE (\$000s)

Other	1,750	-	-	1,750	1,750	-	-	-	-	-	-
TOTAL EXPENDITURES	1,750	-	-	1,750	1,750	-	-	-	-	-	-

## FUNDING SCHEDULE (\$000s)

Short-Term Lease Financing	1,750	-	-	1,750	1,750	-	-	-	-	-	-
TOTAL FUNDING SOURCES	1,750	-	-	1,750	1,750	-	-	-	-	-	-

## APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 21 Request	1,750	Year First Appropriation	
Appropriation FY 22 Request	-	Last FY's Cost Estimate	-
Cumulative Appropriation	-		
Expenditure / Encumbrances	-		
Unencumbered Balance	-		

## PROJECT DESCRIPTION

This project will replace the current stand-alone Transit Radio System with radios, consoles, and networking necessary to incorporate Transit Services radio operations into the new state-of-the-art public safety radio system. This will ensure that the federally required emergency communications systems for transit operations are continued between bus operators and central communications in a reliable and consistent manner. In addition, it will maintain and integrate Transit Services into regional operability and provide enhanced features pursuant to national standards for radio devices.

## PROJECT JUSTIFICATION

The current 450 MHz Transit Radio system can no longer be supported by the manufacturer as equipment production ceased over a decade ago. Rather than replace the Transit Radio system entirely, the Intelligent Transportation System (ITS) Computer Aided Dispatch/Automatic Vehicle Location (CAD/AVL) currently in implementation using cellular data capability provides an opportunity to move Transit voice radio communications to the public safety system. Moving Transit voice radio operations to the Public Safety network will cost significantly less than replacing the entire system. In addition, the new Public Safety radio system will provide much higher reliability and much lower maintenance costs than support for the existing older outdated technology 450 MHz system. By moving Transit voice radio to the public safety system concurrent with the implementation of the new CAD/AVL system, additional cost savings for the radio integration portion of the CAD/AVL system will occur in the long term. By upgrading the voice radio used in the new CAD/AVL system, development of a unique and obsolete radio interface is no longer required.

## FISCAL NOTE

The total cost for this project is estimated to be \$3.5 million, so an additional \$1.75 million will be needed in FY22. A decision will be made at that time whether to continue with a Master Lease or to fund the costs in the operating budget.

## COORDINATION

Department of Technology Services



# Ride On Bus Route Restructuring Study (P502107)

Category	Transportation	Date Last Modified	03/13/20
SubCategory	Mass Transit (MCG)	Administering Agency	Transportation
Planning Area	Countywide	Status	Planning Stage

Total	Thru FY19	Est FY20	Total 6 Years	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Beyond 6 Years
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## EXPENDITURE SCHEDULE (\$000s)

Planning, Design and Supervision	1,500	-	-	1,500	750	750	-	-	-	-	-
TOTAL EXPENDITURES	1,500	-	-	1,500	750	750	-	-	-	-	-

## FUNDING SCHEDULE (\$000s)

Current Revenue: Mass Transit	1,500	-	-	1,500	750	750	-	-	-	-	-
TOTAL FUNDING SOURCES	1,500	-	-	1,500	750	750	-	-	-	-	-

## APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 21 Request	750	Year First Appropriation	
Appropriation FY 22 Request	750	Last FY's Cost Estimate	-
Cumulative Appropriation	-		
Expenditure / Encumbrances	-		
Unencumbered Balance	-		

## PROJECT DESCRIPTION

This route restructuring study will examine the entire Ride On transit system's route network, looking at changes to the County population, demographics, employment centers, and residential networks to determine enhanced optimization of current and proposed transit services and provide recommended changes for a more equitable, efficient, effective, and environmentally sustainable service delivery of transit services to meet the evolving needs of the community. A variety of route features and models will be examined including route structure, connectivity, route span and frequency of service, plus the introduction of electric buses to the fleet.

## PROJECT JUSTIFICATION

Transit is facing a period of industry disruption that requires thoughtful study and a strategic response. Bus ridership has declined nationally, and Ride On has experienced similar challenges. The current route structure has grown over the past four decades and will benefit from a comprehensive reevaluation to maximize service delivery. This study aims to develop a plan for service provision that includes evaluation and recommendations for route structures, service levels, and vehicle fleets to meet anticipated transportation needs. In order to provide the best possible service, it is critical that MCDOT develop a plan to address emerging priorities, such as equity of service provision; population aging trends; and shifting residential growth, employment, and commuter patterns. Future planning must also consider opportunities and challenges associated with technological advancements, such as matching routes with electric vehicle capabilities and infrastructure, automated vehicles, and costs and benefits of emerging safety technologies.

## COORDINATION

Washington Metropolitan Area Transit Authority, Maryland Transit Administration



# Wheaton Arts and Cultural Center

(P722106)

Category	Culture and Recreation	Date Last Modified	03/14/20
SubCategory	Recreation	Administering Agency	General Services
Planning Area	Kensington-Wheaton	Status	Planning Stage

Total	Thru FY19	Est FY20	Total 6 Years	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Beyond 6 Years
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## EXPENDITURE SCHEDULE (\$000s)

Planning, Design and Supervision	100	-	-	100	100	-	-	-	-	-	-
TOTAL EXPENDITURES	100	-	-	100	100	-	-	-	-	-	-

## FUNDING SCHEDULE (\$000s)

Current Revenue: General	100	-	-	100	100	-	-	-	-	-	-
TOTAL FUNDING SOURCES	100	-	-	100	100	-	-	-	-	-	-

## APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 21 Request	100	Year First Appropriation	
Appropriation FY 22 Request	-	Last FY's Cost Estimate	-
Cumulative Appropriation	-		
Expenditure / Encumbrances	-		
Unencumbered Balance	-		

## PROJECT DESCRIPTION

This project provides for planning and initial design activities for a new arts and cultural facility to be located in the Wheaton and Arts and Entertainment District. Potential sites include County-owned property in the downtown Wheaton area. The project's specifications, including the potential for affordable housing, will be evaluated for the selected site.

## ESTIMATED SCHEDULE

Project activities will continue in FY21.

## PROJECT JUSTIFICATION

A Program of Requirements was completed in FY20. The POR specifications provide for requirements for the facility; the ultimate design and configuration of the facility will depend on the characteristics of the selected site.

## FISCAL NOTE

Funding for this project is transferred from Facility Planning: MCG (P508768). The funding source is Current Revenue: General.

## DISCLOSURES

A pedestrian impact analysis will be performed during design or is in progress.

## COORDINATION

Department of Recreation. Department of General Services.



## Countywide Facade Easement Program (P762102)

Category	Community Development and Housing	Date Last Modified	03/11/20
SubCategory	Community Development	Administering Agency	Housing & Community Affairs
Planning Area	Countywide	Status	Planning Stage

Total	Thru FY19	Est FY20	Total 6 Years	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Beyond 6 Years
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### EXPENDITURE SCHEDULE (\$000s)

Planning, Design and Supervision	787	-	-	787	116	122	132	138	140	139	-
Construction	2,100	-	-	2,100	100	200	450	550	500	300	-
Other	139	-	-	139	18	20	24	26	27	24	-
TOTAL EXPENDITURES	3,026	-	-	3,026	234	342	606	714	667	463	-

### FUNDING SCHEDULE (\$000s)

Current Revenue: General	3,026	-	-	3,026	234	342	606	714	667	463	-
TOTAL FUNDING SOURCES	3,026	-	-	3,026	234	342	606	714	667	463	-

### APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 21 Request	234	Year First Appropriation	
Appropriation FY 22 Request	342	Last FY's Cost Estimate	-
Cumulative Appropriation	-		
Expenditure / Encumbrances	-		
Unencumbered Balance	-		

### PROJECT DESCRIPTION

This project provides for revitalizing commercial areas throughout Montgomery County with a focus on older commercial properties. The objective is to provide support to small businesses and to encourage private investment. Improvements will include gateway signage, pedestrian lighting, connectivity, streetscape elements, plant material installation, acquisition of long term facade and center signage easements, and other amenities. The Department of Housing and Community Affairs (DHCA) will begin the project with a focus on commercial areas proximate to residential improvement projects currently underway in DHCA's Focused Neighborhood Assistance program, which will serve as a complement to existing redevelopment efforts that are already in progress. This program will provide a comprehensive approach and balance residential and commercial revitalization activities in these aging communities. This program is not limited to the initially identified commercial areas and may also be expanded to other communities in the County.

### LOCATION

The project focus will initially include five commercial areas identified by DHCA, located in the Glenmont and Layhill Shopping Centers, Montgomery Village, Hillandale, and the Wheaton Central Business District. Three of the targeted areas, Wheaton, Montgomery Village and a portion of Hillandale were also selected in part due to their location in Montgomery County's Opportunity Zones. However, this program may expand to other commercial areas throughout the County for additional implementation flexibility.

### PROJECT JUSTIFICATION

As older commercial areas throughout the County continue to age, it is important for the County to provide technical and financial assistance to assure those aging properties are improved to meet today's commercial standards and demands. The Countywide Facade Easement Program will require participants to maintain their properties for a negotiated term, with the intent to leverage investment provided by the public sector to encourage private property and business owners to make physical improvements to their buildings. The objective is to provide more attractive and aesthetically pleasing commercial environments that are safe shopping areas for residents and to generate a greater impact on the older commercial areas throughout the County.

### OTHER

DHCA will review various M-NCPPC master and sector plans to evaluate and identify specific commercial areas to participate in the program.

### FISCAL NOTE

Some areas may be eligible for the Federal Community Development Block Grant funding.

### COORDINATION

Office of the County Executive, Regional Services Centers, Office of the County Attorney, Department of Permitting Services, Office of Procurement, the Maryland-National Capital Park and Planning Commission, Maryland Department of the Environment, and Montgomery County Economic Development Corporation.

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## **Supplementals**





# Bridge Renovation (P509753)

Category	Transportation	Date Last Modified	03/06/20
SubCategory	Bridges	Administering Agency	Transportation
Planning Area	Countywide	Status	Ongoing

	Total	Thru FY19	Est FY20	Total 6 Years	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Beyond 6 Years
<b>EXPENDITURE SCHEDULE (\$000s)</b>											
Planning, Design and Supervision	18,463	9,706	2,337	6,420	1,000	2,720	600	600	1,250	250	-
Land	66	66	-	-	-	-	-	-	-	-	-
Site Improvements and Utilities	21	21	-	-	-	-	-	-	-	-	-
Construction	37,208	7,175	5,693	24,340	4,980	4,060	4,700	4,300	2,550	3,750	-
Other	83	83	-	-	-	-	-	-	-	-	-
<b>TOTAL EXPENDITURES</b>	<b>55,841</b>	<b>17,051</b>	<b>8,030</b>	<b>30,760</b>	<b>5,980</b>	<b>6,780</b>	<b>5,300</b>	<b>4,900</b>	<b>3,800</b>	<b>4,000</b>	-

<b>FUNDING SCHEDULE (\$000s)</b>											
G.O. Bonds	52,635	15,484	7,753	29,398	5,753	6,553	5,073	4,673	3,573	3,773	-
State Aid	3,206	1,567	277	1,362	227	227	227	227	227	227	-
<b>TOTAL FUNDING SOURCES</b>	<b>55,841</b>	<b>17,051</b>	<b>8,030</b>	<b>30,760</b>	<b>5,980</b>	<b>6,780</b>	<b>5,300</b>	<b>4,900</b>	<b>3,800</b>	<b>4,000</b>	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)			
Appropriation FY 21 Request	12,760	Year First Appropriation	FY97
Appropriation FY 22 Request	-	Last FY's Cost Estimate	26,981
Cumulative Appropriation	25,085		
Expenditure / Encumbrances	18,949		
Unencumbered Balance	6,136		

## PROJECT DESCRIPTION

This project provides for the renovation of County roadway and pedestrian bridges that have been identified as needing repair work beyond routine maintenance levels to assure continued safe functioning. Renovation work involves planning, preliminary engineering, project management, inspection, and construction. Construction is performed on various components of the bridge structures. Superstructure repair or replacement items include decking, support beams, bearing assemblies, and expansion joints. Substructure repair or replacement items include concrete abutments, backwalls, and wingwalls. Culvert repairs include concrete headwalls, structural steel plate pipe arch replacements, installation of concrete inverts, and placement of stream scour protection. Other renovation work includes paving of bridge deck surfaces, bolted connection replacements, stone slope protection, reconstruction of approach roadways, concrete crack injection, deck joint material replacement, scour protection, and installation of traffic safety barriers. The community outreach program informs the public when road closures or major lane shifts are necessary. Projects are reviewed and scheduled to reduce community impacts as much as possible, especially to school bus routes.

## COST CHANGE

Increase due to the addition of three emergency projects (Alderton Road Steel Culvert failure, Turkey Branch Parkway Steel Culvert failure, and Clarksburg Road Steel Culvert failure), the addition of construction funds for 50 deteriorating steel culverts to prevent imminent failure, the addition of FY25 and FY26 to this ongoing level-of-effort project, and for an FY20 supplemental for emergency culvert repairs.

## PROJECT JUSTIFICATION

The Biennial Bridge Inspection Program, a Federally mandated program, provides specific information to identify deficient bridge elements. The bridge renovation program also provides the ability for quick response and resolution to citizen public concerns for highway and pedestrian bridges throughout the County.

## OTHER

The objective of this program is to identify bridges requiring extensive structural repairs and perform the work in a timely manner to avoid emergency situations and major public inconvenience. Construction work under this project is typically performed by the County's Division of Highway Services.

## FISCAL NOTE

An FY20 supplemental was approved for \$2,100,000 for emergency culvert repairs.

## DISCLOSURES

Expenditures will continue indefinitely. The County Executive asserts that this project conforms to the requirement of relevant local plans, as required by the Maryland Economic Growth, Resource Protection and Planning Act.

## COORDINATION





# Men's Emergency Homeless Shelter Addition (P602001)

Category	Health and Human Services	Date Last Modified	03/13/20
SubCategory	Health and Human Services	Administering Agency	General Services
Planning Area	Rockville	Status	

Total	Thru FY19	Est FY20	Total 6 Years	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Beyond 6 Years
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## EXPENDITURE SCHEDULE (\$000s)

Construction	1,140	-	1,140	-	-	-	-	-	-	-
TOTAL EXPENDITURES	1,140	-	1,140	-	-	-	-	-	-	-

## FUNDING SCHEDULE (\$000s)

G.O. Bonds	1,140	-	1,140	-	-	-	-	-	-	-
TOTAL FUNDING SOURCES	1,140	-	1,140	-	-	-	-	-	-	-

## APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 21 Request	-	Year First Appropriation	FY20
Appropriation FY 22 Request	-	Last FY's Cost Estimate	-
Cumulative Appropriation	1,140		
Expenditure / Encumbrances	-		
Unencumbered Balance	1,140		

## PROJECT DESCRIPTION

This project will construct a 4,500 square foot addition to the the existing County's hypothermia overflow shelter at Crabbs Branch Way to provide year round congregation, meals, and medical and case management services. The existing building is a single-story and is setback 130 feet from Crabbs Branch Way with parking in front.

## LOCATION

16911 Crabbs Branch Way, Derwood, MD 20855

## CAPACITY

With the addition, the shelter will serve approximately 100 men.

## ESTIMATED SCHEDULE

The work is scheduled to be completed by the end of FY20.

## PROJECT JUSTIFICATION

The County owned facility on Crabbs Branch Way serves as part of the County's hypothermia season overflow shelter system. As part of that system, it was designed to provide just the basics of sleeping and restroom areas during winter months, with no available space for services. This project will modify the facility to include space for congregation, meal service, medical offices, and case management offices - none of which are currently available at the site. The current facility that provides year-round services, located at Taft Court in Rockville, will no longer be available starting spring of 2020. This expanded facility will ensure that a full complement of wrap-around services are available year-round to the men seeking emergency shelter in Montgomery County.

## COORDINATION

Department of Health and Human Services, Department of General Services





# Relocatable Classrooms

(P846540)

Category	Montgomery County Public Schools	Date Last Modified	03/13/20
SubCategory	Countywide	Administering Agency	Public Schools
Planning Area	Countywide	Status	Ongoing

	Total	Thru FY19	Est FY20	Total 6 Years	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Beyond 6 Years
<b>EXPENDITURE SCHEDULE (\$000s)</b>											
Planning, Design and Supervision	6,475	4,725	-	1,750	750	500	500	-	-	-	-
Construction	67,586	49,155	4,181	14,250	5,250	4,500	4,500	-	-	-	-
<b>TOTAL EXPENDITURES</b>	<b>74,061</b>	<b>53,880</b>	<b>4,181</b>	<b>16,000</b>	<b>6,000</b>	<b>5,000</b>	<b>5,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>

<b>FUNDING SCHEDULE (\$000s)</b>											
Current Revenue: General	67,906	47,311	4,595	16,000	6,000	5,000	5,000	-	-	-	-
Recordation Tax	6,155	6,569	(414)	-	-	-	-	-	-	-	-
<b>TOTAL FUNDING SOURCES</b>	<b>74,061</b>	<b>53,880</b>	<b>4,181</b>	<b>16,000</b>	<b>6,000</b>	<b>5,000</b>	<b>5,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>

APPROPRIATION AND EXPENDITURE DATA (\$000s)			
Appropriation FY 21 Request	-	Year First Appropriation	FY84
Appropriation FY 22 Request	5,000	Last FY's Cost Estimate	63,061
Cumulative Appropriation	64,061		
Expenditure / Encumbrances	52,135		
Unencumbered Balance	11,926		

## PROJECT DESCRIPTION

For the 2019-2020 school year, MCPS has a total of 553 relocatable classrooms. Of the 553 relocatables, 434 are used to address over utilization at various schools throughout the system. The balance, 119 relocatables, are used to provide daycare at schools, are used at schools undergoing construction projects on-site, or at holding schools, or for other uses countywide. Units around 15-20 years old require general renovation if they are to continue in use as educational spaces. An FY 2017 supplemental appropriation was approved for \$5.0 million to accelerate the FY 2018 request to enter into contracts to allow for the placement of relocatable classrooms by the start of the 2017-2018 school year. An FY 2018 supplemental appropriation was approved for \$5 million to accelerate the FY 2019 appropriation request to address enrollment growth and overutilization at schools throughout the system with the placement of relocatable classrooms. An FY 2019 supplemental appropriation was approved for \$5 million to accelerate the FY 2020 appropriation request for the placement of relocatables classrooms for the 2019-2020 school year to address enrollment growth and overutilization at schools throughout the county. An FY 2021 appropriation is requested to address enrollment growth and overutilization at schools throughout the school system with the placement of relocatable classrooms.

## FISCAL NOTE

FY18 supplemental appropriation was approved for \$5.0M in Current Revenue: General to accelerate the FY2019 request to enter into contracts to allow for the placement of relocatable classrooms by the start of the 2018-2019 school year. Funding switch in FY19 and in FY20 to reduce Current Revenue: General and increase Recordation Tax. FY20 supplemental appropriation for \$6.0 million in Current Revenue: General to accelerate the FY21 appropriation request in FY20 to enter into contracts to allow for the placement of relocatable classrooms by the start of the 2020-2021 school year.

## DISCLOSURES

Expenditures will continue indefinitely.

## COORDINATION

CIP Master Plan for School Facilities

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## **Scope Change**



# Life Sciences and Technology Centers (P789057)

Category	General Government	Date Last Modified	03/10/20
SubCategory	Economic Development	Administering Agency	General Services
Planning Area	Countywide	Status	Ongoing

	Total	Thru FY19	Est FY20	Total 6 Years	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Beyond 6 Years
<b>EXPENDITURE SCHEDULE (\$000s)</b>											
Planning, Design and Supervision	1,821	1,721	-	100	100	-	-	-	-	-	-
Land	39	39	-	-	-	-	-	-	-	-	-
Site Improvements and Utilities	73	73	-	-	-	-	-	-	-	-	-
Construction	909	175	234	500	500	-	-	-	-	-	-
Other	28	12	16	-	-	-	-	-	-	-	-
<b>TOTAL EXPENDITURES</b>	<b>2,870</b>	<b>2,020</b>	<b>250</b>	<b>600</b>	<b>600</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>

<b>FUNDING SCHEDULE (\$000s)</b>											
Current Revenue: General	1,600	1,556	44	-	-	-	-	-	-	-	-
G.O. Bonds	616	410	206	-	-	-	-	-	-	-	-
PAYGO	54	54	-	-	-	-	-	-	-	-	-
Recordation Tax Premium (MCG)	600	-	-	600	600	-	-	-	-	-	-
<b>TOTAL FUNDING SOURCES</b>	<b>2,870</b>	<b>2,020</b>	<b>250</b>	<b>600</b>	<b>600</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>

APPROPRIATION AND EXPENDITURE DATA (\$000s)			
Appropriation FY 21 Request	600	Year First Appropriation	FY90
Appropriation FY 22 Request	-	Last FY's Cost Estimate	2,270
Cumulative Appropriation	2,270		
Expenditure / Encumbrances	2,270		
Unencumbered Balance	-		

## PROJECT DESCRIPTION

This project has supported a myriad of enhancements related to the County's life sciences and entrepreneurial climate. This project originally provided funds to design and construct the public amenities at the Shady Grove Life Sciences Center. The project has supported the development and land use plans for the Germantown Life Sciences Park (GLSP) and the Site II development. Additionally, the project has supported the development of the Germantown and Rockville business incubators and upgrades to the Silver Spring incubator. Specific tasks included feasibility studies, due diligence, refining Programs of Requirements (PORs), design and construction. Additions to the original project scope included: revised development and subdivision plans to increase site density (FY00); sub-division plans for prospective Life Sciences and Technology Centers (FY03); planning for the Rockville incubator (FY07); and the pursuit of all needed steps for Site II to be accepted into the Maryland Voluntary Clean-Up Program (FY11). This project may also be used for incubator renovations, the preliminary development of other incubators, tech parks, or other economic development capital projects should future new opportunities become available. In FY21, this project will provide funds for the conversion of excess office space into wet labs in the lab corridor of the Germantown Innovation Center.

## ESTIMATED SCHEDULE

The project will be completed by June 30, 2021, including formal cost estimates, design, construction and all tasks necessary to renovate the Germantown Innovation Center through the creation of additional wet lab space.

## COST CHANGE

The project costs are adjusted to fund additional wet lab space in the Germantown Innovation Center.

## PROJECT JUSTIFICATION

For the past two years the Germantown Innovation Center has had excess office space and insufficient lab space to meet the demand of small life science companies. The labs are routinely at 100% occupancy while the office space is routinely 28-44% vacant. Generally each lab company also occupies office space. By increasing the number of available wet labs the incubator can serve more emerging life science companies by providing both lab and office space, thereby reducing the current office space vacancy.

## OTHER

The original component of the CIP project, the construction of all required amenities and improvements to meet M-NCPPC's subdivision requirement for the SGLSC property, is complete. The Rockville Innovation Center and the Germantown Innovation Center have been open for business. Site II was accepted into the Maryland Voluntary Clean-Up Program and has been conveyed to Percontee. The Silver Spring Innovation Center has been renovated.

## COORDINATION

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State of Maryland, TEDCO, Maryland Department of Public Works and Transportation - Division of Capital Development, the Maryland-National Capital Park and Planning Commission, and tenants of the Germantown Innovation Center. Facility Planning: Montgomery County Government, Montgomery College, the Washington Suburban Sanitary Commission (WSSC), and private developers.





# Parking Bethesda Facility Renovations

(P508255)

Category	Transportation	Date Last Modified	03/12/20
SubCategory	Parking	Administering Agency	Transportation
Planning Area	Bethesda-Chevy Chase and Vicinity	Status	Ongoing

Total	Thru FY19	Est FY20	Total 6 Years	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Beyond 6 Years
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## EXPENDITURE SCHEDULE (\$000s)

Planning, Design and Supervision	4,630	2,599	231	1,800	300	300	300	300	300	300	-
Land	23	23	-	-	-	-	-	-	-	-	-
Site Improvements and Utilities	18	18	-	-	-	-	-	-	-	-	-
Construction	34,325	7,289	5,675	21,361	4,793	4,708	3,565	2,765	2,765	2,765	-
Other	936	936	-	-	-	-	-	-	-	-	-
TOTAL EXPENDITURES	39,932	10,865	5,906	23,161	5,093	5,008	3,865	3,065	3,065	3,065	-

## FUNDING SCHEDULE (\$000s)

Current Revenue: Parking - Bethesda	39,932	10,865	5,906	23,161	5,093	5,008	3,865	3,065	3,065	3,065	-
TOTAL FUNDING SOURCES	39,932	10,865	5,906	23,161	5,093	5,008	3,865	3,065	3,065	3,065	-

## APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 21 Request	3,050	Year First Appropriation	FY83
Appropriation FY 22 Request	3,600	Last FY's Cost Estimate	26,296
Cumulative Appropriation	22,897		
Expenditure / Encumbrances	14,275		
Unencumbered Balance	8,622		

## PROJECT DESCRIPTION

This project provides for the renovation of or improvements to Bethesda parking facilities. This is a continuing program of contractual improvements or renovations, with changing priorities depending upon the type of deterioration and corrections required, that will protect or improve the physical infrastructure to assure safe and reliable parking facilities and to preserve the County's investment. The scope of this project will vary depending on the results of studies conducted under the Facility Planning Parking project. Included are annual consultant services to provide investigation, analysis, recommended repair methods, contract documents, inspection, and testing, if required.

## LOCATION

Bethesda Parking Lot District.

## COST CHANGE

Expenditures in FY20 have been updated to reflect prior year cash flow costs taken into account in appropriation but omitted from the Project Description Form (PDF) funding schedule. The expenditure schedule has been updated to include FY25 and FY26, and additional expenditures were added in FY21 through FY23 for repair work in Garages 11, 35, and 49.

## PROJECT JUSTIFICATION

Staff inspection and condition surveys by County inspectors and consultants indicate that facilities in the Bethesda Parking Lot District (PLD) are in need of rehabilitation and repair work. Not performing this restoration work within the time and scope specified may result in serious structural integrity problems to the subject parking facilities as well as possible public safety hazards.

## OTHER

Major sub-projects within this ongoing effort are as follows:

- Garage 47 Waverly Avenue re-decking of entire facility. Major corrosion and deterioration will require closing down this garage if remedial work is not accomplished. This project is estimated to cost \$6.5 million dollars and work will be performed in FY19-22. It is urgent to have this completed prior to the Marriott and JBG headquarters moves to Bethesda and the major redevelopment of the Bethesda Police District Property with a hotel, office, and residential component.

## DISCLOSURES

Expenditures will continue indefinitely.

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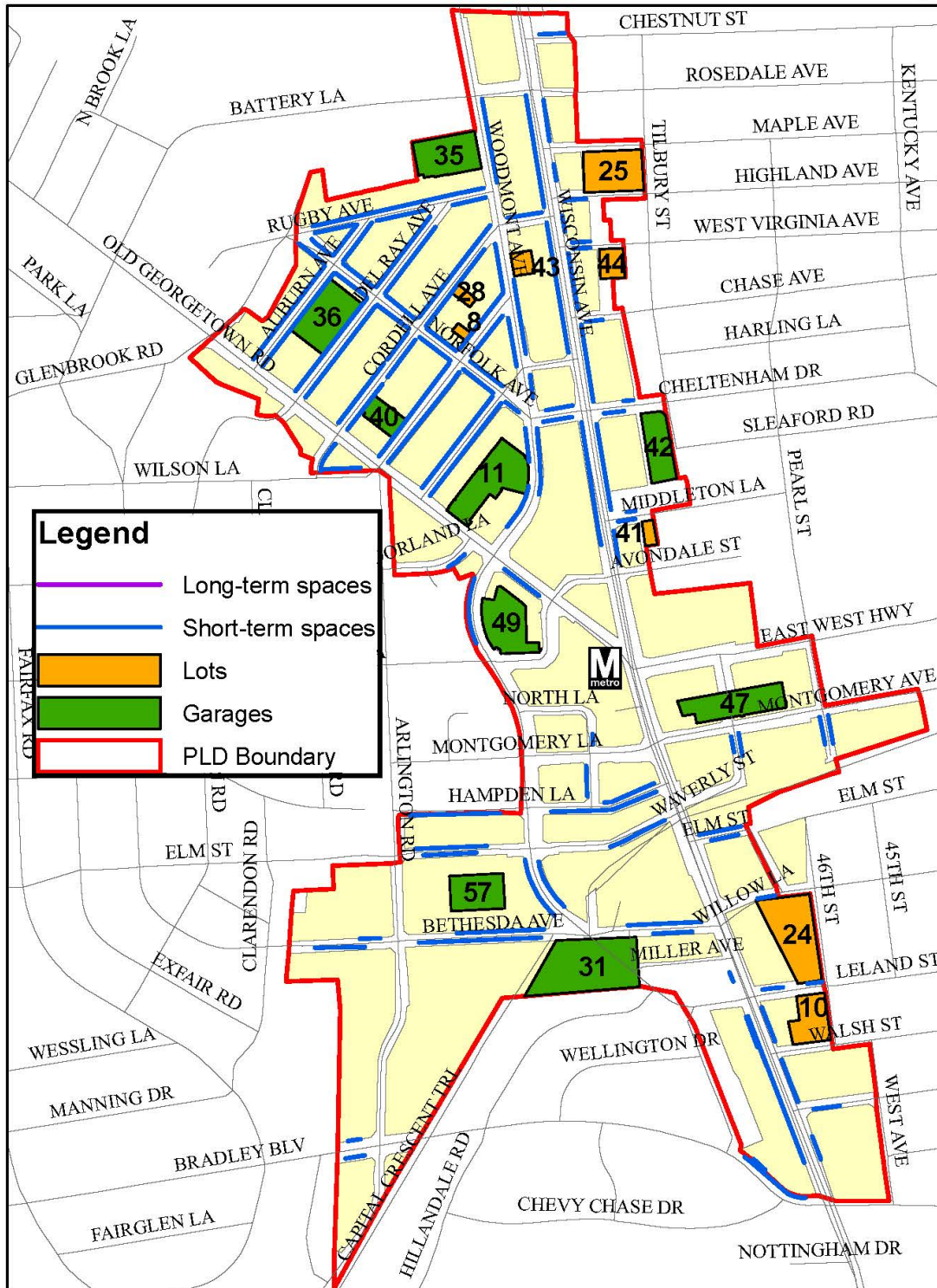
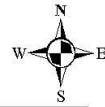
## COORDINATION

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Facility Planning Parking: Bethesda PLD.



# Bethesda Parking Lot District



0 295 590 1,180 Feet

Montgomery County Maryland  
Parking Management  
Planning & Project Development Section





## Parking Silver Spring Facility Renovations (P508250)

Category	Transportation	Date Last Modified	03/12/20
SubCategory	Parking	Administering Agency	Transportation
Planning Area	Silver Spring and Vicinity	Status	Ongoing

Total	Thru FY19	Est FY20	Total 6 Years	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Beyond 6 Years
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### EXPENDITURE SCHEDULE (\$000s)

Planning, Design and Supervision	5,371	3,334	237	1,800	300	300	300	300	300	300	-
Land	33	33	-	-	-	-	-	-	-	-	-
Site Improvements and Utilities	1,148	1,148	-	-	-	-	-	-	-	-	-
Construction	28,260	6,657	2,156	19,447	4,432	3,930	3,895	2,570	2,310	2,310	-
Other	312	312	-	-	-	-	-	-	-	-	-
<b>TOTAL EXPENDITURES</b>	<b>35,124</b>	<b>11,484</b>	<b>2,393</b>	<b>21,247</b>	<b>4,732</b>	<b>4,230</b>	<b>4,195</b>	<b>2,870</b>	<b>2,610</b>	<b>2,610</b>	<b>-</b>

### FUNDING SCHEDULE (\$000s)

Current Revenue: Parking - Silver Spring	35,124	11,484	2,393	21,247	4,732	4,230	4,195	2,870	2,610	2,610	-
<b>TOTAL FUNDING SOURCES</b>	<b>35,124</b>	<b>11,484</b>	<b>2,393</b>	<b>21,247</b>	<b>4,732</b>	<b>4,230</b>	<b>4,195</b>	<b>2,870</b>	<b>2,610</b>	<b>2,610</b>	<b>-</b>

### APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 21 Request	427	Year First Appropriation	FY83
Appropriation FY 22 Request	1,620	Last FY's Cost Estimate	24,317
Cumulative Appropriation	20,793		
Expenditure / Encumbrances	12,897		
Unencumbered Balance	7,896		

### PROJECT DESCRIPTION

This project provides for the restoration of, or improvements to, Silver Spring parking facilities to address deterioration due to use and age. This is a continuing program of contractual improvements or restorations, with changing priorities depending upon the types of deterioration and corrections required. Corrective measures are required to ensure adequate and proper serviceability over the design life of the facilities and to preserve the County's investment. The scope of this project may vary depending on the results of the studies conducted under facility planning. The project will protect or improve the physical infrastructure to assure continuation of safe and reliable parking facilities. Included are annual consultant services to provide investigation, analysis, recommend repair methods, contract documents, inspection, and testing, if required.

### LOCATION

Silver Spring Parking Lot District.

### COST CHANGE

The expenditure schedule has been updated to include FY25 and FY26 as well as additional expenditures in FY21 through FY24 for repair work in Garages 2, 7, 9, 60, and 61.

### PROJECT JUSTIFICATION

Staff inspection and condition surveys by County inspectors and consultants indicate that facilities in the Silver Spring Parking Lot District (PLD) are in need of rehabilitation and repair work. Not performing this restoration work within the time and scope specified may result in serious structural integrity problems to the subject parking facilities as well as possible public safety hazards.

### DISCLOSURES

Expenditures will continue indefinitely.

### COORDINATION

Silver Spring PLD Facility Planning.





## Cost Sharing: MCG (P720601)

Category	Culture and Recreation	Date Last Modified	03/14/20
SubCategory	Recreation	Administering Agency	General Services
Planning Area	Countywide	Status	Ongoing

	Total	Thru FY19	Est FY20	Total 6 Years	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Beyond 6 Years
<b>EXPENDITURE SCHEDULE (\$000s)</b>											
Planning, Design and Supervision	3,760	3,760	-	-	-	-	-	-	-	-	-
Site Improvements and Utilities	33	33	-	-	-	-	-	-	-	-	-
Construction	8,058	8,058	-	-	-	-	-	-	-	-	-
Other	28,625	15,996	5,245	7,384	2,384	1,000	1,000	1,000	1,000	1,000	-
<b>TOTAL EXPENDITURES</b>	<b>40,476</b>	<b>27,847</b>	<b>5,245</b>	<b>7,384</b>	<b>2,384</b>	<b>1,000</b>	<b>1,000</b>	<b>1,000</b>	<b>1,000</b>	<b>1,000</b>	<b>-</b>

<b>FUNDING SCHEDULE (\$000s)</b>											
Contributions	150	150	-	-	-	-	-	-	-	-	-
Current Revenue: General	26,151	13,522	5,245	7,384	2,384	1,000	1,000	1,000	1,000	1,000	-
G.O. Bonds	2,398	2,398	-	-	-	-	-	-	-	-	-
Land Sale	2,661	2,661	-	-	-	-	-	-	-	-	-
Long-Term Financing	3,850	3,850	-	-	-	-	-	-	-	-	-
Recordation Tax Premium (MCG)	1,066	1,066	-	-	-	-	-	-	-	-	-
State Aid	4,200	4,200	-	-	-	-	-	-	-	-	-
<b>TOTAL FUNDING SOURCES</b>	<b>40,476</b>	<b>27,847</b>	<b>5,245</b>	<b>7,384</b>	<b>2,384</b>	<b>1,000</b>	<b>1,000</b>	<b>1,000</b>	<b>1,000</b>	<b>1,000</b>	<b>-</b>

APPROPRIATION AND EXPENDITURE DATA (\$000s)			
Appropriation FY 21 Request	2,384	Year First Appropriation	FY06
Appropriation FY 22 Request	1,000	Last FY's Cost Estimate	37,092
Cumulative Appropriation	33,092		
Expenditure / Encumbrances	30,826		
Unencumbered Balance	2,266		

### PROJECT DESCRIPTION

This project provides funds for the development of non-governmental projects in conjunction with public agencies or the private sector. County participation leverages private and other public funds for these facilities. Prior to disbursing funds, the relevant County department or agency and the private organization will develop a Memorandum of Understanding, which specifies the requirements and responsibilities of each.

### COST CHANGE

Cost increase due to the addition of funding in FY25 and FY26 and the addition of FY21 Community Grants and Grants for Arts and Humanities Organizations. For FY21, Community Grant projects totaling \$1,783,362 include: A Wider Circle, Inc.: \$100,000; Audubon Naturalist Society of the Central Atlantic States, Inc.: \$200,000; CASA de Maryland, Inc.: \$150,000; The Charles E. Smith Jewish Day School of Greater Washington, Inc.: \$100,000; Easter Seals Serving DC|MD|VA, Inc.: \$50,000; Family Services, Inc.: \$100,000; Friends House Retirement Community, Inc.: \$100,000; Great and Small: \$18,000; Hebrew Home of Greater Washington, Inc.: \$86,500; Islamic Center of Maryland: \$200,000; Jewish Foundation for Group Homes: \$100,000; National Capital Bnai Brith Assisted Housing Corporation: \$75,000; Organization For Advancement Of And Service For Individuals With Special Needs (OASIS), Inc.: \$13,862; Rebuilding Together Montgomery County Inc.: \$30,000; Round House Theatre, Inc.: \$100,000; Sugarland Ethno-History Project, Inc.: \$25,000; The First Baptist Church of KenGar, Kensington: \$10,000; The Ivymount School, Inc.: \$125,000; The Olney Theatre for the Arts, Inc.: \$100,000; Warren Historic Site Committee, Inc.: \$50,000; and Warrior Canine Connection, Inc.: \$50,000. For FY21, CIP Grants for Arts and Humanities Organizations totaling \$600,000 include: CityDance School & Conservatory: \$100,000; Round House Theatre: \$148,367; Olney Theatre: \$148,367; Sandy Spring Museum, Inc.: \$34,400; Glen Echo Park Partnership for Arts and Culture, Inc.: \$70,943; VisArts: \$44,510; and Montgomery Community Television, Inc.: \$53,412.

### PROJECT JUSTIFICATION

The County has entered into or considered many public-private partnerships, which contribute to the excellence and diversity of facilities serving County residents.

### OTHER

See attached for Community Grants and CIP Grants for Arts and Humanities Organizations.

### FISCAL NOTE

Approved FY18 Supplemental 15-S18-CMCG-13 added \$100,000 in State Aid to recognize FY15 State Bond Bill. Amended project approved in FY18 designated a total of \$300,365 of the \$400,000 project balance to 32 individual faith-based organizations, leaving a remaining unallocated balance of \$99,635 in the project for emergency capital grants. Approved FY19 Supplemental 3-S19-CMCG-3 added \$400,000 in Current Revenue for Manna Food Center, Inc. and



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\$300,000 in Current Revenue for Sunflower Bakery, Inc. See Cost Sharing Grants attachment for Historical Fiscal Note regarding the Fillmore venue in Silver Spring and Old Blair Auditorium Project, Inc.

## DISCLOSURES

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A pedestrian impact analysis will be performed during design or is in progress. Expenditures will continue indefinitely. The County Executive asserts that this project conforms to the requirement of relevant local plans, as required by the Maryland Economic Growth, Resource Protection and Planning Act.

## COORDINATION

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Private organizations, State of Maryland, Municipalities, Montgomery County Public Schools, Community Use of Public Facilities, Department of General Services, Department of Economic Development, and Arts and Humanities Council of Montgomery County.

# COST SHARING GRANTS

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### Grants:

For FY21, County participation is for the following community grant projects totaling \$1,783,362: A Wider Circle, Inc.: \$100,000; Audubon Naturalist Society of the Central Atlantic States, Inc.: \$200,000; CASA de Maryland, Inc.: \$150,000; The Charles E. Smith Jewish Day School of Greater Washington, Inc.: \$100,000; Easter Seals Serving DC|MD|VA, Inc.: \$50,000; Family Services, Inc.: \$100,000; Friends House Retirement Community, Inc.: \$100,000; Great and Small: \$18,000; Hebrew Home of Greater Washington, Inc.: \$86,500; Islamic Center of Maryland: \$200,000; Jewish Foundation for Group Homes: \$100,000; National Capital Bnai Brith Assisted Housing Corporation: \$75,000; Organization For Advancement Of And Service For Individuals With Special Needs (OASIS), Inc.: \$13,862; Rebuilding Together Montgomery County Inc.: \$30,000; Round House Theatre, Inc.: \$100,000; Sugarland Ethno-History Project, Inc.: \$25,000; The First Baptist Church of KenGar, Kensington: \$10,000; The Ivymount School, Inc.: \$125,000; The Olney Theatre for the Arts, Inc.: \$100,000; Warren Historic Site Committee, Inc.: \$50,000; and Warrior Canine Connection, Inc.: \$50,000. For FY21, CIP Grants for Arts and Humanities organizations totaling \$600,000 are approved for the following projects: CityDance School & Conservatory: \$100,000; Round House Theatre: \$148,367; Olney Theatre: \$148,367; Sandy Spring Museum, Inc.: \$34,400; Glen Echo Park Partnership for Arts and Culture, Inc.: \$70,943; VisArts: \$44,510; and Montgomery Community Television, Inc.: \$53,412.

For FY20, County participation is for the following community grant projects totaling \$1,689,000: 7th Generation Foundation, Inc.: \$25,000; A Wider Circle, Inc.: \$100,000; CASA de Maryland, Inc.: \$150,000; Charles E. Smith Jewish Day School of Greater Washington, Inc.: \$100,000; Cornerstone Montgomery, Inc.: \$50,000; Cura Personalis Project, Inc.: \$10,000; EveryMind, Inc.: \$75,000; Friends House Retirement Community, Inc.: \$100,000; Jewish Foundation for Group Homes: \$100,000; Manna Food Center, Inc.: \$100,000; Potomac Community Resources, Inc.: \$25,000; The Olney Theatre for the Arts, Inc.: \$250,000; Round House Theatre: \$250,000; The Arc Montgomery County, Inc.: \$35,000; The Ivymount School, Inc.: \$125,000; The Menare Foundation, Inc.: \$19,000; Warrior Canine Connection, Inc.: \$50,000; YMCA of Metropolitan Washington: \$125,000. For FY20, CIP Grants for Arts and Humanities organizations totaling \$253,581 are approved for the following projects: Sandy Spring Museum, Inc.: \$80,000; Imagination Stage, Inc.: \$41,150; Glen Echo Park Partnership for Arts and Culture, Inc.: \$88,833; and Montgomery Community Television, Inc.: \$43,598. In addition, \$220,000 in FY20 funds allocated for CIP Grants for Arts and Humanities Organizations has been moved from this project to the Planned Lifecycle Asset Replacement: MCG project (P509514) in order to provide repairs for the County owned building leased by Germantown Cultural Arts Center, Inc. dba BlackRock Center for the Arts. Funds totaling \$400,000 became available mid-year when the following awardee subsequently declined its grants: Graceful Growing Together, Inc. (FY15: \$125,000; FY16: \$75,000; FY17: \$100,000; and FY18: \$100,000). Funds totaling \$69,859 also became available from previous year grants that were not fully spent.

For FY19, County participation is for the following community grant projects totaling \$2,359,958: 7th Generation Foundation, Inc.: \$25,000; A Wider Circle, Inc.: \$100,000; Bender JCC of Greater Washington: \$20,000; CASA de Maryland, Inc.: \$100,000; Charles E. Smith Jewish Day School of Greater Washington, Inc.: \$20,000; Cornerstone Montgomery, Inc.: \$350,000; Easter Seals Serving DC|MD|VA: \$50,000; Family Services, Inc.: \$100,000; First Baptist Church of KenGar: \$10,000; Grand United Order of Odd Fellows Sandy Spring Lodge #6430, Inc.: \$15,000; Hebrew Home of Greater Washington, Inc.: \$80,000; Jewish Foundation for Group Homes: \$75,000; Melvin J. Berman Hebrew Academy: \$75,000; Olney Theatre Corporation: \$650,000; Potomac Community Resources, Inc.: \$30,000; Round House Theatre: \$250,000; Sunflower Bakery: \$150,000; The Ivymount School, Inc.: \$50,000; The Menare Foundation, Inc.: \$9,958; TLC - The Treatment Learning Centers, Inc.: \$25,000; Warrior Canine Connection: \$50,000; YMCA of Metropolitan Washington: \$125,000. For FY19, CIP Grants for Arts and Humanities organizations totaling \$922,414 are approved for the following projects: Glen Echo Park Partnership for Arts and Culture, Inc.: \$250,000; Round House Theatre, Inc.: \$250,000; The Olney Theatre Center for the Arts, Inc.: \$100,000; Montgomery Community Television, Inc.: \$98,237; Metropolitan Ballet Theatre, Inc.: \$115,463; Glen Echo Park Partnership for Arts and Culture, Inc.: \$52,184; and Adventure Theatre, Inc.: \$56,530. For FY19, a Supplemental Appropriation totaling \$700,000 was approved for Manna Food Center, Inc.: \$400,000 and Sunflower Bakery, Inc.: \$300,000.

For FY18, County participation is for the following community grant projects totaling \$1,236,900: A Wider Circle, Inc.: \$50,000; Cornerstone Montgomery, Inc.: \$350,000; Friends House, Inc.: \$50,000; Graceful Growing Together, Inc.: \$100,000; Identity, Inc.: \$61,900; Jewish Council for the Aging of Greater Washington, Inc.: \$50,000; Jewish Foundation for Group Homes: \$100,000; Jewish Social Service Agency: \$250,000; Potomac Community Resources, Inc.: \$50,000; Warrior Canine Connection, Inc.: \$50,000; YMCA of Metropolitan Washington, Inc.: \$125,000. For FY18, CIP Grants for Arts and Humanities Organizations totaling \$192,283 are approved for the following projects: Glen Echo Park Partnership for Arts and Culture, Inc.: \$98,161; and Montgomery Community Television, Inc.: \$94,122. In addition, a non-competitive contract award of \$48,000 is approved in FY17 for Imagination Stage, Inc. Costs have been reduced since the remaining unspent balance on a FY14 Imagination Stage, Inc. grant (\$96,656) and a FY15 Family Services, Inc. grant (\$75,000) are no longer needed. For FY18, County participation is for the following Faith-based Facilities Security Improvement Grant projects totaling \$300,365: Alef Bet Montessori School, Inc.: \$12,000; Cambodian Buddhist Society: \$4,492; Cedar Lane Unitarian Universalist Church: \$10,600; Chabad Lubavitch of Upper Montgomery County, Inc.: \$8,000; Chabad - Lubavitch of BCC, Inc.: \$10,000; Chinmaya Mission (Washington Regional Center): \$11,500; Christ Congregational Church (United Church of Christ): \$7,000; Colesville Presbyterian Church: \$1,200; Colesville United Methodist Church: \$4,500; Congregation B'nai Tzedek: \$10,000; Guru Gobind Singh

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Foundation Trust: \$10,000; Guru Nanak Foundation of America: \$12,500; Islamic Supreme Council of America (dba Institute for Spiritual & Cultural Advancement): \$8,476; Islamic Center of Maryland, Inc.: \$19,620; Islamic Community Center of Potomac, Inc.: \$15,000; Islamic Education Center, Inc.: \$15,000; Islamic Society of Germantown, Inc.: \$15,000; Islamic Society of the Washington Area: \$15,000; Redeemer Lutheran Church: \$2,500; Melvin J. Berman Hebrew Academy: \$7,500; Muslim Community Center, Inc.: \$14,836; Ohev Shalom Talmud Torah Congregation of Olney, Maryland: \$1,800; Rockville United Church: \$7,500; Seneca Community Church: \$8,249; Shaare Tefila Congregation: \$2,914; Soorp Khatch Armenian Apostolic Church: \$2,325; Temple Beth Ami: \$8,353; Tikvat Israel Congregation: \$15,000; Torah School of Greater Washington: \$10,000; Yeshiva of Greater Washington, Inc.: \$10,000; Young Israel Shomrai Emunah of Greater Washington: \$12,000; Zoroastrian Association of Metropolitan Washington, Inc.: \$7,500.

For FY17, County participation is for the following community grant projects totaling \$1,178,000: A Wider Circle, Inc.: \$50,000; Congregation Beth El of Montgomery County, \$20,000; Cornerstone Montgomery, Inc.: \$350,000; Easter Seals Greater Washington-Baltimore Region, Inc.: \$50,000; Friends House, Inc.: \$50,000; Graceful Growing Together, Inc.: \$100,000; Hebrew Home of Greater Washington, Inc.: \$200,000; Jewish Community Center of Greater Washington, Inc.: \$25,000; Jewish Foundation for Group Homes, Inc.: \$100,000; Our House, Inc.: \$20,000; Potomac Community Resources, Inc.: \$50,000; Reginald S. Lourie Center for Infants and Young Children, \$68,000; Seven Locks Jewish Community Inc.: \$20,000; The Jewish Federation of Greater Washington, Inc.: \$25,000; Warrior Canine Connection, Inc.: \$50,000. Supplemental for FY17 for the following community grant projects totaling \$225,000: Bender JCC of Greater Washington, Inc.: \$25,000; Charles E. Smith Jewish Day School of Greater Washington, Inc.: \$16,000; Charles E. Smith Jewish Day School of Greater Washington, Inc.: \$24,000; Charles E. Smith Jewish Day School of Greater Washington, Inc.: \$12,000; and The Jewish Federation of Greater Washington, Inc.: \$148,000. For FY17, a CIP Grant for Arts and Humanities Organizations totaling \$1,398,000 is approved for the following project: Strathmore Hall Foundation, Inc.: \$1,398,000. The Department of General Services will be managing the Strathmore Mansion repair project. For FY17, CIP Grants for Arts and Humanities Organizations totaling \$377,217 are approved for the following projects: Glen Echo Park Partnership for Arts and Culture, Inc.: \$67,795; Montgomery Community Television, Inc.: \$159,422; and The Olney Theatre Center for the Arts, Inc.: \$150,000. For FY17, emergency CIP Grants for Arts and Humanities Organizations totaling \$224,677 are approved for the following projects: Glen Echo Park Partnership for Arts and Culture, Inc.: \$169,960; Montgomery Community Television, Inc.: \$29,717; and The Olney Theatre Center for the Arts, Inc.: \$25,000. In addition, \$300,000 in FY17 funds and \$200,000 in FY18 funds allocated for CIP Grants for Arts and Humanities Organizations have been moved from this project to the Noyes Library for Young Children Rehabilitation and Renovation project P711704.

For FY16, County participation is for the following community grant projects totaling \$865,000: Beth Shalom Congregation and Talmud Torah: \$60,000; Easter Seals Greater Washington-Baltimore Region: \$50,000; Graceful Growing Together, Inc.: \$75,000; Jewish Council for the Aging of Greater Washington, Inc.: \$50,000; Jewish Foundation for Group Homes: \$50,000; Latin American Youth Center, Inc.: \$25,000; Muslim Community Center Inc. DBA MCC Medical Clinic: \$25,000; Potomac Community Resources: \$25,000; Rockville Science Center, Inc.: \$15,000; Silver Spring United Methodist Church: \$50,000; The Jewish Federation of Greater Washington: \$40,000; Warrior Canine Connection: \$50,000; Cornerstone Montgomery, Inc.: \$350,000. For FY16, CIP Grants for Arts and Humanities Organizations totaling \$1,625,004 are approved for the following projects: The Writer's Center, Inc.: \$250,000; Montgomery Community Television, Inc.: \$119,181; Sandy Spring Museum, Inc.: \$30,170; Round House Theatre, Inc.: \$155,572; American Dance Institute, Inc.: \$70,081; and Strathmore Hall Foundation, Inc.: \$1,000,000. For FY16, emergency CIP Grants for Arts and Humanities Organizations totaling \$147,000 are approved for the following project: The Selma M Levine School of Music, Inc.: \$147,000. These funds became available mid-year when the following awardees subsequently declined their grants: American Dance Institute, Inc. (FY16: \$70,081); and The Dance Exchange Inc. (FY14: \$77,500).

For FY15, County participation was for the following projects: Easter Seals Greater Washington-Baltimore Region, Inc.: \$100,000; Graceful Growing Together, Inc.: \$125,000; Jewish Community Center of Greater Washington: \$150,000; Muslim Community Center, Inc.: \$250,000; Potomac Community Resources, Inc.: \$150,000; The Arc of Montgomery County, Inc.: \$17,973; Catholic Charities of the Archdiocese of Washington, Inc.: \$11,395; Melvin J. Berman Hebrew Academy: \$33,000; Jewish Social Service Agency: \$75,000; Warrior Canine Connection, Inc.: \$75,000; Jewish Council for the Aging of Greater Washington, Inc.: \$125,000; The Jewish Federation of Greater Washington, Inc.: \$100,000; Family Services, Inc.: \$75,000. For FY15, CIP Grants for Arts and Humanities Organizations totaling \$849,080 are approved for the following projects: Germantown Cultural Arts Center, Inc.: \$75,000; Jewish Community Center of Greater Washington, Inc.: \$134,000; Montgomery Community Television, Inc.: \$50,080; The Olney Theatre Center for the Arts, Inc.: \$150,000; Sandy Spring Museum, Inc.: \$90,000; and The Writer's Center, Inc.: \$250,000. \$100,000 of these funds will also be used to provide a State bond bill match for Silver Spring Black Box Theater. For FY15, emergency CIP Grants for Arts and Humanities Organizations totaling \$143,116 are approved for the following projects: Montgomery Community Television, Inc.: \$127,179; and Sandy Spring Museum, Inc.: \$15,937.

For FY14, County participation was for the following projects: Easter Seals Greater Washington-Baltimore Region: \$100,000; Jewish Foundation for Group Homes, Inc.: \$125,000; Muslim Community Center: \$100,000; Potomac Community Resources, Inc.: \$50,000; Sandy Spring Museum: \$65,000; St. Luke's House and Threshold Services United: \$50,000; and Takoma Park Presbyterian Church: \$75,000. Prior to disbursement of funds, Takoma Park Presbyterian Church must provide a final Business Plan to the Executive and Council that includes the proposed fee schedule and letters of interest from potential entrepreneurs with expected revenues from each user. The Church must agree to use the facility for the expressed purposes for a period of ten years from the time the facility is complete or repay the pro rata portion of County funds. The following Capital Improvement Grants for the Arts and Humanities were awarded to Friends of the Library, Montgomery County, Inc.: \$25,100; Imagination Stage, Inc.: \$190,000; The Washington. Conservatory: \$26,875; Strathmore Hall Foundation, Inc.: \$26,000; The Puppet Company: \$25,000; The Writers Center, Inc.: \$250,000; Glen Echo Park Partnership for Arts and Culture: \$45,000; American Dance Institute, Inc.: \$34,889; Olney Theatre Corp: \$25,000; Montgomery Community Television dba Montgomery Community Media: \$62,469; The Dance Exchange Inc.: \$77,500; and Metropolitan Ballet Theatre, Inc.: \$100,850.

For FY13, County participation was for the following projects: ArtPreneurs, Inc.: \$80,000; Muslim Community Center, Inc.: \$120,000; Muslim Community Center, Inc.: \$175,000; Potomac Community Resources, Inc.: \$50,000; Sheppard Pratt Health System, Inc.: \$50,000; and The Menare Foundation, Inc.: \$80,000.

For FY12, County participation was for the following projects: Catholic Charities of the Archdiocese of Washington, Inc.: \$125,000; CHI Centers Inc.: \$200,000; and Ivymount School, Inc.: \$100,000.

For FY11, County participation was for the following projects: Girl Scout Council of the Nation's Capital: \$100,000; Jewish Foundation for Group Homes, Inc.: \$50,000; and Ivymount School, Inc.: \$100,000.

For FY10, County participation was for the following project: Aunt Hattie's Place, Inc.: \$100,000. Disbursement of FY09 and FY10 County funds is conditioned on the owner of the property giving the County an appropriate covenant restricting the use of the leased property to a foster home for boys for a period of ten years

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from the time the facility commences to operate as a foster home. Boys and Girls Club of Greater Washington: \$38,000; CASA de Maryland, Inc.: \$100,000; Jewish Council for the Aging of Greater Washington, Inc.: \$50,000; and Warren Historic Site Committee, Inc.: \$150,000.

For FY09, County participation was for the following projects: Aunt Hattie's Place, Inc.: \$250,000; Boys and Girls Club of Greater Washington: \$250,000; CASA de Maryland, Inc.: \$150,000; CHI Centers: \$50,000; and Institute for Family Development Inc., doing business as Centro Familia: \$75,000 (The organization had to demonstrate to the County's satisfaction that it had commitments for the entire funding needed to construct the project before the \$75,000 in County funds could be spent.); Jewish Council for the Aging of Greater Washington, Inc.: \$250,000; Montgomery General Hospital: \$500,000; Nonprofit Village, Inc.: \$200,000; and YMCA of Metropolitan Washington and Youth and Family Services Branch: \$200,000.

Occasionally, contracts are not executed or are terminated. For more information, contact the Chief Operating Officer from the Department of General Services at 240.777.6194.

## HISTORICAL FISCAL NOTE:

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The State approved \$4,000,000 in State Aid from FY07 to FY09 for the Fillmore venue in Silver Spring. The County's required match of \$4,000,000 and \$6,511,000 was programmed. The Venue Operator agreed to purchase certain furniture, fixtures, and equipment for the project; \$150,000 of which would be used as the required County match. An agreement between the development partners and the County was executed. The Fillmore is now operational.

Old Blair Auditorium Project, Inc., in FY06-07 the County provided \$190,000 as a partial match for the State funds with \$50,000 in current revenue for DPWT to develop a program of requirements and cost estimate for the project, and bond funded expenditure of \$140,000 to pay for part of the construction. These funds were budgeted in the MCG: Cost Sharing project (No. 720601). In FY11, the funds were transferred to a new CIP Old Blair Auditorium Reuse project (No. 361113).



# Burtonsville Community Revitalization

(P760900)

Category	Community Development and Housing	Date Last Modified	03/10/20
SubCategory	Community Development	Administering Agency	Housing & Community Affairs
Planning Area	Fairland-Beltsville and Vicinity	Status	Ongoing

Total	Thru FY19	Est FY20	Total 6 Years	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Beyond 6 Years
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## EXPENDITURE SCHEDULE (\$000s)

Planning, Design and Supervision	1,366	1,347	19	-	-	-	-	-	-	-
Site Improvements and Utilities	358	347	11	-	-	-	-	-	-	-
Construction	955	761	194	-	-	-	-	-	-	-
Other	61	3	58	-	-	-	-	-	-	-
TOTAL EXPENDITURES	2,740	2,458	282	-	-	-	-	-	-	-

## FUNDING SCHEDULE (\$000s)

Current Revenue: General	460	460	-	-	-	-	-	-	-	-
G.O. Bonds	263	(19)	282	-	-	-	-	-	-	-
PAYGO	2,017	2,017	-	-	-	-	-	-	-	-
TOTAL FUNDING SOURCES	2,740	2,458	282	-	-	-	-	-	-	-

## APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 21 Request	(300)	Year First Appropriation	FY09
Appropriation FY 22 Request	-	Last FY's Cost Estimate	3,040
Cumulative Appropriation	3,040		
Expenditure / Encumbrances	2,458		
Unencumbered Balance	582		

## PROJECT DESCRIPTION

This project provides for community revitalization in the Burtonsville area with primary focus on the commercial core. Project elements will mitigate the impact of transportation improvement projects to businesses in the Burtonsville commercial area. The objectives are to support the existing small businesses, create new opportunities for private investment, and create a "village center" by improving the visual appearance of the area. Project elements include gateway signage, pedestrian lighting, streetscape elements, and acquisition of long-term facade and commercial center signage easements.

## LOCATION

The project area is located near the intersection of MD Route 198 and the US Route 29 in eastern Montgomery County. Generally, the area is comprised of the commercial areas in each of the four quadrants near the intersection of Route 198 and Old Columbia Pike, and the additional four quadrants located at the intersection of Route 198 and the realignment of US Route 29. Specifically, the areas are identified as the combined Commercial Core Study Area and the Community Legacy Plan Study area contained in the 2008 Burtonsville Community Legacy Plan.

## COST CHANGE

The project cost is adjusted to reflect actual commitments for facade and signage improvements in the area.

## PROJECT JUSTIFICATION

This project is initiated in response to proposals contained in the Burtonsville Community Legacy Plan. Burtonsville is a gateway into the County from the east and US Interstate 95. The Burtonsville Commercial Core is comprised of many older, local neighborhood retail centers with some office space. Many of the small strip shopping centers along Route 198 are in visibly poor condition. Some of the larger, older commercial and office space is vacant and underutilized. The project is intended to respond to both the visual condition of the commercial core, and to address possible business disruption that may result from a proposed realignment of Route 198 by the State. This area has also been designated as the location of a stop on the County's planned Bus Rapid Transit (BRT) system.

## OTHER

Burtonsville Crossroads Neighborhood Plan, Maryland-National Capital Park and Planning Commission, 2012; Burtonsville Community Legacy Plan, Department of Housing and Community Affairs, 2008; Burtonsville Market Study and Consumer Shopping Survey, Department of Housing and Community Affairs, 2007.

## FISCAL NOTE

Expenditure and funding schedules are adjusted to reflect updated conditions on committed private investment for facade and signage improvements in the Burtonsville commercial area.

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## DISCLOSURES

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A pedestrian impact analysis will be performed during design or is in progress.

## COORDINATION

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Department of Transportation, Maryland State Highway Administration, Maryland-National Capital Park and Planning Commission, Maryland Department of the Environment, and Department of Permitting Services.



# Colesville/New Hampshire Avenue Community Revitalization (P761501)

Category	Community Development and Housing	Date Last Modified	03/06/20
SubCategory	Community Development	Administering Agency	Housing & Community Affairs
Planning Area	Colesville-White Oak and Vicinity	Status	Ongoing

Total	Thru FY19	Est FY20	Total 6 Years	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Beyond 6 Years
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## EXPENDITURE SCHEDULE (\$000s)

Planning, Design and Supervision	275	154	121	-	-	-	-	-	-	-
Construction	445	150	295	-	-	-	-	-	-	-
TOTAL EXPENDITURES	720	304	416	-	-	-	-	-	-	-

## FUNDING SCHEDULE (\$000s)

Current Revenue: General	720	304	416	-	-	-	-	-	-	-
TOTAL FUNDING SOURCES	720	304	416	-	-	-	-	-	-	-

## APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 21 Request	(1,350)	Year First Appropriation	FY15
Appropriation FY 22 Request	-	Last FY's Cost Estimate	2,070
Cumulative Appropriation	2,070		
Expenditure / Encumbrances	304		
Unencumbered Balance	1,766		

## PROJECT DESCRIPTION

This project provides for commercial revitalization in the Colesville community focused on the four commercial intersections along New Hampshire Avenue (MD Route 650). The objectives are to support the existing small businesses, create new opportunities for private investment, and improve the visual appearance of the area. Project elements include gateway signage, pedestrian lighting, connectivity, streetscape elements, landscaping/screening, acquisition of long-term facade and commercial center signage easements, and other amenities.

## LOCATION

The focus areas are: the four quadrants at the intersection of New Hampshire Avenue and Randolph Road; the commercial area at New Hampshire Avenue and Vital Way; the commercial area between Thomas Drive and Eldrid Drive on the west side of New Hampshire Avenue; and the commercial node east of New Hampshire Avenue at Hollywood Avenue.

## ESTIMATED SCHEDULE

Completed one facade project in 2017 for the shopping center located between E. Randolph Road and New Hampshire Avenue. Expenditure schedule has been adjusted to reflect actual implementation.

## COST CHANGE

The project scope reflects limited property owner and business participation.

## PROJECT JUSTIFICATION

The Colesville commercial area is primarily older local, neighborhood retail centers with some office space. The White Oak Master Plan (1997) recommended providing a more unified "Main Street" form of development, integrating the commercial development with neighboring residential communities while providing buffers between the adjacent residential neighborhoods. The Colesville community is interested in enhancing the viability of commercial centers along New Hampshire Avenue.

## OTHER

Plans and Studies: Maryland-National Capital Park and Planning Commission's White Oak Master Plan (1997), Colesville Commercial Area and Design Study (2013).

## FISCAL NOTE

This area is not eligible for CDBG funding.

## DISCLOSURES

A pedestrian impact analysis will be performed during design or is in progress.

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## COORDINATION

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Department of Transportation, Maryland State Highway Administration, Maryland-National Capital Park and Planning Commission, Maryland Department of the Environment, and Department of Permitting Services.



# Crossvines Poolesville Economic Development Project (P391801)

Category	Revenue Authority	Date Last Modified	02/28/20
SubCategory	Miscellaneous Projects (Revenue Authority)	Administering Agency	Revenue Authority
Planning Area	Poolesville and Vicinity	Status	Ongoing

	Total	Thru FY19	Est FY20	Total 6 Years	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Beyond 6 Years
<b>EXPENDITURE SCHEDULE (\$000s)</b>											
Planning, Design and Supervision	2,875	-	400	2,475	750	1,725	-	-	-	-	-
Site Improvements and Utilities	2,351	-	-	2,351	940	1,411	-	-	-	-	-
Construction	7,118	-	-	7,118	2,848	4,270	-	-	-	-	-
Other	2,261	-	-	2,261	904	1,357	-	-	-	-	-
<b>TOTAL EXPENDITURES</b>	<b>14,605</b>	<b>-</b>	<b>400</b>	<b>14,205</b>	<b>5,442</b>	<b>8,763</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>

<b>FUNDING SCHEDULE (\$000s)</b>											
Revenue Authority	11,605	-	400	11,205	2,442	8,763	-	-	-	-	-
State Aid	3,000	-	-	3,000	3,000	-	-	-	-	-	-
<b>TOTAL FUNDING SOURCES</b>	<b>14,605</b>	<b>-</b>	<b>400</b>	<b>14,205</b>	<b>5,442</b>	<b>8,763</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>

<b>APPROPRIATION AND EXPENDITURE DATA (\$000s)</b>											
Appropriation FY 21 Request	-	Year First Appropriation									FY18
Appropriation FY 22 Request	-	Last FY's Cost Estimate									12,450
Cumulative Appropriation	-										
Expenditure / Encumbrances	-										
Unencumbered Balance	-										

## PROJECT DESCRIPTION

The Poolesville Economic Development Project calls for the development of surplus land owned by the Montgomery County Revenue Authority (MCRA). The physical plant consists of a custom winery, education/events center, and a vineyard.

## LOCATION

16601 W. Willard Road, Poolesville, Maryland.

## COST CHANGE

Cost increase due to additional parking and related stormwater management requirements.

## PROJECT JUSTIFICATION

This project will support the County's long-range plan for economic and agricultural development, education, and workforce development. MCRA will collaborate with educational institutions to support opportunities in viticulture and enology, hospitality, marketing, and culinary arts programs. The project will dedicate several acres for the development of a demonstration vineyard where students can learn vineyard management skills while providing quality grapes to support the industry. The University of Maryland Extension will coordinate the research and development of this demonstration vineyard. In addition to supporting specific degrees in viticulture and enology, the Revenue Authority will also collaborate with Universities at Shady Grove to support degree programs in agri-tourism, marketing, communication, business entrepreneurship, and culinary arts. Students in these degree programs will use the facility to obtain hands-on experience in their fields of study. The project is projected to bring \$45 million in economic activity to the State and over \$22 million in activity to the County.

## FISCAL NOTE

There will be two agreements between the Revenue Authority and the County related to this project. Under the first agreement, the County will lease land from the Revenue Authority for an amount sufficient to cover the Revenue Authority's annual debt service costs. The second agreement will be an operating agreement whereby the Revenue Authority will agree to develop and operate the facilities on behalf of the County, with net operating cash being paid to the County to offset lease payments. During the early years of operation, there will be net costs to the County, but within seven years the expectation is that there will be no net costs to the County. The County will be reimbursed in total for the funds it expends from net operating revenue.

Thru FY19 expenditures = \$670,000.

## DISCLOSURES

A pedestrian impact analysis will be performed during design or is in progress.

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## COORDINATION

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Montgomery County's Department of Permitting Services, Maryland Department of the Environment, Montgomery County's Department of General Services, University of Maryland, Universities at Shady Grove, Montgomery College, Office of Management and Budget, and Maryland-National Capital Park and Planning Commission.



# Facility Planning: College

(P886686)

Category	Montgomery College	Date Last Modified	03/12/20
SubCategory	Higher Education	Administering Agency	Montgomery College
Planning Area	Countywide	Status	Ongoing

Total	Thru FY19	Est FY20	Total 6 Years	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Beyond 6 Years
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## EXPENDITURE SCHEDULE (\$000s)

Planning, Design and Supervision	8,437	5,221	1,096	2,120	770	270	270	270	270	270	-
<b>TOTAL EXPENDITURES</b>	<b>8,437</b>	<b>5,221</b>	<b>1,096</b>	<b>2,120</b>	<b>770</b>	<b>270</b>	<b>270</b>	<b>270</b>	<b>270</b>	<b>270</b>	<b>-</b>

## FUNDING SCHEDULE (\$000s)

Current Revenue: General	8,437	5,221	1,096	2,120	770	270	270	270	270	270	-
<b>TOTAL FUNDING SOURCES</b>	<b>8,437</b>	<b>5,221</b>	<b>1,096</b>	<b>2,120</b>	<b>770</b>	<b>270</b>	<b>270</b>	<b>270</b>	<b>270</b>	<b>270</b>	<b>-</b>

## APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 21 Request	770	Year First Appropriation	FY88
Appropriation FY 22 Request	270	Last FY's Cost Estimate	7,397
Cumulative Appropriation	6,317		
Expenditure / Encumbrances	5,750		
Unencumbered Balance	567		

## PROJECT DESCRIPTION

This project provides funding for campus master plans, and facility planning studies for projects being considered for possible inclusion in the CIP. In addition, facility planning serves as a transition stage for a project between the master plan or conceptual stage, and its inclusion as a stand-alone project, or subproject, in the CIP. Prior to the establishment of a stand-alone project, the College develops a Facility Program/Program of Requirements (POR) that outlines the general facility purpose and need and specific features required on the project. Facility planning is a decision-making process to determine the purpose and need of a candidate project through a rigorous investigation of the following critical project elements: usage forecasts; academic requirements; investigation of non-County sources of funding; and detailed project cost estimates. This project provides for project planning and preliminary design, and allows for the development of a program of requirements in advance of the full programming of a project in the CIP, including the preparation of Part I and II documentation to meet State requirements. Depending upon the results of a facility planning determination of purpose and need, a project may or may not proceed to construction. The project has been increased in FY21 to fund an East County Expansion Feasibility Study to explore a larger Montgomery College presence in the region.

## COST CHANGE

Cost increases due to addition of FY25 and FY26 as well as the addition of \$500,000 for an East County Expansion Feasibility Study in FY21.

## PROJECT JUSTIFICATION

There is a continuing need for the development of accurate cost estimates and an exploration of alternatives for proposed projects. Facility planning costs for all projects which ultimately become stand-alone PDFs are included here. These costs will not be reflected in the resulting individual project. Future individual CIP projects which result from facility planning may each reflect reduced planning and design costs. Relevant studies include the Montgomery College 2025 Strategic Plan, Collegewide Facilities Condition Assessment Update (12/13), and the Collegewide Facilities Master Plan Update(6/18).

The East County area has higher rates of vulnerability and unemployment as well as greater disparities in higher education, income, and language proficiency. The County Executive and College leaders envision the potential East County Expansion as a place to meet the specific needs of the residents, address gaps, and create opportunities in business, cyber-security, culinary, early childhood education, ESOL, general education, hospitality, life-long learning, small business/entrepreneurship, and health sciences, along with other areas as additional needs and opportunities emerge.

## OTHER

FY21 Appropriation: \$770,000 (Current Revenue: General). FY22 Appropriation: \$270,000 (Current Revenue: General). The following fund transfers have been made from this project: \$25,000 to the Information Technology: College project (CIP No. P856509) (BOT Resol. #91-56 - 5/20/91); \$7,000 to Planning, Design & Construction (CIP No. P906605) (BOT Resol. #01-153 - 10/15/01); \$25,000 to Planning, Design and Construction (CIP No. P804064) (BOT Resol. #02-62 - 6/17/02). The following fund transfer has been made to this project: \$28,000 from the South Silver Spring Property Acquisition (CIP No. P016602) (BOT Resol. #03-28 - 4/21/03). By County Council Resol. No. 12-6333, the cumulative project appropriation was reduced by \$187,500 in FY92. By County Council Resolution No. 16-1261, the cumulative appropriation was reduced by \$171,000 (Current Revenue: General) as part of the FY10 savings plan.

## DISCLOSURES

Expenditures will continue indefinitely.



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## COORDINATION

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Collegewide Facilities Master Plan Update, FY20- Utilities Master Plan Update, FY20-Facilities Condition Assessment, FY20 -- Germantown Student Services Center Part I/II as submitted to the State, FY20 - Rockville Macklin Tower Library Renovation Part I/II as submitted to the State.



## Ballfield Initiatives (P008720)

Category	M-NCPPC	Date Last Modified	03/12/20
SubCategory	Development	Administering Agency	M-NCPPC
Planning Area	Countywide	Status	Ongoing

Total	Thru FY19	Est FY20	Total 6 Years	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Beyond 6 Years
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### EXPENDITURE SCHEDULE (\$000s)

Planning, Design and Supervision	1,273	317	188	768	118	130	130	130	130	130	-
Site Improvements and Utilities	17,824	2,986	2,656	12,182	2,232	2,470	1,870	1,870	1,870	1,870	-
<b>TOTAL EXPENDITURES</b>	<b>19,097</b>	<b>3,303</b>	<b>2,844</b>	<b>12,950</b>	<b>2,350</b>	<b>2,600</b>	<b>2,000</b>	<b>2,000</b>	<b>2,000</b>	<b>2,000</b>	<b>-</b>

### FUNDING SCHEDULE (\$000s)

Current Revenue: CUPF	2,450	530	720	1,200	600	600	-	-	-	-	-
Current Revenue: General	174	-	174	-	-	-	-	-	-	-	-
G.O. Bonds	14,598	898	1,950	11,750	1,750	2,000	2,000	2,000	2,000	2,000	-
PAYGO	1,875	1,875	-	-	-	-	-	-	-	-	-
<b>TOTAL FUNDING SOURCES</b>	<b>19,097</b>	<b>3,303</b>	<b>2,844</b>	<b>12,950</b>	<b>2,350</b>	<b>2,600</b>	<b>2,000</b>	<b>2,000</b>	<b>2,000</b>	<b>2,000</b>	<b>-</b>

### APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 21 Request	2,350	Year First Appropriation	FY99
Appropriation FY 22 Request	2,600	Last FY's Cost Estimate	11,147
Cumulative Appropriation	6,147		
Expenditure / Encumbrances	3,666		
Unencumbered Balance	2,481		

### PROJECT DESCRIPTION

This project addresses countywide ballfield needs by funding ballfield-related improvements on parkland, school sites, and other public sites. Improvements may include, but are not limited to, ballfield lighting, irrigation, drainage improvements, bleachers, fencing, backstops, soil improvements, turf and infield establishment/renovation, reconfigurations, program support elements, and field upgrades. Generally, ballfields to be constructed as part of new park construction or reconstruction will be shown in the individual new park construction and/or reconstruction PDFs.

### COST CHANGE

Increase due to an increase in FY21 and FY22 renovation of Montgomery County Public School fields to meet County needs and the addition of FY25 and FY26 to this ongoing project.

### PROJECT JUSTIFICATION

2012 Parks, Recreation and Open Space (PROS) Plan. Montgomery County users of parks and recreation facilities identified a serious shortage of ballfields throughout the County. The Ballfield Work Group Reports, Phases 1 and 2, 1999.

### FISCAL NOTE

FY21 and FY22 \$600,000 in CUPF Current Revenue is recommended for renovations of MCPS fields. Use of CUPF funding is not recommended beyond FY22 until a policy regarding the ongoing use of CUPF fees for ballfield uses is developed.

FY20 \$250k in CUPF Current Revenues approved for renovations of non-synthetic turf school fields and \$174k in Current Revenue - General approved to renovate the White Oak Recreation Center ballfield. FY19 funding source for MCPS ballfield improvement switched from Intergovernmental to Current Revenue: CUPF. FY17-19 \$1m in Community Use of Public Facilities (CUPF) operating funds transferred in to renovate MCPS ballfields. Prior year partial capitalization of expenditures through FY16 totaled \$15,642,000. FY15-16 transfer out \$250k GO Bonds to Urban Park Elements P871540. FY14 transfer in \$40K GO bonds from Pollution Prevention P078701.

### DISCLOSURES

Expenditures will continue indefinitely.

### COORDINATION

In January 1999, the Planning Board established a Work Group comprised of major sport user groups, public agencies and the Countywide Recreation Advisory Board to address the acute shortages of ballfields in the County.

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## **Schedule Adjustments**



# Americans with Disabilities Act (ADA): Compliance

(P361107)

Category	General Government	Date Last Modified	03/12/20
SubCategory	County Offices and Other Improvements	Administering Agency	General Services
Planning Area	Countywide	Status	Ongoing

	Total	Thru FY19	Est FY20	Total 6 Years	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Beyond 6 Years
<b>EXPENDITURE SCHEDULE (\$000s)</b>											
Planning, Design and Supervision	14,923	9,961	762	4,200	700	700	700	700	700	700	-
Site Improvements and Utilities	22,788	5,861	5,527	11,400	1,900	1,900	1,900	1,900	1,900	1,900	-
Construction	19,162	2,858	5,204	11,100	1,850	1,850	1,850	1,850	1,850	1,850	-
Other	1,127	690	137	300	50	50	50	50	50	50	-
<b>TOTAL EXPENDITURES</b>	<b>58,000</b>	<b>19,370</b>	<b>11,630</b>	<b>27,000</b>	<b>4,500</b>	<b>4,500</b>	<b>4,500</b>	<b>4,500</b>	<b>4,500</b>	<b>4,500</b>	<b>-</b>

<b>FUNDING SCHEDULE (\$000s)</b>											
Current Revenue: General	3,235	-	235	3,000	500	500	500	500	500	500	-
G.O. Bonds	43,401	8,006	11,395	24,000	4,000	4,000	4,000	4,000	4,000	4,000	-
PAYGO	11,364	11,364	-	-	-	-	-	-	-	-	-
<b>TOTAL FUNDING SOURCES</b>	<b>58,000</b>	<b>19,370</b>	<b>11,630</b>	<b>27,000</b>	<b>4,500</b>	<b>4,500</b>	<b>4,500</b>	<b>4,500</b>	<b>4,500</b>	<b>4,500</b>	<b>-</b>

APPROPRIATION AND EXPENDITURE DATA (\$000s)			
Appropriation FY 21 Request	3,500	Year First Appropriation	FY11
Appropriation FY 22 Request	4,500	Last FY's Cost Estimate	50,000
Cumulative Appropriation	32,000		
Expenditure / Encumbrances	24,342		
Unencumbered Balance	7,658		

## PROJECT DESCRIPTION

This program provides for an on-going comprehensive effort to ensure that County buildings and other facilities are built and maintained in compliance with Title II of the Americans with Disabilities Act (ADA) and the ADA 2010 Standards for Accessible Design. This program includes both the correction of deficiencies identified by the United States Department of Justice (DOJ) during its proactive Project Civic Access (PCA) assessment of County facilities, an assessment by the County of all County government buildings and facilities not included in the PCA assessment, and remediation of any deficiencies identified by those assessments. The program also includes policy development, advanced technical training for County architects and engineers to ensure that ADA compliance and accessibility are incorporated throughout the County's planning, staff training, design, and construction process in order to ensure that County facilities are fully compliant with Title II of the ADA. In September 2010 revised Title II ADA regulations, including the 2010 Standards, were issued by DOJ. The new 2010 Standards include revisions to the 1991 ADA Accessibility Guideline (ADAAG) standards and supplemental standards for features not addressed in the 1991 ADAAG including pools, recreation facilities, ball fields, locker rooms, exercise rooms, picnic areas, golf courses, playgrounds and residential housing. The Title II ADA regulations require jurisdictions to proactively address the supplemental standards by bringing all features addressed in the supplemental standards into compliance with the 2010 Standards.

## ESTIMATED SCHEDULE

FY21: 14705 Avery Rd., Germantown Outdoor Pool, MLK Outdoor Pool, Pre-Release Center - Phase II (Residential), 401 Hungerford Dr., Coffield Community Center.

FY22: Olney Aquatic Center, Executive Office Building - Phase II, Montgomery County Conference Center, Clara Barton Community Center, Holiday Park Community Center - Phase II, Pre-Release Center - Phase III (Courtyard).

## COST CHANGE

Addition of FY25 and FY26 to this level-of-effort project. FY20 expenditures was reduced based on the implementation schedule.

## PROJECT JUSTIFICATION

Montgomery County was selected by DOJ for a Project Civic Access review in 2006. Project Civic Access is a proactive, ongoing initiative of the Disability Rights Section (DRS) of the DOJ Civil Rights Division to ensure ADA compliance in local and state governments throughout the country. DOJ has completed reviews and signed settlement agreements with over 150 jurisdictions to date. DOJ has inspected approximately 112 County government buildings and facilities. In addition, they have inspected polling places, ballfields, golf courses, and local parks. Montgomery County signed a legally binding settlement agreement to address the findings in August 2011. M-NCPPC was a co-signer of the Agreement. The Agreement requires the County to remediate all problems identified by DOJ within a negotiated timeline and to survey all remaining buildings, facilities, and programs not surveyed by DOJ. Programs and facilities must be surveyed within a three-year time frame, with approximately 80 completed each year. Prior to FY20, the County was required to send a report of its findings to DOJ each year with a proposed remediation plan and timeline.

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## FISCAL NOTE

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Funding switch in FY18 for \$2,800,000 between Current Revenue: General and GO Bonds (Bond Premium).

## DISCLOSURES

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Expenditures will continue indefinitely.

## COORDINATION

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United States Department of Justice, Department of Health and Human Services, Department of Transportation, County Attorney's Office, Montgomery County Public Schools, Revenue Authority, Maryland-National Capital Park and Planning Commission, Department of General Services, and Montgomery County Public Schools.



# Apparatus Replacement Program (P451504)

Category	Public Safety	Date Last Modified	03/04/20
SubCategory	Fire/Rescue Service	Administering Agency	Fire/Rescue Service
Planning Area	Countywide	Status	Ongoing

Total	Thru FY19	Est FY20	Total 6 Years	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Beyond 6 Years
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## EXPENDITURE SCHEDULE (\$000s)

Planning, Design and Supervision	8	8	-	-	-	-	-	-	-	-	-
Other	101,852	14,391	35,281	52,180	7,472	9,802	7,401	9,752	9,260	8,493	-
TOTAL EXPENDITURES	101,860	14,399	35,281	52,180	7,472	9,802	7,401	9,752	9,260	8,493	-

## FUNDING SCHEDULE (\$000s)

Current Revenue: Fire	44,404	8,664	4,638	31,102	4,233	6,185	4,480	5,327	5,634	5,243	-
Short-Term Financing	57,456	5,735	30,643	21,078	3,239	3,617	2,921	4,425	3,626	3,250	-
TOTAL FUNDING SOURCES	101,860	14,399	35,281	52,180	7,472	9,802	7,401	9,752	9,260	8,493	-

## APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 21 Request	6,872	Year First Appropriation	FY15
Appropriation FY 22 Request	9,802	Last FY's Cost Estimate	84,055
Cumulative Appropriation	50,280		
Expenditure / Encumbrances	29,845		
Unencumbered Balance	20,435		

## PROJECT DESCRIPTION

This project provides for ongoing replacement of fire apparatus and Emergency Medical Service (EMS) vehicles. The following units are anticipated to be replaced over the six year period: ten aeriels, 38 EMS units (ambulances), 16 engines, four rescue squad units, and one tanker. These are approximate quantities and may require slight adjustment as costs and departmental needs are determined on an annual basis. The regular acquisition of replacement fire apparatus is an integral component of the MCFRS Master Plan, MCFRS Accreditation, and National Fire Protection Association (NFPA) 1901 Annex D.

## ESTIMATED SCHEDULE

Apparatus Replacement is an ongoing project. The intention is to provide a steady and continuous flow of funding for minimum replacement needs.

## COST CHANGE

Cost increase due to the addition of FY25 and FY26 to the project scope and cost adjustments based on recent cost experience. Adjusted expenditures in all years to reflect prioritized replacement of aerial ladder trucks.

## PROJECT JUSTIFICATION

The 2016 edition of the NFPA 1901 Standard for Automotive Fire Apparatus advises the following: "changes, upgrades, and fine tuning to NFPA 1901, Standard for Automotive Fire Apparatus, have been truly significant, especially in the area of safety. Fire departments should seriously consider the value (or risk) to firefighters of keeping fire apparatus older than 15 years in first-line service." Regular apparatus replacement is identified in the current "Fire, Rescue, Emergency Medical Services, and Community Risk Reduction Master Plan," as approved by the County Council. It is also a requirement of the Commission on Fire Accreditation International. Replacement fire apparatus includes enhanced safety features as well as decreased downtime for maintenance and repairs.

## FISCAL NOTE

This project will be funded with short term financing and the Consolidated Fire Tax District Fund which includes Emergency Medical Service Transport (EMST) revenue. Fire Consolidated current revenue shown above reflects the outright purchase of some apparatus and required non-financeable equipment. Debt service will be paid for in the operating budget with EMST revenue as a primary funding source.

## DISCLOSURES

Expenditures will continue indefinitely.

## COORDINATION

Local Volunteer Fire and Rescue Departments.



# Rockville Fire Station 3 Renovation

(P450105)

Category	Public Safety	Date Last Modified	03/02/20
SubCategory	Fire/Rescue Service	Administering Agency	General Services
Planning Area	Rockville	Status	Planning Stage

Total	Thru FY19	Est FY20	Total 6 Years	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Beyond 6 Years
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## EXPENDITURE SCHEDULE (\$000s)

Site Improvements and Utilities	500	-	-	500	-	500	-	-	-	-	-
TOTAL EXPENDITURES	500	-	-	500	-	500	-	-	-	-	-

## FUNDING SCHEDULE (\$000s)

Current Revenue: Fire	500	-	-	500	-	500	-	-	-	-	-
TOTAL FUNDING SOURCES	500	-	-	500	-	500	-	-	-	-	-

## APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 21 Request	-	Year First Appropriation	FY21
Appropriation FY 22 Request	500	Last FY's Cost Estimate	500
Cumulative Appropriation	-		
Expenditure / Encumbrances	-		
Unencumbered Balance	-		

## PROJECT DESCRIPTION

This project provides partial funding for the renovation and enhancement of Rockville Fire Station 3, which was constructed in 1965. The scope of work includes: structural repairs; Americans with Disability Act (ADA) accessibility improvements; an addition to increase living and bunk space; maintenance bay reconfiguration and conversion to locker area; and improvements in kitchen, living area, administrative area, and bunk rooms. Other facility repairs include replacement of the existing roof and paved parking lot surface.

## LOCATION

380 Hungerford Drive, Rockville, Maryland.

## COST CHANGE

Defer funding and expenditures to FY22 due to project delays.

## PROJECT JUSTIFICATION

The present facility does not comply with current building or ADA code requirements for fire suppression sprinklers, Heating Ventilation and Cooling and electrical systems, personnel living quarters, and work space. The consulting structural engineer recommended that a complete renovation to the existing facility would be more cost effective in the long-run than multi-year partial repairs. Architectural plans have been submitted and approved by the Rockville Volunteer Fire Department (RVFD) Board of Directors.

## OTHER

This PDF reflects a one-time County contribution of \$500,000 for this project. The remaining expenditures will be mostly funded with non-tax funds provided by the RVFD. Partial funding may also be provided through the State of Maryland Senator William H. Amoss Fire, Rescue, and Ambulance fund. The RVFD developed cost estimates for this project through an independent cost estimator.

## COORDINATION

City of Rockville; Montgomery County Fire and Rescue Service; Department of General Services, Division of Building Design and Construction; and Rockville Volunteer Fire Department.



# Intelligent Transit System (P501801)

Category	Transportation	Date Last Modified	03/10/20
SubCategory	Mass Transit (MCG)	Administering Agency	Transportation
Planning Area	Countywide	Status	Ongoing

Total	Thru FY19	Est FY20	Total 6 Years	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Beyond 6 Years
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## EXPENDITURE SCHEDULE (\$000s)

Site Improvements and Utilities	16,800	1,179	2,654	12,967	6,851	3,916	500	500	600	600	-
TOTAL EXPENDITURES	16,800	1,179	2,654	12,967	6,851	3,916	500	500	600	600	-

## FUNDING SCHEDULE (\$000s)

Current Revenue: Mass Transit	4,700	154	1,146	3,400	700	500	500	500	600	600	-
Short-Term Financing	12,100	1,025	1,508	9,567	6,151	3,416	-	-	-	-	-
TOTAL FUNDING SOURCES	16,800	1,179	2,654	12,967	6,851	3,916	500	500	600	600	-

## APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 21 Request	700	Year First Appropriation	FY18
Appropriation FY 22 Request	500	Last FY's Cost Estimate	15,600
Cumulative Appropriation	13,400		
Expenditure / Encumbrances	11,146		
Unencumbered Balance	2,254		

## PROJECT DESCRIPTION

The purpose of this project is to replace vital transit technology systems, enhance system accountability, and maintain electronic information signs throughout the county. This is part of the Division of Transit Services IT plan to maintain and expand our intelligent transit systems for compatibility, accountability, and safety.

## ESTIMATED SCHEDULE

Replacement of the Computer Aided Dispatch/Automatic Vehicle Locator (CAD/AVL) system in FY19-22; maintenance of Real Time informational signs in FY21-26.

## COST CHANGE

Cost increase due to addition of FY25-FY26 to this ongoing level of effort project.

## PROJECT JUSTIFICATION

The CAD/AVL system has reached the end of its useful life, and the system is experiencing critical operational issues such as gaps when no information is available to dispatch and on field operations. The upgrade from radio to cellular technology will eliminate dead zones and allow vehicle locations to be updated every 10 seconds rather than the current three minutes. The CAD/AVL is a crucial driver to continue with the Real Time sign program both in LED Ride On/WMATA stop signs and multimodal signs in buildings around the county.

## OTHER

Expenditures will continue indefinitely.

## COORDINATION

Department of Technology Services, Washington Metropolitan Area Transit Authority, and regional local transit operators.





# Ride On Bus Fleet (P500821)

Category	Transportation	Date Last Modified	03/14/20
SubCategory	Mass Transit (MCG)	Administering Agency	Transportation
Planning Area	Countywide	Status	Ongoing

Total	Thru FY19	Est FY20	Total 6 Years	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Beyond 6 Years
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## EXPENDITURE SCHEDULE (\$000s)

Other	279,354	152,415	38,314	88,625	16,791	9,432	24,083	21,552	6,300	10,467	-
TOTAL EXPENDITURES	279,354	152,415	38,314	88,625	16,791	9,432	24,083	21,552	6,300	10,467	-

## FUNDING SCHEDULE (\$000s)

Contributions	820	430	390	-	-	-	-	-	-	-	-
Current Revenue: Mass Transit	118,737	24,938	17,174	76,625	14,791	7,432	22,083	19,552	4,300	8,467	-
Fed Stimulus (State Allocation)	6,550	6,550	-	-	-	-	-	-	-	-	-
Federal Aid	51,880	32,966	9,314	9,600	1,600	1,600	1,600	1,600	1,600	1,600	-
G.O. Bonds	956	956	-	-	-	-	-	-	-	-	-
Impact Tax	2,350	2,350	-	-	-	-	-	-	-	-	-
Short-Term Financing	81,321	74,685	6,636	-	-	-	-	-	-	-	-
State Aid	16,740	9,540	4,800	2,400	400	400	400	400	400	400	-
TOTAL FUNDING SOURCES	279,354	152,415	38,314	88,625	16,791	9,432	24,083	21,552	6,300	10,467	-

## APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 21 Request	16,791	Year First Appropriation	FY09
Appropriation FY 22 Request	9,432	Last FY's Cost Estimate	263,088
Cumulative Appropriation	190,729		
Expenditure / Encumbrances	168,609		
Unencumbered Balance	22,120		

## PROJECT DESCRIPTION

This project provides for the purchase of replacement and additional buses in the Ride On fleet in accordance with the Division of Transit Services' bus replacement plan and the Federal Transportation Administration's service guidelines.

## ESTIMATED SCHEDULE

FY21: 10 electric and 15 small diesel; FY22: 13 full-size hybrid; FY23: 12 full-size hybrid, 28 small diesel, and 7 microtransit; FY24: 8 full-size hybrid and 32 small diesel; FY25: 12 large diesel; FY26: 18 CNG and 1 small diesel

## COST CHANGE

Increase due to the addition of FY25 and FY26.

## PROJECT JUSTIFICATION

The full-size transit buses have an expected useful life of twelve years. Smaller buses have an expected useful life of ten years. Microtransit buses have an expected life of four years.

## OTHER

MCDOT has applied for grants to cover the incremental cost of additional electric buses. If successful, it is expected that the number of small diesels in FY21 would be reduced in favor of electric buses. Electric buses comprise 40 percent of new bus purchases in FY21 and could increase further if the Department of Transportation is successful on two (Federal and State) bus grant applications. This exceeds standards compared to most other transit agencies. For example, California, considered a leader in zero bus emissions implementation, recently enacted a regulation that will require all large transit agencies to include at least 25 percent zero emission buses in their new bus purchases beginning in 2023.

## DISCLOSURES

Expenditures will continue indefinitely. The County Executive asserts that this project conforms to the requirement of relevant local plans, as required by the Maryland Economic Growth, Resource Protection and Planning Act.

## COORDINATION





# White Flint Traffic Analysis and Mitigation (P501202)

Category	Transportation	Date Last Modified	03/13/20
SubCategory	Traffic Improvements	Administering Agency	Transportation
Planning Area	North Bethesda-Garrett Park	Status	Planning Stage

Total	Thru FY19	Est FY20	Total 6 Years	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Beyond 6 Years
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## EXPENDITURE SCHEDULE (\$000s)

Planning, Design and Supervision	1,537	651	400	486	81	81	81	81	81	81	-
Site Improvements and Utilities	196	196	-	-	-	-	-	-	-	-	-
TOTAL EXPENDITURES	1,733	847	400	486	81	81	81	81	81	81	-

## FUNDING SCHEDULE (\$000s)

Current Revenue: General	1,048	162	400	486	81	81	81	81	81	81	-
Impact Tax	685	685	-	-	-	-	-	-	-	-	-
TOTAL FUNDING SOURCES	1,733	847	400	486	81	81	81	81	81	81	-

## APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 21 Request	41	Year First Appropriation	FY12
Appropriation FY 22 Request	81	Last FY's Cost Estimate	1,949
Cumulative Appropriation	1,287		
Expenditure / Encumbrances	1,090		
Unencumbered Balance	197		

## PROJECT DESCRIPTION

This project is in direct response to requirements of the approved White Flint Sector Plan. It is composed of three components with the overall goal of mitigating the traffic impacts on communities and major intersections outside of and surrounding the White Flint Sector Plan area that will occur as a result of redevelopment densities approved under the new White Flint Sector Plan. These components include: (A) Cut-through traffic monitoring and mitigation; (B) Capacity improvements to address congested intersections; and (C) A study of strategies and implementation techniques to achieve the Sector Plan's modal split goals. The modal split study will plan and implement specific infrastructure projects to create an improved transit, pedestrian, and biking infrastructure, and programs needed to accomplish the mode share goals; determine funding sources for these strategies; and determine the scope and cost of project components.

## ESTIMATED SCHEDULE

Component A-access restrictions: ongoing bi-annual data collection: site specific studies are conducted when traffic data indicates need. Component B- Intersection Mitigation: site specific preliminary engineering and concept plan development commenced in FY12 based on M-NCPPC Comprehensive Local Area Transportation Review (CLATR) evaluation. Component C- Modal Split Activities: transit, pedestrian, bicycle access, and safety studies in FY 12; data collection and updating Transportation Demand Management (TDM) information in FY12-13.

## COST CHANGE

Cost decrease reflects traffic count and analysis schedule adjustments.

## PROJECT JUSTIFICATION

Component A: The new White Flint Sector Plan area was approved on March 23, 2010. The plan allows for significantly higher density than the existing development. As a result neighborhoods surrounding the Sector Plan area could be potentially impacted by an increase in cut-through traffic. The approved Sector Plan states: Before any additional development can be approved, the following actions must be taken: Initiate development of plans for through-traffic access restrictions for the residential neighborhoods abutting the Sector Plan area, including traffic from future development in White Flint, and implement these plans if sufficient neighborhood consensus is attained. Component B: The approved plan did not address the possible negative impact on the roads/intersections outside of the Sector Plan boundary but the plan recognized that those impacts could occur. Therefore, major intersections along primary corridors leading into the Sector Plan area need to be evaluated and appropriate safety and capacity improvements identified and implemented to fulfill the vision of the plan. This component is not part of the phasing process but needs to be addressed to mitigate impacts from the Sector Plan. Component C: The plan also recognized that capacity improvements alone would not be sufficient to manage the increased traffic resulting from the higher densities within the Sector Plan area. The Sector Plan states: The following prerequisites must be met during Phase 1 before moving to Phase 2: Achieve thirty-four percent non-auto mode share for the Sector Plan area. Increasing the modal split within the White Flint Sector Plan boundary is an integral component to the overall success of the Plan's vision. Transit, pedestrian, bicycle access, safety improvements, and TDM planning and implementation efforts are required to facilitate White Flint's transition from a highly automobile oriented environment to a more transit, pedestrian, and bicycle friendly environment. A monitoring mechanism for the modal split will also be developed.

## FISCAL NOTE

Programmed impact taxes have already been collected from the White Flint Metro Station Policy Area (MSPA).

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## DISCLOSURES

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A pedestrian impact analysis will be performed during design or is in progress.

## COORDINATION

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Maryland-National Capital Park and Planning Commission, Maryland State Highway Administration, U.S. Army Corps of Engineers, Montgomery County Department of Permitting Services, Montgomery County Department of Environmental Protection, Montgomery County Pedestrian and Traffic Safety Advisory Committee, Citizen's Advisory Boards, Neighborhood Homeowner's Associations, Utility Companies, Civic Associations, White Flint Transportation Management District (TMD)

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## **Affordability Adjustments**



# Street Tree Preservation (P500700)

Category	Transportation	Date Last Modified	03/12/20
SubCategory	Highway Maintenance	Administering Agency	Transportation
Planning Area	Countywide	Status	Ongoing

	Total	Thru FY19	Est FY20	Total 6 Years	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Beyond 6 Years
<b>EXPENDITURE SCHEDULE (\$000s)</b>											
Planning, Design and Supervision	3,698	59	879	2,760	450	450	465	465	465	465	-
Construction	45,673	28,108	1,925	15,640	2,450	2,650	2,635	2,635	2,635	2,635	-
Other	29	29	-	-	-	-	-	-	-	-	-
<b>TOTAL EXPENDITURES</b>	<b>49,400</b>	<b>28,196</b>	<b>2,804</b>	<b>18,400</b>	<b>2,900</b>	<b>3,100</b>	<b>3,100</b>	<b>3,100</b>	<b>3,100</b>	<b>3,100</b>	<b>-</b>

<b>FUNDING SCHEDULE (\$000s)</b>											
Current Revenue: General	39,632	19,784	1,448	18,400	2,900	3,100	3,100	3,100	3,100	3,100	-
Land Sale	458	458	-	-	-	-	-	-	-	-	-
Recordation Tax Premium (MCG)	9,310	7,954	1,356	-	-	-	-	-	-	-	-
<b>TOTAL FUNDING SOURCES</b>	<b>49,400</b>	<b>28,196</b>	<b>2,804</b>	<b>18,400</b>	<b>2,900</b>	<b>3,100</b>	<b>3,100</b>	<b>3,100</b>	<b>3,100</b>	<b>3,100</b>	<b>-</b>

APPROPRIATION AND EXPENDITURE DATA (\$000s)			
Appropriation FY 21 Request	2,900	Year First Appropriation	FY07
Appropriation FY 22 Request	3,100	Last FY's Cost Estimate	43,400
Cumulative Appropriation	31,000		
Expenditure / Encumbrances	28,216		
Unencumbered Balance	2,784		

## PROJECT DESCRIPTION

This project provides for the preservation of the street tree canopy through tree maintenance that will reduce hazardous situations to pedestrians and motorists, help reduce outages in the County, preserve health and longevity of trees, decrease property damage incurred from tree debris during storms, correct structural imbalances/defects that cause future hazardous conditions and that shorten the lifespan of the trees, improve aesthetics and adjacent property values, improve sight distance for increased safety, and provide clearance from street lights for a safer environment.

## COST CHANGE

Cost increase due to the addition of FY25-26 to this ongoing level of effort project. Reduce scope by \$200,000 in FY21.

## PROJECT JUSTIFICATION

In FY97, the County eliminated the Suburban District Tax and expanded its street tree maintenance program from the old Suburban District to include the entire County. The street tree population has now increased from an estimated 200,000 trees to about 350,000 trees, with a typical life span of 60 years. Since that time, only pruning in reaction to emergency/safety concerns has been provided. The preservation of the street tree canopy through tree maintenance provides a reduction in hazardous situations and a healthier urban forest canopy. Tree maintenance will decrease storm damage and cleanup costs, right-of-way obstruction and safety hazards to pedestrians and motorists, strengthen structural integrity, decrease public security risk, and decrease liability claims. The Forest Preservation Task Force Report (October, 2000) recommended the development of a green infrastructure CIP project for street tree maintenance. The Forest Preservation Strategy Update (July, 2004) reinforced the need for a CIP project that addresses street trees (Recommendations in the inter-agency study of tree management practices by the Office of Legislative Oversight (Report #2004-8 - September, 2004) and the Tree Inventory Report and Management Plan by Appraisal, Consulting, Research, and Training Inc. (November, 1995). Studies have shown that healthy trees provide significant year-round energy saving. Winter windbreaks can lower heating costs by 10 to 20 percent, and summer shade can lower cooling costs by 15 to 35 percent. Every tree that is planted and maintained saves \$20 in energy costs per year. In addition, a healthy street tree canopy captures the first 0.5 inch of rainfall reducing the need for storm water management facilities.

## DISCLOSURES

Expenditures will continue indefinitely.

## COORDINATION

Maryland-National Capital Park and Planning Commission, Montgomery County Department of Environmental Protection, Maryland Department of Natural Resources, Utility companies.



# Advanced Transportation Management System (P509399)

Category	Transportation	Date Last Modified	03/12/20
SubCategory	Traffic Improvements	Administering Agency	Transportation
Planning Area	Countywide	Status	Ongoing

	Total	Thru FY19	Est FY20	Total 6 Years	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Beyond 6 Years
<b>EXPENDITURE SCHEDULE (\$000s)</b>											
Planning, Design and Supervision	16,260	15,172	26	1,062	177	177	177	177	177	177	-
Land	1	1	-	-	-	-	-	-	-	-	-
Site Improvements and Utilities	41,505	31,989	1,530	7,986	1,331	1,331	1,331	1,331	1,331	1,331	-
Construction	194	194	-	-	-	-	-	-	-	-	-
Other	7,555	7,063	492	-	-	-	-	-	-	-	-
<b>TOTAL EXPENDITURES</b>	<b>65,515</b>	<b>54,419</b>	<b>2,048</b>	<b>9,048</b>	<b>1,508</b>	<b>1,508</b>	<b>1,508</b>	<b>1,508</b>	<b>1,508</b>	<b>1,508</b>	-

<b>FUNDING SCHEDULE (\$000s)</b>											
Contributions	95	95	-	-	-	-	-	-	-	-	-
Current Revenue: Cable TV	2,241	2,241	-	-	-	-	-	-	-	-	-
Current Revenue: General	24,316	17,696	572	6,048	1,008	1,008	1,008	1,008	1,008	1,008	-
Current Revenue: Mass Transit	8,564	8,564	-	-	-	-	-	-	-	-	-
Federal Aid	2,504	2,504	-	-	-	-	-	-	-	-	-
G.O. Bonds	8,396	8,396	-	-	-	-	-	-	-	-	-
PAYGO	2,226	2,226	-	-	-	-	-	-	-	-	-
Recordation Tax Premium (MCG)	5,800	1,324	1,476	3,000	500	500	500	500	500	500	-
State Aid	10,873	10,873	-	-	-	-	-	-	-	-	-
Transportation Improvement Credit	500	500	-	-	-	-	-	-	-	-	-
<b>TOTAL FUNDING SOURCES</b>	<b>65,515</b>	<b>54,419</b>	<b>2,048</b>	<b>9,048</b>	<b>1,508</b>	<b>1,508</b>	<b>1,508</b>	<b>1,508</b>	<b>1,508</b>	<b>1,508</b>	-

<b>OPERATING BUDGET IMPACT (\$000s)</b>									
Maintenance			549	25	50	81	106	131	156
Energy			105	5	10	15	20	25	30
Program-Staff			600	50	50	100	100	150	150
Program-Other			36	3	3	6	6	9	9
<b>NET IMPACT</b>			<b>1,290</b>	<b>83</b>	<b>113</b>	<b>202</b>	<b>232</b>	<b>315</b>	<b>345</b>
<b>FULL TIME EQUIVALENT (FTE)</b>				<b>1</b>	<b>1</b>	<b>2</b>	<b>2</b>	<b>3</b>	<b>3</b>

<b>APPROPRIATION AND EXPENDITURE DATA (\$000s)</b>			
Appropriation FY 21 Request	1,442	Year First Appropriation	FY93
Appropriation FY 22 Request	1,508	Last FY's Cost Estimate	62,565
Cumulative Appropriation	56,533		
Expenditure / Encumbrances	54,959		
Unencumbered Balance	1,574		

## PROJECT DESCRIPTION

This project provides for the Advanced Transportation Management System (ATMS) in the County. The ATMS deploys the infrastructure elements to conduct real-time management and operations of the County's transportation system. Twenty-two National Intelligent Transportation Architecture market packages have been identified for deployment of the ATMS. Each of these market packages is considered a subsystem of the ATMS program and may include several elements. These subsystems are identified in the ATMS Strategic Deployment Plan dated February 2001, revised July 2011. One aspect of this project will focus on improving pedestrian walkability by creating a safer walking environment, utilizing selected technologies, and ensuring Americans with Disabilities Act (ADA) compliance.

## COST CHANGE

Cost increase due to the addition of FY25 and FY26 to this ongoing level-of-effort project partially offset by FY20 affordability adjustments.

## PROJECT JUSTIFICATION

ATMS provides real-time monitoring, control, and traveler information in an effort to reduce traffic congestion and travel time, improve safety, and defer the need to construct new roads. ATMS emphasizes safety and efficiency of mobility to include mode, route, and travel time choices. ATMS supports public safety and directly impacts the movement of people and goods throughout the County's transportation system. This project was initiated in response to a growing demand to enhance options and amenities within the County's transportation network.

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## OTHER

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This project includes the traffic element that focuses on reducing traffic congestion and travel time and improving safety. This project will help the County achieve its Vision Zero goals to reduce deaths and serious injuries on County roadways to zero by 2030.

## FISCAL NOTE

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Reduce current revenue in FY20 for fiscal capacity. Funding switch in FY21 between Current Revenue: General and Recordation Tax Premium for \$500,000,

## DISCLOSURES

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Expenditures will continue indefinitely. The County Executive asserts that this project conforms to the requirement of relevant local plans, as required by the Maryland Economic Growth, Resource Protection and Planning Act.

## COORDINATION

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Developers, Department of Technology Services, Department of Police, Federal Transit Administration (FTA), Federal Highway Administration (FHWA), Fibernet, Maryland State Highway Administration, Virginia Department of Transportation, Other Local Governments, Other Private Entities, Traffic Signals project, Traffic Signal System Modernization Project, Montgomery County Pedestrian Safety Advisory Committee, Citizen's Advisory Boards, and Montgomery County Planning Board.





## 21st Century Library Enhancements Level Of Effort (P711503)

Category	Culture and Recreation	Date Last Modified	03/02/20
SubCategory	Libraries	Administering Agency	General Services
Planning Area	Countywide	Status	Ongoing

Total	Thru FY19	Est FY20	Total 6 Years	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Beyond 6 Years
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### EXPENDITURE SCHEDULE (\$000s)

Planning, Design and Supervision	410	8	210	192	32	32	32	32	32	32	-
Construction	3,348	364	890	2,094	219	375	375	375	375	375	-
Other	6,913	2,923	140	3,850	475	675	675	675	675	675	-
<b>TOTAL EXPENDITURES</b>	<b>10,671</b>	<b>3,295</b>	<b>1,240</b>	<b>6,136</b>	<b>726</b>	<b>1,082</b>	<b>1,082</b>	<b>1,082</b>	<b>1,082</b>	<b>1,082</b>	<b>-</b>

### FUNDING SCHEDULE (\$000s)

Current Revenue: General	10,446	3,070	1,240	6,136	726	1,082	1,082	1,082	1,082	1,082	-
G.O. Bonds	225	225	-	-	-	-	-	-	-	-	-
<b>TOTAL FUNDING SOURCES</b>	<b>10,671</b>	<b>3,295</b>	<b>1,240</b>	<b>6,136</b>	<b>726</b>	<b>1,082</b>	<b>1,082</b>	<b>1,082</b>	<b>1,082</b>	<b>1,082</b>	<b>-</b>

### APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 21 Request	726	Year First Appropriation	FY15
Appropriation FY 22 Request	1,082	Last FY's Cost Estimate	10,063
Cumulative Appropriation	4,535		
Expenditure / Encumbrances	3,615		
Unencumbered Balance	920		

### PROJECT DESCRIPTION

This level of effort project is intended to maintain and keep technology current in existing libraries by updating technology and technology support systems. When appropriate, upgrades will be coordinated with Library Refurbishment project work.

### ESTIMATED SCHEDULE

Project started in FY15 and work will progress on an as needed basis.

### COST CHANGE

Added FY25 and FY26 expenditures. Shifted Current Revenue for FY21 through FY26 to the Library operating budget to recognize ongoing operating budget impacts of this CIP project. Due to fiscal constraints, the FY21 Current Revenue funding was reduced to the level of \$1,000,000, the amount that was previously approved for FY19 and FY20, with \$726,000 continuing in the CIP and \$274,000 in the operating budget.

### PROJECT JUSTIFICATION

This funding will allow the Department of Public Libraries, Department of General Services, and Department of Technology Services to respond to customer demands and library trends that require changes in the equipment and related furnishings of library buildings. This includes the provision of new equipment such as loanable laptops, upgraded self-checkout machines, security cameras, badge access doors, and modifying service desks to provide single points of service. It will also provide funding for necessary upgrades of electrical and data connections as improvements are made to the services and programs. This project will improve the level of service to the community by keeping the library system more current and responsive to the needs of the community. Rather than the current 30+ year cycle of renovations, funds will be available to modify technology on a much shorter timeframe.

### FISCAL NOTE

Funds have occasionally been moved from this CIP budget to the Library operating budget to accommodate ongoing operating budget impacts from this project. Beginning in FY20, \$118,000 was shifted to the Library operating budget. By FY21 and FY22, another \$156,000 and \$300,000 respectively will be shifted to the Library operating budget.

### DISCLOSURES

Expenditures will continue indefinitely.

### COORDINATION

Department of General Services, Department of Public Libraries, and Department of Technology Services.



# MCPS Affordability Reconciliation (P056516)

Category	Montgomery County Public Schools	Date Last Modified	03/13/20
SubCategory	Miscellaneous Projects	Administering Agency	Public Schools
Planning Area	Countywide	Status	Ongoing

Total	Thru FY19	Est FY20	Total 6 Years	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Beyond 6 Years
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## EXPENDITURE SCHEDULE (\$000s)

Other	(101,884)	-	-	(101,884)	(59,366)	(92,798)	(92,623)	(57,097)	67,000	133,000	-
TOTAL EXPENDITURES	(101,884)	-	-	(101,884)	(59,366)	(92,798)	(92,623)	(57,097)	67,000	133,000	-

## FUNDING SCHEDULE (\$000s)

Current Revenue: General	(4,616)	-	-	(4,616)	(3,616)	(1,000)	-	-	-	-	-
G.O. Bonds	(97,268)	-	-	(97,268)	(55,750)	(91,798)	(92,623)	(57,097)	67,000	133,000	-
TOTAL FUNDING SOURCES	(101,884)	-	-	(101,884)	(59,366)	(92,798)	(92,623)	(57,097)	67,000	133,000	-

## APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 21 Request	(59,366)	Year First Appropriation	FY15
Appropriation FY 22 Request	(92,798)	Last FY's Cost Estimate	-
Cumulative Appropriation	-		
Expenditure / Encumbrances	-		
Unencumbered Balance	-		

## PROJECT DESCRIPTION

This project reconciles the Board of Education's request with the County Executive's recommendation based on affordability considerations. The FY21-26 CIP was developed under constrained resources. For example, through the Spending Affordability Guideline process, general obligation bond and PAYGO funding were reduced by \$99 million over the six-year period to ensure greater operating budget flexibility. In addition, schools impact taxes, a key MCPS CIP funding source, are now estimated to be \$33.7 million below the FY19-24 six-year funding.

In contrast, the MCPS CIP request was \$74.2 million, or 4.3 percent, above the prior approved funding with an \$320.4 million total increase in FY21 (\$61.3 million), FY22 (\$97.0 million), FY23 (\$98.4 million), and FY24 (\$63.8 million) when resources are particularly constrained.

In order to fund MCPS's accelerated school construction schedule, more funding will be needed. Currently, the State funds only 20.5 percent of the Montgomery County Public Schools CIP. While the State Legislature and the Governor have expressed an interest in significantly expanding State Aid for school construction, matching requirements and other rules that drive down the State's cost share will need to be modified to make it possible for the County to afford to use additional State Aid. The County Executive intends to work closely with the Board of Education, the County Council, and our State delegation to ensure forthcoming State legislation allows the County to maximize its ability to access additional State Aid for school construction.

In January, the County Executive deferred recommending increases in Current Revenue funding until they can be considered in the context of the operating budget. Now that operating budget resources and demands are known, additional Current Revenue reductions are recommended to fund operating budget costs.



# College Affordability Reconciliation (P661401)

Category	Montgomery College	Date Last Modified	03/13/20
SubCategory	Higher Education	Administering Agency	Montgomery College
Planning Area	Countywide	Status	Ongoing

Total	Thru FY19	Est FY20	Total 6 Years	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Beyond 6 Years
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## EXPENDITURE SCHEDULE (\$000s)

Other	(29,858)	-	-	(29,858)	(11,183)	(4,406)	(7,715)	2,372	(17,281)	8,355	-
TOTAL EXPENDITURES	(29,858)	-	-	(29,858)	(11,183)	(4,406)	(7,715)	2,372	(17,281)	8,355	-

## FUNDING SCHEDULE (\$000s)

Current Revenue: General	(1,308)	-	-	(1,308)	(3,308)	(700)	1,350	1,350	-	-	-
G.O. Bonds	(28,550)	-	-	(28,550)	(7,875)	(3,706)	(9,065)	1,022	(17,281)	8,355	-
TOTAL FUNDING SOURCES	(29,858)	-	-	(29,858)	(11,183)	(4,406)	(7,715)	2,372	(17,281)	8,355	-

## APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 21 Request	(11,183)	Year First Appropriation	
Appropriation FY 22 Request	(4,406)	Last FY's Cost Estimate	-
Cumulative Appropriation	-		
Expenditure / Encumbrances	-		
Unencumbered Balance	-		

## PROJECT DESCRIPTION

This project reconciles Montgomery College's request with the County Executive's recommendation based on affordability considerations. The FY21-26 CIP was developed under constrained resources. For example, through the Spending Affordability Guideline process, General Obligation bond and PAYGO funding were reduced by \$99 million over the six-year period to constrain future repayment costs. In addition, school and transportation impact taxes that free up General Obligation bonds for other uses are now estimated to be \$52.5 million below the FY19-24 six-year funding. Despite these reduced resources, the County Executive was able to fund a \$35.9 million, or 13.0 percent, increase in the College's six-year CIP.

## COST CHANGE

The project reconciles the County Executive's recommended FY21-26 CIP with the College's request based on FY21-26 affordability constraints. The intent of the Affordability Project is to provide maximum flexibility to the College in adjusting specific budgets. Now that operating budget resources and demands are known, additional Current Revenue reductions are recommended to fund operating budget costs. State Aid may be reduced or deferred based on affordability adjustments.

## DISCLOSURES

Montgomery College asserts that this project conforms to the requirement of relevant local plans, as required by the Maryland Economic Growth, Resource Protection and Planning Act.



## M-NCPPC Affordability Reconciliation (P871747)

Category	M-NCPPC	Date Last Modified	03/13/20
SubCategory	Development	Administering Agency	M-NCPPC
Planning Area	Countywide	Status	Planning Stage

Total	Thru FY19	Est FY20	Total 6 Years	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Beyond 6 Years
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### EXPENDITURE SCHEDULE (\$000s)

Other	(18,583)	-	-	(18,583)	(4,133)	(4,094)	(1,596)	(2,326)	(3,267)	(3,167)	-
TOTAL EXPENDITURES	(18,583)	-	-	(18,583)	(4,133)	(4,094)	(1,596)	(2,326)	(3,267)	(3,167)	-

### FUNDING SCHEDULE (\$000s)

Current Revenue: General	(2,827)	-	-	(2,827)	(787)	(302)	(402)	(402)	(467)	(467)	-
G.O. Bonds	(15,756)	-	-	(15,756)	(3,346)	(3,792)	(1,194)	(1,924)	(2,800)	(2,700)	-
TOTAL FUNDING SOURCES	(18,583)	-	-	(18,583)	(4,133)	(4,094)	(1,596)	(2,326)	(3,267)	(3,167)	-

### APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 21 Request	(4,133)	Year First Appropriation	FY16
Appropriation FY 22 Request	(4,094)	Last FY's Cost Estimate	-
Cumulative Appropriation	-		
Expenditure / Encumbrances	-		
Unencumbered Balance	-		

### PROJECT DESCRIPTION

This project reconciles the Maryland National-Capital Park and Planning Commission's request with the County Executive's recommendation based on affordability considerations. The FY21-26 CIP was developed under constrained resources. For example, through the Spending Affordability Guideline process, general obligation bond and PAYGO funding were reduced by \$99 million over the six-year period to ensure greater operating budget flexibility. In addition, school and transportation impact taxes that free up general obligations for other uses, are now estimated to be \$52.5 million below the FY19-24 six-year funding.

### COST CHANGE

Reductions shown in this PDF are based on General Obligation (G.O.) bonds and reductions in Current Revenue due to affordability in both the capital and operating budgets. Now that operating budget resources and demands are known, additional Current Revenue reductions are recommended to fund operating budget costs.

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## **Technical Adjustments**



# Facility Planning: MCG

(P508768)

Category	General Government	Date Last Modified	03/12/20
SubCategory	County Offices and Other Improvements	Administering Agency	General Services
Planning Area	Countywide	Status	Ongoing

	Total	Thru FY19	Est FY20	Total 6 Years	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Beyond 6 Years
<b>EXPENDITURE SCHEDULE (\$000s)</b>											
Planning, Design and Supervision	10,528	8,729	239	1,560	260	260	260	260	260	260	-
Land	87	87	-	-	-	-	-	-	-	-	-
Site Improvements and Utilities	7	7	-	-	-	-	-	-	-	-	-
Construction	412	412	-	-	-	-	-	-	-	-	-
Other	222	222	-	-	-	-	-	-	-	-	-
<b>TOTAL EXPENDITURES</b>	<b>11,256</b>	<b>9,457</b>	<b>239</b>	<b>1,560</b>	<b>260</b>	<b>260</b>	<b>260</b>	<b>260</b>	<b>260</b>	<b>260</b>	<b>-</b>

<b>FUNDING SCHEDULE (\$000s)</b>											
Current Revenue: General	10,611	8,812	239	1,560	260	260	260	260	260	260	-
Current Revenue: Solid Waste Disposal	20	20	-	-	-	-	-	-	-	-	-
G.O. Bonds	625	625	-	-	-	-	-	-	-	-	-
<b>TOTAL FUNDING SOURCES</b>	<b>11,256</b>	<b>9,457</b>	<b>239</b>	<b>1,560</b>	<b>260</b>	<b>260</b>	<b>260</b>	<b>260</b>	<b>260</b>	<b>260</b>	<b>-</b>

APPROPRIATION AND EXPENDITURE DATA (\$000s)			
Appropriation FY 21 Request	160	Year First Appropriation	FY87
Appropriation FY 22 Request	260	Last FY's Cost Estimate	10,836
Cumulative Appropriation	9,796		
Expenditure / Encumbrances	9,474		
Unencumbered Balance	322		

## PROJECT DESCRIPTION

This project provides for general government facility planning studies for a variety of projects under consideration in the CIP. In addition, facility planning serves as a transition stage for a project between the master plan or conceptual stage and its inclusion as a stand-alone project in the CIP. Prior to the establishment of a stand-alone project, Montgomery County develops a Program of Requirements (POR) that outlines the general and specific features required on the project. Selected projects range in type including: new buildings, renovation of existing buildings, stormwater management, and recycling centers. Facility planning is a decision making process that includes the determination of the purpose of and need for a candidate project, a rigorous investigation of non-County sources of funding, and an estimate of the cost of the design and an estimated range of the cost of construction of the project. Facility planning represents feasibility analysis, planning and preliminary design and develops a POR in advance of full programming of a project in the CIP. Depending upon the results of a facility planning determination of purpose and need, a project may or may not proceed to design and construction. For a full description of the facility planning process, see the CIP Planning Section.

## COST CHANGE

Addition of FY25 and FY26 to this level-of-effort project. \$100,000 of funding is shifted to the new Wheaton Arts and Cultural Center CIP (P722106) to continue planning for that project in FY21.

## PROJECT JUSTIFICATION

Facility planning costs for projects which ultimately become stand-alone projects are included here. These costs will not be reflected in the resulting individual project.

## OTHER

The study proposals under this program are developed in conjunction with program departments, the Department of General Services, the Office of Management and Budget (OMB), and consultants to ensure accurate program requirements. Planning studies are underway or to be completed in FY20 or FY21 are listed on the next page. This list includes projects that will potentially be considered for inclusion as stand-alone projects in the future years. Other projects not listed may be planned under urgent situations. Planning for future fire stations will be considered if response time or population data warrant such a need.

## FISCAL NOTE

Funds may also be used to explore opportunities in the event a private developer expresses interest in County property. In FY21, \$100,000 of funding is shifted to the new Wheaton Arts and Cultural Center CIP (P722106) to continue planning for that project in FY21.

## DISCLOSURES

Expenditures will continue indefinitely.

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## COORDINATION

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Department of Environmental Protection, Department of General Services, Department of Correction and Rehabilitation, Department of Fire and Rescue Services, Department of Police, Department of Health and Human Services, Department of Recreation, Department of Public Libraries, Circuit Court, Office of Management and Budget, Commission on People with Disabilities, and Montgomery County Pedestrian Safety Advisory Committee.

## CANDIDATE PROJECTS

- **4TH DISTRICT POLICE STATION (WHEATON-GLENMONT)**
- **ALTERNATE EMERGENCY COMMUNICATIONS CENTER**
- **CLARKSBURG LIBRARY**
- **COUNTY FACILITY REFRESH (NON-LIBRARY)**
- **DAMASCUS DEPOT**
- **MONTGOMERY VILLAGE FIRE STATION #39**
- **NORTH COUNTY TRANSIT DEPOT**

## STUDIES UNDERWAY OR PLANNED FOR FY21

- **BETHESDA REGIONAL COMMUNITY RECREATION CENTER**
- **BUSHEY DRIVE REDEVELOPMENT**
- **CHEVY CHASE LIBRARY REDEVELOPMENT**
- **HILLANDALE FIRE STATION #24 RENOVATION/REPLACEMENT (COLESVILLE)**
- **POOLESVILLE DEPOT**
- **POOLESVILLE SERVICES CO-LOCATION STUDY**
- **WHEATON ARTS AND HUMANITIES CENTER (SEE NOTE #2 BELOW)**
- **WHEATON PARKING LOT #13 REDEVELOPMENT**

**NOTE #1: AS OPPORTUNITIES OCCUR, COUNTY FACILITIES IN NEED OF REHABILITATION AND/OR EXPANSION MAY BE CONSIDERED FOR FACILITY PLANNING TO LEVERAGE NON-COUNTY FUNDING. EXAMPLES OF SUCH OPPORTUNITIES WOULD BE WHEN REDEVELOPMENT OCCURS OR WHEN LOCAL VOLUNTEER FIRE/RESCUE DEPARTMENTS RENOVATE, ADD TO, OR REPLACE VOLUNTEER-OWNED FIRE STATIONS. EXAMPLES OF PROJECTS WHERE REDEVELOPMENT COULD OCCUR INCLUDE THE 4TH AND 5TH DISTRICT POLICE STATIONS.**

**NOTE #2: PLANNING FOR THIS PROJECT HAS BEEN MOVED TO A NEW STAND-ALONE PROJECT FOR FY21, WHEATON ARTS AND CULTURAL CENTER (P722106).**

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# White Oak Science Gateway Redevelopment Project

(P361701)

Category	General Government	Date Last Modified	03/06/20
SubCategory	Economic Development	Administering Agency	General Services
Planning Area	Colesville-White Oak and Vicinity	Status	Ongoing

Total	Thru FY19	Est FY20	Total 6 Years	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Beyond 6 Years
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## EXPENDITURE SCHEDULE (\$000s)

Planning, Design and Supervision	1,921	921	200	800	200	200	200	200	-	-	-
Site Improvements and Utilities	5,779	3,089	2,690	-	-	-	-	-	-	-	-
Construction	40,000	-	-	40,000	800	2,500	8,000	10,000	6,200	12,500	-
Other	260	12	248	-	-	-	-	-	-	-	-
<b>TOTAL EXPENDITURES</b>	<b>47,960</b>	<b>4,022</b>	<b>3,138</b>	<b>40,800</b>	<b>1,000</b>	<b>2,700</b>	<b>8,200</b>	<b>10,200</b>	<b>6,200</b>	<b>12,500</b>	<b>-</b>

## FUNDING SCHEDULE (\$000s)

Current Revenue: General	160	-	160	-	-	-	-	-	-	-	-
G.O. Bonds	44,610	832	2,978	40,800	1,000	2,700	8,200	10,200	6,200	12,500	-
PAYGO	3,190	3,190	-	-	-	-	-	-	-	-	-
<b>TOTAL FUNDING SOURCES</b>	<b>47,960</b>	<b>4,022</b>	<b>3,138</b>	<b>40,800</b>	<b>1,000</b>	<b>2,700</b>	<b>8,200</b>	<b>10,200</b>	<b>6,200</b>	<b>12,500</b>	<b>-</b>

## APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 21 Request	(600)	Year First Appropriation	FY17
Appropriation FY 22 Request	-	Last FY's Cost Estimate	48,960
Cumulative Appropriation	48,560		
Expenditure / Encumbrances	5,429		
Unencumbered Balance	43,131		

## PROJECT DESCRIPTION

This program provides for the planning and development coordination activities by the County necessary to implement the redevelopment of the 110-acre previously County-owned parcel on Industrial Parkway in White Oak (Site II). The site will be redeveloped in conjunction with the adjacent 170-acre parcel in a public-private partnership as one, comprehensive and coordinated 280-acre bioscience-focused mixed-use community per the approved White Oak Science Gateway (WOSG) Master Plan. The project includes \$40 million to assist with the funding needed to construct master-planned roads A-106, B-5 and improvements to FDA Boulevard. Additionally, funds for demolition of existing structures and site clearing activities, as well as costs for County staff to coordinate multiple activities, are included in the project.

## LOCATION

Silver Spring, Maryland

## ESTIMATED SCHEDULE

The County completed demolition of the existing structures and site clearing activities. The County's development partner presented a development schedule to Council in July 2019.

## COST CHANGE

Cost decrease due the transfer of County staff costs for coordination activities to the operating budget and demolition cost savings.

## PROJECT JUSTIFICATION

In 2014, the Montgomery County Council approved the new White Oak Science Gateway Master Plan. The Plan establishes a vision for transforming what has been an industrial area into a denser, mixed-use commercial and residential center in which people can walk to work, shops, and transit. The County's initiative includes using both previously County-owned property (Site II) and privately-owned property as a public-private partnership and leveraging existing relationships with the adjacent Food and Drug Administration (FDA) campus to advance development activities in the Master Plan. Specialized services are required for the complex land assemblage and disposition actions associated with implementation of Stage I development requirements. Staff time and services are required to manage and coordinate efforts to develop detailed staging plans, manage demolition and clean-up activities, design infrastructure, and to negotiate transactions with development partners. The proposed 280-acre development is large-scale, long-term and transformational. It will be a catalyst for desired revitalization and redevelopment in the White Oak sector area and elsewhere in the Eastern portion of Montgomery County. The project will create job opportunities throughout White Oak and the Eastern portion of Montgomery County and will expand the tax base.

## FISCAL NOTE

In FY17, a supplemental appropriation for \$47.2M in G.O. Bonds was approved for this project. Project schedule has been adjusted to reflect implementation



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schedule.

## COORDINATION

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Department of Transportation, Department of Finance, Office of Management and Budget, Department of Housing and Community Affairs, Department of Permitting Services, Maryland Department of the Environment, and M-NCPPC



# FiberNet (P509651)

Category	General Government	Date Last Modified	01/08/20
SubCategory	Technology Services	Administering Agency	Technology Services
Planning Area	Countywide	Status	Ongoing

	Total	Thru FY19	Est FY20	Total 6 Years	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Beyond 6 Years
<b>EXPENDITURE SCHEDULE (\$000s)</b>											
Planning, Design and Supervision	12,450	2,159	1,291	9,000	2,500	2,500	1,000	1,000	1,000	1,000	-
Land	1,961	4	353	1,604	302	302	250	250	250	250	-
Site Improvements and Utilities	17,535	16,650	85	800	500	100	50	50	50	50	-
Construction	15,719	1,503	2,320	11,896	2,350	2,370	2,088	1,696	1,696	1,696	-
Other	42,322	39,077	245	3,000	500	500	500	500	500	500	-
<b>TOTAL EXPENDITURES</b>	<b>89,987</b>	<b>59,393</b>	<b>4,294</b>	<b>26,300</b>	<b>6,152</b>	<b>5,772</b>	<b>3,888</b>	<b>3,496</b>	<b>3,496</b>	<b>3,496</b>	-

<b>FUNDING SCHEDULE (\$000s)</b>											
Contributions	1,611	1,611	-	-	-	-	-	-	-	-	-
Current Revenue: Cable TV	77,107	46,769	4,038	26,300	6,152	5,772	3,888	3,496	3,496	3,496	-
Current Revenue: General	256	-	256	-	-	-	-	-	-	-	-
G.O. Bonds	8,866	8,866	-	-	-	-	-	-	-	-	-
PAYGO	2,147	2,147	-	-	-	-	-	-	-	-	-
<b>TOTAL FUNDING SOURCES</b>	<b>89,987</b>	<b>59,393</b>	<b>4,294</b>	<b>26,300</b>	<b>6,152</b>	<b>5,772</b>	<b>3,888</b>	<b>3,496</b>	<b>3,496</b>	<b>3,496</b>	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)			
Appropriation FY 21 Request	3,081	Year First Appropriation	FY96
Appropriation FY 22 Request	3,496	Last FY's Cost Estimate	82,995
Cumulative Appropriation	68,938		
Expenditure / Encumbrances	61,406		
Unencumbered Balance	7,532		

## PROJECT DESCRIPTION

FiberNet CIP provides for the planning, design, and installation of a countywide electro-optical fiber communication network with the capacity to support voice, public-safety, traffic management, data, Internet access, wireless networking (including public WiFi) and video transmissions among Montgomery County Government (MCG), Montgomery County Public Schools (MCPS), Montgomery College (MC), Maryland National Capital Park and Planning Commission (M-NCPPC), Housing Opportunities Commission (HOC) and Washington Suburban Sanitary Commission (WSSC) facilities. Video transmission will include distribution of public, education, government access channel and selected cable programming. FiberNet is the communications backbone for the Public Safety Radio and Public Safety Mobile Data Systems (collectively, Public Safety Communications System (PSCS)), DOT's Advanced Traffic Management System (ATMS), and future technology implementations (including 800 MHz IP public safety radio). FiberNet's outside physical plant has a practically unlimited useful life. Upgrades and replacements to electronic components in the core and at user sites will be required periodically throughout the service life. Each generation of FiberNet electronic components have an estimated useful life of at least 10 years. FiberNet I is a legacy network still used to support specific public safety and traffic communications, with a plan to phase out at or prior to completion of the Public Safety System Modernization. FiberNet II is being used to support all County communications services including 311, e-mail, Internet and local cable channel video. FiberNet III is in the pilot and planning phase. When implemented, FiberNet III equipment will allow faster, higher capacity, more reliable means of optical networking. Using optical technology, all three generations of FiberNet can be run on the same outside physical plant.

## ESTIMATED SCHEDULE

At the end of FY19, FiberNet reached 476 locations. Based on the current funding schedule, FiberNet is scheduled to reach 526 locations by the end of FY20. The Traffic Management network reaches over 220 traffic cameras and 880 traffic signals, and backup power to keep traffic signals operations during large scale power outages have been added at 428 traffic signals. By the end of FY22 - and including sites connected by private carriers and institutional partners - FiberNet is expected to have a total of more than 1,845 sites on the network serving a tremendous variety of facilities from pedestrian beacons to public schools to fire stations to wine and liquor stores, to major campus networks and large multi-story office buildings. The primary focus of the FY21-22 CIP will be to upgrade edge and core equipment to exponentially expand capacity within FiberNet and to edge locations, upgrade hub-site HVAC and back-up power supplies, and to leverage inter-jurisdictional connections and Ashburn data center connections, to enable cost-effective future technology public-private partnerships with major research and educational institutions, regional broadband service providers, and large employers.

## COST CHANGE

Cost increase due to the addition of FY25 and FY26 to this ongoing level-of-effort project.

## PROJECT JUSTIFICATION

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FiberNet is a critical infrastructure asset providing communication services and applications to every agency in Montgomery County. As more services are offered electronically (e-applications, e-payment, e-document, e-storage, e-learning), and more services require cloud-access, it is critical that every County location has robust access to FiberNet, and that FiberNet be secure, reliable, and always-on. The FiberNet CIP also supports and expands the ATMS system and networks that monitor, control and collect information along the transportation system, which includes traffic signals, traffic surveillance cameras, lane control systems, traffic adaptive system, back-up power monitoring, and Bus Transit Signal Priority. By leveraging FiberNet, the ATMS has diverse network paths to eliminate single points of failure.

## FISCAL NOTE

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The FiberNet CIP originally was funded by the General Fund. As restricted-use Cable Fund PEG/I NET capital grant funding grew, the Cable Fund became the primary funding source for FiberNet. Cable revenues are declining as cord cutting increases, and may be negatively impacted by federal government efforts to restrict the authority of local governments to collect revenue for use of public assets by communications providers. Funding for future FiberNet CIPs may need to be supplemented by the General Fund. FiberNet operations and maintenance (O&M) activities are a critical component of FiberNet's utility but are not funded by the FiberNet CIP. Federal regulatory actions, or the outcome of renegotiations when the Comcast and Verizon franchises expire in 2021, may negatively impact the Cable Fund. In FY16 funds were also used to support government and educational ultraMontgomery broadband initiatives.

## DISCLOSURES

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Expenditures will continue indefinitely.

## COORDINATION

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DTS, Department of Transportation, Advanced Transportation Management System Project, Montgomery County Public Schools, MNCPPC, MC, HOC, WSSC, PSCS , Information Technology Policy Coordination Committee (ITPCC), ITPCC CIO Subcommittee, and Interagency Technology Advisory Group (ITAG); and supports ATMS, Traffic Signal System Modernization (TSSM) and Traffic Signal CIPs.



# MCG Reconciliation PDF

(P501404)

Category	Transportation	Date Last Modified	03/07/20
SubCategory	Roads	Administering Agency	Transportation
Planning Area	Countywide	Status	Preliminary Design Stage

Total	Thru FY19	Est FY20	Total 6 Years	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Beyond 6 Years
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## EXPENDITURE SCHEDULE (\$000s)

TOTAL EXPENDITURES	-	-	-	-	-	-	-	-	-	-
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## FUNDING SCHEDULE (\$000s)

Current Revenue: General	3,825	-	(764)	4,589	2,279	419	878	1,013	-	-	-
G.O. Bonds	(161,821)	-	(17,247)	(144,574)	(11,649)	(13,302)	(24,819)	(31,035)	(31,220)	(32,549)	-
Impact Tax	62,141	-	5,629	56,512	7,752	9,752	9,752	9,752	9,752	9,752	-
Recordation Tax Premium (MCG)	95,855	-	12,382	83,473	1,618	3,131	14,189	20,270	21,468	22,797	-
TOTAL FUNDING SOURCES	-	-	-	-	-	-	-	-	-	-	-

## APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 21 Request	-	Year First Appropriation	FY20
Appropriation FY 22 Request	-	Last FY's Cost Estimate	-
Cumulative Appropriation	-		
Expenditure / Encumbrances	-		
Unencumbered Balance	-		

## PROJECT DESCRIPTION

This project reconciles County government projects funded with particular funding sources with the CIP database by balancing funding components on the macro level.



# Ag Land Pres Easements (P788911)

Category	Conservation of Natural Resources	Date Last Modified	01/04/20
SubCategory	Ag Land Preservation	Administering Agency	Agriculture
Planning Area	Countywide	Status	Ongoing

Total	Thru FY19	Est FY20	Total 6 Years	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Beyond 6 Years
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## EXPENDITURE SCHEDULE (\$000s)

Planning, Design and Supervision	4,484	1,372	839	2,273	372	375	377	380	383	386	-
Land	10,830	5,808	4,002	1,020	170	170	170	170	170	170	-
Other	37	37	-	-	-	-	-	-	-	-	-
<b>TOTAL EXPENDITURES</b>	<b>15,351</b>	<b>7,217</b>	<b>4,841</b>	<b>3,293</b>	<b>542</b>	<b>545</b>	<b>547</b>	<b>550</b>	<b>553</b>	<b>556</b>	<b>-</b>

## FUNDING SCHEDULE (\$000s)

Agricultural Transfer Tax	3,421	967	1,254	1,200	200	200	200	200	200	200	-
Contributions	500	-	-	500	-	-	70	200	142	88	-
Developer Payments	6,423	4,734	435	1,254	150	198	277	150	211	268	-
Federal Aid	522	479	43	-	-	-	-	-	-	-	-
G.O. Bonds	308	308	-	-	-	-	-	-	-	-	-
Investment Income	787	68	380	339	192	147	-	-	-	-	-
State Aid	3,390	661	2,729	-	-	-	-	-	-	-	-
<b>TOTAL FUNDING SOURCES</b>	<b>15,351</b>	<b>7,217</b>	<b>4,841</b>	<b>3,293</b>	<b>542</b>	<b>545</b>	<b>547</b>	<b>550</b>	<b>553</b>	<b>556</b>	<b>-</b>

## APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 21 Request	542	Year First Appropriation	FY89
Appropriation FY 22 Request	545	Last FY's Cost Estimate	10,793
Cumulative Appropriation	12,058		
Expenditure / Encumbrances	7,259		
Unencumbered Balance	4,799		

## PROJECT DESCRIPTION

This project provides funds for the purchase of agricultural and conservation easements under the County Agricultural Land Preservation legislation, effective November 25, 2008, for local participation in Maryland's Agricultural and Conservation programs and through Executive Regulation 3-09 AM, adopted July 27, 2010. The County Agricultural Easement Program (AEP) enables the County to purchase preservation easements on farmland in the agricultural zones and in other zones approved by the County Council to preserve farmland not entirely protected by Transferable Development Rights (TDR) easements or State agricultural land preservation easements. The Maryland Agricultural Land Preservation Foundation (MALPF) enables the State to purchase preservation easements on farmland jointly by the County and State. The Rural Legacy Program (RLP) enables the State to purchase conservation easements to preserve large contiguous tracts of agricultural land. The sale of development rights easements are proffered voluntarily by the farmland owner. The project receives funding from the Agricultural Transfer Tax, which is levied when farmland is sold and removed from agricultural status. Montgomery County is a State-Certified County under the provisions of State legislation, which enables the County to retain 75 percent of the taxes for local use. The County uses a portion of its share of the tax to provide matching funds for State easements. In FY10, the Building Lot Termination (BLT) program was initiated. This program represents an enhanced farmland preservation program tool to further protect land where development rights have been retained in the Agricultural Reserve-AR zone. This program utilizes a variety of revenue sources that include: Agricultural Transfer Tax revenues, Contributions, Developer Payments, Investment Income, and State Aid.

## COST CHANGE

Costs for FY25 and FY26 have been added to the project, as well as, FY20 funds related to a \$2,705,000 Rural Legacy Program State grant and FY19 Agricultural Transfer Tax receipts in excess of the approved FY19 budget.

## PROJECT JUSTIFICATION

Annotated Code of Maryland Agriculture Article 2-501 to 2-515, Maryland Agricultural Land Preservation Foundation; Annotated Code of Maryland Tax-Property Article 13-301 to 13-308, Agricultural Land Transfer Tax; and Montgomery County Code, Chapter 2B, Agricultural Land Preservation; and Executive Regulation 3-09 AM.

## OTHER

FY21 estimated Planning, Design and Supervision expenditures are \$372,000, with \$30,000 of these annual costs funded by Agricultural Transfer Tax revenues as authorized by State law. The amount includes funding for 1.0 FTE Business Development Specialist; 1.25 FTE administrative staff; \$25,000 for the Deer Donation Program; \$15,000 for the Montgomery Weed Control Program; and \$72,000 for the Cooperative Extension Partnership. Appropriations are based upon a projection of Montgomery County's portion of the total amount of Agricultural Transfer Tax which has become available since the last appropriation and State Rural Legacy Program grant funding. Appropriations to this project represent a commitment of Agricultural Transfer Tax funds and State Aid to purchase agricultural easements,

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contributions from the Crown Farm Annexation Agreement, and partial BLT payments made by developers for additional density in BLT receiving areas. The Agricultural Transfer Taxes are deposited into an investment income fund, the interest from which is used to fund direct administrative expenses, the purchase of easements, and other agricultural initiatives carried out by the Office of Agriculture. The program permits the County to take title to the TDRs. These TDRs are an asset that the County may sell in the future, generating revenues for the Agricultural Land Preservation Fund. The County can use unexpended appropriations for this project to pay its share (40 percent) of the cost of easements purchased by the State. Since FY99, the County has received State RLP grant funds to purchase easements for the State through the County. The State allows County reimbursement of three percent for direct administrative costs such as appraisals, title searches, surveys, and legal fees. The traditional funding sources for this project are no longer sustainable. Easement acquisition opportunities will be considered on a case-by-case approach while alternative funding sources are identified.

#### FISCAL NOTE

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Land costs are for the purchasing of easements. An FY20 supplemental appropriation was approved to recognize the availability of additional FY19 Agricultural Transfer Tax revenue (\$744,000) and an FY20 Rural Legacy State grant (\$2,705,000).

#### DISCLOSURES

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Expenditures will continue indefinitely. The County Executive asserts that this project conforms to the requirement of relevant local plans, as required by the Maryland Economic Growth, Resource Protection and Planning Act.




#### COORDINATION

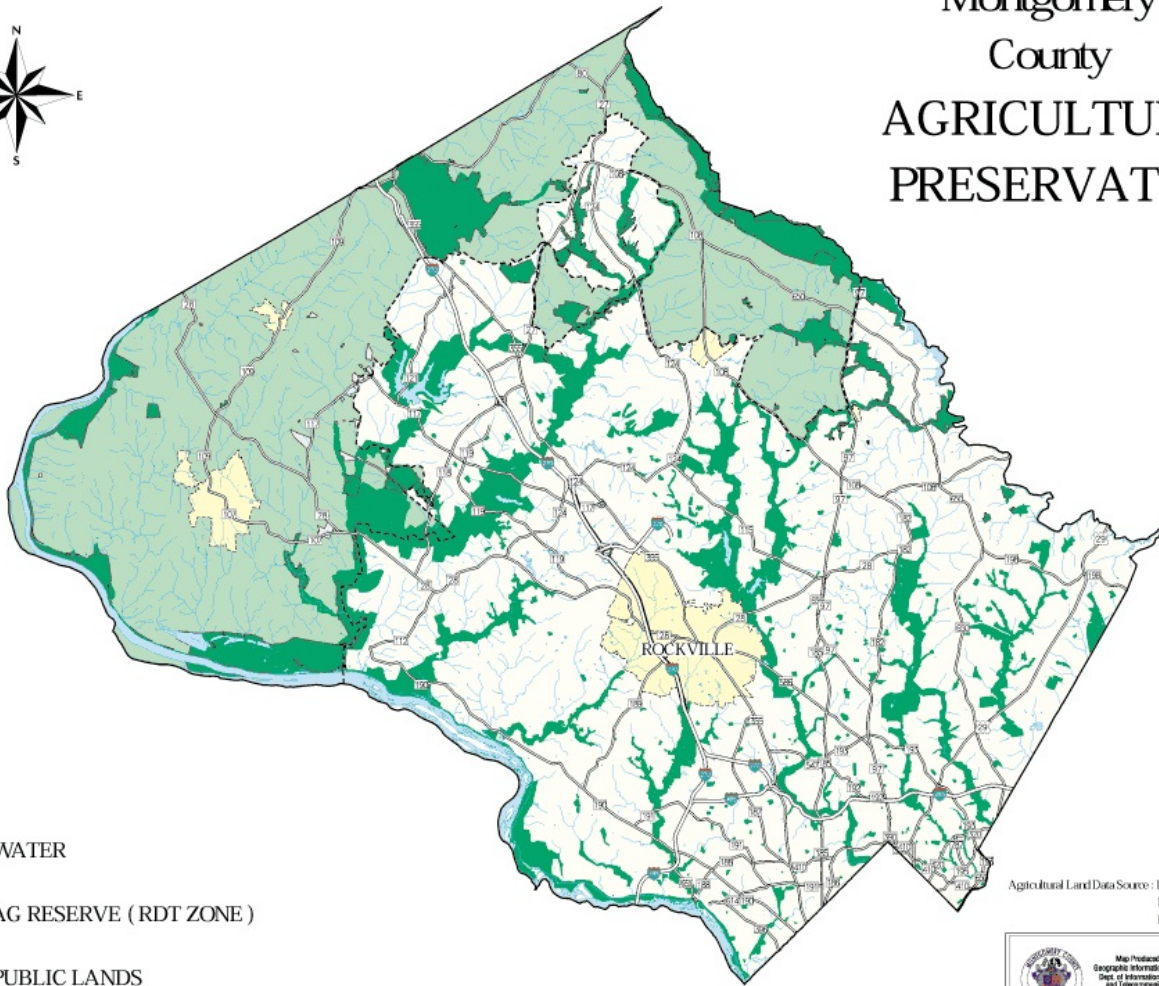
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Montgomery County Office of Agriculture, State of Maryland Agricultural Land Preservation Foundation, State of Maryland Department of Natural Resources, Maryland-National Capital Park and Planning Commission, and Landowners.

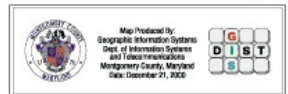
# Montgomery County AGRICULTURAL PRESERVATION



-  WATER
-  AG RESERVE ( RDT ZONE )
-  PUBLIC LANDS



Agricultural Land Data Source : DED Agricultural Services  
MNCP& PC  
MD Office of Planning





# Technology Modernization (P036510)

Category	Montgomery County Public Schools	Date Last Modified	03/07/20
SubCategory	Countywide	Administering Agency	Public Schools
Planning Area	Countywide	Status	Ongoing

Total	Thru FY19	Est FY20	Total 6 Years	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Beyond 6 Years
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## EXPENDITURE SCHEDULE (\$000s)

Planning, Design and Supervision	479,110	291,514	33,559	154,037	25,484	25,143	26,746	26,664	25,000	25,000	-
<b>TOTAL EXPENDITURES</b>	<b>479,110</b>	<b>291,514</b>	<b>33,559</b>	<b>154,037</b>	<b>25,484</b>	<b>25,143</b>	<b>26,746</b>	<b>26,664</b>	<b>25,000</b>	<b>25,000</b>	<b>-</b>

## FUNDING SCHEDULE (\$000s)

Current Revenue: General	225,109	73,576	34,095	117,438	13,161	15,542	22,557	21,502	22,338	22,338	-
Federal Aid	22,597	22,015	582	-	-	-	-	-	-	-	-
Recordation Tax	231,404	195,923	(1,118)	36,599	12,323	9,601	4,189	5,162	2,662	2,662	-
<b>TOTAL FUNDING SOURCES</b>	<b>479,110</b>	<b>291,514</b>	<b>33,559</b>	<b>154,037</b>	<b>25,484</b>	<b>25,143</b>	<b>26,746</b>	<b>26,664</b>	<b>25,000</b>	<b>25,000</b>	<b>-</b>

## APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 21 Request	25,484	Year First Appropriation	FY03
Appropriation FY 22 Request	25,143	Last FY's Cost Estimate	423,016
Cumulative Appropriation	323,767		
Expenditure / Encumbrances	289,729		
Unencumbered Balance	34,038		

## PROJECT DESCRIPTION

The Technology Modernization (Tech Mod) project is a key component of the Montgomery County Public School strategic technology plan, Educational Technology for 21st Century Learning. This plan builds upon the following four goals: students will use technology to become actively engaged in learning, schools will address the digital divide through equitable access to technology, staff will improve technology skills through professional development, and staff will use technology to improve productivity and results. An FY 2017 appropriation was approved to continue the technology modernization program as well as fund 16 information technology system specialist positions being reallocated from the Operating Budget to the Capital Budget. An FY 2018 appropriation was approved to continue this project. An FY 2019 appropriation was approved to continue this project and the technology modernization program to our schools throughout the system. However, due to fiscal constraints, the County Council approved a reduction of \$3.622 million in FY 2019 from the Board of Education's request. An FY 2020 appropriation was approved to continue this project; however, due to fiscal constraints, the County Council shifted expenditures from FY 2021 and FY 2022 to FY 2023 and FY 2024. An FY 2021 appropriation is requested to continue this project and provide technology modernization to schools throughout the system.

## FISCAL NOTE

FY19 and FY20 funding switch between Recordation Tax and Current Revenue General for \$10,296,000 and 6,280,000 respectively.

## COORDINATION

FY 2019 -- Salaries and Wages: \$4.819M, Fringe Benefits: \$893K, Workyears: 36.5 FY 2020-2024 -- Salaries and Wages \$24.1M, Fringe Benefits \$4.5M, Workyears: 182.5.





## MCPS Funding Reconciliation (P076510)

Category	Montgomery County Public Schools	Date Last Modified	03/07/20
SubCategory	Miscellaneous Projects	Administering Agency	Public Schools
Planning Area	Countywide	Status	Ongoing

Total	Thru FY19	Est FY20	Total 6 Years	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Beyond 6 Years
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### EXPENDITURE SCHEDULE (\$000s)

TOTAL EXPENDITURES	-	-	-	-	-	-	-	-	-	-
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### FUNDING SCHEDULE (\$000s)

G.O. Bonds	(634,920)	-	(85,496)	(549,424)	(72,914)	(81,576)	(91,226)	(94,579)	(101,887)	(107,242)	-
Recordation Tax	533,465	-	105,349	428,116	52,696	61,358	71,008	74,361	81,669	87,024	-
Schools Impact Tax	101,455	-	(19,853)	121,308	20,218	20,218	20,218	20,218	20,218	20,218	-
TOTAL FUNDING SOURCES	-	-	-	-	-	-	-	-	-	-	-

### APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 21 Request	-	Year First Appropriation	
Appropriation FY 22 Request	-	Last FY's Cost Estimate	-
Cumulative Appropriation	-		
Expenditure / Encumbrances	-		
Unencumbered Balance	-		

### PROJECT DESCRIPTION

This project has been updated to reflect current estimates for Current Revenue: General, Recordation Tax, and School Impact Tax with offsetting GO Bond funding adjustments.



# Stream Protection: SVP (P818571)

Category	M-NCPPC	Date Last Modified	03/13/20
SubCategory	Development	Administering Agency	M-NCPPC
Planning Area	Countywide	Status	Ongoing

Total	Thru FY19	Est FY20	Total 6 Years	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Beyond 6 Years
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## EXPENDITURE SCHEDULE (\$000s)

Planning, Design and Supervision	2,492	429	491	1,572	390	310	218	218	218	218	-
Site Improvements and Utilities	8,557	1,574	1,105	5,878	1,910	1,040	732	732	732	732	-
<b>TOTAL EXPENDITURES</b>	<b>11,049</b>	<b>2,003</b>	<b>1,596</b>	<b>7,450</b>	<b>2,300</b>	<b>1,350</b>	<b>950</b>	<b>950</b>	<b>950</b>	<b>950</b>	<b>-</b>

## FUNDING SCHEDULE (\$000s)

Current Revenue: Water Quality Protection	3,050	96	1,454	1,500	1,500	-	-	-	-	-	-
G.O. Bonds	1,278	1,136	142	-	-	-	-	-	-	-	-
Long-Term Financing	5,950	-	-	5,950	800	1,350	950	950	950	950	-
PAYGO	771	771	-	-	-	-	-	-	-	-	-
<b>TOTAL FUNDING SOURCES</b>	<b>11,049</b>	<b>2,003</b>	<b>1,596</b>	<b>7,450</b>	<b>2,300</b>	<b>1,350</b>	<b>950</b>	<b>950</b>	<b>950</b>	<b>950</b>	<b>-</b>

## APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 21 Request	1,700	Year First Appropriation	FY81
Appropriation FY 22 Request	1,350	Last FY's Cost Estimate	9,149
Cumulative Appropriation	4,199		
Expenditure / Encumbrances	2,837		
Unencumbered Balance	1,362		

## PROJECT DESCRIPTION

As a result of development in urban and suburban watersheds, stream channels are subject to increased storm water flows that result in severely eroded stream banks. This project makes corrective improvements to damaged stream channels, floodplains, and tributaries in stream valley parks and constructs new stormwater management (SWM) facilities and associated riparian enhancements to improve watershed conditions. Stream erosion problems include stream sedimentation, destruction of aquatic habitat, undercutting of stream banks, blockage of migration routes, loss of floodplain access, tree loss, and damage to infrastructure. Rock and wood revetments are used in association with reforestation, floodplain enhancements, outfall enhancements, and other stream protection techniques to prevent continued erosion and improve aquatic habitat. Stream protection projects must be examined from a watershed perspective to identify/control the source of problems. Wherever possible new SWM facilities will be built to control water flows prior to entering the stream channel to help the watershed return to a more stable equilibrium. Parks often implements these improvements with other stream valley improvements to improve cost effectiveness and ensure infrastructure protection. This project also includes reforestation in stream valley parks.

## COST CHANGE

Increase due to the addition of two fiscal years to this ongoing project

## PROJECT JUSTIFICATION

The project meets Montgomery County's water quality goals, Chapter 19, Article IV of the Montgomery County Code: to protect, maintain, and restore high quality chemical, physical, and biological conditions in the waters of the State in the County. This project is also supported by the Countywide Stream Protection Strategy, Comprehensive Watershed Inventories, and Parks' Phase II NPDES MS4 Permit commitments.

## OTHER

The Montgomery Parks Department of the Maryland-National Capital Park and Planning Commission (M-NCPPC) and the Montgomery County Department of Environmental Protection (DEP) have agreed that M-NCPPC will serve as the lead agency for implementing stream restoration projects including long term monitoring and maintenance, that are located wholly or mostly on parkland, and will implement the following additional stream restoration projects in the FY 19-24 CIP through this project: Clearspring Manor, Glenallan, Stoneybrook (Beach Drive to Montrose Avenue), and Grosvenor (Beach Drive to Rockville Pike). Previously, DEP had begun design work on these streams segments which are located predominantly on parkland. In FY 18, DEP will provide all design work for these projects to M-NCPPC for design completion, permitting, and construction. M-NCPPC has agreed that all MS4 credits generated from these projects will be credited to the County's future MS4 permit and M-NCPPC must deliver the restored impervious acres no later than Dec. 31, 2023. M-NCPPC will provide appropriate updates at key project milestones to ensure that impervious acreage credits are achieved in the timeframe required, in addition to providing the long-term monitoring and maintenance required for the County to maintain the impervious acreage credit. These projects are currently estimated to have a combined cost of \$2.4M, providing approximately 44 acres of credit. M-NCPPC will utilize its resources for completing design/permitting. M-NCPPC will provide updated schedule and cost information on all projects within FY19 for construction funding allocation from this project beginning in FY 20, based on MDE's Water Quality Revolving Loan Fund (WQRLF) cycle timeframes. M-NCPPC and DEP will immediately begin working on an MOU detailing how projects completed by Parks, funded with WQPF dollars, with MS4 credits going to the DEP will be handled. M-NCPPC will document all MS4 credits created through these projects in

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accordance with MDE requirements to obtain State approval for the Permit credits. M-NCPPC will continue to identify future stream restoration projects throughout the Stream Valley Park system through inter-agency collaboration that provide ecological benefit, infrastructure protection, MS4 credits, and other watershed benefits for future implementation. M-NCPPC recognizes that stream restoration projects with relatively small segments on Park property may be selected by the County's contractor. If selected by the County's contractor and approved by DEP with concurrence from Parks, the County's contractor will need to obtain a Park Permit and comply with all M-NCPPC requirements.

#### FISCAL NOTE

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Prior year partial capitalization of expenditures through FY16 totaled \$12,854,000. FY13 transfer in of \$129K GO Bonds from Lake Needwood Modifications #098708. Water Quality Current Revenue replaces G.O. Bonds in FY19. Maryland Department of the Environment (MDE) Water Quality Revolving Loan Funds (Long Term Financing) replaces G.O. Bonds in FY20 and beyond. In FY20, \$800,000 in Current Revenue: Water Quality Protection Fund replaces Long Term Financing, and in FY21, \$1,500,000 in Current Revenue: Water Quality Protection Fund replaces Long Term Financing. In addition, \$600,000 in Long Term Financing is slipped to from FY20 to FY21

#### DISCLOSURES

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Expenditures will continue indefinitely.

#### COORDINATION

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Montgomery County Department of Environmental Protection, National Capital Planning Commission for Capper-Cramton Funded Parks, State and County Department of Transportation, State Dept. of Natural Resources, Montgomery County Department of Environmental Protection, PDF 733759 , Utility rights-of-way coordinated with WSSC and other utility companies where applicable., U.S. Army Corps of Engineers, Metropolitan Washington Council of Governments

# GENERAL OBLIGATION BOND ADJUSTMENT CHART

## FY21-26 Capital Improvements Program

### COUNTY EXECUTIVE RECOMMENDED

March 16, 2020

(\$ millions)	6 YEARS	FY21	FY22	FY23	FY24	FY25	FY26
BONDS PLANNED FOR ISSUE	1,770.000	320.000	310.000	290.000	290.000	280.000	280.000
Plus PAYGO Funded	177.000	32.000	31.000	29.000	29.000	28.000	28.000
Adjust for Implementation **	-	-	-	-	-	-	-
Adjust for Future Inflation **	(47.687)	-	-	(5.024)	(9.907)	(14.150)	(18.606)
SUBTOTAL FUNDS AVAILABLE FOR DEBT ELIGIBLE PROJECTS (after adjustments)	1,899.313	352.000	341.000	313.976	309.093	293.850	289.394
Less Set Aside: Future Projects	171.002	10.317	18.673	24.688	30.237	34.200	52.887
9.00%							
<b>TOTAL FUNDS AVAILABLE FOR PROGRAMMING</b>	<b>1,728.311</b>	<b>341.683</b>	<b>322.327</b>	<b>289.288</b>	<b>278.856</b>	<b>259.650</b>	<b>236.507</b>
MCPS	(642.694)	(153.246)	(126.478)	(99.667)	(97.625)	(99.290)	(66.388)
MONTGOMERY COLLEGE	(126.884)	(21.748)	(23.341)	(17.239)	(23.056)	(21.000)	(20.500)
M-NCPPC PARKS	(65.044)	(10.154)	(9.708)	(12.306)	(11.576)	(10.500)	(10.800)
TRANSPORTATION	(500.105)	(106.453)	(109.565)	(79.078)	(62.874)	(71.952)	(70.183)
MCG - OTHER	(448.884)	(83.084)	(75.533)	(80.998)	(83.725)	(56.908)	(68.636)
Programming Adjustment - Unspent Prior Years*	55.300	33.002	22.298				-
	-						
<b>SUBTOTAL PROGRAMMED EXPENDITURES</b>	<b>(1,728.311)</b>	<b>(341.683)</b>	<b>(322.327)</b>	<b>(289.288)</b>	<b>(278.856)</b>	<b>(259.650)</b>	<b>(236.507)</b>
<b>AVAILABLE OR (GAP) TO BE SOLVED</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>
NOTES:							
* See additional information on the GO Bond Programming Adjustment for Unspent Prior Year Detail Chart							
** Adjustments Include:							
Inflation =		1.59%	1.61%	1.60%	1.58%	1.56%	1.54%

# TAX SUPPORTED CURRENT REVENUES ADJUSTMENT CHART

## FY21-26 Capital Improvements Program COUNTY EXECUTIVE RECOMMENDED March 16, 2020

(\$ MILLIONS)	6 YEARS	FY21 APPROP (1)	FY22 EXP	FY23 EXP	FY24 EXP	FY25 EXP	FY26 EXP
TAX SUPPORTED CURRENT REVENUES AVAILABLE	480.853	66.520	77.964	95.323	92.126	73.085	75.834
Adjust for Future Inflation *	(12.293)	-	-	(1.498)	(2.857)	(3.355)	(4.582)
SUBTOTAL CURRENT REVENUE FUNDS AVAILABLE FOR ELIGIBLE PROJECTS (after adjustments)	468.560	66.520	77.964	93.825	89.269	69.730	71.252
Less Set Aside: Future Projects	-	-	-	-	-	-	-
<b>TOTAL FUNDS AVAILABLE FOR PROGRAMMING</b>	468.560	66.520	77.964	93.825	89.269	69.730	71.252
<b>GENERAL FUND</b>							
MCPS	(123.582)	(9.770)	(19.677)	(27.657)	(21.602)	(22.438)	(22.438)
MONTGOMERY COLLEGE	(89.696)	(12.276)	(14.384)	(16.434)	(16.434)	(15.084)	(15.084)
M-NCPPC	(25.903)	(3.913)	(4.398)	(4.398)	(4.398)	(4.398)	(4.398)
HOC	(8.000)	(1.750)	(1.250)	(1.250)	(1.250)	(1.250)	(1.250)
TRANSPORTATION	(54.330)	(9.140)	(9.291)	(9.640)	(9.635)	(8.452)	(8.172)
MC GOVERNMENT	(21.557)	(1.787)	(4.492)	(3.838)	(3.896)	(3.899)	(3.645)
<b>SUBTOTAL - GENERAL FUND</b>	(323.068)	(38.636)	(53.492)	(63.217)	(57.215)	(55.521)	(54.987)
MASS TRANSIT FUND	(100.490)	(18.001)	(11.837)	(25.678)	(26.277)	(8.125)	(10.572)
FIRE CONSOLIDATED FUND	(31.302)	(3.933)	(6.685)	(4.480)	(5.327)	(5.634)	(5.243)
PARK FUND	(2.700)	(0.450)	(0.450)	(0.450)	(0.450)	(0.450)	(0.450)
ECONOMIC DEVELOPMENT FUND	(11.000)	(5.500)	(5.500)	-	-	-	-
RECREATION	-	-	-	-	-	-	-
<b>SUBTOTAL - OTHER TAX SUPPORTED</b>	(145.492)	(27.884)	(24.472)	(30.608)	(32.054)	(14.209)	(16.265)
<b>TOTAL PROGRAMMED EXPENDITURES</b>	(468.560)	(66.520)	(77.964)	(93.825)	(89.269)	(69.730)	(71.252)
<b>AVAILABLE OR (GAP) TO BE SOLVED</b>	-	-	-	-	-	-	-

\* Inflation: 1.59% 1.61% 1.60% 1.58% 1.56% 1.54%

Note:

(1) FY21 APPROP equals new appropriation authority. Additional current revenue funded appropriations will require drawing on operating fund balances.