



OFFICE OF THE COUNTY EXECUTIVE
ROCKVILLE, MARYLAND 20850

Marc Elrich
County Executive

MEMORANDUM

January 15, 2021

TO: Tom Hucker, President, County Council

FROM: Marc Elrich, County Executive *Marc Elrich*

SUBJECT: Recommended FY22 Capital Budget and Amendments to the FY21-26 Capital Improvements Program (CIP)

I am pleased to transmit to you, in accordance with the County Charter, my Recommended FY22 Capital Budget and amendments to the FY21-26 Capital Improvements Program (CIP). This is a biennial year for the capital budget. As a result, amendments are limited to project changes that either meet the County's CIP amendment criteria, or that are necessary to address capital or operating budget constraints. The attached recommendations are affordable within our reduced resources, take advantage of opportunities to leverage non-County resources, and reflect our shared values of prioritizing education and core infrastructure while considering racial equity and climate change concerns.

Overall Fiscal Context

Unfortunately, both capital and operating budget revenues are estimated to experience significant reductions compared to the previously approved budgets and fiscal plan. For example, the Council's changes to the 2020-2024 Growth and Infrastructure Policy (Subdivision Staging Policy) resulted in a reduction of \$51.5 million in impact taxes that fund critical school and transportation capital infrastructure. Additionally, recordation tax estimates that support Montgomery County Public Schools and Montgomery County CIP projects have been reduced to reflect the economic impacts of the COVID pandemic (-\$41.7 million). Furthermore, the December fiscal plan update indicated that FY21 tax-supported revenues will be \$101.5 million less than the FY21 approved budget, and FY22 tax-supported revenues are estimated to be \$163.9 million less than the approved FY21-26 fiscal plan because of COVID-related fiscal impacts.

COVID-related cost pressures coupled with uncertainty regarding the speed of economic recovery and the availability of federal aid to mitigate some of the COVID fiscal impacts require significant modifications of the CIP to support the operating budget and to live within available resources. In July, the Council approved a savings plan that recognized project savings and delayed and reduced a number of CIP projects in order to reduce FY21 Pay-As-You-Go (PAYGO) cash contributions to the CIP by \$23,412,000. In order to improve our FY21 and FY22 finances, my January CIP amendments assume an additional \$8,588,000 in FY21 PAYGO reductions and reduced FY22 PAYGO funding (\$15.5 million). The amendments also include project savings, delays and reductions designed to reduce FY22 tax-supported current revenue by \$17,995,000.

My recommended amendments assume participation by all agencies in reconciling the CIP program in an affordable way. As in the past, I am recommending affordability adjustments for Montgomery County Public Schools (MCPS), Montgomery College, the Maryland-National Capital Park and Planning Commission (M-NCPPC), and the Housing Opportunities Commission. I have not specified particular project reductions or delays to allow the agencies maximum flexibility in balancing their varied capital budget needs.

Racial and Other Equity Considerations

The process of integrating racial and other equity considerations into our budgets is one that will evolve over time. This year, the Office of Management and Budget has worked with the Office of Racial Equity and Social Justice, the Maryland-National Capital Park and Planning Commission, and the Council of Governments to begin building the data that will help inform our budget decision making. All CIP projects with stand-alone addresses have been assigned to census tracts, and racial and median household income census data has been collected so that reports and maps can help measure the impact of the CIP on households that have historically been underserved. The Council of Governments has also identified census tracts which it considers Equity Emphasis Areas due to their significant concentrations of low-income and/or minority populations. The Office of Management and Budget has incorporated this data into its CIP project database so that reports and maps can easily identify projects in Equity Emphasis Areas. Likewise, MCPS data regarding the percent of children receiving free and reduced meals and racial profile data for school CIP projects have also been collected for consideration.

This year, when a number of reductions and delays were required in CIP projects, care was taken to consider who benefits and who is burdened by these recommendations to avoid negatively impacting communities that are already marginalized. For example, no projects in COG's Equity Emphasis Areas were reduced or delayed unless other factors warranted it. (For example, the Rockville Fire Station 3 and the Burtonsville Access Road projects were delayed for one year since the projects were not ready to proceed for non-County related reasons.) On a positive note, one of the few increases in the recommended CIP will add a Linkages to Learning and School Based Health Center at South Lakes Elementary School – a school where more than 85 percent of its students receive free and reduced meals and over 90 percent of the students are either African-American/Black or Hispanic.

While significant progress has been made this year, our work on this issue has only begun. We are still in the process of validating project location and demographic data. Furthermore, data has limitations and, in isolation, does not tell a complete story. For instance, census tracts may not be consistent with school attendance zones or facility service areas. Median household income data means very different things for a one-person or a four-person household. And, many transportation projects cross a number of census tracts which requires a more complex analytical approach. In addition, Maryland-National Capital Park and Planning Commission staff are developing an equity analysis tool for the County which will be considered in future budget deliberations. Most importantly, we will need to continue to consider the best ways to involve marginalized communities in developing and prioritizing CIP projects.

In making my affordability recommendations for MCPS, the College, and M-NCPPC, I have asked that the agencies consider racial and other equity impacts in their recommendations. As the Office of Management and Budget refines its equity related reports and maps, we will make them available to Council and agency staff to assist in these efforts.

New Projects and Scope Increases

Given the fiscal situation, new projects and increases to the CIP have been held to a minimum – addressing pressing health and safety needs, supporting economic development through transportation projects, maintaining essential government operations, or leveraging non-County resources.

Transit Projects

Two new projects have been included in my recommended CIP amendments to improve key transportation corridors, combat climate change, and support economic development. The Great Seneca Science Corridor Transit Improvements project will advance the planning, design and implementation of new premium transit services including new, upgraded transit stations, dedicated bus and bus and bicycle lanes, transit signal priority, new roadway connections, upgrades to transit centers, purchase of new transit vehicles, as well as pedestrian and bicycle improvements. Until the Corridor Cities Transitway (CCT) is implemented, these transit services will provide frequent and reliable connections between Kentlands, Crown Farm, King Farm, the Universities of Shady Grove (USG), Adventist Shady Grove Hospital, Shady Grove Metro, Rockville, and other key destinations to support the economic development envisioned in the Great Seneca Science Corridor Master Plan, and to provide better transit operations for USG students. We have begun conversations with the Mayors of Rockville and Gaithersburg about partnering on this exciting project and plan to have this included in updated Impact Tax Memorandums of Understanding with the cities later this year.

The US 29 Managed Lane Project will fund preliminary engineering to implement a managed lane along the US 29 corridor from Musgrove Road to Southwood Drive and from Dale Drive to Spring Street. The managed lanes will be restricted to use by high occupancy vehicles (HOV) and transit to improve roadway performance and persons throughput. The project will also include improvements at identified “hot spot” locations to improve overall traffic operations along the US 29 corridor. The project will provide for more reliable and faster travel times for buses and high-occupancy vehicles to support the White Oak Redevelopment corridor, environmental and Vision Zero goals, and improve bus operations in the southernmost part of US 29 without major expansion of the roadway.

Supporting Students in High Poverty Areas

As mentioned above, the recommended biennial CIP amendments also include funding for Linkages to Learning and School Based Health Centers at South Lakes Elementary School. Earlier this year, we partnered to accelerate needed renovation of this school that serves many at-risk children. Adding these important programmatic elements at South Lakes Elementary School will support our collective efforts to ensure success for all students. Similarly, the recommended amendments also add a Linkages to Learning site at Neelsville Middle School – a school where more than 65 percent of students receive free and reduced meals and African American and Hispanic students make up over 77 percent of the student body.

Other Critical Operations

Important government operations will also be maintained through other CIP amendments. The County Radio Replacement and Related Equipment and Master Leases: Transit Radio System Replacement projects will replace radios and related equipment for the Departments of Transportation and Correction and Rehabilitation to ensure compliance with the County’s new 800 MHz radio system. The Council Office Building Renovations project has also been increased to reflect the costs of adding offices for the two new Councilmembers that were approved in a November 2020 charter amendment.

Three supplementals recently transmitted for the Stormwater Management Facility Major Structural Repair, Stormwater Management Retrofit: Countywide, and Facility Planning: Stormwater Management projects will support additional stormwater management improvements funded by refunds from the U.S. Army Corps of Engineers and developer contributions.

Affordable Housing

In December, I transmitted a supplemental appropriation request for the Affordable Housing Opportunity Fund project. It is my understanding that Council's technical questions regarding this project have been addressed, and I would ask that you approve this supplemental quickly so that the Department of Housing and Community Affairs can launch this innovative partnership to preserve and increase our supply of affordable housing.

White Flint Redevelopment

When the White Flint Development District was first established, there was an assumption that the district tax would cover the cost of specific infrastructure and that a repayment plan for any County advances would be established. Back in January 2018, the prior County Executive notified the Council that the district was generating far less revenue than originally projected, and that project costs had increased compared to the original estimates. As recently as December 2019, we added \$11,425,000 to the White Flint West Workaround project to cover increased PEPCO charges related to undergrounding utilities in order to preserve developers' ability to maximize their development potential. With \$42 million in project expenditures in FY21 and FY22, project costs will exceed the County's pledge to provide advance funding up to \$45 million if we do not act quickly.

We have been working to develop a district financing and repayment plan to address these issues and will be sending that to you shortly after we have had an opportunity to communicate with key stakeholders.

Montgomery County Public Schools

The biennial CIP request from the Board of Education was very complex – incorporating scaled back, deferred, or eliminated projects in favor of alternative solutions, project accelerations, or other infrastructure priorities as indicated on the attached summary chart. In addition, MCPS was able to accelerate construction of several projects – particularly Seneca Valley High School – such that \$68,377,000 in costs that were planned for FY21 and FY22 were actually spent in FY20. Although this acceleration appears as a reduction in the FY21-26 funding for MCPS, it does not represent a reduction in support for MCPS projects.

Schools Impact Taxes (-\$35.3 million) and Recordation taxes (-\$32.8 million) - two important funding sources for schools CIP projects – have decreased by over \$68 million due to Growth Policy changes and COVID related revenue adjustments, respectively. My CIP amendments were able to mitigate some of these revenue losses by deferring and reducing other CIP projects, but MCPS reductions of \$53,758,000 compared to the Board of Education's request will still be required to maintain overall affordability. MCPS' requested project accelerations and infrastructure increases in FY22 and FY23 will be particularly challenging.

Montgomery College

The College's request was very straightforward including a \$1,590,000 increase in FY22 to cover State-approved escalation costs for the furniture, fixtures, and equipment for the Takoma Park/Silver Spring Math and Science Center. Half of the funding for these costs will be provided by the State. The College has also requested accelerating renovation of their libraries with 50 percent State Aid for the project. This acceleration was offset by the College's requested deferral of the Germantown

Student Services project. The Student Services project now assumes a \$30.6 million cost increase – due in large part to extensive site work. While the recommended CIP supports these project initiatives, in order to maintain overall CIP affordability, my recommendations assume that the College can find \$7,964,000 in General Obligation bond reductions or deferrals in FY24 – FY26, and \$1,433,000 in current revenue reductions. Technical adjustments to the Collegewide Road/Parking Lot Repairs and Replacements and Planned Lifecycle Asset Replacement College projects are also included.

Maryland-National Capital Park and Planning Commission

My recommended CIP supports M-NCPPC's request to create the Mid-County Park Benefit Payments project. This new project is designed to use developer funding to purchase or develop new park amenities to serve the White Flint, Grosvenor-Strathmore, and Rock Spring areas.

My CIP recommendations also reflect the impact that COVID has had on projects funded through various enterprise funds. M-NCPPC's Enterprise Facilities' Improvements project has deferred funding for the Ridge Road Ice Rink to beyond the six-year period to allow time to assess the Enterprise Fund's financial capability to support the planned project costs. Similarly, as Council heard on December 1, the Community Use of Public Facilities enterprise fund is not able to afford the planned FY21 and FY22 contributions to M-NCPPC's Ballfields initiative project. This project is one that the Council and I have supported for many years, and so my CIP amendments assume that we will use G.O. bonds instead of the CUPF current revenue to maintain support for the project in FY21 and FY22. In addition to minor technical adjustments that the Office of Management and Budget staff have worked on with M-NCPPC staff, my only other changes to the M-NCPPC requested CIP are FY22 to FY25 affordability adjustments of \$4,926,000. These reductions are needed due to reduced CIP and operating budget resources.

Savings and Other Cost Adjustments

Other projects have had relatively minor increases or decreases due to technical corrections, savings, or adjustments made for fiscal capacity reasons. Costs have been corrected for the FS Emergency Power System Upgrades and Kennedy Shriver Aquatic Center Building Envelope Improvement projects. The Cost Sharing: MCG project reflects Council's most recent supplemental for FY21 and FY22 funding. While this funding will not allow for additional FY22 Arts Facility Grants beyond those already assumed, the amendment does increase FY23 funding to \$1 million as previously approved. Due to fiscal constraints, minor scope reductions have been included in the Advanced Transportation Management System, Traffic Signals System Modernization, 21st Century Library Enhancements Level of Effort, Facility Planning: HCD, and Supplemental Funds for Deeply Subsidized HOC Owned Units Improvements projects. Due to our difficult financial circumstances, the CIP amendments also assume that only half of the Council approved FY21 supplemental increase (\$109,000) in the Public Arts Trust project will be affordable.

Schedule Adjustments

Delays in the following projects reflect updated implementation schedules: White Oak Science Gateway Redevelopment Project; Apparatus Replacement Program; Glen Echo Fire Station Renovation; Rockville Fire Station 3 Renovation; Purple Line; Franklin Avenue Sidewalk; Burtonsville Access Road; Noyes Library for Young Children Rehabilitation and Renovation; and Countywide Façade Easement Program.

Delays in the following projects are necessary due to fiscal constraints: White Flint Fire Station 23; White Flint Metro Station Northern Entrance; Facility Planning and Renovations in the Bethesda and Wheaton Parking Lot Districts; Bradley Boulevard (MD 191) Improvements; construction of the tunnel under Wisconsin Avenue portion of the Capital Crescent Trail project; Forest Glen Passageway; and Observation Drive Extended. In the case of the Northern Entrance for the White Flint Metro Station, our team working with WMATA on redevelopment of the White Flint Metro Station site will look for opportunities to leverage private sector funding for these enhancements. To provide an alternative approach to the Capital Crescent Trail tunnel under Wisconsin Avenue, the County has requested that the State consider alternative designs of the Purple Line tunnel to provide savings without sacrificing service. And, the Department of Transportation will also reach out to the State to consider whether more immediate traffic management measures can improve safety until we are able to fund a more permanent solution in Forest Glen.

Other Amendments/Updates

Also included in my recommended CIP are technical adjustments related to project acceleration prior to FY21, funding switches, appropriation and other corrections, and updated project description forms reflecting Council actions since the approved CIP in May.

General Obligation Bonds and PAYGO

I recommend maintaining the approved level of General Obligation (GO) bond issues in each of the remaining five years of the FY21-26 CIP with \$310 million in FY22; \$300 million in FY23; \$290 million in FY24; \$280 million in FY25; and \$270 million in FY26. Council's recent decision to increase FY21 debt by \$50 million to support Housing Opportunities Commission projects increases the constraints that we are facing.

As previously referenced, I recommend assuming no PAYGO in FY21 and only \$15.5 million in FY22 due to fiscal constraints. I recommend maintaining FY23 to FY26 PAYGO funding at our policy level of 10 percent of planned General Obligation bond issuance.

Set-Aside Considerations

Set asides are funds that are intentionally left unprogrammed to provide capacity to respond to unexpected needs and opportunities. The recommended capital budget assumes a \$147,002,000 set-aside with \$33,521,000 available in FY21 and FY22. The FY21 and FY22 set-aside levels are being maintained at higher levels than usual to accommodate expected costs related to projects to provide emergency homeless shelter and to stabilize the Lincoln High School building. In addition, there may be a need to provide further support to the operating budget, and this set-aside can help accomplish that goal.

As required by State law, I am also providing today (under separate cover) the recommendations for both the FY22-FY27 Capital Improvements Program and the FY22 expenditures for the Washington Suburban Sanitary Commission (WSSC Water).

Many people have helped to shape the recommendations I submit to you in these amendments, and I am grateful for their efforts. I wish to thank the members of the Board of Education, the College Trustees, the WSSC Water Commissioners, and the Montgomery County Planning Board for their work.

Tom Hucker, President, County Council
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As noted above, further recommendations relating to current revenue and other CIP initiatives will be provided once I have finalized my March 15th Operating Budget recommendations. I look forward to discussing these proposals with you. As always, Executive Branch staff is available to assist you in your deliberations on the Capital Budget and CIP.

ME: jb

Attachments:

Fiscal Summary Schedules

- FY21-26 Biennial Recommended CIP – January Budget Amendments Summary
- General Obligation Bond Adjustment Chart
- General Obligation Bond – Programming Adjustment for Unspent Prior Years
- Tax Supported Current Revenue Adjustment Chart
- M-NCPPC Bond Adjustment Chart

Recommended Capital Budgets

- MCG FY20 Capital Budget Appropriation and Closeout List
- MCPS FY20 Capital Budget Appropriation
- Montgomery College FY20 Capital Budget Appropriation
- MNCPPC FY20 Capital Budget Appropriation and Closeout List
- HOC FY20 Capital Budget Appropriation

Project Description Forms and Briefs (as needed)

- c: Montgomery County Councilmembers
Marlene Michaelson, Executive Director, County Council
Brenda Wolff, President, Montgomery County Board of Education
Dr. Jack R. Smith, Superintendent, Montgomery County Public Schools
Dr. DeRionne P. Pollard, President, Montgomery College
Casey Anderson, Chair, Montgomery County Planning Board
Carla A. Reid, General Manager/CEO, Washington Suburban Sanitary Commission (WSSC Water)
Stacy Spann, Executive Director, Housing Opportunities Commission
Keith Miller, Executive Director, Revenue Authority
Executive Branch Department Heads and Office Directors
Office of Management and Budget Staff

FY 21-26 Biennial Recommended CIP
January Budget Amendments Summary (\$000s)
15-Jan-21

Project #	Project Name	Explanation of Adjustment	FY21-26 Change (\$000s)	Funding Sources
New Projects - F21-26 Amendments				
P342102	County Radio Replacement and Related Equipment	FY21 supplemental to replace Corrections and non-Transit Transportation Department radios. This new project will also fund equipment needed to ensure consistent radio coverage throughout DOCR facilities.	1,434	Recordation Tax Premium (MCG)
P502202	Great Seneca Science Corridor Transit Improvements	New project added to fund planning and design to provide premium transit services to support the Great Seneca Science Corridor Master Plan. Full appropriation request is pending MOU updates with the cities of Gaithersburg and Rockville.	1,500	Impact Tax
P502201	US 29 Managed Lane Project	New project added to fund preliminary engineering for US29 improvements designed to support improved roadway performance and person throughput via a managed HOV/transit lane.	6,000	G.O. Bonds
Existing Projects - FY21 Supplementals				
P010100	Council Office Building Renovations	Cost increase to add two additional councilmember offices in response to Charter amendment	500	G.O. Bonds
P809319	Facility Planning: Stormwater Management	Reflects previously transmitted supplemental funded with a USACE refund. Also includes a funding switch in FY22-26 replacing \$200,000/year in CR: WQPF with Stormwater Management Waiver Fees.	68	Current Revenue: Water Quality Protection, Intergovernmental, Stormwater Management Waiver Fees
P800700	Stormwater Management Facility Major Structural Repair	Reflects previously transmitted supplemental funded with developer contributions.	600	Contributions, Current Revenue: Water Quality Protection, Long-Term Financing
P808726	Stormwater Management Retrofit: Countywide	Reflects previously transmitted supplemental funded with a USACE refund.	94	Current Revenue: Water Quality Protection, Intergovernmental, Long-Term Financing
P762101	Affordable Housing Opportunity Fund	Reflects previously transmitted supplemental to appropriate already programmed funds.	0	Recordation Tax Premium (MCG)
F21-26 Scope Change and/or other Increase/Decrease Existing Projects - Amendments				
P450700	FS Emergency Power System Upgrade	Reduces funding since Old Fire Station 25 no longer serves as an active fire station.	(464)	G.O. Bonds
P502110	Master Leases: Transit Radio System Replacement	Provides funding to complete Transit radio replacements.	1,750	Short-Term Lease Financing
P509399	Advanced Transportation Management System	FY22 reduction due to fiscal constraints. Also funding switches between FY20-FY22 with no net change.	(300)	Current Revenue: General, Recordation Tax Premium (MCG), State Aid
P500704	Traffic Signal System Modernization	Prior year \$300,000 reduction due to fiscal capacity constraints. FY21 funding Switch between CR: General and GO Bond Premium (\$1,038,000)	0	Current Revenue: General, G.O. Bonds
P640400	School Based Health & Linkages to Learning Centers	Adds funding for Linkages to Learning sites at South Lakes Elementary School and Neelsville Middle School. Also funds a School Based Health Center at South Lakes Elementary School.	1,828	G.O. Bonds
P711503	21st Century Library Enhancements Level Of Effort	Reduced FY22 funding due to fiscal constraints.	(159)	Current Revenue: General

FY 21-26 Biennial Recommended CIP
January Budget Amendments Summary (\$000s)
15-Jan-21

Project #	Project Name	Explanation of Adjustment	FY21-26 Change (\$000s)	Funding Sources
P720601	Cost Sharing: MCG	Reflects the Council-approved FY21 supplemental Resolution # 19-593 in FY21 (\$250,000 increase) and FY22 (-\$397,000 decrease), but maintains FY23 at previously approved \$1,000,000	(147)	Current Revenue: General
P721503	Kennedy Shriver Aquatic Center Building Envelope Improvement	Corrects total costs and delays the construction start from FY22 to FY23 due to fiscal constraints.	368	G.O. Bonds
P729658	Public Arts Trust	FY 21 funding has been updated to reflect Resolution 19-592 that added an additional \$218,000 in appropriation to FY21; however, due to fiscal constraints, only half of the increase (\$109,000) in assumed in FY21.	109	Current Revenue: General
P769375	Facility Planning: HCD	FY22 reduction due to fiscal constraints. Also technical correction of Remaining FY20 figures.	(75)	Community Development Block Grant, Current Revenue: General
P091501	Supplemental Funds for Deeply Subsidized HOC Owned Units Improvements	Reflects approved FY21 savings plan reduction (\$125,000) and additional reductions needed due to FY22 fiscal constraints.	(250)	Current Revenue: General

Montgomery County Public Schools

P076506	Building Modifications and Program Improvements	Acceleration of expenditures from FY21 into FY20.	(334)	Contributions, G.O. Bonds
P926575	Current Revitalizations/Expansions	Reflects MCPS acceleration of Seneca Valley HS and Tilden MS costs into FY20.	(55,979)	G.O. Bonds, Recordation Tax, Schools Impact Tax, State Aid
P816633	HVAC (Mechanical Systems) Replacement: MCPS	Reflects \$3 million approved FY21 supplemental and MCPS requested additional FY21 and FY22 increases.	11,800	Current Revenue: General, G.O. Bonds, Recordation Tax, State Aid
P975051	Improved (Safe) Access to Schools	MCPS acceleration of FY21 and FY22 expenditures into FY20.	(2,372)	G.O. Bonds
P652101	Major Capital Projects - Elementary	Reflects approved acceleration of South Lakes ES and MCPS requested acceleration of Stonegate ES and Woodlin ES within the six year period.	0	G.O. Bonds
P896586	Planned Life Cycle Asset Repl: MCPS	Includes approved FY21 supplemental (Aging Schools Program \$602,651) and additional FY22 request.	3,788	Aging Schools Program, G.O. Bonds
P766995	Roof Replacement: MCPS	Requested FY22 increase	1,000	G.O. Bonds, State Aid
P036510	Technology Modernization	Reflects approved supplementals in FY20 CR: General (\$446,000) and in Federal E-Rate (\$1,281,000). FY21 funding switch between Recordation Tax and Current Revenue General (\$2,304,000) related to Bond Premium. FY20 actuals funding switch between CR: General and Recordation Tax.	0	Current Revenue: General, Federal Aid, Recordation Tax
P652103	Bethesda ES Addition	MCPS request to remove project expenditures to fund classrooms build-out for Westbrook ES to address overutilization at Bethesda ES and Somerset ES.	(16,708)	G.O. Bonds
P651908	Charles W. Woodward HS Reopening	MCPS request to shift expenditures between FY23 and FY24 (no impact to completion date).	0	G.O. Bonds
P651902	Cresthaven ES Addition	MCPS request to remove project expenditures to create a new project: Grades 3-5 ES at JoAnn Leleck.	(11,627)	G.O. Bonds
P652201	Grades 3-5 Elementary School for JoAnn Leleck Elementary School at Broad Acres	New project request. MCPS recommended shifting funds from Roscoe Nix ES Addn and Cresthaven ES Addn projects to fund this project.	28,338	G.O. Bonds

FY 21-26 Biennial Recommended CIP
January Budget Amendments Summary (\$000s)
15-Jan-21

Project #	Project Name	Explanation of Adjustment	FY21-26 Change (\$000s)	Funding Sources
P652001	Highland View ES Addition	Addition of construction expenditures per MCPS' request.	16,000	G.O. Bonds
P651709	Montgomery Knolls ES Addition	MCPS acceleration of \$782,000 in expenditures from FY21 into FY20.	(782)	G.O. Bonds
P651907	Northwood HS Addition/Facility Upgrades	MCPS requested shift of expenditures within the six year period. No change in completion date.	0	G.O. Bonds
P651910	Odessa Shannon MS Addition/Facility Upgrade	Project was formerly known as Col. E Brooke Lee MS Addition/Facility Upgrade (Name change approved by the BOE).	0	G.O. Bonds
P651903	Roscoe Nix ES Addition	MCPS request to remove project expenditures to create a new project: Grades 3-5 ES at JoAnn Leledk.	(16,136)	G.O. Bonds
P651912	Silver Spring International MS Addition	MCPS' requested reduction in cost due to a change in scope.	(16,000)	G.O. Bonds
P651705	Thomas W. Pyle MS Addition	MCPS acceleration of \$8,910,000 from FY21 and FY22 into FY20.	(8,910)	G.O. Bonds
P652107	Westbrook ES Addition	MCPS reactivated this project to address overcapacity at Bethesda ES and Somerset ES.	4,391	G.O. Bonds
P652105	William T. Page ES Addition	MCPS requested acceleration of construction expenditures within the six year period.	0	G.O. Bonds
P056516	MCPS Affordability Reconciliation	Reflects the need to reduce CIP spending in the face of significant revenue reductions. A portion of these revenue reductions are related to Growth Policy changes.	(53,758)	Current Revenue: General, G.O. Bonds
P076510	MCPS Funding Reconciliation	Reflects updated Schools Impact Tax and Recordation Tax revenue estimates	0	G.O. Bonds, School Impact Taxes, Recordation Tax

Montgomery College

P661401	College Affordability Reconciliation	Reflects the need to reduce CIP spending in the face of significant revenue reductions. \$1.433M in Current Revenue reductions are reflected in prior years.	(7,964)	Current Revenue: General, G.O. Bonds
P661901	Collegewide Library Renovations	Increased to accelerate and expand the project scope of the Rockville Library renovations.	16,886	G.O. Bonds, State Aid
P661801	Collegewide Road/Parking Lot Repairs and Replacements	Reflects minor acceleration	(19)	Transportation Facilities Capital Projects Fund (College)
P076612	Georgetown Student Services Center	College requested project deferral with most costs pushed into Beyond 6 Year Period. Scope increase due to the need for additional extensive site work.	(17,442)	G.O. Bonds, State Aid
P926659	Planned Lifecycle Asset Replacement: College	Technical change reflecting a prior year \$31,000 transfer from the Macklin Towers Alteration project (P036603) to the Planned Lifecycle Asset Replacement project (BOT Resol.# 20-06-065, 6/22/20).	0	G.O. Bonds
P076607	Takoma Park/Silver Spring Math and Science Center	Increase due to State allowed escalation of furniture and equipment costs. 50% State Aid funded.	1,590	G.O. Bonds, State Aid

Maryland - National Capital Park and Planning Commission

P727007	ALARF: M-NCPPC	Updated prior year figures as technical corrections per M-NCPPC staff.	0	Revolving Fund (M-NCPPC Only)
P872201	Mid-County Park Benefit Payments	New project will use developer funding to purchase or develop new park amenities to serve the White Flint, Grosvenor-Strathmore, and Rock Spring areas.	2,500	Contributions
P008720	Ballfield Initiatives	Funding switch to increase GO bonds by \$300,000 in FY21 and FY22, with offsetting reductions in CR: CUPF due to COVID-related CUPF budget challenges.	0	Current Revenue: CUPF, Current Revenue: General, G.O. Bonds

FY 21-26 Biennial Recommended CIP
January Budget Amendments Summary (\$000s)
15-Jan-21

Project #	Project Name	Explanation of Adjustment	FY21-26 Change (\$000s)	Funding Sources
P998773	Enterprise Facilities' Improvements	MNCPPS requested delay of Revenue Bond funding for the Ridge Road Ice Rink due to COVID-related revenue impacts.	(20,000)	Current Revenue: Enterprise (M-NCPPC), Revenue Bonds
P871747	M-NCPPC Affordability Reconciliation	Reflects the need to reduce CIP spending in the face of significant revenue reductions.	(4,926)	Current Revenue: General, G.O. Bonds
P058755	Small Grant/Donor-Assisted Capital Improvements	Corrected prior year contributions and related expenditures per M-NCPPC staff.	0	Contributions

F21-26 Implementation Acceleration/Delays & Other Schedule Adjustments

P508728	Asbestos Abatement: MCG	Reflects minor project acceleration.	(1)	G.O. Bonds
P508768	Facility Planning: MCG	Reflects modest project acceleration and technical adjustments removing projects that have been completed or moved to a stand-alone project.	(23)	Current Revenue: General
P150401	Wheaton Redevelopment Program	Acceleration of long-term financing	(3,490)	Federal Aid, G.O. Bonds, Land Sale, Long-Term Financing, PAYGO
P361701	White Oak Science Gateway Redevelopment Project	Reflects approved \$1 million in savings from savings plan. Delays some funding in FY22 through FY24 to FY25 and FY26 due to the County's fiscal constraints and the redevelopment progress to date.	0	G.O. Bonds, PAYGO
P509651	FiberNet	Project acceleration of \$215,000 from FY21 to FY20.	(215)	Current Revenue: Cable TV, Current Revenue: General
P451504	Apparatus Replacement Program	Decrease due to reduction of unused prior year funding (-\$360,000). Also deferral of brush truck/rescue squad replacement.	0	Current Revenue: Fire, Short-Term Financing
P450702	Glen Echo Fire Station Renovation	Defer funding to FY23 with LFRD concurrence. Project is not ready to proceed.	202	G.O. Bonds
P450105	Rockville Fire Station 3 Renovation	Defer funding to FY23 with LFRD concurrence. Project is not ready to proceed.	0	Current Revenue: Fire
P451502	White Flint Fire Station 23	Cost increases reflect updated estimates after schematic design and one additional year of escalation. Construction is delayed one year due to fiscal capacity.	3,194	G.O. Bonds
P508182	Sidewalk and Curb Replacement	Acceleration from FY21 to FY20.	(21)	Contributions, G.O. Bonds
P501603	Purple Line	Defer \$20 million in FY21 to FY22 (\$10 million) and FY23 (\$10 million) due to project delays.	0	G.O. Bonds, Impact Tax, Recordation Tax Premium (MCG)
P501914	White Flint Metro Station Northern Entrance	One year delay due to fiscal capacity. As part of the County's collaboration with WMATA regarding redevelopment of the White Flint metro site, the County will pursue opportunities to leverage private funding for these enhancements.	(348)	G.O. Bonds
P501313	Facility Planning Parking: Bethesda Parking Lot District	Reflects COVID-related deferrals of FY20 spending as previously transmitted to the Council.	160	Current Revenue: Parking - Bethesda
P501312	Facility Planning Parking: Wheaton Parking Lot District	Reflects COVID-related deferrals of FY20 spending as previously transmitted to the Council.	213	Current Revenue: Parking - Wheaton
P508255	Parking Bethesda Facility Renovations	Reflects COVID-related deferrals of FY20 spending as previously transmitted to the Council.	2,048	Current Revenue: Parking - Bethesda

FY 21-26 Biennial Recommended CIP
January Budget Amendments Summary (\$000s)
15-Jan-21

Project #	Project Name	Explanation of Adjustment	FY21-26 Change (\$000s)	Funding Sources
P509709	Parking Wheaton Facility Renovations	Reflects COVID-related deferrals of FY20 spending as previously transmitted to the Council.	117	Current Revenue: Parking - Wheaton
P500119	Bethesda Bikeway and Pedestrian Facilities	Acceleration from FY21 to FY20.	(36)	G.O. Bonds
P501733	Bradley Boulevard (MD 191) Improvements	Delay \$1,746,000 in land acquisition costs from FY23 and FY24 to FY25 due to fiscal constraints.	0	G.O. Bonds
P501316	Capital Crescent Trail	Reflects schedule change from the approved savings plan and deferral of the tunnel to beyond six years due to affordability. The County has requested that the State consider alternative designs of the Purple Line tunnel to provide savings without sacrificing service.	(25,661)	G.O. Bonds, Impact Tax
P501911	Forest Glen Passageway	Delay start of design from FY21 to FY23 due to fiscal constraints and concerns that costs will be significantly higher than the current budget. In the meantime, DOT will explore other possible safety improvements with the State.	(4,950)	G.O. Bonds
P501734	Franklin Avenue Sidewalk	Delay one year based on an updated production schedule.	0	G.O. Bonds
P500500	Burtonsville Access Road	One year delay to coordinate with State plans for MD 198.	0	G.O. Bonds, Intergovernmental
P501507	Observation Drive Extended	Three year delay in the start of final design to FY25 due to fiscal constraints.	(36,995)	G.O. Bonds
P501506	White Flint West Workaround	Reflects project acceleration.	(3,463)	Contributions, Intergovernmental, White Flint Special Tax District
P601502	Avery Road Treatment Center	Reflects accelerated project schedule as well as reduced State Aid offset by increased G.O. Bonds.	(454)	G.O. Bonds, PAYGO, State Aid
P711704	Noyes Library for Young Children Rehabilitation and Renovation	One year project delay to allow the Noyes Children's Library Foundation additional time to complete their fund raising. Technical adjustments of funding sources between years with no net change. \$85,000 bequest reflected in the project. Reflects project acceleration.	(67)	Contributions, Current Revenue: General, G.O. Bonds, PAYGO
P721902	Martin Luther King, Jr. Indoor Swim Center Renovation	Modify project schedule to reflect acceleration into FY20 and FY21. Construction completed in FY24.	(1,115)	G.O. Bonds
P762102	Countywide Facade Easement Program	Delay a portion of FY22 funding (\$220,000) to later years to reflect the pandemic-impacted implementation schedule.	0	Current Revenue: General

F21-26 Funding Shifts, Switches and Reallocations - Other Technical Changes

P361302	Energy Systems Modernization	Prior years funding switch resulting in \$551,000 in GO Bond acceleration.	0	Long-Term Financing, PAYGO
P361103	EOB HVAC Renovation	Appropriation correction.	0	G.O. Bonds, PAYGO
P500727	Red Brick Courthouse Structural Repairs	Appropriation correction	0	G.O. Bonds
P509753	Bridge Renovation	Funding switch in FY21 from GO Bonds to Stormwater Management Waiver Fees.	0	G.O. Bonds, State Aid, Stormwater Management Waiver Fees
P501106	Permanent Patching: Residential/Rural Roads	FY21 funding switch between G.O. bonds and G.O. Bond Premium	0	G.O. Bonds
P508527	Resurfacing: Primary/Arterial	FY21 funding switch between G.O. Bonds and G.O. Bond Premium.	0	G.O. Bonds
P500511	Resurfacing: Residential/Rural Roads	Funding switch from GO Bonds to Recordation Tax Premium and G.O. Bond Premium	0	G.O. Bonds, Recordation Tax Premium (MCG)

FY 21-26 Biennial Recommended CIP
January Budget Amendments Summary (\$000s)
15-Jan-21

Project #	Project Name	Explanation of Adjustment	FY21-26 Change (\$000s)	Funding Sources
P500112	Advance Reforestation	Appropriation correction	0	
P501115	Century Boulevard	Appropriation correction	0	Contributions
P501404	MCG Reconciliation PDF	Reflects updated recordation tax premium and transportation impact tax revenue estimates.	0	
P500333	Pedestrian Safety Program	FY21 funding switch between CR:General and GO Bond Premium (\$650,000) . FY20 funding switch from Current Revenue to GO Bonds of \$300,000 resulting in GO bond acceleration.	0	Current Revenue: General, G.O. Bonds, Recordation Tax Premium (MCG)
P711502	Library Refurbishment Level of Effort	Funding switch to replace GO bonds with Recordation Tax Premium for Maggie Nightingale Library costs	0	G.O. Bonds, Recordation Tax Premium (MCG)
P768047	HOC MPDU/Property Acquisition Fund	Outstanding balance as of June 30, 2020 updated	0	Revolving Fund: G.O. Bonds

Prior Approved CIP Amendments

P471200	2nd District Police Station	Reflects approved \$900,000 in savings for the FY21 savings plan.	0	G.O. Bonds
P501420	Elmhurst Parkway Bridge (Bridge No. M-0353)	Reflects approved prior year savings (\$110,000) for the FY21 savings plan.	0	G.O. Bonds
P500929	Bethesda Metro Station South Entrance	Reflects updated schedule in the approved savings plan.	29,374	G.O. Bonds
P500821	Ride On Bus Fleet	Schedule reflects fleet replacement delays from the approved savings plan.	0	Current Revenue: Mass Transit, Federal Aid, Short-Term Financing, State Aid
P509975	Silver Spring Green Trail	Reflects schedule change from the approved savings plan.	193	G.O. Bonds
P500338	Highway Noise Abatement	Reflects approved savings plan (-\$51,000).	0	G.O. Bonds
P801801	Gude Landfill Remediation	Technical adjustment replaced Current Revenue needed for the Transfer Station Fire Suppression project with Revenue Bonds.	0	Current Revenue: Solid Waste Disposal, Revenue Bonds
P802101	Transfer Station Fire Detection and Suppression System	Previously approved new project to address urgent safety concerns.	6,000	Current Revenue: Solid Waste Disposal
P602103	Emergency Homeless Shelter	Prior approved FY21 supplemental.	1,000	G.O. Bonds
P361202	Wheaton Library and Community Recreation Center	Reflects approved \$1,000,000 in savings from the FY21 Savings Plan.	0	G.O. Bonds, PAYGO, State Aid
P651641	Shady Grove Transportation Depot Replacement	Approved prior year savings (\$2,425,000) used to fund the approved South Lake ES and HVAC supplementals.	0	Current Revenue: General, G.O. Bonds
P651515	Blair G. Ewing Center Relocation	Approved prior year savings (\$1,247,796) used to fund the approved South Lake ES and HVAC supplementals.	0	G.O. Bonds
P651713	Clarksburg Cluster ES (Clarksburg Village Site #2)	Approved prior year savings (\$3,183,970) used to fund the approved South Lake ES and HVAC supplementals.	0	G.O. Bonds, Schools Impact Tax
P116505	Clarksburg HS Addition	Approved prior year savings (\$1,215,562) used to fund the approved South Lake ES and HVAC supplementals.	0	G.O. Bonds
P651507	Judith Resnik ES Addition	Approved prior year savings (\$871,000) used to fund the approved South Lake ES and HVAC supplementals.	0	G.O. Bonds

FY 21-26 Biennial Recommended CIP
January Budget Amendments Summary (\$000s)
15-Jan-21

Project #	Project Name	Explanation of Adjustment	FY21-26 Change (\$000s)	Funding Sources
P651505	Kensington-Parkwood ES Addition	Approved prior year savings (\$98,757) used to fund the approved South Lake ES and HVAC supplementals.	0	G.O. Bonds
P651502	S. Christa McAuliffe ES Addition	Approved prior year savings (\$732,000) used to fund the approved South Lake ES and HVAC supplementals.	0	G.O. Bonds
P998711	Energy Conservation - Non-Local Parks	FY21 reduction was part of the approved FY21 Savings Plan.	(10)	G.O. Bonds
P998763	Minor New Construction - Non-Local Parks	FY21 reduction was part of the approved FY21 Savings Plan.	(80)	G.O. Bonds, State Aid
P871745	Ovid Hazen Wells Recreational Park	Approved project delay was part of the FY21 Savings Plan.	0	G.O. Bonds
P968755	Planned Lifecycle Asset Replacement: NL Parks	FY21 reduction was part of the approved FY21 Savings Plan.	(383)	Current Revenue: General, G.O. Bonds
P888754	Trails: Hard Surface Renovation	FY21 reduction was part of the approved FY21 Savings Plan.	(55)	G.O. Bonds, Program Open Space

GENERAL OBLIGATION BOND ADJUSTMENT CHART

FY21-26 Amended Capital Improvements Program

COUNTY EXECUTIVE RECOMMENDED

January 15, 2021

(\$ millions)	6 YEARS	FY21	FY22	FY23	FY24	FY25	FY26
BONDS PLANNED FOR ISSUE	1,770.000	320.000	310.000	300.000	290.000	280.000	270.000
Plus PAYGO Funded	129.500	-	15.500	30.000	29.000	28.000	27.000
Adjust for Future Inflation **	(66.281)	-	-	(6.439)	(13.615)	(20.168)	(26.059)
SUBTOTAL FUNDS AVAILABLE FOR DEBT ELIGIBLE PROJECTS (after adjustments)	1,833.219	320.000	325.500	323.561	305.385	287.832	270.941
Less Set Aside: Future Projects	147.002	11.154	22.367	15.733	22.631	35.055	40.062
	8.02%						
TOTAL FUNDS AVAILABLE FOR PROGRAMMING	1,686.217	308.846	303.133	307.828	282.754	252.777	230.879
MCPS	(549.411)	(127.622)	(98.952)	(123.347)	(98.411)	(58.790)	(42.289)
MONTGOMERY COLLEGE	(121.142)	(21.198)	(25.236)	(15.339)	(23.434)	(19.963)	(15.972)
M-NCPPC PARKS	(67.845)	(8.500)	(14.408)	(11.597)	(10.787)	(11.033)	(11.520)
TRANSPORTATION	(526.370)	(89.869)	(125.985)	(97.531)	(61.962)	(70.275)	(80.748)
MCG - OTHER	(473.962)	(75.848)	(76.874)	(60.014)	(88.160)	(92.716)	(80.350)
Programming Adjustment - Unspent Prior Years*	52.513	14.191	38.322				-
SUBTOTAL PROGRAMMED EXPENDITURES	(1,686.217)	(308.846)	(303.133)	(307.828)	(282.754)	(252.777)	(230.879)
AVAILABLE OR (GAP) TO BE SOLVED	-	-	-	-	-	-	-
NOTES:							
* See additional information on the GO Bond Programming Adjustment for Unspent Prior Year Detail Chart							
** Adjustments Include:							
Inflation =		1.59%	1.62%	1.99%	2.42%	2.44%	2.44%

GENERAL OBLIGATION BONDS - PROGRAMMING ADJUSTMENT FOR UNSPENT PRIOR YEARS
FY21-26 AMENDED CAPITAL IMPROVEMENTS PROGRAM
COUNTY EXECUTIVE RECOMMENDED
January 15, 2021

(in millions)							
PDF Name and No.	Total	FY21	FY22	FY23	FY24	FY25	FY26
Montgomery County Public Schools							
Building Modifications and Program Improvements (P076506)	0.334	0.334					
Blair G. Ewing Center Relocation (P651515)	(1.248)	(1.248)					
Clarksburg Cluster ES (Clarksburg Village Site #2) (P651713)	(3.184)	(3.184)					
Clarksburg HS Addition (P116505)	(1.215)	(1.215)					
Cresthaven ES Addition (P651902)	(0.339)	(0.339)					
Hallie Wells MS (P116506)	(4.750)	(4.000)	(0.750)				
Improved (Safe) Access to Schools (P975051)	2.372	2.372					
Judith Resnick ES Addition (P651507)	(0.871)	(0.871)					
Kensington-Parkwood ES Addition (P651505)	(2.599)	(0.099)	(2.500)				
Montgomery Knolls ES Addition (P651709)	0.782	0.782					
Piney Branch ES Addition (P651707)	(0.493)	(0.493)					
Roscoe Nix ES Addition (P651903)	(0.236)	(0.236)					
S. Christa McAuliffe ES Addition (P651502)	(0.732)	(0.732)					
Seneca Valley HS - Current Revitalizations/Expansions (096510) (SP)	46.400	46.400					
Shady Grove Transportation Depot Replacement (P651641)	(1.725)	(1.725)					
Thomas W. Pyle MS Addition (P651705)	12.420	12.420					
Tilden MS - Current Revitalizations/Expansions (096511) (SP)	9.579	9.579					
Sub-Total	54.495	57.745	(3.250)	-	-	-	-
Montgomery College							
Germantown Science & Applied Studies Phase 1-Renov (P136600)	(0.010)	(0.005)	(0.005)				
Rockville Student Services Center (P076604)	(0.010)	(0.005)	(0.005)				
Sub-Total	(0.020)	(0.010)	(0.010)	-	-	-	-
M-NCPPC Parks							
Little Bennett Regional Park Day Use Area (P138703)	(0.523)	(0.523)					
Sub-Total	(0.523)	(0.523)	-	-	-	-	-
Transportation							
ADA Compliance: Transportation (P509325)	(0.500)	(0.500)					
Beach Drive Bridge (P501903)	(0.886)	(0.886)					
Bethesda Bikeway and Pedestrian Facilities (P500119)	(2.555)	(2.555)					
Bethesda Metro Station South Entrance (P500929)	(29.374)	(28.153)	(1.221)				
Brighton Dam Road Bridge No. M-0229 (P501907)	(0.062)	(0.062)					
Bicycle-Pedestrian Priority Area Improvements (P501532)	(0.400)	(0.400)					
Capital Crescent Trail (P501316)	(16.854)	(16.854)					
Frederick Road Bike Path (P501118)	(0.550)	(0.550)					
Metropolitan Branch Trail (P501110)	(8.696)	(5.403)	(3.293)				
Pedestrian Safety Program (P500333)	0.300	0.300					
Public Facilities Road (P507310)	(0.100)	(0.100)					
Sidewalk and Curb Replacement (P508182)	0.021	0.021					
Silver Spring Green Trail (P509975)	(0.193)	(0.193)					
Subdivision Road Participation (P508000)	(2.353)	(2.353)					
Sub-Total	(62.202)	(57.688)	(4.514)	-	-	-	-
MCG - Other							
6th District Police Station (P470301)	0.053	0.053					
Asbestos Abatement: MCG (P508728)	0.001	0.001					
Avery Road Treatment Center (P601502)	0.194	0.194					
Clarksburg Fire Station (P450300)	(1.187)	(1.187)					
Energy System Modernization (P361302)	0.551	0.551					
EOB HVAC Renovation (P361103)	(0.600)	(0.600)					
Fire Stations: Life Safety Systems (P450302)	(0.436)	(0.214)	(0.222)				
FS Emergency Power Systems Upgrade (P450700)	(0.760)	(0.760)					
Glen Echo Fire Station Renovation (P450702)	(0.202)	(0.202)					
High School Wellness Center (P640902)	(0.100)	(0.100)					
HVAC/Elec Replacement: Fire Stns (P458756)	(0.087)	(0.087)					
Kennedy Shriver Aquatic Center Building Envelope Improvement (P721503)	(3.874)	(0.944)	(2.930)				
Library Refurbishment Level of Effort (P711502)	(1.898)	(1.898)					
Martin Luther King, Jr. Indoor Swim Center Renovation (P721902)	(3.500)	-	(3.500)				
Noyes Library for Young Children Rehabilitation and Renovation (P711704)	0.067	0.067					
PSTA Academic Building Complex (P479909)	(1.592)	(0.175)	(1.417)				
Resurfacing: Fire Stations (P458429)	(0.009)	(0.009)					
Roof Replacement: Fire Stations (P458629)	(0.172)	(0.172)					
School Based Health & Linkages to Learning Centers (P640400)	(0.300)	(0.300)					
South County Regional Recreation and Aquatic Center (P721701)	(24.416)	(10.519)	(13.897)				
Wheaton Redevelopment Program (P150401)	2.350	2.350					
White Flint Fire Station 23 (P451502)	(0.800)	(0.800)					
White Oak Science Gateway Redevelopment Project (P361701)	(2.122)	(1.000)	(1.122)				

GENERAL OBLIGATION BONDS - PROGRAMMING ADJUSTMENT FOR UNSPENT PRIOR YEARS
FY21-26 AMENDED CAPITAL IMPROVEMENTS PROGRAM
COUNTY EXECUTIVE RECOMMENDED
January 15, 2021

(in millions)							
PDF Name and No.	Total	FY21	FY22	FY23	FY24	FY25	FY26
FY20 Impact Tax/Recordation Tax shortfall offset by remaining set aside	6.882	6.882					
Sub-Total	(31.957)	(8.869)	(23.088)	-	-	-	-
Slippage Used Elsewhere							
2nd District Police Station (P471200)	(0.900)	(0.900)					
Bridge Design (P509132)	(0.494)		(0.494)				
Elmhurst Parkway Bridge (Bridge No. M-0353) (P501420)	(0.110)	(0.110)					
Fire Stations: Life Safety Systems (P450302)	(0.141)		(0.141)				
FS Emergency Power Systems Upgrade (P450700)	(0.439)		(0.439)				
Highway Noise Abatement (P500338)	(0.051)	(0.051)					
Martin Luther King, Jr. Indoor Swim Center Renovation (P721902)	(3.986)		(3.986)				
Noyes Library for Young Children Rehabilitation and Renovation (P711704)	(0.472)	(0.472)					
Old Blair Auditorium Reuse (P361113)	(0.307)		(0.307)				
Red Brick Courthouse Structural Repairs (P500727)	(0.528)	(0.528)					
Wheaton Library and Community Recreation Center (P361202)	(2.000)	(1.000)	(1.000)				
White Oak Science Gateway Redevelopment Project (P361701)	(2.878)	(1.785)	(1.093)				
Sub-Total	(12.306)	(4.846)	(7.460)	-	-	-	-
Total Programming Adjustment	(52.513)	(14.191)	(38.322)	-	-	-	-

TAX SUPPORTED CURRENT REVENUES ADJUSTMENT CHART

Amended FY21-26 Capital Improvements Program COUNTY EXECUTIVE RECOMMENDED January 15, 2021

(\$ MILLIONS)	6 YEARS	FY21 APPROP	FY22 APPROP (1)	FY23 EXP	FY24 EXP	FY25 EXP	FY26 EXP
TAX SUPPORTED CURRENT REVENUES AVAILABLE	474.688	66.396	59.449	101.686	94.316	74.623	78.219
Adjust for Future Inflation *	(17.759)	-	-	(1.981)	(4.024)	(4.888)	(6.867)
SUBTOTAL CURRENT REVENUE FUNDS AVAILABLE FOR ELIGIBLE PROJECTS (after adjustments)	456.929	66.396	59.449	99.705	90.292	69.735	71.352
Less Set Aside: Future Projects	-	-	-	-	-	-	-
TOTAL FUNDS AVAILABLE FOR PROGRAMMING	456.929	66.396	59.449	99.705	90.292	69.735	71.352
GENERAL FUND							
MCPS	(118.610)	(9.770)	(14.705)	(27.657)	(21.602)	(22.438)	(22.438)
MONTGOMERY COLLEGE	(89.571)	(13.534)	(12.901)	(16.434)	(16.534)	(15.084)	(15.084)
M-NCPPC	(25.418)	(3.913)	(3.913)	(4.398)	(4.398)	(4.398)	(4.398)
HOC	(7.750)	(1.750)	(1.000)	(1.250)	(1.250)	(1.250)	(1.250)
TRANSPORTATION	(48.756)	(7.814)	(6.015)	(9.422)	(9.317)	(8.234)	(7.954)
MC GOVERNMENT	(21.792)	(1.831)	(3.091)	(4.666)	(4.119)	(4.122)	(3.963)
SUBTOTAL - GENERAL FUND	(311.897)	(38.612)	(41.625)	(63.827)	(57.220)	(55.526)	(55.087)
MASS TRANSIT FUND	(100.490)	(18.001)	(7.067)	(30.448)	(26.277)	(8.125)	(10.572)
FIRE CONSOLIDATED FUND	(30.942)	(3.933)	(4.807)	(4.980)	(6.345)	(5.634)	(5.243)
PARK FUND	(2.600)	(0.350)	(0.450)	(0.450)	(0.450)	(0.450)	(0.450)
ECONOMIC DEVELOPMENT FUND	(11.000)	(5.500)	(5.500)	-	-	-	-
RECREATION	-	-	-	-	-	-	-
SUBTOTAL - OTHER TAX SUPPORTED	(145.032)	(27.784)	(17.824)	(35.878)	(33.072)	(14.209)	(16.265)
TOTAL PROGRAMMED EXPENDITURES	(456.929)	(66.396)	(59.449)	(99.705)	(90.292)	(69.735)	(71.352)
AVAILABLE OR (GAP) TO BE SOLVED	-	-	-	-	-	-	-

* Inflation: 1.59% 1.62% 1.99% 2.42% 2.44% 2.44%

Note:

(1) FY22 APPROP equals new appropriation authority. Additional current revenue funded appropriations will require drawing on operating fund balances.

M-NCPPC BOND ADJUSTMENT CHART

FY21-26 Amended Capital Improvements Program County Executive Recommended January 15, 2021

(\$ millions)	6 YEARS	FY21	FY22	FY23	FY24	FY25	FY26
BONDS PLANNED FOR ISSUE	42.700	8.000	8.000	6.600	6.700	6.700	6.700
Plus PAYGO funded							
Adjust for Implementation*	0.000	0.000	0.000	0.000	0.000	0.000	0.000
Adjust for Future Inflation	-1.526	0.000	0.000	-0.129	-0.313	-0.468	-0.617
SUBTOTAL FUNDS AVAILABLE FOR DEBT ELIGIBLE PROJECTS (after adjustments)	41.174	8.000	8.000	6.471	6.387	6.232	6.083
Less Set Aside: Future Projects	0.355 0.86%	0.000	0.000	0.040	0.054	0.101	0.159
TOTAL FUNDS AVAILABLE FOR PROGRAMMING	40.819	8.000	8.000	6.431	6.333	6.131	5.924
Programmed P&P Bond Expenditures	-40.819	-8.000	-8.000	-6.431	-6.333	-6.131	-5.924
Programming adjustment - unspent prior years	0.000	0.000	0.000	0.000	0.000	0.000	0.000
SUBTOTAL PROGRAMMED EXPENDITURES	-40.819	-8.000	-8.000	-6.431	-6.333	-6.131	-5.924
AVAILABLE OR (GAP) TO BE SOLVED	0.000	0.000	0.000	0.000	0.000	0.000	0.000

NOTES:

See additional information on M-NCPPC Bond Programming Adjustment for Unspent Prior Year Detail Chart

Inflation =	1.59%	1.62%	1.99%	2.42%	2.44%	2.44%
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**Recommended FY22 Capital Budget
Montgomery County Government**

Project Name (Project Number)	FY22 Appropriation	Cumulative Appropriation	Total Appropriation
AltaGas-WGL Merger Fund (P362106)	1,176,000	4,530,000	5,706,000
Americans with Disabilities Act (ADA): Compliance (P361107)	4,500,000	35,500,000	40,000,000
Asbestos Abatement: MCG (P508728)	120,000	834,000	954,000
Building Envelope Repair (P361501)	1,550,000	9,365,000	10,915,000
Elevator Modernization (P509923)	1,000,000	16,554,000	17,554,000
Energy Conservation: MCG (P507834)	150,000	2,681,000	2,831,000
Energy Systems Modernization (P361302)	10,300,000	91,400,000	101,700,000
Environmental Compliance: MCG (P500918)	1,400,000	17,503,000	18,903,000
EOB HVAC Renovation (P361103)	(1,600,000)	2,000,000	400,000
Exelon-Pepco Merger Fund (P362105)	1,942,000	1,971,000	3,913,000
Facilities Site Selection: MCG (P500152)	25,000	420,000	445,000
Facility Planning: MCG (P508768)	260,000	9,956,000	10,216,000
HVAC/Elec Replacement: MCG (P508941)	2,950,000	15,981,000	18,931,000
Life Safety Systems: MCG (P509970)	625,000	12,487,000	13,112,000
Planned Lifecycle Asset Replacement: MCG (P509514)	2,550,000	14,951,000	17,501,000
Public Safety System Modernization (P340901)	468,000	113,026,000	113,494,000
Red Brick Courthouse Structural Repairs (P500727)	(1,761,000)	2,351,000	590,000
Resurfacing Parking Lots: MCG (P509914)	650,000	10,805,000	11,455,000
Roof Replacement: MCG (P508331)	2,240,000	21,054,000	23,294,000
Marriott International Headquarters and Hotel Project (P361703)	5,500,000	16,500,000	22,000,000
White Flint Redevelopment Program (P151200)	229,000	3,841,000	4,070,000
White Oak Science Gateway Redevelopment Project (P361701)	(1,000,000)	47,960,000	46,960,000
ABS Retail Store Refresh (P852101)	1,267,000	1,785,000	3,052,000
FiberNet (P509651)	3,592,000	72,019,000	75,611,000
ultraMontgomery (P341700)	680,000	3,844,000	4,524,000
Montgomery County Detention Center Partial Demolition and Renovation (P422102)	232,000	4,559,000	4,791,000
Apparatus Replacement Program (P451504)	8,424,000	57,152,000	65,576,000
Clarksburg Fire Station (P450300)	1,016,000	33,451,000	34,467,000
FS Emergency Power System Upgrade (P450700)	(303,000)	7,550,000	7,247,000
Glen Echo Fire Station Renovation (P450702)	(202,000)	202,000	0
HVAC/Elec Replacement: Fire Stns (P458756)	1,150,000	9,527,000	10,677,000
Resurfacing: Fire Stations (P458429)	300,000	2,329,000	2,629,000
Roof Replacement: Fire Stations (P458629)	416,000	3,265,000	3,681,000
2nd District Police Station (P471200)	(900,000)	6,871,000	5,971,000
Public Safety Communications Center, Phase II, Electrical Distribution and HVAC Upgrade (P472102)	1,622,000	0	1,622,000

**Recommended FY22 Capital Budget
Montgomery County Government**

Project Name (Project Number)	FY22 Appropriation	Cumulative Appropriation	Total Appropriation
Bridge Design (P509132)	1,711,000	21,629,000	23,340,000
Dennis Ave Bridge M-0194 Replacement (P501701)	5,155,000	455,000	5,610,000
Elmhirst Parkway Bridge (Bridge No. M-0353) (P501420)	(110,000)	2,251,000	2,141,000
Glen Road Bridge (P502102)	3,530,000	10,000	3,540,000
Permanent Patching: Residential/Rural Roads (P501106)	3,150,000	40,142,000	43,292,000
Residential and Rural Road Rehabilitation (P500914)	8,100,000	71,997,000	80,097,000
Resurfacing Park Roads and Bridge Improvements (P500720)	600,000	8,460,000	9,060,000
Resurfacing: Primary/Arterial (P508527)	6,750,000	49,740,000	56,490,000
Resurfacing: Residential/Rural Roads (P500511)	10,000,000	161,877,000	171,877,000
Sidewalk and Curb Replacement (P508182)	4,500,000	43,751,000	48,251,000
Street Tree Preservation (P500700)	3,100,000	33,900,000	37,000,000
Bethesda Metro Station South Entrance (P500929)	1,284,000	102,104,000	103,388,000
Boyd's Transit Center (P501915)	886,000	1,320,000	2,206,000
Bus Rapid Transit: MD 355 (P502005)	5,000,000	5,000,000	10,000,000
Bus Rapid Transit: System Development (P501318)	2,500,000	18,875,000	21,375,000
Bus Stop Improvements (P507658)	400,000	5,116,000	5,516,000
Great Seneca Science Corridor Transit Improvements (P502202)	500,000	0	500,000
Intelligent Transit System (P501801)	500,000	14,100,000	14,600,000
Master Leases: Transit Radio System Replacement (P502110)	1,750,000	1,750,000	3,500,000
Purple Line (P501603)	5,000,000	33,612,000	38,612,000
Ride On Bus Fleet (P500821)	4,662,000	207,520,000	212,182,000
Ride On Bus Route Restructuring Study (P502107)	750,000	0	750,000
Facility Planning Parking: Bethesda Parking Lot District (P501313)	90,000	810,000	900,000
Facility Planning Parking: Silver Spring Parking Lot District (P501314)	90,000	810,000	900,000
Parking Bethesda Facility Renovations (P508255)	1,320,000	25,947,000	27,267,000
Parking Silver Spring Facility Renovations (P508250)	1,620,000	21,220,000	22,840,000
Parking Wheaton Facility Renovations (P509709)	71,000	655,000	726,000
ADA Compliance: Transportation (P509325)	1,300,000	8,012,000	9,312,000
Bicycle-Pedestrian Priority Area Improvements (P501532)	1,366,000	9,906,000	11,272,000
Bicycle-Pedestrian Priority Area Improvements - Purple Line (P502004)	922,000	250,000	1,172,000
Bicycle-Pedestrian Priority Area Improvements - Veirs Mill/Randolph (P502003)	336,000	495,000	831,000
Bicycle-Pedestrian Priority Area Improvements - Wheaton CBD (P502002)	384,000	2,421,000	2,805,000
Bikeway Program Minor Projects (P507596)	1,470,000	8,011,000	9,481,000

**Recommended FY22 Capital Budget
Montgomery County Government**

Project Name (Project Number)	FY22 Appropriation	Cumulative Appropriation	Total Appropriation
Capital Crescent Trail (P501316)	283,000	56,891,000	57,174,000
Fenton Street Cycletrack (P502001)	355,000	1,819,000	2,174,000
Good Hope Road Shared Use Path (P501902)	2,883,000	1,847,000	4,730,000
Life Sciences Center Loop Trail (P501742)	655,000	775,000	1,430,000
MacArthur Blvd Bikeway Improvements (P500718)	9,057,000	9,844,000	18,901,000
Sidewalk Program Minor Projects (P506747)	2,914,000	18,720,000	21,634,000
Silver Spring Green Trail (P509975)	64,000	1,911,000	1,975,000
Transportation Improvements For Schools (P509036)	209,000	1,725,000	1,934,000
Advance Reforestation (P500112)	(32,000)	1,141,000	1,109,000
County Service Park Infrastructure Improvements (P501317)	25,000	1,464,000	1,489,000
Facility Planning-Transportation (P509337)	3,165,000	55,342,000	58,507,000
Highway Noise Abatement (P500338)	(51,000)	2,936,000	2,885,000
Public Facilities Roads (P507310)	100,000	1,471,000	1,571,000
US 29 Managed Lane Project (P502201)	3,000,000	0	3,000,000
Advanced Transportation Management System (P509399)	1,208,000	57,975,000	59,183,000
Guardrail Projects (P508113)	315,000	2,238,000	2,553,000
Intersection and Spot Improvements (P507017)	2,000,000	12,916,000	14,916,000
Neighborhood Traffic Calming (P509523)	310,000	2,321,000	2,631,000
Pedestrian Safety Program (P500333)	3,500,000	23,662,000	27,162,000
Streetlight Enhancements-CBD/Town Center (P500512)	250,000	4,180,000	4,430,000
Streetlighting (P507055)	1,370,000	22,182,000	23,552,000
Traffic Signal System Modernization (P500704)	938,000	42,752,000	43,690,000
Traffic Signals (P507154)	5,335,000	37,448,000	42,783,000
White Flint Traffic Analysis and Mitigation (P501202)	81,000	1,328,000	1,409,000
Child Care Renovations (P601901)	2,793,000	3,677,000	6,470,000
School Based Health & Linkages to Learning Centers (P640400)	509,000	11,999,000	12,508,000
21st Century Library Enhancements Level Of Effort (P711503)	923,000	5,261,000	6,184,000
Library Refurbishment Level of Effort (P711502)	3,304,000	15,952,000	19,256,000
Wheaton Library and Community Recreation Center (P361202)	(1,000,000)	69,859,000	68,859,000
Cost Sharing: MCG (P720601)	603,000	35,422,000	36,025,000
Kennedy Shriver Aquatic Center Building Envelope Improvement (P721503)	18,954,000	8,236,000	27,190,000
Martin Luther King, Jr. Indoor Swim Center Renovation (P721902)	1,419,000	12,053,000	13,472,000
Public Arts Trust (P729658)	299,000	1,549,000	1,848,000
Recreation Facilities Refurbishment (P722105)	2,000,000	0	2,000,000
South County Regional Recreation and Aquatic Center (P721701)	1,015,000	71,057,000	72,072,000

**Recommended FY22 Capital Budget
Montgomery County Government**

Project Name (Project Number)	FY22 Appropriation	Cumulative Appropriation	Total Appropriation
Swimming Pools Slide Replacement (P722101)	1,002,000	0	1,002,000
Ag Land Pres Easements (P788911)	545,000	12,600,000	13,145,000
Facility Planning: Storm Drains (P508180)	320,000	6,684,000	7,004,000
Storm Drain Culvert Replacement (P501470)	1,700,000	11,500,000	13,200,000
Facility Planning: Stormwater Management (P809319)	940,000	15,315,000	16,255,000
Misc Stream Valley Improvements (P807359)	(2,582,000)	28,093,000	25,511,000
Stormwater Management Facility Major Structural Repair (P800700)	2,820,000	30,061,000	32,881,000
Stormwater Management Retrofit: Countywide (P808726)	2,700,000	96,634,000	99,334,000
Wheaton Regional Dam Flooding Mitigation (P801710)	2,580,000	2,950,000	5,530,000
Countywide Facade Easement Program (P762102)	122,000	114,000	236,000
Facility Planning: HCD (P769375)	(665,000)	4,070,000	3,405,000
Affordable Housing Acquisition and Preservation (P760100)*	22,000,000	248,236,000	270,236,000
Affordable Housing Opportunity Fund (P762101)	6,000,000	8,000,000	14,000,000
Gude Landfill Remediation (P801801)	10,955,000	9,900,000	20,855,000
Transfer Station Fire Detection and Suppression System (P802101)	1,300,000	4,700,000	6,000,000
Total - Montgomery County Government	247,745,000	2,633,180,000	2,880,925,000

* In addition to the appropriation shown for this project, any actual revolving loan repayments received from the prior year are appropriated.

Recommended Closeout Projects Montgomery County Government

Project Number	Project Name
P360902	Montgomery County Radio Shop Relocation
P319485	Technology Investment Loan Fund
P470907	PSTA & Multi Agency Service Park - Site Dev.
P471102	Public Safety Training Academy (PSTA) Relocation
P500522	North County Maintenance Depot
P361902	Salt Storage Facility
P500933	Equipment Maintenance and Operations Center (EMOC)
P500932	Bethesda Lot 31 Parking Garage
P501115	Century Boulevard
P501208	Stringtown Road
P602001	Men's Emergency Homeless Shelter Addition
P721501	Western County Outdoor Pool Renovation and Modernization
P800900	Stormwater Management Retrofit - Government Facilities
P801300	Stormwater Management Retrofit - Roads
P801301	Stormwater Management Retrofit - Schools

**Recommended FY22 Capital Budget
Montgomery County Public Schools**

Project Name (Project Number)	FY22 Appropriation	Cumulative Appropriation	Total Appropriation
ADA Compliance: MCPS (P796235)	1,200,000	27,393,000	28,593,000
Asbestos Abatement: MCPS (P816695)	1,145,000	16,665,000	17,810,000
Building Modifications and Program Improvements (P076506)	7,500,000	57,103,000	64,603,000
Design and Construction Management (P746032)	4,900,000	70,675,000	75,575,000
Facility Planning: MCPS (P966553)	450,000	13,237,000	13,687,000
Fire Safety Code Upgrades (P016532)	817,000	22,571,000	23,388,000
HVAC (Mechanical Systems) Replacement: MCPS (P816633)	25,000,000	100,719,000	125,719,000
Improved (Safe) Access to Schools (P975051)	2,000,000	18,610,000	20,610,000
Major Capital Projects - Elementary (P652101)	122,091,000	19,754,000	141,845,000
Major Capital Projects - Secondary (P652102)	116,004,000	14,628,000	130,632,000
Outdoor Play Space Maintenance Project (P651801)	450,000	4,700,000	5,150,000
Planned Life Cycle Asset Repl: MCPS (P896586)	15,185,000	122,730,000	137,915,000
Relocatable Classrooms (P846540)	5,000,000	64,061,000	69,061,000
Restroom Renovations (P056501)	3,000,000	27,035,000	30,035,000
Roof Replacement: MCPS (P766995)	12,000,000	62,475,000	74,475,000
School Security Systems (P926557)	5,718,000	47,954,000	53,672,000
Shady Grove Transportation Depot Replacement (P651641)	(2,425,000)	2,425,000	0
Stormwater Discharge & Water Quality Mgmt: MCPS (P956550)	616,000	9,983,000	10,599,000
Technology Modernization (P036510)	24,143,000	347,362,000	371,505,000
Blair G. Ewing Center Relocation (P651515)	(1,248,000)	1,512,000	264,000
Charles W. Woodward HS Reopening (P651908)	4,300,000	123,935,000	128,235,000
Clarksburg Cluster ES #9 (New) (P651901)	34,180,000	2,981,000	37,161,000
Clarksburg Cluster ES (Clarksburg Village Site #2) (P651713)	(3,184,000)	36,008,000	32,824,000
Clarksburg HS Addition (P116505)	(1,215,000)	11,823,000	10,608,000
Cresthaven ES Addition (P651902)	(11,624,000)	11,624,000	0
DuFief ES Addition/Facility Upgrade (P651905)	33,793,000	2,910,000	36,703,000
Gaithersburg Cluster Elementary School #8 (P651518)	1,325,000	37,675,000	39,000,000
Grades 3-5 Elementary School for JoAnn Leleck Elementary School at Broad Acres (P652201)	27,654,000	0	27,654,000
Highland View ES Addition (P652001)	16,000,000	775,000	16,775,000
Judith Resnik ES Addition (P651507)	(871,000)	871,000	0
Kensington-Parkwood ES Addition (P651505)	(99,000)	10,179,000	10,080,000
Northwood HS Addition/Facility Upgrades (P651907)	17,267,000	9,873,000	27,140,000
Odessa Shannon MS Addition/ Facility Upgrade (P651910)	1,750,000	61,114,000	62,864,000
Parkland MS Addition (P651911)	12,508,000	1,240,000	13,748,000
Ronald McNair ES Addition (P651904)	9,889,000	1,024,000	10,913,000
Roscoe Nix ES Addition (P651903)	(16,030,000)	16,030,000	0

**Recommended FY22 Capital Budget
Montgomery County Public Schools**

Project Name (Project Number)	FY22 Appropriation	Cumulative Appropriation	Total Appropriation
S. Christa McAuliffe ES Addition (P651502)	(732,000)	11,386,000	10,654,000
Silver Spring International MS Addition (P651912)	(16,000,000)	35,140,000	19,140,000
Westbrook ES Addition (P652107)	4,181,000	0	4,181,000
William T. Page ES Addition (P652105)	18,108,000	1,715,000	19,823,000
MCPS Affordability Reconciliation (P056516)	(15,962,000)	0	(15,962,000)
Total - Montgomery County Public Schools	458,784,000	1,427,895,000	1,886,679,000

**Recommended FY22 Capital Budget
Montgomery College**

Project Name (Project Number)	FY22 Appropriation	Cumulative Appropriation	Total Appropriation
ADA Compliance: College (P936660)	50,000	1,553,000	1,603,000
Capital Renewal: College (P096600)	558,000	20,888,000	21,446,000
College Affordability Reconciliation (P661401)	(1,433,000)	0	(1,433,000)
Collegewide Central Plant and Distribution Systems (P662001)	1,500,000	1,475,000	2,975,000
Collegewide Physical Education Renovations (P661602)	1,500,000	11,500,000	13,000,000
Elevator Modernization: College (P056608)	200,000	5,280,000	5,480,000
Energy Conservation: College (P816611)	300,000	5,618,000	5,918,000
Facility Planning: College (P886686)	270,000	7,087,000	7,357,000
Information Technology: College (P856509)	8,000,000	148,324,000	156,324,000
Instructional Furniture and Equipment: College (P096601)	270,000	3,450,000	3,720,000
Network Infrastructure and Server Operations (P076619)	3,700,000	27,417,000	31,117,000
Planned Lifecycle Asset Replacement: College (P926659)	2,969,000	60,164,000	63,133,000
Planning, Design and Construction (P906605)	1,850,000	33,650,000	35,500,000
Roof Replacement: College (P876664)	300,000	12,065,000	12,365,000
Site Improvements: College (P076601)	700,000	18,734,000	19,434,000
Student Learning Support Systems (P076617)	1,300,000	16,520,000	17,820,000
Takoma Park/Silver Spring Math and Science Center (P076607)	9,000,000	85,002,000	94,002,000
Total - Montgomery College	31,034,000	458,727,000	489,761,000

**Recommended FY22 Capital Budget
Maryland - National Capital Park and Planning Commission**

Project Name (Project Number)	FY22 Appropriation	Cumulative Appropriation	Total Appropriation
Acquisition: Local Parks (P767828)	1,650,000	8,119,000	9,769,000
Acquisition: Non-Local Parks (P998798)	750,000	21,405,000	22,155,000
Bethesda Park Impact Payment (P872002)	2,500,000	12,500,000	15,000,000
Legacy Open Space (P018710)	2,578,000	79,450,000	82,028,000
Legacy Urban Space (P872104)	3,000,000	3,000,000	6,000,000
Mid-County Park Benefit Payments (P872201)	2,500,000	0	2,500,000
ADA Compliance: Local Parks (P128701)	860,000	4,677,000	5,537,000
ADA Compliance: Non-Local Parks (P128702)	1,000,000	5,798,000	6,798,000
Ballfield Initiatives (P008720)	2,300,000	7,697,000	9,997,000
Blair HS Field Renovations and Lights (P872105)	1,400,000	0	1,400,000
Brookside Gardens Master Plan Implementation (P078702)	250,000	10,211,000	10,461,000
Cost Sharing: Local Parks (P977748)	75,000	476,000	551,000
Cost Sharing: Non-Local Parks (P761682)	50,000	306,000	356,000
Energy Conservation - Local Parks (P998710)	150,000	497,000	647,000
Energy Conservation - Non-Local Parks (P998711)	90,000	330,000	420,000
Enterprise Facilities' Improvements (P998773)	(7,050,000)	22,312,000	15,262,000
Facility Planning: Local Parks (P957775)	400,000	2,329,000	2,729,000
Facility Planning: Non-Local Parks (P958776)	300,000	2,058,000	2,358,000
M-NCPPC Affordability Reconciliation (P871747)	(485,000)	0	(485,000)
Minor New Construction - Local Parks (P998799)	450,000	3,079,000	3,529,000
Minor New Construction - Non-Local Parks (P998763)	620,000	3,465,000	4,085,000
Ovid Hazen Wells Recreational Park (P871745)	2,900,000	5,300,000	8,200,000
Park Refreshers (P871902)	3,900,000	11,605,000	15,505,000
Planned Lifecycle Asset Replacement: Local Parks (P967754)	3,790,000	23,257,000	27,047,000
Planned Lifecycle Asset Replacement: NL Parks (P968755)	4,395,000	17,732,000	22,127,000
Pollution Prevention and Repairs to Ponds & Lakes (P078701)	1,000,000	7,189,000	8,189,000
Restoration Of Historic Structures (P808494)	500,000	3,036,000	3,536,000
Small Grant/Donor-Assisted Capital Improvements (P058755)	(199,000)	6,035,000	5,836,000
Stream Protection: SVP (P818571)	750,000	7,099,000	7,849,000
Trails: Hard Surface Design & Construction (P768673)	300,000	3,708,000	4,008,000
Trails: Hard Surface Renovation (P888754)	645,000	4,191,000	4,836,000
Trails: Natural Surface & Resource-based Recreation (P858710)	500,000	2,988,000	3,488,000
Urban Park Elements (P871540)	600,000	1,950,000	2,550,000

**Recommended FY22 Capital Budget
Maryland - National Capital Park and Planning Commission**

Project Name (Project Number)	FY22 Appropriation	Cumulative Appropriation	Total Appropriation
Vision Zero (P871905)	700,000	1,100,000	1,800,000
Total - Maryland - National Capital Park and Planning Commission	33,169,000	282,899,000	316,068,000

Recommended Closeout Projects
Maryland - National Capital Park and Planning Commission

Project Number	Project Name
P871744	Little Bennett Regional Park Trail Connector
P098706	Magruder Branch Trail Extension
P138704	Seneca Crossing Local Park

**Recommended FY22 Capital Budget
Housing Opportunities Commission**

Project Name (Project Number)	FY22 Appropriation	Cumulative Appropriation	Total Appropriation
Supplemental Funds for Deeply Subsidized HOC Owned Units Improvements (P091501)	1,000,000	8,750,000	9,750,000
Total - Housing Opportunities Commission	1,000,000	8,750,000	9,750,000

New Projects - F21-26 Amendments



County Radio Replacement and Related Equipment (P342102)

Category	General Government	Date Last Modified	01/14/21
SubCategory	Technology Services	Administering Agency	Technology Services
Planning Area	Countywide	Status	Planning Stage

Total	Thru FY20	Rem 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	1,434	-	-	1,434	1,434	-	-	-	-	-
TOTAL EXPENDITURES	1,434	-	-	1,434	1,434	-	-	-	-	-

FUNDING SCHEDULE (\$000s)

Recordation Tax Premium (MCG)	1,434	-	-	1,434	1,434	-	-	-	-	-
TOTAL FUNDING SOURCES	1,434	-	-	1,434	1,434	-	-	-	-	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 22 Request	-	Year First Appropriation	FY21
Cumulative Appropriation	1,434	Last FY's Cost Estimate	-
Expenditure / Encumbrances	-		
Unencumbered Balance	1,434		

PROJECT DESCRIPTION

Through the Public Safety System Modernization Project (PSSM), the County is upgrading the radio system to meet the Federal Communications Commission mandated 800 Mhz frequency to ensure reliable and effective public safety communications for the operations of its first responders and to sustain communications interoperability for seamless mutual aid among its regional partners. The process of moving to the new system will be complete in February 2021. This project will provide for the purchase of P-25 compliant handheld and vehicle-based radios that allow the affected departments to complete immediate re-banding within the 800 MHz frequency.

PROJECT JUSTIFICATION

Once the County transitions to the Federal Communications Commission mandated 800 Mhz frequency, all radios using the older 400 MHz frequency will cease to function.

FISCAL NOTE

FY21 - Department of Transportation (non-Transit) Request - \$1,138,000 - 412 Radios (280 APX 1500 Mobile and 132 APX 1000 Portable); \$250,000 - Installation.

FY21 - Department of Corrections and Rehabilitation Request - Radio Requirements \$45,580 - \$31,670 for installation of ten new 800 MHz radios in vehicles and \$13,910 for splitters for the in-building Bi-Directional Amplifiers at the Montgomery County Detention Center to ensure a radio signal is available throughout the facility.

FY21 supplemental in Recordation Tax Premium (MCG) for the amount of \$1,434,000.

COORDINATION

Department of Technology Services, Department of Correction and Rehabilitation, and Department of Transportation.



Great Seneca Science Corridor Transit Improvements (P502202)

Category	Transportation	Date Last Modified	01/05/21
SubCategory	Mass Transit (MCG)	Administering Agency	Transportation
Planning Area	Gaithersburg and Vicinity	Status	Preliminary Design Stage

Total	Thru FY20	Rem 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	-	1,500	-	-	-	-	-
TOTAL EXPENDITURES	1,500	-	-	1,500	-	1,500	-	-	-	-	-

FUNDING SCHEDULE (\$000s)

Impact Tax	1,500	-	-	1,500	-	1,500	-	-	-	-	-
TOTAL FUNDING SOURCES	1,500	-	-	1,500	-	1,500	-	-	-	-	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

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

PROJECT DESCRIPTION

The project will advance the planning, design, and implementation of new premium-transit services to support the Great Seneca Science Corridor and surrounding areas. The project includes new, upgraded transit stations, dedicated bus and bus + bike lanes, transit signal priority, new roadway connections, upgrades to transit centers, purchase of new transit vehicles, as well as pedestrian and bicycle improvements. These transit services will provide frequent and reliable connections between Kentlands, Crown Farm, King Farm, the Universities at Shady Grove, Adventist Shady Grove Hospital, Shady Grove Metro, Rockville, and other key destinations in support of the Great Seneca Science Corridor Master Plan.

LOCATION

Great Seneca Science Corridor master plan including Shady Grove, King Farm, Falls Grove, Crown Farm, Rio, Kentlands, Adventist Shady Grove Hospital, Universities at Shady Grove, and Rockville

ESTIMATED SCHEDULE

Planning will be completed in FY 21. Preliminary design will begin in FY 22.

PROJECT JUSTIFICATION

The continued delay of the Corridor Cities Transitway (CCT) has limited the ability for land use plans in the Great Seneca Science Corridor area to be realized. While the CCT is still identified as the long-term transit need for this area, a vision for enhanced transit improvements has been identified for quicker implementation to help the county achieve its non-auto-driver mode share (NADMS goals).

FISCAL NOTE

Remaining \$1 million appropriation on hold pending Memorandum of Understanding with the cities of Gaithersburg and Rockville.

DISCLOSURES

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

COORDINATION

Maryland Department of Transportation, Washington Metropolitan Area Transit Authority, Maryland-National Capital Park and Planning Commission, city of Gaithersburg, and city of Rockville.



US 29 Managed Lane Project (P502201)

Category	Transportation	Date Last Modified	12/23/20
SubCategory	Roads	Administering Agency	Transportation
Planning Area	Kemp Mill-Four Corners and Vicinity	Status	Preliminary Design Stage

Total	Thru FY20	Rem 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	6,000	-	-	6,000	-	3,000	3,000	-	-	-	-
TOTAL EXPENDITURES	6,000	-	-	6,000	-	3,000	3,000	-	-	-	-

FUNDING SCHEDULE (\$000s)

G.O. Bonds	6,000	-	-	6,000	-	3,000	3,000	-	-	-	-
TOTAL FUNDING SOURCES	6,000	-	-	6,000	-	3,000	3,000	-	-	-	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 22 Request	3,000	Year First Appropriation	
Cumulative Appropriation	-	Last FY's Cost Estimate	-
Expenditure / Encumbrances	-		
Unencumbered Balance	-		

PROJECT DESCRIPTION

This project will design and implement a managed lane along the US 29 corridor from Musgrove Road to Southwood Drive and from Dale Drive to Spring Street. The managed lane will be restricted to use by high occupancy vehicles (HOV) and transit to improve roadway performance and person throughput. The project will also include improvements at identified "hot spot" locations to improve overall traffic operations along the US 29 corridor.

LOCATION

Master plans: Silver Spring, North and West Silver Spring, Four Corners, White Oak, White Oak Science Gateway, and Fairland. Route US 29 from Burtonsville to downtown Silver Spring.

ESTIMATED SCHEDULE

Project planning was completed in FY 20. Preliminary engineering would begin in FY 22 and be completed in FY 23.

PROJECT JUSTIFICATION

This project will complement the investment in US 29 Flash and improve transit, carpool, and overall corridor travel time and reliability, performance, and person throughput from MD 198 to the Silver Spring Transit Center. These efforts will support master plan non-auto-drive mode share (NADMS) goals. The project supports the following countywide vision goals: Easier Commutes and a Growing Economy. Approved land use plans in the corridor recommend the implementation of transit lanes along with US 29 Flash. The project is consistent with the Countywide Transit Corridors Functional Master Plan.

DISCLOSURES

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

COORDINATION

Maryland Department of Transportation, Washington Metropolitan Area Transit Authority, Maryland-National Capital Park and Planning Commission



Existing Projects - FY21 Supplementals



Council Office Building Renovations (P010100)

Category	General Government	Date Last Modified	01/13/21
SubCategory	County Offices and Other Improvements	Administering Agency	General Services
Planning Area	Rockville	Status	Under Construction

	Total	Thru FY20	Rem FY20	Total 6 Years	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Beyond 6 Years
EXPENDITURE SCHEDULE (\$000s)											
Planning, Design and Supervision	2,757	1,885	672	200	200	-	-	-	-	-	-
Land	4	4	-	-	-	-	-	-	-	-	-
Site Improvements and Utilities	88	88	-	-	-	-	-	-	-	-	-
Construction	42,028	40,275	-	1,753	1,753	-	-	-	-	-	-
Other	1,267	911	356	-	-	-	-	-	-	-	-
TOTAL EXPENDITURES	46,144	43,163	1,028	1,953	1,953	-	-	-	-	-	-

FUNDING SCHEDULE (\$000s)											
Current Revenue: Cable TV	1,052	900	152	-	-	-	-	-	-	-	-
G.O. Bonds	40,928	38,099	876	1,953	1,953	-	-	-	-	-	-
Long-Term Financing	4,000	4,000	-	-	-	-	-	-	-	-	-
PAYGO	164	164	-	-	-	-	-	-	-	-	-
TOTAL FUNDING SOURCES	46,144	43,163	1,028	1,953	1,953	-	-	-	-	-	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)			
Appropriation FY 22 Request	-	Year First Appropriation	FY05
Cumulative Appropriation	46,144	Last FY's Cost Estimate	45,644
Expenditure / Encumbrances	44,392		
Unencumbered Balance	1,752		

PROJECT DESCRIPTION

This project is in four phases. The first phase, completed in 2009, renovated the hearing room, conference room, and anteroom on the third floor of the Council Office Building (COB) which had not been renovated in at least twenty-five years. Phase II replaces the HVAC system, the lighting systems, windows in the rest of the COB, upgrades restrooms to ADA standards, renovates the auditorium on the first floor, provides improved signage inside and outside the buildings, refreshes common areas, and reconfigures space on the fourth, fifth, and sixth floors for the Council Office and the Office of Legislative Oversight (OLO) staff. Phase III provides code compliance renovations and building envelope corrections. Phase IV will include limited interior modifications to provide two new councilmember suites and ancillary spaces.

ESTIMATED SCHEDULE

The project is expected to be finished in Fall 2021.

COST CHANGE

Increase due to change in project scope to add Phase IV in response to recent changes in the County Charter.

PROJECT JUSTIFICATION

Heating, ventilation, and air conditioning in the COB function poorly and most of the restrooms are not compliant with updated ADA standards or high performance building standards. The Council Office and OLO have far outgrown their space since it was last reconfigured more than 25 years ago. The 1st Floor Auditorium, which is used regularly for County Government staff training and as a meeting place by civic organizations, is extremely substandard.

FISCAL NOTE

The second phase of the project is partially funded with a \$184,000 unencumbered balance from the first phase and a FY15 transfer of \$2,993,000 in G.O. Bonds from the Montgomery County Government Complex (360901). A FY15 supplemental of \$296,000 in G.O. Bonds was approved. An audit by Energy Service Company (ESCO) has been conducted, and it has determined that \$4 million in savings can be anticipated from this project. An Energy Savings Performance Contract (ESPC) will allow for third-party funding to cover this portion of the contract, so that G.O. Bonds are not required for funding. A financing mechanism is in place to cover the cost of the contract and the repayment of debt is guaranteed through the energy savings. A FY17 transfer of \$700,000 in long-term financing from Energy Systems Modernization was approved.

FY21 supplemental in G.O. Bonds for the amount of \$92,000.

DISCLOSURES

A pedestrian impact analysis has been completed for this project.

COORDINATION

County Council, Department of General Services, Department of Technology Services, Legislative Branch Office, Office of Consumer Protection, and Department of Housing and Community Affairs. Special Capital Projects Legislation was enacted on June 23, 2015 and signed into law on July 6, 2015 (Bill No. 27-15).



Facility Planning: Stormwater Management

(P809319)

Category	Conservation of Natural Resources	Date Last Modified	12/30/20
SubCategory	Stormwater Management	Administering Agency	Environmental Protection
Planning Area	Countywide	Status	Ongoing

Total	Thru FY20	Rem 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	19,595	13,927	90	5,578	778	920	940	960	980	1,000	-
Other	497	396	101	-	-	-	-	-	-	-	-
TOTAL EXPENDITURES	20,092	14,323	191	5,578	778	920	940	960	980	1,000	-

FUNDING SCHEDULE (\$000s)

Current Revenue: General	5,000	5,000	-	-	-	-	-	-	-	-	-
Current Revenue: Water Quality Protection	13,087	8,386	191	4,510	710	720	740	760	780	800	-
Intergovernmental	68	-	-	68	68	-	-	-	-	-	-
State Aid	140	140	-	-	-	-	-	-	-	-	-
Stormwater Management Waiver Fees	1,797	797	-	1,000	-	200	200	200	200	200	-
TOTAL FUNDING SOURCES	20,092	14,323	191	5,578	778	920	940	960	980	1,000	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 22 Request	940	Year First Appropriation	FY93
Cumulative Appropriation	15,315	Last FY's Cost Estimate	20,024
Expenditure / Encumbrances	14,400		
Unencumbered Balance	915		

PROJECT DESCRIPTION

This project provides for facility planning and feasibility studies to evaluate watershed conservation needs and to identify remedial projects for stormwater management, stormwater retrofit, Environmental Site Design (ESD)/Low Impact Development (LID), and stream restoration projects. Projects in facility planning may include the preparation of watershed plans assessing stream restoration, stormwater management retrofit projects, and ESD/LID projects to help mitigate degraded stream conditions in rural and developed watersheds. Water quality monitoring and analysis is required to quantify impacts of watershed development and projects implemented in Stormwater Management Retrofit Countywide project (No. 808726). The projects generated in facility planning support the requirements in the County's Municipal Separate Storm Sewer System (MS4) Permit. Facility planning represents planning and preliminary design and develops a program of requirements in advance of full programming of a project. This project also provides for operation of automated fixed monitoring stations as required by the MS4 Permit.

COST CHANGE

A FY21 supplemental added \$67,509 in Intergovernmental funds.

PROJECT JUSTIFICATION

The facility planning products support the requirements outlined in the County's MS4 Permit. This project establishes the facilities planning data and alternatives analysis needed to identify and set priorities for individual capital projects. Facility planning costs for projects which are ultimately included in stand-alone Project Description Forms (PDFs) are reflected here and not in the resulting individual project. Future individual CIP projects which result from facility planning will reflect reduced planning and design costs.

FISCAL NOTE

FY21 supplemental in Intergovernmental for the amount of \$67,509. \$200,000 in Stormwater Management Waiver Fees were added annually in FY22-26 with offsetting reductions in Current Revenue: Water Quality Protection Charge funding. Expenditures in the outyears include expected costs to meet the requirements of the County's next MS4 permit. The scope of the next MS4 permit is subject to negotiation with the Maryland Department of Environment.

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

Maryland-National Capital Park and Planning Commission, U. S. Army Corps of Engineers, Washington Suburban Sanitary Commission, Department of Transportation, Montgomery County Public Schools, Stormwater Management Retrofit Government Facilities (No. 800900), Stormwater Management Retrofit Roads (No. 801300), Stormwater Management Retrofit Schools (No. 801301), Stormwater Management Retrofit Countywide (No. 808726), Misc. Stream Valley



Stormwater Management Facility Major Structural Repair (P800700)

Category	Conservation of Natural Resources	Date Last Modified	12/30/20
SubCategory	Stormwater Management	Administering Agency	Environmental Protection
Planning Area	Countywide	Status	Ongoing

	Total	Thru FY20	Rem FY20	Total 6 Years	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Beyond 6 Years
EXPENDITURE SCHEDULE (\$000s)											
Planning, Design and Supervision	13,575	6,115	520	6,940	1,740	990	1,050	1,050	1,060	1,050	-
Construction	30,423	12,424	2,379	15,620	3,720	3,700	2,100	2,100	2,000	2,000	-
Other	1	1	-	-	-	-	-	-	-	-	-
TOTAL EXPENDITURES	43,999	18,540	2,899	22,560	5,460	4,690	3,150	3,150	3,060	3,050	-

FUNDING SCHEDULE (\$000s)											
Contributions	600	-	-	600	600	-	-	-	-	-	-
Current Revenue: Water Quality Protection	15,805	10,180	115	5,510	1,630	1,290	650	630	660	650	-
Long-Term Financing	20,122	888	2,784	16,450	3,230	3,400	2,500	2,520	2,400	2,400	-
State Aid	399	399	-	-	-	-	-	-	-	-	-
Water Quality Protection Bonds	7,073	7,073	-	-	-	-	-	-	-	-	-
TOTAL FUNDING SOURCES	43,999	18,540	2,899	22,560	5,460	4,690	3,150	3,150	3,060	3,050	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)			
Appropriation FY 22 Request	2,820	Year First Appropriation	FY07
Cumulative Appropriation	30,061	Last FY's Cost Estimate	43,399
Expenditure / Encumbrances	20,738		
Unencumbered Balance	9,323		

PROJECT DESCRIPTION

This project provides for the design and construction of major structural repairs to County maintained stormwater management facilities. The County is responsible for structural maintenance of over 6,800 stormwater management facilities. Major structural repairs can include dredging and removing sediment, removal and replacement or relining of failing pipes and principal spillways, replacing failing riser structures, and repairing failing dam embankments. The repair work under this project is more significant than routine maintenance and requires engineering analysis and design and application for Federal, State, and/or local permitting.

COST CHANGE

A FY21 supplemental added \$600,000 in Contributions funds.

PROJECT JUSTIFICATION

This project provides for major structural repairs in order to comply with the County's municipal separate storm sewer system (MS4) permit. It is limited to funding repairs at facilities that require extensive engineering design and permitting that cannot be accomplished within a single fiscal year due to the time required to obtain State and Federal permits.

Current projects include: Wheaton Branch overtopping protection, Persimmon Tree Ponds, Peachwood Pond, Briars Acres Pond, Railroad Branch Dam, Lake Hallowell dredging project, and Lake Whetstone Toe Drain repair.

FISCAL NOTE

FY21 supplemental in Contributions for the amount of \$600,000. This project assumes the award of Maryland Water Quality Revolving Loan Funds (long-term financing) over the six-year period, which would replace Water Quality Protection Bonds as the primary source of funding for the program. No State Aid is assumed for this project in FY21-26.

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

Department of Transportation, Maryland-National Capital Park and Planning Commission, Department of Permitting Services, Homeowners Associations, Montgomery County Public Schools, Department of General Services, Maryland State Highway Administration, Stormwater Management Retrofit: Countywide (No. 808726), and Maryland Department of Natural Resources.



Stormwater Management Retrofit: Countywide

(P808726)

Category	Conservation of Natural Resources	Date Last Modified	12/30/20
SubCategory	Stormwater Management	Administering Agency	Environmental Protection
Planning Area	Countywide	Status	Ongoing

	Total	Thru FY20	Rem FY20	Total 6 Years	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Beyond 6 Years
EXPENDITURE SCHEDULE (\$000s)											
Planning, Design and Supervision	52,232	22,109	2,083	28,040	5,070	5,040	4,680	3,420	5,900	3,930	-
Land	3	3	-	-	-	-	-	-	-	-	-
Site Improvements and Utilities	10	10	-	-	-	-	-	-	-	-	-
Construction	79,852	31,466	1,582	46,804	6,424	10,990	7,130	8,060	6,190	8,010	-
Other	1,759	1,759	-	-	-	-	-	-	-	-	-
TOTAL EXPENDITURES	133,856	55,347	3,665	74,844	11,494	16,030	11,810	11,480	12,090	11,940	-

FUNDING SCHEDULE (\$000s)											
Contributions	60	-	60	-	-	-	-	-	-	-	-
Current Revenue: Water Quality Protection	22,540	12,621	1,479	8,440	2,440	1,000	1,000	1,000	2,000	1,000	-
Intergovernmental	1,094	1,000	-	94	94	-	-	-	-	-	-
Long-Term Financing	60,383	7,942	1,481	50,960	7,100	11,850	8,450	7,620	7,850	8,090	-
State Aid	18,594	3,699	645	14,250	1,660	3,000	2,180	2,680	2,060	2,670	-
Stormwater Management Waiver Fees	1,100	-	-	1,100	200	180	180	180	180	180	-
Water Quality Protection Bonds	30,085	30,085	-	-	-	-	-	-	-	-	-
TOTAL FUNDING SOURCES	133,856	55,347	3,665	74,844	11,494	16,030	11,810	11,480	12,090	11,940	-

OPERATING BUDGET IMPACT (\$000s)											
Maintenance				600	-	-	150	150	150	150	
NET IMPACT				600	-	-	150	150	150	150	

APPROPRIATION AND EXPENDITURE DATA (\$000s)			
Appropriation FY 22 Request	2,700	Year First Appropriation	FY87
Cumulative Appropriation	96,634	Last FY's Cost Estimate	133,762
Expenditure / Encumbrances	61,577		
Unencumbered Balance	35,057		

PROJECT DESCRIPTION

This project provides for the design and construction of new and upgraded stormwater management facilities throughout the County under the County's Municipal Separate Storm Sewer System (MS4) Permit. Facilities include but are not limited to new or upgraded stormwater management ponds, Environmental Site Design (ESD) / Low-Impact Development (LID) facilities, and stream restorations.

COST CHANGE

A FY21 supplemental added \$93,773 in Intergovernmental funds.

PROJECT JUSTIFICATION

This project is needed to comply with the County's MS4 permitting requirements and to implement the County's adopted water quality goals (COMCOR Chapter 19, Article IV) and protect habitat conditions in local streams. In addition, the project supports the goals of the Anacostia Watershed Restoration Agreement.

OTHER

This project assumes the award of Maryland Water Quality Revolving Loan Funds (long-term financing) over the six-year period, which would replace Water Quality Protection Bonds as the primary source of funding for the program. Expenditures in the out-years include expected costs to meet the requirements of the County's next MS4 permit. The scope of the next permit is subject to negotiation with the Maryland Department of Environment.

FISCAL NOTE

FY21 supplemental in Intergovernmental for the amount of \$93,773. This project assumes the award of Maryland Water Quality Revolving Loan Funds (long-term financing) over the six-year period, which would replace Water Quality Protection Bonds as the primary source of funding for the program.

The Department of Environmental Protection will provide quarterly Program status updates to the Council. The work Program will be based on permits requirements, an assessment of priority needs and community input including feedback from stormwater partners.

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

Department of Transportation, Maryland National Capital Park and Planning Commission, Department of Permitting Services, Maryland Department of the Environment, Natural Resources Conservation Service , U.S. Army Corps of Engineers, Facility Planning: Stormwater Management (No. 809319), and Maryland Department of Natural Resources.



Affordable Housing Opportunity Fund (P762101)

Category	Community Development and Housing	Date Last Modified	01/13/21
SubCategory	Housing (MCG)	Administering Agency	Housing & Community Affairs
Planning Area	Countywide	Status	Planning Stage

Total	Thru FY20	Rem 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)

Land	14,000	-	-	14,000	8,000	6,000	-	-	-	-
TOTAL EXPENDITURES	14,000	-	-	14,000	8,000	6,000	-	-	-	-

FUNDING SCHEDULE (\$000s)

Recordation Tax Premium (MCG)	14,000	-	-	14,000	8,000	6,000	-	-	-	-
TOTAL FUNDING SOURCES	14,000	-	-	14,000	8,000	6,000	-	-	-	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 22 Request	6,000	Year First Appropriation	
Cumulative Appropriation	8,000	Last FY's Cost Estimate	14,000
Expenditure / Encumbrances	-		
Unencumbered Balance	8,000		

PROJECT DESCRIPTION

This project provides funding to address the urgent challenge of preservation and development of affordable housing in areas at risk of rent escalation to higher market rents, including the Purple Line Corridor and other County transit corridors.

The funds will be used to provide seed money to establish a public-private preservation commitment of funds which will proactively leverage public and private capital to support affordable housing developers in preserving and producing targeted affordable housing. The County commitment of the funds will allow establishing parameters of a contractual agreement with a fund manager, such as a Community Development Financial Institution (CDFI), which would coordinate commitment of private capital to align with the County's funds and support acquisitions of properties to create long-term affordability. The County's project funds would be dedicated as available to acquisition transactions in combination with the private capital under predetermined terms, with County lending based on approval of each transaction. The approved funds are expected to support financing activity within six months of allocation, based on time needed to identify partners, develop investment guidelines, and document responsibilities. The funds will be used to assist affordable housing developers purchasing properties offered for sale, and potentially to purchase property from the County which it acquires under the Right of First Refusal law. A portion of the units in these properties must serve households with incomes that are at or below incomes eligible for the Moderately Priced Dwelling Unit (MPDU) program. Loan terms will primarily be short-term (up to 36 months) in duration. Funds are expected to revolve based on refinancing or redevelopment financing.

PROJECT JUSTIFICATION

The County has a severe shortage of affordable housing and needs to maximize and leverage private investment in the preservation and creation of dedicated affordable housing. The fund structure will establish predetermined underwriting parameters and qualifications for rapidly purchasing targeted properties. The fund structure will allow time for implementing a range of longer-term actions addressing specific property opportunities, from rental agreements to redevelopment. The expectation is that these funds will leverage approximately \$4 for every \$1 of County funding. Opportunities to purchase property utilizing the County's Right of First Refusal could arise without advance notice and would not be planned in advance. Other targeted acquisitions would benefit from access to a dedicated source of ready funding. Properties may be acquired by the County, the Housing Opportunities Commission, non-profit developers or other entities that agree to maintain affordability, or develop/redevelop a property for affordable housing.

OTHER

Resale or control period restrictions to ensure long-term affordability should be a part of projects funded with these monies.

FISCAL NOTE

The County Executive has requested appropriation for FY21 as shown above in the cumulative appropriation. Future loan repayments are expected and will be used to finance future housing activities in this project.

COORDINATION

Montgomery County Revenue Authority, Housing Opportunities Commission, non-profit housing providers, private sector developers, and financing institutions.

**F21-26 Scope Change and/or other Increase/Decrease Existing
Projects - Amendments**



FS Emergency Power System Upgrade (P450700)

Category	Public Safety	Date Last Modified	12/23/20
SubCategory	Fire/Rescue Service	Administering Agency	General Services
Planning Area	Countywide	Status	Ongoing

Total	Thru FY20	Rem 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	2,386	2,194	-	192	192	-	-	-	-	-	-
Construction	4,859	4,141	14	704	704	-	-	-	-	-	-
Other	2	2	-	-	-	-	-	-	-	-	-
TOTAL EXPENDITURES	7,247	6,337	14	896	896	-	-	-	-	-	-

FUNDING SCHEDULE (\$000s)

Current Revenue: General	8	8	-	-	-	-	-	-	-	-	-
G.O. Bonds	7,239	6,329	14	896	896	-	-	-	-	-	-
TOTAL FUNDING SOURCES	7,247	6,337	14	896	896	-	-	-	-	-	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 22 Request	(303)	Year First Appropriation	FY07
Cumulative Appropriation	7,550	Last FY's Cost Estimate	7,711
Expenditure / Encumbrances	6,413		
Unencumbered Balance	1,137		

PROJECT DESCRIPTION

This project involves design and installation of emergency generators in fire and rescue facilities. This project will provide continuous operation of emergency equipment; heating, ventilation and air conditioning; lighting; security system, and fire alarm. All installations will be managed by the Department of General Services.

ESTIMATED SCHEDULE

Two stations will be completed through FY21.

COST CHANGE

Cost savings are due to the elimination of funding programmed to support Old Fire Station 25, which no longer functions as an active fire station.

PROJECT JUSTIFICATION

The emergency power backup systems are essential for full facility operation in the event of power failure and especially during a large scale disaster situation. Each fire station requires full power to support emergency operations, shelter for professional emergency responders, and essential disaster management operations. Most of the listed facilities are not equipped to meet operational needs during a long-term power outage. Careful evaluation resulted in the determination that most fire stations need to upgrade the size of their systems, while others need to reconstruct their emergency power electrical systems. This project allows facilities to continuously function at a normal power level during long-term power outages. An assessment study was prepared on June 2019 by Montgomery County Fire and Rescue Service.

FISCAL NOTE

There are no more fire station emergency power upgrade projects beyond FY21.

COORDINATION

Montgomery County Fire and Rescue Service, Local Volunteer Fire and Rescue Departments, Department of General Services, and Department of Permitting Services.



Master Leases: Transit Radio System Replacement (P502110)

Category	Transportation	Date Last Modified	09/09/20
SubCategory	Mass Transit (MCG)	Administering Agency	Transportation
Planning Area	Countywide	Status	Planning Stage

Total	Thru FY20	Rem 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	3,500	-	-	3,500	1,750	1,750	-	-	-	-	-
TOTAL EXPENDITURES	3,500	-	-	3,500	1,750	1,750	-	-	-	-	-

FUNDING SCHEDULE (\$000s)

Short-Term Lease Financing	3,500	-	-	3,500	1,750	1,750	-	-	-	-	-
TOTAL FUNDING SOURCES	3,500	-	-	3,500	1,750	1,750	-	-	-	-	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 22 Request	1,750	Year First Appropriation	FY21
Cumulative Appropriation	1,750	Last FY's Cost Estimate	1,750
Expenditure / Encumbrances	-		
Unencumbered Balance	1,750		

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.

ESTIMATED SCHEDULE

In FY21, testing of the equipment and an initial role out of equipment will be done with approximately 1/3 of the fleet receiving radios and an introduction on console equipment to Central Communications in support of the new radios. In FY22, the balance of the equipment will be installed and the system should be fully functional.

COST CHANGE

Cost increase due to addition of funds necessary to complete the project.

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. Due to the nature of this project and funding availability, it has been decided to continue with a Master Lease for FY22.

COORDINATION

Department of Technology Services



Advanced Transportation Management System (P509399)

Category	Transportation	Date Last Modified	12/23/20
SubCategory	Traffic Improvements	Administering Agency	Transportation
Planning Area	Countywide	Status	Ongoing

Total	Thru FY20	Rem 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	16,843	15,781	-	1,062	177	177	177	177	177	177	-
Land	1	1	-	-	-	-	-	-	-	-	-
Site Improvements and Utilities	40,622	32,461	475	7,686	1,331	1,031	1,331	1,331	1,331	1,331	-
Construction	194	194	-	-	-	-	-	-	-	-	-
Other	7,555	7,343	212	-	-	-	-	-	-	-	-
TOTAL EXPENDITURES	65,215	55,780	687	8,748	1,508	1,208	1,508	1,508	1,508	1,508	-

FUNDING SCHEDULE (\$000s)

Contributions	95	95	-	-	-	-	-	-	-	-	-
Current Revenue: Cable TV	2,241	2,241	-	-	-	-	-	-	-	-	-
Current Revenue: General	24,016	19,392	-	4,624	-	592	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	352	4,124	1,508	616	500	500	500	500	-
State Aid	10,873	10,538	335	-	-	-	-	-	-	-	-
Transportation Improvement Credit	500	500	-	-	-	-	-	-	-	-	-
TOTAL FUNDING SOURCES	65,215	55,780	687	8,748	1,508	1,208	1,508	1,508	1,508	1,508	-

OPERATING BUDGET IMPACT (\$000s)

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
NET IMPACT			1,290	83	113	202	232	315	345
FULL TIME EQUIVALENT (FTE)				1	1	2	2	3	3

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 22 Request	1,208	Year First Appropriation	FY93
Cumulative Appropriation	57,975	Last FY's Cost Estimate	65,515
Expenditure / Encumbrances	56,358		
Unencumbered Balance	1,617		

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

Reduction of \$300K in FY22 due to fiscal capacity.

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.

OTHER

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

Funding switch in prior years, FY21, and FY22 between Current Revenue: General and Recordation Tax Premium.

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

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.



Traffic Signal System Modernization

(P500704)

Category	Transportation	Date Last Modified	01/07/21
SubCategory	Traffic Improvements	Administering Agency	Transportation
Planning Area	Countywide	Status	Ongoing

	Total	Thru FY20	Rem FY20	Total 6 Years	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Beyond 6 Years
EXPENDITURE SCHEDULE (\$000s)											
Planning, Design and Supervision	18,731	17,531	-	1,200	200	200	200	200	200	200	-
Site Improvements and Utilities	27,625	21,212	185	6,228	1,038	1,038	1,038	1,038	1,038	1,038	-
Construction	1,203	1,203	-	-	-	-	-	-	-	-	-
Other	1,083	1,083	-	-	-	-	-	-	-	-	-
TOTAL EXPENDITURES	48,642	41,029	185	7,428	1,238	1,238	1,238	1,238	1,238	1,238	-

FUNDING SCHEDULE (\$000s)											
Contributions	295	295	-	-	-	-	-	-	-	-	-
Current Revenue: General	9,100	2,525	185	6,390	200	1,238	1,238	1,238	1,238	1,238	-
G.O. Bond Premium	1,038	-	-	1,038	1,038	-	-	-	-	-	-
G.O. Bonds	15,494	15,494	-	-	-	-	-	-	-	-	-
Recordation Tax Premium (MCG)	10,715	10,715	-	-	-	-	-	-	-	-	-
State Aid	12,000	12,000	-	-	-	-	-	-	-	-	-
TOTAL FUNDING SOURCES	48,642	41,029	185	7,428	1,238	1,238	1,238	1,238	1,238	1,238	-

OPERATING BUDGET IMPACT (\$000s)											
Maintenance				53	3	5	7	10	13	15	
Program-Staff				600	50	50	100	100	150	150	
Program-Other				36	3	3	6	6	9	9	
NET IMPACT				689	56	58	113	116	172	174	
FULL TIME EQUIVALENT (FTE)					1	1	2	2	3	3	

APPROPRIATION AND EXPENDITURE DATA (\$000s)			
Appropriation FY 22 Request	938	Year First Appropriation	FY07
Cumulative Appropriation	42,752	Last FY's Cost Estimate	48,942
Expenditure / Encumbrances	41,354		
Unencumbered Balance	1,398		

PROJECT DESCRIPTION

This project provides for the modernization of the County's aged traffic signal system. Phase I consisted of planning, requirements development, systems engineering, and testing. Phase II consists of acquisition of central system hardware and software, acquisition, and implementation of control equipment and communications for intersections, as well as reconfiguration of the communications cable plant. Phase II implementation commenced in FY09. As a result of the November 2009 failure of the existing system, Phase II was refined into two sub-phases, A and B, so that replacement of the existing system could be accelerated. Phase IIA encompassed critical work that was necessary to deactivate the existing system. Phase IIB includes all other work that is not critical to replacement of the existing system.

ESTIMATED SCHEDULE

Phase I - completed FY07-08; Phase IIA - completed FY12; Phase IIB - FY13-16; ongoing Life Cycle Upgrades - FY17 and beyond.

COST CHANGE

\$300K reduction due to fiscal capacity.

PROJECT JUSTIFICATION

The existing traffic signal control system, though it has been highly reliable, is an aging system dependent on dated technology. Central and field communications devices are obsolete and problematic to maintain. As the technologies employed in the Advanced Transportation Management System (ATMS) have advanced, it has become increasingly difficult to interface with the existing traffic signal control system (COMTRAC). Because of the limited functionality of COMTRAC, the system is not able to take advantage of the capabilities of the current generation of local intersection controllers. These capabilities provide a greater level of flexibility to manage traffic demands. In November 2009, the existing traffic signal system experienced a failure that caused significant congestion and delays throughout the County for nearly two days. This event led to an acceleration of the schedule to replace the existing system. The following reports were developed as part of the research, planning, and system engineering work on this project. These reports documented the existing condition and need to modernize the existing signal control system, as well as the evaluation and engineering of specific components of the replacement system: White paper on the Status and Future of the Traffic Control

System in Montgomery County, March 2001; Concept of Operations (rev 1.4), October 2007; TSSM Requirements (rev g), October 2007; TSSM Communications Master Plan (rev c), February 2009; TSSM Risk Assessment and Analysis (rev e), April 2009. Given the effort to modernize the signal system and its infrastructure, it is important and prudent to take steps to prevent the system from becoming outdated. A proactive program to replace equipment by its "life cycle" usefulness is required given the dependency on technology driven devices and software to maintain traffic control capabilities and full redundancy fail-over systems. This project was designated a level-of-effort (LOE) in FY17.

FISCAL NOTE

Funding switch with CR: General for \$1,038,000 to allocate Bond Premium.

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

Advanced Transportation Management System, Fibernet, State Transportation Participation, Traffic Signals Project, Department of Technology Services, and Maryland State Highway Administration.



School Based Health & Linkages to Learning Centers (P640400)

Category	Health and Human Services	Date Last Modified	01/13/21
SubCategory	Health and Human Services	Administering Agency	General Services
Planning Area	Countywide	Status	Ongoing

Total	Thru FY20	Rem 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	1,600	1,372	122	106	26	80	-	-	-	-
Construction	11,081	7,451	465	3,165	629	729	830	731	246	-
Other	1,675	1,464	170	41	-	-	-	25	16	-
TOTAL EXPENDITURES	14,356	10,287	757	3,312	655	809	830	756	262	-

FUNDING SCHEDULE (\$000s)

Current Revenue: General	286	140	120	26	26	-	-	-	-	-
Federal Aid	494	494	-	-	-	-	-	-	-	-
G.O. Bonds	13,511	9,588	637	3,286	629	809	830	756	262	-
Recordation Tax Premium (MCG)	65	65	-	-	-	-	-	-	-	-
TOTAL FUNDING SOURCES	14,356	10,287	757	3,312	655	809	830	756	262	-

OPERATING BUDGET IMPACT (\$000s)

Program-Staff		4,994	266	266	612	1,106	1,372	1,372
Program-Other		-	-	-	-	-	-	-
NET IMPACT		4,994	266	266	612	1,106	1,372	1,372
FULL TIME EQUIVALENT (FTE)			-	-	1	2.87	2.87	2.87

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 22 Request	509	Year First Appropriation	FY04
Cumulative Appropriation	11,999	Last FY's Cost Estimate	12,528
Expenditure / Encumbrances	10,299		
Unencumbered Balance	1,700		

PROJECT DESCRIPTION

This project provides for the placement of School Based Health Centers (SBHC) and Linkages to Learning (LTL) sites at public schools. SBHCs provide primary health, social services, mental health, and youth development services. The LTL program provides accessible services to at-risk children and their families to improve adjustment to and performance in school, home, and community. Services include health, mental health, social services, and educational support. Host schools are selected based on criteria recommended by the SBHC Interagency Planning Group and the LTL Advisory Group. Montgomery County Public Schools (MCPS) will oversee the construction of SBHC and LTL sites. The County will occupy the space with School Health Services and LTL personnel and contractors.

ESTIMATED SCHEDULE

Construction for the Odessa Shannon MS LTL facility is scheduled to be completed in FY23. Maryvale LTL is expected to be completed in FY21. Construction is scheduled to begin in FY22 for Silver Spring International Middle School, with completion in FY24. Construction is scheduled to begin in FY22 for Gaithersburg Elementary School #8, with completion in FY23. Scope increased to add funding for planning and construction for a LTL at Neelsville Middle School, with completion in FY25 and a LTL and SBHC at South Lake Elementary School, with completion in FY24.

COST CHANGE

Funds have been added in FY23 for construction of a LTL site at Neelsville Middle School, and for construction of a LTL and SBHC site at South Lake Elementary School.

PROJECT JUSTIFICATION

This project is part of the recommendations of the Department of Health and Human Services and MCPS.

OTHER

Cost estimates are based on per square foot costs for school construction, adjusted by additional health care facility requirements such as examination rooms, a laboratory, and medical equipment. MCPS will provide maintenance and utilities by a Memorandum of Understanding. Site specific factors are to be determined, and will be provided during construction.

FISCAL NOTE

Reflects FY15 transfer of \$65,000 in GO Bonds from the High School Wellness Center (P640902) project and a subsequent funding switch from GO Bonds to Recordation Tax Premium.

COORDINATION

Department of Health and Human Services, Department of General Services, Montgomery County Public Schools



21st Century Library Enhancements Level Of Effort (P711503)

Category	Culture and Recreation	Date Last Modified	12/23/20
SubCategory	Libraries	Administering Agency	General Services
Planning Area	Countywide	Status	Ongoing

Total	Thru FY20	Rem 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	196	8	-	188	32	28	32	32	32	32	-
Construction	3,097	634	425	2,038	219	319	375	375	375	375	-
Other	7,219	3,468	-	3,751	475	576	675	675	675	675	-
TOTAL EXPENDITURES	10,512	4,110	425	5,977	726	923	1,082	1,082	1,082	1,082	-

FUNDING SCHEDULE (\$000s)

Current Revenue: General	10,287	3,885	425	5,977	726	923	1,082	1,082	1,082	1,082	-
G.O. Bonds	225	225	-	-	-	-	-	-	-	-	-
TOTAL FUNDING SOURCES	10,512	4,110	425	5,977	726	923	1,082	1,082	1,082	1,082	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 22 Request	923	Year First Appropriation	FY15
Cumulative Appropriation	5,261	Last FY's Cost Estimate	10,671
Expenditure / Encumbrances	4,175		
Unencumbered Balance	1,086		

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

Reduced FY22 Current Revenue funding due to fiscal constraints.

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.



Cost Sharing: MCG (P720601)

Category	Culture and Recreation	Date Last Modified	01/13/21
SubCategory	Recreation	Administering Agency	General Services
Planning Area	Countywide	Status	Ongoing

Total	Thru FY20	Rem 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	3,770	3,770	-	-	-	-	-	-	-	-	-
Site Improvements and Utilities	33	33	-	-	-	-	-	-	-	-	-
Construction	8,131	8,131	-	-	-	-	-	-	-	-	-
Other	28,091	18,797	2,361	6,933	2,330	603	1,000	1,000	1,000	1,000	-
TOTAL EXPENDITURES	40,025	30,731	2,361	6,933	2,330	603	1,000	1,000	1,000	1,000	-

FUNDING SCHEDULE (\$000s)

Contributions	150	150	-	-	-	-	-	-	-	-	-
Current Revenue: General	25,700	16,406	2,361	6,933	2,330	603	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	-	-	-	-	-	-	-	-	-
TOTAL FUNDING SOURCES	40,025	30,731	2,361	6,933	2,330	603	1,000	1,000	1,000	1,000	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 22 Request	603	Year First Appropriation	FY06
Cumulative Appropriation	35,422	Last FY's Cost Estimate	40,172
Expenditure / Encumbrances	32,926		
Unencumbered Balance	2,496		

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

There is a net cost reduction of \$147,000. \$603,000 has been set aside to fund FY22 Community Grants and Grants for Arts and Humanities Organizations. Grantees are listed below. Some amount of funding remains for additional FY23 grants.

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

The County Council approved an FY21 supplemental Resolution # 19-593 that increased FY21 by \$250k for a total of \$2,330k, reduced FY22 to \$603k from \$1,000k and reduced FY23 to \$250k from \$1,000k. The CE recommended \$1000k for FY23. 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 \$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

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

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

Grants:

For FY21, County participation is for the following community grant projects totaling \$1,583,362 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; Sugarland Ethno-History Project, Inc.: \$25,000; The First Baptist Church of KenGar, Kensington: \$10,000; The Ivymount School, Inc.: \$125,000; Warren Historic Site Committee, Inc.: \$50,000; and Warrior Canine Connection, Inc.: \$50,000.

For FY21, CIP Grants for Arts and Humanities Organizations totaling \$746,638 are approved for the following projects: CityDance School & Conservatory: \$200,000; VisArts: \$150,000; Glen Echo Park Partnership for Arts and Culture, Inc.: \$112,238; Sandy Spring Museum: \$34,400; Round House Theatre: \$250,000. For FY22, CIP Grants for Arts and Humanities Organizations totaling \$603,412 are approved for the following projects: Montgomery Community Television: \$103,412; The Olney Theatre for the Arts, Inc.: \$250,000; Round House Theatre: \$250,000. For FY23, CIP Grant for Arts and Humanities Organizations totaling \$250,000 is approved for the following project: The Olney Theatre for the Arts, Inc.: \$250,000.

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 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 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:

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).



Kennedy Shriver Aquatic Center Building Envelope Improvement (P721503)

Category	Culture and Recreation	Date Last Modified	01/04/21
SubCategory	Recreation	Administering Agency	General Services
Planning Area	North Bethesda-Garrett Park	Status	Preliminary Design Stage
Required Adequate Public Facility	Yes		

Total	Thru FY20	Rem 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	4,586	354	28	4,019	-	700	254	309	2,756	-	185
Site Improvements and Utilities	405	-	-	405	-	-	13	108	284	-	-
Construction	23,096	17	-	23,079	-	-	427	3,324	13,434	5,894	-
Other	202	-	-	202	-	-	6	54	142	-	-
TOTAL EXPENDITURES	28,289	371	28	27,705	-	700	700	3,795	16,616	5,894	185

FUNDING SCHEDULE (\$000s)

G.O. Bonds	28,289	371	28	27,705	-	700	700	3,795	16,616	5,894	185
TOTAL FUNDING SOURCES	28,289	371	28	27,705	-	700	700	3,795	16,616	5,894	185

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 22 Request	18,954	Year First Appropriation	FY18
Cumulative Appropriation	8,236	Last FY's Cost Estimate	27,736
Expenditure / Encumbrances	999		
Unencumbered Balance	7,237		

PROJECT DESCRIPTION

The Kennedy Shriver Aquatic Center opened in 1989. It consists of a 50 meter competitive swimming and diving pool, a 200 foot water flume, a separate leisure pool with two hydrotherapy areas, and a diving tower. Since its opening, the center has had problems related to the movement and condensation of moist indoor air through the building's exterior masonry walls, resulting in roof leakage throughout the building. This original scope of the project was to remove and restore existing windows and louvers; remove the 4-inch masonry veneer block throughout the facility, and correct louvers, windows, and penetration flashings; install spray-applied wall insulation functioning as both air/vapor barrier system; install new exterior masonry veneer wall system; and replace the existing roof. During the design evaluation of the entire facility, a structural review was performed for the existing conditions and it was determined that the existing exterior walls will require significantly greater structural modifications than known prior to the evaluation, which has increased the project scope, budget, and schedule to complete the work. In addition, it was determined that the pool equipment and the HVAC systems were also at the end of useful life and also require full system replacements. The Office for Americans with Disabilities Act (ADA) Compliance in DGS also conducted a full review and design for implementation and remediation of all non-compliance issues at the Kennedy Shriver Aquatic Center. Taken in totality, the facility will require closure for a minimum of eighteen (18) months. Closure of the aquatic center is being coordinated with the Recreation Department and other CIP projects, including MLK Aquatic Centers (Summer 2020) and the anticipated opening of the South County Regional Recreation and Aquatic Center (721701), to limit the impact of closed indoor facilities on Recreation patrons. In order to facilitate a longer closure period for the Kennedy Shriver Aquatic Center project, a water heating system and improved weatherization of the shower rooms at the Glenmont Outdoor Pool occurred in FY19 which allows for extended season use of the outdoor pool both prior to Memorial Day and after Labor Day. These improvements will facilitate swim and revenue generating activities that would otherwise be eliminated or harmed by the extended closure of the Kennedy Shriver Aquatics Center.

LOCATION

5900 Executive Boulevard, North Bethesda, Maryland.

ESTIMATED SCHEDULE

Design work to begin in late FY22 with construction scheduled to start in FY23.

COST CHANGE

Increase of \$553,000 to correct previously approved project cost.

PROJECT JUSTIFICATION

During the design evaluation of the entire facility, a structural review was performed for the existing conditions and it was determined that the existing exterior walls will require significantly greater structural modifications than known prior to the evaluation, which has increased the project scope, budget, and schedule to complete the work. In addition, it was determined that the pool equipment and the HVAC systems were also at the end of useful life and also require full system replacements. The Office for Americans with Disabilities Act (ADA) Compliance in DGS also conducted a full review and design for implementation and remediation of all non-compliance issues at the Kennedy Shriver Aquatic Center.

COORDINATION

Department of General Services, Department of Recreation, Office of Management and Budget, Bethesda/Chevy Chase Regional Services Center, and Maryland-National Capital Park and Planning Commission.





Public Arts Trust

(P729658)

Category	Culture and Recreation	Date Last Modified	01/04/21
SubCategory	Recreation	Administering Agency	Recreation
Planning Area	Countywide	Status	Ongoing

Total	Thru FY20	Rem 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	600	-	-	600	100	100	100	100	100	100	-
Other	2,880	1,140	1	1,739	199	308	308	308	308	308	-
TOTAL EXPENDITURES	3,480	1,140	1	2,339	299	408	408	408	408	408	-

FUNDING SCHEDULE (\$000s)

Current Revenue: General	3,480	1,140	1	2,339	299	408	408	408	408	408	-
TOTAL FUNDING SOURCES	3,480	1,140	1	2,339	299	408	408	408	408	408	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 22 Request	299	Year First Appropriation	FY96
Cumulative Appropriation	1,549	Last FY's Cost Estimate	3,371
Expenditure / Encumbrances	1,145		
Unencumbered Balance	404		

PROJECT DESCRIPTION

Effective April 12, 1995, the County Council enacted legislation providing for the creation of a Public Arts Trust. The purpose of this program is to incorporate art into public facilities and sponsor privately-funded temporary or permanent displays of art on public property. As written, the County Chief Administrative Officer (CAO) administers the trust in consultation with the Arts and Humanities Council of Montgomery County (AHC MC), Montgomery County Public Schools, Montgomery College, and the Maryland-National Capital Park and Planning Commission. The request for County funds for this project will be determined annually. The guidelines state that the annual request for the next fiscal year will be 0.05 percent of the total approved programmed capital expenditures for the current year Capital Improvements Program of the County Government, Public Schools, Montgomery College, and the Maryland-National Capital Park and Planning Commission. Each year, the County Council should consider appropriating this amount but may appropriate any amount.

COST CHANGE

There is a net cost increase of \$109,000.

PROJECT JUSTIFICATION

Bill 12-94, a revision to the Art in Public Architecture law, provides for the creation of a Public Arts Trust. The Public Arts Trust is administered by the County CAO.

FISCAL NOTE

FY 21 funding has been updated to reflect Resolution 19-592 that added an additional \$218,000 in appropriation to FY21. Due to fiscal constraints, FY21 was reduced by \$109,000 which is half of the approved FY21 Council supplemental increase. \$50,000 FY18 Special Appropriation approved by Council in July 2017. The Public Arts Trust is implemented through the Department of Recreation via an outside contract with the AHC MC.

DISCLOSURES

Expenditures will continue indefinitely.

COORDINATION

Arts and Humanities Council of Montgomery County, Montgomery County Public Schools, Montgomery College, Maryland-National Capital Park and Planning Commission, Department of General Services, County Executive, and Chief Administrative Officer.



Facility Planning: HCD (P769375)

Category	Community Development and Housing	Date Last Modified	01/04/21
SubCategory	Community Development	Administering Agency	Housing & Community Affairs
Planning Area	Countywide	Status	Ongoing

Total	Thru FY20	Rem 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	3,905	3,118	112	675	125	50	125	125	125	125	-
TOTAL EXPENDITURES	3,905	3,118	112	675	125	50	125	125	125	125	-

FUNDING SCHEDULE (\$000s)

Community Development Block Grant	337	337	-	-	-	-	-	-	-	-	-
Current Revenue: General	3,268	2,481	112	675	125	50	125	125	125	125	-
Current Revenue: Parking - Montgomery Hill	100	100	-	-	-	-	-	-	-	-	-
Federal Aid	200	200	-	-	-	-	-	-	-	-	-
TOTAL FUNDING SOURCES	3,905	3,118	112	675	125	50	125	125	125	125	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 22 Request	(665)	Year First Appropriation	FY96
Cumulative Appropriation	4,070	Last FY's Cost Estimate	4,695
Expenditure / Encumbrances	3,220		
Unencumbered Balance	850		

PROJECT DESCRIPTION

This project provides funds for Department of Housing and Community Affairs (DHCA) facility planning studies for a variety of projects for possible inclusion in the Capital Improvement Program (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, DHCA will develop a Program of Requirements (POR) that outlines the general and specific features required in the project. Selected projects range in type from: land and building acquisition; conversion of surplus schools/ school sites or County-owned land into housing resources; design and construction of street improvements, sidewalks, and other infrastructure improvements in neighborhoods; and small commercial area revitalization that include streetscaping and circulation along with Central Business District (CBD) revitalization. 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: community revitalization needs; economic, social, environmental, and historic impacts; public participation; non-County funding sources; and detailed project cost estimates. Depending upon the results of a facility planning analysis of purpose and need, a project may or may not proceed to construction. For a full description of the facility planning process, see the CIP Planning Section.

COST CHANGE

Cost decrease due to the FY21 savings plan reductions. Technical adjustment was made to correct the actual funding appropriated to the project.

PROJECT JUSTIFICATION

There is a continuing need for development of accurate cost estimates and an exploration of alternatives for proposed projects. Facility planning costs for all projects which ultimately become stand-alone Project Description Forms (PDFs) are included here. These costs will not be reflected in the resulting individual project. Future individual CIP projects, which result from facility planning, will each reflect reduced planning and design costs.

OTHER

The proposals studied under this program will involve the Office of Management and Budget staff, consultants, community groups, and related program area staff, to ensure that completed studies show full costs, program requirements, and have community support.

FISCAL NOTE

The cumulative appropriation for the Community Development Block Grant funding was previously overstated. Technical adjustments were made in the biennial FY21-26 CIP to align expenditures with the actual funding available.

DISCLOSURES

Expenditures will continue indefinitely.

COORDINATION

Office of Management and Budget, Maryland-National Capital Park and Planning Commission, Department of Transportation, Department of General Services, and Regional Services Centers.

EXECUTIVE RECOMMENDATION



Supplemental Funds for Deeply Subsidized HOC Owned Units Improvements (P091501)

Category	Housing Opportunities Commission	Date Last Modified	12/23/20
SubCategory	Housing (HOC)	Administering Agency	Housing Opportunities Commission
Planning Area	Countywide	Status	Ongoing

Total	Thru FY20	Rem 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	14,750	4,016	3,484	7,250	1,125	1,125	1,250	1,250	1,250	1,250	-
TOTAL EXPENDITURES	14,750	4,016	3,484	7,250	1,125	1,125	1,250	1,250	1,250	1,250	-

FUNDING SCHEDULE (\$000s)

Current Revenue: General	14,750	4,016	3,484	7,250	1,125	1,125	1,250	1,250	1,250	1,250	-
TOTAL FUNDING SOURCES	14,750	4,016	3,484	7,250	1,125	1,125	1,250	1,250	1,250	1,250	-

Total	Thru FY20	Rem FY20	Total 6 Years	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Beyond 6 Years	FY 22 Approp.
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COMPARISON (\$000s)

Prior Year Approved	15,000	7,500	-	7,500	1,250	1,250	1,250	1,250	1,250	1,250	-	1,250
Agency Request	14,875	4,016	3,484	7,375	1,125	1,250	1,250	1,250	1,250	1,250	-	1,250
Recommended	14,750	4,016	3,484	7,250	1,125	1,125	1,250	1,250	1,250	1,250	-	1,000

CHANGE	TOTAL	%	6-YEAR	%	APPROP.	%
Agency Request vs Prior Year Approved	(125)	-0.8%	(125)	-1.7%	-	-
Recommended vs Prior Year Approved	(250)	-1.7%	(250)	-3.3%	(250)	-20.0%
Recommended vs Agency Request	(125)	-0.8%	(125)	-1.7%	(250)	-20.0%

RECOMMENDATION

Approve with Modifications. Reduce \$125K in FY21 and FY22 respectively due to the County's approved FY21 savings plan and pandemic related FY22 fiscal constraints.



Supplemental Funds for Deeply Subsidized HOC Owned Units Improvements

(P091501)

Category	Housing Opportunities Commission	Date Last Modified	12/23/20
SubCategory	Housing (HOC)	Administering Agency	Housing Opportunities Commission
Planning Area	Countywide	Status	Ongoing

	Total	Thru FY20	Rem 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	14,875	4,016	3,484	7,375	1,125	1,250	1,250	1,250	1,250	1,250	-
TOTAL EXPENDITURES	14,875	4,016	3,484	7,375	1,125	1,250	1,250	1,250	1,250	1,250	-

FUNDING SCHEDULE (\$000s)

Current Revenue: General	14,875	4,016	3,484	7,375	1,125	1,250	1,250	1,250	1,250	1,250	-
TOTAL FUNDING SOURCES	14,875	4,016	3,484	7,375	1,125	1,250	1,250	1,250	1,250	1,250	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 22 Request	1,250	Year First Appropriation	FY15
Cumulative Appropriation	8,750	Last FY's Cost Estimate	15,000
Expenditure / Encumbrances	-		
Unencumbered Balance	8,750		

PROJECT DESCRIPTION

Typical improvements include, but are not limited to, replacement of roofs, windows and doors; improvements to unit interiors such as kitchen and bathroom modernization; replacement of major mechanical, electrical, plumbing systems and equipment; appliance replacement; life-safety improvements; site improvements such as fencing, site lighting, landscaping, and sidewalk and parking lot replacement. In the FY15-20 Capital Improvements Program, this project was expanded to allow these funds to be used for deeply subsidized HOC owned unit improvements on public housing units, pre- and post-conversion.

COST CHANGE

The increase is due to the addition of FY25 and FY26 funding partially offset by FY21 savings plan reductions.

PROJECT JUSTIFICATION

These properties are original MPDUs that are owned by HOC and are subject to Commission imposed or financing restrictions, or are subject to extended use restrictive covenants in accordance with the Low Income Housing Tax Credit (LIHTC) program, which requires continued affordability. Given the age of the properties, they now need comprehensive renovation but lack the net operating income to generate sufficient proceeds to retire the existing debt and fund the vital renovations. Montgomery County has a higher property standard than the Federal government. In addition, neighbors in the communities with the units expect the properties to be well maintained. Many of these units are scattered throughout the County in communities governed by Home Owner Associations (HOAs), and some have higher standards than the County code. Additional funding is necessary if HOC units are to be maintained at levels consistent with community norms and standards. To stay true to its mandate to provide decent, safe, and sanitary housing to low- and moderate-income residents in Montgomery County and to ensure that its properties and communities are maintained at a level consistent with community norms, HOC will use a combination of its own funds and County funds to make capital improvements to this housing stock.

FISCAL NOTE

The Commission's portfolio includes hundreds of income-restricted scattered site units throughout the County, most approximately 30 years of age. Many of these units were acquired into Low Income Housing Tax Credit limited partnerships more than 15 years ago and are subject to continued affordability restrictions under the LIHTC program. All units in the limited partnerships have now been contributed to HOC making HOC the sole owner of these units. Finally, other units are simply older Moderately Priced Dwelling Units (MPDUs) that continue to be restricted to households of low- and moderate-income. With significant debt remaining on those units, the net operating income from these affordably priced units cannot support both the repayment of that debt and the additional proceeds needed to complete a comprehensive scope of renovation, which includes new windows, roof replacement, installation of energy-efficient heating and air conditioning systems, electrical and plumbing repairs, new flooring, new lighting, new cabinetry, installation of energy-efficient appliances, and new bathrooms.

DISCLOSURES

Expenditures will continue indefinitely.

COORDINATION

Maryland Department of Housing and Community Development, Department of Housing and Community Affairs.

Montgomery County Public Schools

EXECUTIVE RECOMMENDATION



Building Modifications and Program Improvements (P076506)

Category	Montgomery County Public Schools	Date Last Modified	12/02/20
SubCategory	Countywide	Administering Agency	Public Schools
Planning Area	Countywide	Status	Ongoing

Total	Thru FY20	Rem 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	5,872	3,173	449	2,250	1,125	1,125	-	-	-	-	-
Construction	58,731	48,205	(1,890)	12,416	6,041	6,375	-	-	-	-	-
TOTAL EXPENDITURES	64,603	51,378	(1,441)	14,666	7,166	7,500	-	-	-	-	-

FUNDING SCHEDULE (\$000s)

Contributions	2,475	3,916	(1,441)	-	-	-	-	-	-	-	-
G.O. Bonds	62,128	47,462	-	14,666	7,166	7,500	-	-	-	-	-
TOTAL FUNDING SOURCES	64,603	51,378	(1,441)	14,666	7,166	7,500	-	-	-	-	-

Total	Thru FY20	Rem FY20	Total 6 Years	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Beyond 6 Years	FY 22 Approp.
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COMPARISON (\$000s)

Prior Year Approved	64,603	49,603	-	15,000	7,500	7,500	-	-	-	-	7,500
Agency Request	64,603	49,603	-	15,000	7,500	7,500	-	-	-	-	7,500
Recommended	64,603	51,378	(1,441)	14,666	7,166	7,500	-	-	-	-	7,500

CHANGE	TOTAL	%	6-YEAR	%	APPROP.	%
Agency Request vs Prior Year Approved	-	-	-	-	-	-
Recommended vs Prior Year Approved	-	-	(334)	-2.2%	-	-
Recommended vs Agency Request	-	-	(334)	-2.2%	-	-

RECOMMENDATION

Approve with Technical Modifications. Accelerate \$334,000 in GO Bonds from FY21 into FY20 based on MCPS actual expenditures.



Building Modifications and Program Improvements (P076506)

Category	Montgomery County Public Schools	Date Last Modified	12/02/20
SubCategory	Countywide	Administering Agency	Public Schools
Planning Area	Countywide	Status	Ongoing

Total	Thru FY20	Rem 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	5,872	3,622	-	2,250	1,125	1,125	-	-	-	-
Construction	58,731	45,981	-	12,750	6,375	6,375	-	-	-	-
TOTAL EXPENDITURES	64,603	49,603	-	15,000	7,500	7,500	-	-	-	-

FUNDING SCHEDULE (\$000s)

Contributions	2,475	2,475	-	-	-	-	-	-	-	-
G.O. Bonds	62,128	47,128	-	15,000	7,500	7,500	-	-	-	-
TOTAL FUNDING SOURCES	64,603	49,603	-	15,000	7,500	7,500	-	-	-	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 22 Request	7,500	Year First Appropriation	FY07
Cumulative Appropriation	57,103	Last FY's Cost Estimate	64,603
Expenditure / Encumbrances	-	Partial Closeout Thru FY20	6,847
Unencumbered Balance	57,103	New Partial Closeout	-
		Total Partial Closeout	6,847

PROJECT DESCRIPTION

This project will provide facility modifications to support program offerings at schools that are not scheduled for capital improvements in the six-year CIP. These limited modifications to instruction and support spaces are needed to provide adequate space for new or expanded programs and administrative support space for schools. An FY 2015 appropriation was approved for modifications to schools due to special education program changes; science laboratory upgrades at secondary schools; space modifications for program requirements; as well as two specific one-time projects--the construction of an auxiliary gymnasium at Thomas Pyle Middle School and classroom modifications at the Whittier Woods Center to be used by Walt Whitman High School. An FY 2015 appropriation was approved for \$1.3 million for the installation of artificial turf at Winston Churchill High School. An FY 2016 appropriation was approved for modifications to schools due to special education program changes, space modifications for program requirements, and computer lab conversions at various schools throughout the county. An FY 2016 supplemental appropriation for \$45,410 was approved to begin the design of the artificial turf installation at Somerset Elementary School. An FY 2017 appropriation was approved, however, it was \$2.0 million less than the Board of Education's request and will fund program changes to address space deficits through building modifications. An FY 2017 supplemental appropriation of \$489,000 in contributions was approved for the installation of artificial turf at Somerset Elementary School. An FY 2017 supplemental appropriation of \$4.9 million in contributions was approved for the installation of artificial turf at Julius West Middle School, and Albert Einstein and Walt Whitman high schools. An FY 2018 appropriation was approved to continue this project. An FY 2019 appropriation was approved to continue to address modifications to schools due to special education program changes and space modifications for program requirements. The appropriation also will fund the reconfiguration of high school classroom spaces to provide additional science laboratories for schools that are overutilized and do not have sufficient space for science laboratory classes. Finally, the appropriation will fund the construction of a black box theatre at A. Mario Loiederman Middle School. An FY 2020 appropriation was approved to continue program and space modifications to schools. An FY 2021 appropriation was approved to continue this project and provide funding for modifications to instructional and support spaces for new or expanded programs, as well as administrative support space for schools. The appropriation also will provide funding for special education facility modifications and reconfiguration of high school classroom spaces to provide additional science laboratories for schools that are overutilized. Finally, this appropriation will provide the balance of funding for the A. Mario Loiederman Middle School project. An FY 2022 appropriation is requested to continue this project and provide modifications to instructional and support spaces for new or expanded programs.

COORDINATION

Mandatory Referral - M-NCPPC, Department of Environmental Protection, Building Permits, Code Review, Fire Marshall, Department of Transportation, Inspections, Sediment Control, Stormwater Management, WSSC Permits

EXECUTIVE RECOMMENDATION



Current Revitalizations/Expansions (P926575)

Category	Montgomery County Public Schools	Date Last Modified	05/14/20
SubCategory	Countywide	Administering Agency	Public Schools
Planning Area	Countywide	Status	Ongoing

Total	Thru FY20	Rem 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	34,508	28,714	5,794	-	-	-	-	-	-	-
Site Improvements and Utilities	62,674	62,674	-	-	-	-	-	-	-	-
Construction	473,461	412,576	(6,197)	67,082	55,582	11,500	-	-	-	-
Other	13,446	13,446	-	-	-	-	-	-	-	-
TOTAL EXPENDITURES	584,089	517,410	(403)	67,082	55,582	11,500	-	-	-	-

FUNDING SCHEDULE (\$000s)

Contributions	2,500	1,582	918	-	-	-	-	-	-	-
Current Revenue: General	44	44	-	-	-	-	-	-	-	-
G.O. Bond Premium	2,304	-	-	2,304	2,304	-	-	-	-	-
G.O. Bonds	286,665	250,869	(1,831)	37,627	26,127	11,500	-	-	-	-
Recordation Tax	104,318	103,976	342	-	-	-	-	-	-	-
School Facilities Payment	168	-	168	-	-	-	-	-	-	-
Schools Impact Tax	74,450	74,450	-	-	-	-	-	-	-	-
State Aid	113,640	86,489	-	27,151	27,151	-	-	-	-	-
TOTAL FUNDING SOURCES	584,089	517,410	(403)	67,082	55,582	11,500	-	-	-	-

Total	Thru FY20	Rem FY20	Total 6 Years	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Beyond 6 Years	FY 22 Approp.
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COMPARISON (\$000s)

Prior Year Approved	584,089	461,028	-	123,061	91,561	31,500	-	-	-	-	-
Agency Request	584,089	461,028	-	123,061	91,561	31,500	-	-	-	-	-
Recommended	584,089	517,410	(403)	67,082	55,582	11,500	-	-	-	-	-

CHANGE	TOTAL	%	6-YEAR	%	APPROP.	%
Agency Request vs Prior Year Approved	-	-	-	-	-	-
Recommended vs Prior Year Approved	-	-	(55,979)	-45.5%	-	-
Recommended vs Agency Request	-	-	(55,979)	-45.5%	-	-

RECOMMENDATION

Approve with Technical Modifications. Accelerate \$46,400,000 in GO Bonds from FY21 and FY22 into FY20 in the Seneca Valley HS - Current Revitalizations/Expansions (SP) and \$9,579,000 in GO Bonds from FY21 into FY20 in the Tilden MS - Current Revitalizations/Expansions (SP) projects based on MCPS actual expenditures. Technical funding switch in FY21 in the Seneca Valley HS - Current Revitalizations/Expansions (SP) to include Bond Premium in funding



Current Revitalizations/Expansions (P926575)

Category	Montgomery County Public Schools	Date Last Modified	05/14/20
SubCategory	Countywide	Administering Agency	Public Schools
Planning Area	Countywide	Status	Ongoing

Total	Thru FY20	Rem 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	34,508	34,508	-	-	-	-	-	-	-	-
Site Improvements and Utilities	62,674	62,674	-	-	-	-	-	-	-	-
Construction	473,461	350,400	-	123,061	91,561	31,500	-	-	-	-
Other	13,446	13,446	-	-	-	-	-	-	-	-
TOTAL EXPENDITURES	584,089	461,028	-	123,061	91,561	31,500	-	-	-	-

FUNDING SCHEDULE (\$000s)

Contributions	2,500	2,500	-	-	-	-	-	-	-	-
Current Revenue: General	44	44	-	-	-	-	-	-	-	-
G.O. Bonds	356,078	262,472	-	93,606	62,106	31,500	-	-	-	-
Recordation Tax	56,022	53,718	-	2,304	2,304	-	-	-	-	-
School Facilities Payment	168	168	-	-	-	-	-	-	-	-
Schools Impact Tax	55,367	55,367	-	-	-	-	-	-	-	-
State Aid	113,910	86,759	-	27,151	27,151	-	-	-	-	-
TOTAL FUNDING SOURCES	584,089	461,028	-	123,061	91,561	31,500	-	-	-	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 22 Request	-	Year First Appropriation	
Cumulative Appropriation	594,917	Last FY's Cost Estimate	584,089
Expenditure / Encumbrances	-	Partial Closeout Thru FY20	24,981
Unencumbered Balance	594,917	New Partial Closeout	-
		Total Partial Closeout	24,981

PROJECT DESCRIPTION

This project combines all current revitalization/expansion projects as prioritized by the FACT assessments. An FY 2018 appropriation was approved for construction funds for Seneca Valley HS and Potomac, Maryvale/Carl Sandburg, and Luxmanor elementary schools and planning funds for Tilden/Rock Terrace and Eastern middle schools and Poolesville HS. With regards to Seneca Valley HS, this project will expand the existing school to accommodate 2,400 students. The enrollment at Seneca Valley HS is projected to be 1,499 students by the end of the six-year planning period. With a capacity of 2,400 seats, there will be approximately 900 seats available to accommodate students from Clarksburg and Northwest high schools when the project is complete. The Montgomery County Office of Legislative Oversight released a study in July 2015 regarding the MCPS revitalization/expansion program. Based on the report, MCPS reconvened the FACT review committee to update the FACT methodology used to rank schools. Since the approach to reassess and prioritize schools will continue into the development of the FY 2019-2024 CIP, the Board of Education approved an amendment to the Board of Education's Requested FY 2018 Capital Budget and Amendments to the FY 2017-2022 CIP to shift planning funds for four elementary school projects from FY 2018 to FY 2019. This shift in planning expenditures will not impact the completion dates for these projects. The County Council, in the adopted FY 2017-2022 Amended CIP approved the Board of Education's request. An FY 2019 appropriation was approved for the balance of funding for three elementary school projects and one high school project and construction funding for one middle school project. An FY 2020 appropriation and amendment to the FY 2019-2024 CIP was requested to expand the scope of the Career and Technology Education program at Seneca Valley High School. Due to fiscal constraints, the Board of Education, instead requested an FY 2019 supplemental appropriation and offsetting reductions of \$7.5 million in expenditures from the PLAR, Restroom Renovations, and Roof Replacement projects to fund the expanded scope of the Career and Technology Education program at Seneca Valley High School. The County Council approved this request. An FY 2021 appropriation was requested for the Maryvale Elementary School/Carl Sandburg Learning Center collocation project for the classroom shell construction to be completed by the 2023-2024 school year. However, due to fiscal constraints, the County Council, in the adopted FY2021-2026 CIP, removed these expenditures.

DISCLOSURES

MCPS 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

Mandatory Referral - M-NCPPC, Department of Environmental Protection, Building Permits, Code Review, Fire Marshal Inspections, Department of Transportation, Sediment Control, Stormwater Management, WSSC Permits



HVAC (Mechanical Systems) Replacement: MCPS (P816633)

Category	Montgomery County Public Schools	Date Last Modified	12/08/20
SubCategory	Countywide	Administering Agency	Public Schools
Planning Area	Countywide	Status	Ongoing

	Total	Thru FY20	Rem FY20	Total 6 Years	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Beyond 6 Years
EXPENDITURE SCHEDULE (\$000s)											
Planning, Design and Supervision	35,350	3,757	7,743	23,850	3,000	4,600	3,600	3,150	4,500	5,000	-
Construction	181,169	52,227	17,992	110,950	16,800	20,400	16,400	14,850	19,500	23,000	-
Other	3,000	-	-	3,000	3,000	-	-	-	-	-	-
TOTAL EXPENDITURES	219,519	55,984	25,735	137,800	22,800	25,000	20,000	18,000	24,000	28,000	-

FUNDING SCHEDULE (\$000s)											
Current Revenue: General	3,800	-	-	3,800	3,800	-	-	-	-	-	-
G.O. Bonds	194,316	52,066	13,896	128,354	13,354	25,000	20,000	18,000	24,000	28,000	-
Recordation Tax	3,000	-	-	3,000	3,000	-	-	-	-	-	-
State Aid	18,403	3,918	11,839	2,646	2,646	-	-	-	-	-	-
TOTAL FUNDING SOURCES	219,519	55,984	25,735	137,800	22,800	25,000	20,000	18,000	24,000	28,000	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)			
Appropriation FY 22 Request	25,000	Year First Appropriation	FY81
Cumulative Appropriation	100,719	Last FY's Cost Estimate	207,719
Expenditure / Encumbrances	-	Partial Closeout Thru FY20	64,581
Unencumbered Balance	100,719	New Partial Closeout	-
		Total Partial Closeout	64,581

PROJECT DESCRIPTION

This project provides for the systematic replacement of heating, ventilating, air conditioning, automated temperature controls, and plumbing systems for MCPS facilities. This replacement approach is based on indoor environmental quality (IEQ), energy performance, maintenance data, and the revitalization/expansion schedule. Qualifying systems and/or components are selected based on the above criteria and are prioritized within the CIP through a rating system formula. MCPS is participating in interagency planning and review to share successful and cost effective approaches. For projects on the revitalization/expansion schedule, the scope is reduced to the minimum necessary to maintain the operation of the existing mechanical system. Any new equipment installations will be salvaged at the time of the revitalization/expansion project and will be re-used. An FY 2019 appropriation was requested for mechanical systems upgrades and/or replacements for Ashburton, Bethesda, Burtonsville, Flower Hill, Forest Knolls, Highland View, Monocacy, Oakland Terrace, and Sequoyah elementary schools; Briggs Chaney and White Oak middle schools; and, Quince Orchard and Walt Whitman high schools. However, due to fiscal constraints, the County Council reduced the FY 2019 appropriation by \$4 million. Therefore, the list shown above will be aligned with the approved funding level for FY 2019. The Indoor Air Quality and Energy Conservation projects are now merged with this project to better reflect the coordination of work performed. The workyears reflected in this project are from that merger. An FY 2020 appropriation was approved to continue this level of effort project to address mechanical system upgrades and/or replacements of systems at various schools throughout MCPS. An FY 2021 appropriation was requested for mechanical systems upgrades and/or replacements for Clarksburg, Brookhaven, Meadow Hall, and Ronald McNair elementary schools and the fourth phase of Quince Orchard High School. However, due to fiscal constraints, the County Council reduced the FY2021 appropriation by \$9 million less than the Board of Education's request. Therefore, the list shown above will be aligned with the approved funding level for FY2021. An FY 2022 appropriation and amendment to the FY2021-2026 CIP is requested to reinstate expenditures in FY 2022 that were removed as part of the adopted FY2021-2026 CIP. In addition, the Board of Education's requested amended CIP includes the FY 2021 supplemental appropriation of \$6.8 million to address Covid-19 related indoor air quality and HVAC enhancements. The requested FY 2022 appropriation and amendment will address mechanical system upgrades and/or replacements of schools systemwide.

OTHER

Master Plan for School Facilities, Department of Environmental Protection, Department of Health and Human Services, American Lung Association, County Government, Interagency Committee--Energy and Utilities Management, MCPS Resource Conservation Plan, County Code 8-14a
FY 2019 -- Salaries and Wages: \$440K, Fringe Benefits: \$197K, Workyears: 5 FY2020-2024 -- Salaries and Wages: \$2.2M, Fringe Benefits: \$985K, Workyears: 25

FISCAL NOTE

Reflects MCPS correction for funding allocations prior to FY19. FY20 supplemental in State Aid for \$367,850 from the Maryland's Healthy Schools Facility Fund. FY21 supplemental in Recordation Tax for the amount of \$3,000,000 to enhance the HVAC systems and improve indoor air quality to support COVID-19 recovery planning.

DISCLOSURES

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

EXECUTIVE RECOMMENDATION



Improved (Safe) Access to Schools (P975051)

Category	Montgomery County Public Schools	Date Last Modified	12/02/20
SubCategory	Countywide	Administering Agency	Public Schools
Planning Area	Countywide	Status	Ongoing

Total	Thru FY20	Rem 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	2,766	1,966	-	800	400	400	-	-	-	-	-
Site Improvements and Utilities	17,016	17,016	-	-	-	-	-	-	-	-	-
Construction	828	-	-	828	-	828	-	-	-	-	-
TOTAL EXPENDITURES	20,610	18,982	-	1,628	400	1,228	-	-	-	-	-

FUNDING SCHEDULE (\$000s)

G.O. Bonds	20,610	18,982	-	1,628	400	1,228	-	-	-	-	-
TOTAL FUNDING SOURCES	20,610	18,982	-	1,628	400	1,228	-	-	-	-	-

Total	Thru FY20	Rem FY20	Total 6 Years	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Beyond 6 Years	FY 22 Approp.
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COMPARISON (\$000s)

Prior Year Approved	20,610	16,610	-	4,000	2,000	2,000	-	-	-	-	2,000
Agency Request	20,610	16,610	-	4,000	2,000	2,000	-	-	-	-	2,000
Recommended	20,610	18,982	-	1,628	400	1,228	-	-	-	-	2,000

CHANGE	TOTAL	%	6-YEAR	%	APPROP.	%
Agency Request vs Prior Year Approved	-	-	-	-	-	-
Recommended vs Prior Year Approved	-	-	(2,372)	-59.3%	-	-
Recommended vs Agency Request	-	-	(2,372)	-59.3%	-	-

RECOMMENDATION

Approve with Technical Modifications. Accelerate \$2,372,000 in GO Bonds from FY21 and FY22 into FY20 based on MCPS actual expenditures.



Improved (Safe) Access to Schools (P975051)

Category	Montgomery County Public Schools	Date Last Modified	12/02/20
SubCategory	Countywide	Administering Agency	Public Schools
Planning Area	Countywide	Status	Ongoing

Total	Thru FY20	Rem 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	2,766	1,966	-	800	400	400	-	-	-	-
Site Improvements and Utilities	14,644	14,644	-	-	-	-	-	-	-	-
Construction	3,200	-	-	3,200	1,600	1,600	-	-	-	-
TOTAL EXPENDITURES	20,610	16,610	-	4,000	2,000	2,000	-	-	-	-

FUNDING SCHEDULE (\$000s)

G.O. Bonds	20,610	16,610	-	4,000	2,000	2,000	-	-	-	-
TOTAL FUNDING SOURCES	20,610	16,610	-	4,000	2,000	2,000	-	-	-	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 22 Request	2,000	Year First Appropriation	FY97
Cumulative Appropriation	18,610	Last FY's Cost Estimate	20,610
Expenditure / Encumbrances	-		
Unencumbered Balance	18,610		

PROJECT DESCRIPTION

This project addresses vehicular and pedestrian access to schools. It may involve the widening of a street or roadway, obtaining rights-of-way for school access or exit, or changing or adding entrance/exits at various schools. These problems may arise at schools where there are no construction projects or DOT road projects that could fund the necessary changes. An FY 2011 appropriation was approved to address access, circulation, and vehicular and pedestrian traffic issues at schools throughout the county. Expenditures are shown for only the first two years of the CIP. Funding beyond the first two years will be reviewed during each on-year of the CIP cycle. An FY 2017 appropriation was approved to address access, circulation, and vehicular and pedestrian traffic issues at schools throughout the county, as well as modify and expand parking lots to provide staff parking at schools that are overutilized. An FY 2018 appropriation was approved to continue this project. An FY 2019 appropriation was approved to continue this level of effort project. An FY 2020 appropriation was approved to continue to address access, circulation, and vehicular and pedestrian traffic issues at various schools throughout the county. An FY 2021 appropriation was approved to continue this level of effort project to address vehicular and pedestrian traffic issues systemwide. An FY 2022 appropriation is requested to continue this level of effort project.

FISCAL NOTE

State Reimbursement: not eligible

DISCLOSURES

Expenditures will continue indefinitely.

COORDINATION

STEP Committee

EXECUTIVE RECOMMENDATION



Major Capital Projects - Elementary (P652101)

Category	Montgomery County Public Schools	Date Last Modified	12/08/20
SubCategory	Countywide	Administering Agency	Public Schools
Planning Area	Countywide	Status	

Total	Thru FY20	Rem 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	10,536	-	2,483	8,053	2,681	3,684	1,688	-	-	-	-
Site Improvements and Utilities	22,353	-	-	22,353	4,944	12,287	4,800	322	-	-	-
Construction	107,306	-	-	107,306	3,024	12,336	28,810	37,089	26,047	-	-
Other	6,232	-	-	6,232	-	775	5,457	-	-	-	-
TOTAL EXPENDITURES	146,427	-	2,483	143,944	10,649	29,082	40,755	37,411	26,047	-	-

FUNDING SCHEDULE (\$000s)

G.O. Bonds	146,427	-	2,483	143,944	10,649	29,082	40,755	37,411	26,047	-	-
TOTAL FUNDING SOURCES	146,427	-	2,483	143,944	10,649	29,082	40,755	37,411	26,047	-	-

Total	Thru FY20	Rem FY20	Total 6 Years	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Beyond 6 Years	FY 22 Approp.
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COMPARISON (\$000s)

Prior Year Approved	146,427	2,483	-	143,944	4,796	17,002	26,558	39,342	39,577	16,669	-	44,359
Agency Request	146,427	2,483	-	143,944	10,649	29,082	40,755	37,411	26,047	-	-	126,294
Recommended	146,427	-	2,483	143,944	10,649	29,082	40,755	37,411	26,047	-	-	122,091

CHANGE	TOTAL	%	6-YEAR	%	APPROP.	%
Agency Request vs Prior Year Approved	-	-	-	-	81,935	184.7%
Recommended vs Prior Year Approved	-	-	-	-	77,732	175.2%
Recommended vs Agency Request	-	-	-	-	(4,203)	-3.3%

RECOMMENDATION

Approve with Technical Modifications. County Executive recommendation reflects approved amendment to accelerate South Lake ES - Major Capital Projects (SP) for one year and approved supplemental in FY21 for \$5,853,000. Appropriation request was updated to fully fund the South Lake ES - Major Capital Projects (SP). Adjustment under the Thru column based on actual MCPS expenditures in the Major Capital Projects for South Lake ES, Burnt Mills ES, and Woodlin ES.



Major Capital Projects - Elementary (P652101)

Category	Montgomery County Public Schools	Date Last Modified	12/08/20
SubCategory	Countywide	Administering Agency	Public Schools
Planning Area	Countywide	Status	

	Total	Thru FY20	Rem FY20	Total 6 Years	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Beyond 6 Years
EXPENDITURE SCHEDULE (\$000s)											
Planning, Design and Supervision	10,536	2,483	-	8,053	2,681	3,684	1,688	-	-	-	-
Site Improvements and Utilities	22,353	-	-	22,353	4,944	12,287	4,800	322	-	-	-
Construction	107,306	-	-	107,306	3,024	12,336	28,810	37,089	26,047	-	-
Other	6,232	-	-	6,232	-	775	5,457	-	-	-	-
TOTAL EXPENDITURES	146,427	2,483	-	143,944	10,649	29,082	40,755	37,411	26,047	-	-

FUNDING SCHEDULE (\$000s)											
G.O. Bonds	146,427	2,483	-	143,944	10,649	29,082	40,755	37,411	26,047	-	-
TOTAL FUNDING SOURCES	146,427	2,483	-	143,944	10,649	29,082	40,755	37,411	26,047	-	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)											
Appropriation FY 22 Request	126,294			Year First Appropriation							
Cumulative Appropriation	13,901			Last FY's Cost Estimate							
Expenditure / Encumbrances	-			146,427							
Unencumbered Balance	13,901										

PROJECT DESCRIPTION

MCPS contracted with an external entity to conduct full facility assessments of all schools during the spring and summer of 2018. This provided an important baseline of facility condition information across all school facilities to inform decision making about capital projects, systemic replacements, and other work needed to address facility infrastructure challenges. The Key Facility Indicator (KFI) data was compiled into a public facing website in the spring of 2019. As part of the amended FY 2019-2024 CIP, the superintendent identified the first set of schools to be included in the Major Capital Project project. At the elementary level, the first set of schools identified are Burnt Mills, South Lake, Woodlin, and Stonegate Elementary Schools. An FY 2021 appropriation was requested to begin the architectural planning and design for these first four projects. Burnt Mills, South Lake and Woodlin Elementary Schools have scheduled completion dates of September 2023 and Stonegate Elementary School has a scheduled completion date of January 2024. However, due to fiscal constraints, the County Council, in the adopted FY2021-2026 CIP, approved the completion dates for South Lake, Woodlin, and Stonegate elementary schools one year beyond the Board of Education's request, but maintained the planning funds. South Lake and Woodlin elementary schools now have a scheduled completion date of September 2024 and Stonegate now has a scheduled completion date of January 2025. An FY 2022 appropriation and amendment to the FY 2021-2026 CIP is requested to accelerate the completion dates of the four elementary school major capital projects to September 2023. The requested completion dates align with the Board of Education's request in the FY 2021-2026 CIP. Based on the request to accelerate the completion dates, an FY 2022 appropriation is requested for construction funds for all of the four elementary major capital projects.

EXECUTIVE RECOMMENDATION



Planned Life Cycle Asset Repl: MCPS (P896586)

Category	Montgomery County Public Schools	Date Last Modified	12/21/20
SubCategory	Countywide	Administering Agency	Public Schools
Planning Area	Countywide	Status	Ongoing

Total	Thru FY20	Rem 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	20,122	7,547	-	12,575	1,575	2,500	1,500	1,500	2,500	3,000	-
Site Improvements and Utilities	15,945	10,945	-	5,000	500	1,000	500	500	1,250	1,250	-
Construction	152,970	89,287	1,470	62,213	8,528	11,685	8,000	8,000	12,250	13,750	-
TOTAL EXPENDITURES	189,037	107,779	1,470	79,788	10,603	15,185	10,000	10,000	16,000	18,000	-

FUNDING SCHEDULE (\$000s)

Aging Schools Program	5,274	4,134	537	603	603	-	-	-	-	-	-
G.O. Bonds	180,342	100,018	1,139	79,185	10,000	15,185	10,000	10,000	16,000	18,000	-
Qualified Zone Academy Funds	3,926	3,627	299	-	-	-	-	-	-	-	-
State Aid	(505)	-	(505)	-	-	-	-	-	-	-	-
TOTAL FUNDING SOURCES	189,037	107,779	1,470	79,788	10,603	15,185	10,000	10,000	16,000	18,000	-

Total	Thru FY20	Rem FY20	Total 6 Years	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Beyond 6 Years	FY 22 Approp.
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COMPARISON (\$000s)

Prior Year Approved	185,249	109,249	-	76,000	10,000	12,000	10,000	10,000	16,000	18,000	-	12,000
Agency Request	188,434	109,249	-	79,185	10,000	15,185	10,000	10,000	16,000	18,000	-	15,185
Recommended	189,037	107,779	1,470	79,788	10,603	15,185	10,000	10,000	16,000	18,000	-	15,185

CHANGE	TOTAL	%	6-YEAR	%	APPROP.	%
Agency Request vs Prior Year Approved	3,185	1.7%	3,185	4.2%	3,185	26.5%
Recommended vs Prior Year Approved	3,788	2.0%	3,788	5.0%	3,185	26.5%
Recommended vs Agency Request	603	0.3%	603	0.8%	-	-

RECOMMENDATION

Approve with Technical Modifications. The County Executive recommendation reflects the approved FY21 supplemental for \$602,651 in Aging Schools Program funding.



Planned Life Cycle Asset Repl: MCPS (P896586)

Category	Montgomery County Public Schools	Date Last Modified	12/21/20
SubCategory	Countywide	Administering Agency	Public Schools
Planning Area	Countywide	Status	Ongoing

Total	Thru FY20	Rem 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	20,047	7,547	-	12,500	1,500	2,500	1,500	1,500	2,500	3,000	-
Site Improvements and Utilities	15,945	10,945	-	5,000	500	1,000	500	500	1,250	1,250	-
Construction	152,442	90,757	-	61,685	8,000	11,685	8,000	8,000	12,250	13,750	-
TOTAL EXPENDITURES	188,434	109,249	-	79,185	10,000	15,185	10,000	10,000	16,000	18,000	-

FUNDING SCHEDULE (\$000s)

Aging Schools Program	4,671	4,671	-	-	-	-	-	-	-	-	-
G.O. Bonds	180,342	101,157	-	79,185	10,000	15,185	10,000	10,000	16,000	18,000	-
Qualified Zone Academy Funds	3,926	3,926	-	-	-	-	-	-	-	-	-
State Aid	(505)	(505)	-	-	-	-	-	-	-	-	-
TOTAL FUNDING SOURCES	188,434	109,249	-	79,185	10,000	15,185	10,000	10,000	16,000	18,000	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 22 Request	15,185	Year First Appropriation	FY89
Cumulative Appropriation	122,127	Last FY's Cost Estimate	185,249
Expenditure / Encumbrances	-	Partial Closeout Thru FY20	10,705
Unencumbered Balance	122,127	New Partial Closeout	-
		Total Partial Closeout	10,705

PROJECT DESCRIPTION

This project funds a comprehensive and ongoing plan to replace key facility and site components based on an inventory of their age and conditions. A comprehensive inventory of all such components has been assembled so that replacements can be anticipated and accomplished in a planned and orderly manner. Facility components included in this project are code corrections, physical education facility/field improvements, school facility exterior resurfacing, partitions, doors, lighting, media center security gates, bleachers, communication systems, and flooring. An FY 2019 appropriation was approved to continue this level of effort project. FY 2019 supplemental appropriation and offsetting reductions of \$2.5 million were approved from this project to the current revitalization/expansion project for Seneca Valley High School. An FY 2020 appropriation and amendment to the adopted FY2019-2024 CIP was approved to address building systems such as physical education facility/field improvements, school facility exterior resurfacing, partitions, doors, lighting, bleachers, communication systems, and flooring. An FY 2021 appropriation was requested to continue this level of effort project. However, due to fiscal constraints, the County Council, in the adopted FY2021-2026 CIP reduced the FY 2021 appropriation by \$5.185 million less than the Board of Education's request. For a list of projects completed during the summer of 2019, see Appendix K of the FY 2021 Educational Facilities Master Plan. An FY 2022 appropriation and amendment to the FY2021-2026 CIP is requested to continue this level of effort project and reinstate the expenditures removed from FY 2022 in the adopted FY2021-2026 CIP.

COST CHANGE

FY20 supplemental for \$96,000 in Qualified Zone Academy Funds.

FISCAL NOTE

Reflects MCPS correction for funding allocations prior to FY19. FY20 supplemental for \$96,000 in Qualified Zone Academy Funds.

DISCLOSURES

Expenditures will continue indefinitely. MCPS 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

FY 2019 -- Salaries and Wages: \$497K, Fringe Benefits: \$198K, Workyears: 6 FY 2020-2024 -- Salaries and Wages: \$2.485M Fringe Benefits: \$990K, Workyears: 30



Roof Replacement: MCPS (P766995)

Category	Montgomery County Public Schools	Date Last Modified	11/15/20
SubCategory	Countywide	Administering Agency	Public Schools
Planning Area	Countywide	Status	Ongoing

Total	Thru FY20	Rem 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	11,500	-	3,550	7,950	950	1,600	1,000	1,000	1,600	1,800	-
Construction	109,975	36,993	13,932	59,050	7,050	10,400	9,000	9,000	10,400	13,200	-
TOTAL EXPENDITURES	121,475	36,993	17,482	67,000	8,000	12,000	10,000	10,000	12,000	15,000	-

FUNDING SCHEDULE (\$000s)

G.O. Bonds	108,975	34,045	11,440	63,490	4,490	12,000	10,000	10,000	12,000	15,000	-
State Aid	12,500	2,948	6,042	3,510	3,510	-	-	-	-	-	-
TOTAL FUNDING SOURCES	121,475	36,993	17,482	67,000	8,000	12,000	10,000	10,000	12,000	15,000	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 22 Request	12,000	Year First Appropriation	FY76
Cumulative Appropriation	62,475	Last FY's Cost Estimate	120,475
Expenditure / Encumbrances	-	Partial Closeout Thru FY20	19,764
Unencumbered Balance	62,475	New Partial Closeout	-
		Total Partial Closeout	19,764

PROJECT DESCRIPTION

The increasing age of buildings has created a backlog of work to replace roofs on their expected 20 year life cycle. Roofs are replaced when schools are not in session, and are scheduled during the summer. This is an annual request, funded since FY 1976. An FY 2018 appropriation was approved for partial roof replacements at Brookhaven, Farmland, Fox Chapel and Greenwood elementary schools; and, Winston Churchill, Damascus, and Springbrook high schools. The request also will fund full roof replacements at Germantown, Highland View, and Poolesville elementary schools. An FY 2019 appropriation was requested for partial roof replacements at Highland, Jackson Road, and Sally K. Ride elementary schools; Julius West Middle School; Clarksburg, Damascus, and Springbrook high schools; and, a full roof replacement at Shady Grove Middle School. However, the County Council reduced the FY 2019 appropriation by \$4 million. Therefore, the list shown above will be aligned with the approved funding level for FY 2019. An FY 2019 supplemental appropriation and offsetting reductions of \$3 million were approved from this project to the current revitalization/expansion project for Seneca Valley High School. An FY 2020 appropriation was approved to continue this level of effort project for partial and full roof replacement projects at various schools throughout the county. An FY 2021 appropriation was requested for full and/or partial roof replacements at Bethesda and Damascus elementary schools, Kingsview, John Poole, and Westland middle schools. However, due to fiscal constraints, the County Council, in the adopted FY2021-2026 CIP reduced the FY2021 appropriation by \$4 million less than the Board of Education's request. Therefore, the project list noted above will be aligned with the FY2021 approved expenditures. An FY 2022 appropriation and amendment to the FY 2021-2026 CIP is requested to continue this level of effort project for partial and full roof replacement projects at various schools throughout the county. The requested amendment for FY 2022 reinstates the expenditures that were removed as part of the adopted FY 2021-2026 CIP.

FISCAL NOTE

Reflects MCPS correction for funding allocations prior to FY19.

DISCLOSURES

Expenditures will continue indefinitely. MCPS 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

FY 2019 -- Salaries and Wages: \$260K, Fringe Benefits: \$120K, Workyears: 3 FY 2020-2024 -- Salaries and Wages: \$1.3M, Fringe Benefits: \$600K, Workyears:15

EXECUTIVE RECOMMENDATION



Technology Modernization (P036510)

Category	Montgomery County Public Schools	Date Last Modified	12/04/20
SubCategory	Countywide	Administering Agency	Public Schools
Planning Area	Countywide	Status	Ongoing

Total	Thru FY20	Rem 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	476,221	325,615	1,185	149,421	21,868	24,143	26,746	26,664	25,000	25,000	-
TOTAL EXPENDITURES	476,221	325,615	1,185	149,421	21,868	24,143	26,746	26,664	25,000	25,000	-

FUNDING SCHEDULE (\$000s)

Current Revenue: General	192,517	81,982	17	110,518	7,241	14,542	22,557	21,502	22,338	22,338	-
Federal Aid	23,878	22,710	1,168	-	-	-	-	-	-	-	-
Recordation Tax	259,826	220,923	-	38,903	14,627	9,601	4,189	5,162	2,662	2,662	-
TOTAL FUNDING SOURCES	476,221	325,615	1,185	149,421	21,868	24,143	26,746	26,664	25,000	25,000	-

Total	Thru FY20	Rem FY20	Total 6 Years	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Beyond 6 Years	FY 22 Approp.
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COMPARISON (\$000s)

Prior Year Approved	474,494	325,073	-	149,421	21,868	24,143	26,746	26,664	25,000	25,000	-	24,143
Agency Request	476,221	326,800	-	149,421	21,868	24,143	26,746	26,664	25,000	25,000	-	24,143
Recommended	476,221	325,615	1,185	149,421	21,868	24,143	26,746	26,664	25,000	25,000	-	24,143

CHANGE	TOTAL	%	6-YEAR	%	APPROP.	%
Agency Request vs Prior Year Approved	1,727	0.4%	-	-	-	-
Recommended vs Prior Year Approved	1,727	0.4%	-	-	-	-
Recommended vs Agency Request	-	-	-	-	-	-

RECOMMENDATION

Approve with Technical Modifications. FY21 funding switch to facilitate usage of GO Bond Premium in Montgomery County Public Schools' projects. Reflects prior years funding allocation adjustments with no net changes in the total cost of the project.



Technology Modernization (P036510)

Category	Montgomery County Public Schools	Date Last Modified	12/04/20
SubCategory	Countywide	Administering Agency	Public Schools
Planning Area	Countywide	Status	Ongoing

Total	Thru FY20	Rem 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	476,221	326,800	-	149,421	21,868	24,143	26,746	26,664	25,000	25,000	-
TOTAL EXPENDITURES	476,221	326,800	-	149,421	21,868	24,143	26,746	26,664	25,000	25,000	-

FUNDING SCHEDULE (\$000s)

Current Revenue: General	220,939	108,117	-	112,822	9,545	14,542	22,557	21,502	22,338	22,338	-
Federal Aid	23,878	23,878	-	-	-	-	-	-	-	-	-
Recordation Tax	231,404	194,805	-	36,599	12,323	9,601	4,189	5,162	2,662	2,662	-
TOTAL FUNDING SOURCES	476,221	326,800	-	149,421	21,868	24,143	26,746	26,664	25,000	25,000	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 22 Request	24,143	Year First Appropriation	FY03
Cumulative Appropriation	347,362	Last FY's Cost Estimate	474,494
Expenditure / Encumbrances	-		
Unencumbered Balance	347,362		

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 was approved to continue this project and provide technology modernization to schools throughout the system. However, due to fiscal constraints, the County Council, in the adopted FY2021-2026 CIP, reduced the FY2021 and FY2022 expenditures for this project with respect the Board of Education's request. An FY 2022 appropriation is requested to continue this level of effort 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. FY21 reduction in requested Current Revenue: General for \$3.616 million and in FY22 for \$1.0 million with the assumption that in FY21 there will be \$1.2 million in Federal E-Rate.

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.



Bethesda ES Addition (P652103)

Category	Montgomery County Public Schools	Date Last Modified	12/10/20
SubCategory	Individual Schools	Administering Agency	Public Schools
Planning Area	Bethesda-Chevy Chase and Vicinity	Status	

Total	Thru FY20	Rem 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)

TOTAL FUNDING SOURCES	-	-	-	-	-	-	-	-	-	-
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APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 22 Request	-	Year First Appropriation	
Cumulative Appropriation	-	Last FY's Cost Estimate	16,708
Expenditure / Encumbrances	-		
Unencumbered Balance	-		

PROJECT DESCRIPTION

Projections indicate that enrollment will exceed capacity by 92 seats or more by the end of the six-year planning period. An FY 2021 appropriation was requested for planning funds to begin the architectural design for this addition project. Due to fiscal constraints, the County Council approved the completion date for this project two years beyond the Board of Education's request. This project is scheduled to be completed Septembers 2025. As part of the *Board of Education's Requested FY 2022 Capital Budget and Amendments to the FY 2021-2026 CIP*, all expenditures were removed from this project and \$4.4 million was allocated from this project to the Westbrook Elementary School addition project to address the overutilization at Bethesda and Somerset elementary schools.



Charles W. Woodward HS Reopening (P651908)

Category	Montgomery County Public Schools	Date Last Modified	11/17/20
SubCategory	Individual Schools	Administering Agency	Public Schools
Planning Area	Rockville	Status	Planning Stage

	Total	Thru FY20	Rem FY20	Total 6 Years	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Beyond 6 Years
EXPENDITURE SCHEDULE (\$000s)											
Planning, Design and Supervision	8,258	4,029	1,231	2,998	2,132	866	-	-	-	-	-
Site Improvements and Utilities	22,091	-	-	22,091	8,060	6,575	5,956	750	750	-	-
Construction	93,586	-	-	93,586	31,047	19,917	17,730	13,642	8,782	2,468	-
Other	4,300	-	-	4,300	-	3,150	1,150	-	-	-	-
TOTAL EXPENDITURES	128,235	4,029	1,231	122,975	41,239	30,508	24,836	14,392	9,532	2,468	-

FUNDING SCHEDULE (\$000s)											
G.O. Bonds	128,235	4,029	1,231	122,975	41,239	30,508	24,836	14,392	9,532	2,468	-
TOTAL FUNDING SOURCES	128,235	4,029	1,231	122,975	41,239	30,508	24,836	14,392	9,532	2,468	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)			
Appropriation FY 22 Request	4,300	Year First Appropriation	FY19
Cumulative Appropriation	123,935	Last FY's Cost Estimate	128,235
Expenditure / Encumbrances	-		
Unencumbered Balance	123,935		

PROJECT DESCRIPTION

In order to address the overutilization at the high school level in the Downcounty Consortium and at Walter Johnson High School, the Board of Education's approved FY 2019-2024 CIP includes three capital projects to address the overutilization in these areas. The approved CIP includes an expansion of Northwood High School, the reopening of Charles W. Woodward High School, and an addition at John F. Kennedy High School. The current Charles W. Woodward High School facility is significantly smaller than the proposed 2,700 student capacity. Therefore, the Board of Education's approved FY 2019-2024 CIP included funding to expand this facility when it reopens as a high school.

On March 25, 2019, the Board of Education approved that the Northwood High School addition/facility upgrades project be constructed with students off-site and that Northwood High School operate at the Charles W. Woodward High School as a temporary holding facility during the construction period. Therefore, based on the Board's approval, the Woodward facility will be used as a holding center for two years following initial construction of the new Charles W. Woodward High School facility. The addition/facility upgrades for Northwood High School is scheduled to be completed by September 2025. At that time, the Woodward High School facility will be reopened as a new high school. An FY 2021 appropriation was approved for construction funds. An FY 2022 appropriation is requested to continue this project.

COORDINATION

Mandatory Referral - M-NCPPC, Department of Environmental Protection, Building Permits:, Code Review, Fire Marshall, Department of Transportation, Inspections, Sediment Control, Stormwater Management, WSSC Permits



Cresthaven ES Addition (P651902)

Category	Montgomery County Public Schools	Date Last Modified	12/10/20
SubCategory	Individual Schools	Administering Agency	Public Schools
Planning Area	Colesville-White Oak and Vicinity	Status	Planning Stage

Total	Thru FY20	Rem 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)

TOTAL FUNDING SOURCES	-	-	-	-	-	-	-	-	-	-
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OPERATING BUDGET IMPACT (\$000s)

Maintenance		136	-	-	34	34	34	34
Energy		52	-	-	13	13	13	13
NET IMPACT		188	-	-	47	47	47	47

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 22 Request	(11,624)	Year First Appropriation	FY20
Cumulative Appropriation	11,624	Last FY's Cost Estimate	11,966
Expenditure / Encumbrances	-		
Unencumbered Balance	11,624		

PROJECT DESCRIPTION

Projections indicate that enrollment at JoAnn Leleck Elementary School at Broad Acres will exceed capacity throughout the six-year planning period. Due to site limitations, it would be difficult to expand the facility to meet the enrollment growth needs. Therefore, to address the space deficit, feasibility studies were conducted during the 2016-2017 school year at Cresthaven and Roscoe Nix elementary schools (paired schools), to determine if these schools can be expanded to address the space deficits at JoAnn Leleck Elementary School at Broad Acres. The Board of Education's requested FY 2019-2024 CIP included funding for additions at both Cresthaven and Roscoe Nix elementary schools to address the overutilization at JoAnn Leleck Elementary School at Broad Acres. An FY 2019 appropriation was requested to begin planning this addition. The project was scheduled to be completed September 2021. However, due to fiscal constraints, the County Council approved a one-year delay for this project. An FY 2020 appropriation was approved for planning funds. Due to escalating construction costs, along with identified site challenges uncovered during the planning phase of this project, additional funds, beyond the approved level of funding is requested in the FY 2021-2026 CIP. An FY 2021 appropriation was approved for construction funds. This project is scheduled to be completed September 2022. As a result of the continued enrollment growth at JoAnn Leleck Elementary School at Broad Acres and the scope and cost of the additions at both Cresthaven and Roscoe Nix elementary schools, the *Board of Education's Requested FY 2022 Capital Budget and Amendments to the FY 2021-2026 CIP*, removed all expenditures from this project and reallocated those funds for a new Grades 3-5 elementary school for JoAnn Leleck Elementary School at Broad Acres. The requested completion date for this new Grades 3-5 elementary school is September 2025.

COORDINATION

Mandatory Referral - M-NCPPC, Department of Environmental Protection, Building Permits, Code Review, Fire Marshall, Department of Transportation, Inspections, Sediment Control, Stormwater Management, WSSC Permits

EXECUTIVE RECOMMENDATION



Grades 3-5 Elementary School for JoAnn Leleck Elementary School at Broad Acres (P652201)

Category	Montgomery County Public Schools	Date Last Modified	12/11/20
SubCategory	Individual Schools	Administering Agency	Public Schools
Planning Area	Silver Spring and Vicinity	Status	

Total	Thru FY20	Rem 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	2,455	-	-	2,455	-	2,185	175	95	-	-	-
Site Improvements and Utilities	3,580	-	-	3,580	-	580	3,000	-	-	-	-
Construction	21,178	-	-	21,178	-	-	1,804	11,144	4,975	3,255	-
Other	1,125	-	-	1,125	-	-	-	-	1,125	-	-
TOTAL EXPENDITURES	28,338	-	-	28,338	-	2,765	4,979	11,239	6,100	3,255	-

FUNDING SCHEDULE (\$000s)

G.O. Bonds	28,338	-	-	28,338	-	2,765	4,979	11,239	6,100	3,255	-
TOTAL FUNDING SOURCES	28,338	-	-	28,338	-	2,765	4,979	11,239	6,100	3,255	-

Total	Thru FY20	Rem FY20	Total 6 Years	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Beyond 6 Years	FY 22 Approp.
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COMPARISON (\$000s)

Prior Year Approved	-	-	-	-	-	-	-	-	-	-	-
Agency Request	28,338	575	-	27,763	-	2,190	4,979	11,239	6,100	3,255	27,654
Recommended	28,338	-	-	28,338	-	2,765	4,979	11,239	6,100	3,255	27,654

CHANGE				TOTAL	%	6-YEAR	%	APPROP.	%
Agency Request vs Prior Year Approved				28,338	-	27,763	-	27,654	-
Recommended vs Prior Year Approved				28,338	-	28,338	-	27,654	-
Recommended vs Agency Request				-	-	575	2.1%	-	-

RECOMMENDATION

Approve with Technical Modifications. MCPS' new project request. Project was updated to reflect project slippage for \$575,000 with MCPS consent.



Grades 3-5 Elementary School for JoAnn Leleck Elementary School at Broad Acres (P652201)

Category	Montgomery County Public Schools	Date Last Modified	12/11/20
SubCategory	Individual Schools	Administering Agency	Public Schools
Planning Area	Silver Spring and Vicinity	Status	

Total	Thru FY20	Rem 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	2,455	575	-	1,880	-	1,610	175	95	-	-	-
Site Improvements and Utilities	3,580	-	-	3,580	-	580	3,000	-	-	-	-
Construction	21,178	-	-	21,178	-	-	1,804	11,144	4,975	3,255	-
Other	1,125	-	-	1,125	-	-	-	-	1,125	-	-
TOTAL EXPENDITURES	28,338	575	-	27,763	-	2,190	4,979	11,239	6,100	3,255	-

FUNDING SCHEDULE (\$000s)

G.O. Bonds	28,338	575	-	27,763	-	2,190	4,979	11,239	6,100	3,255	-
TOTAL FUNDING SOURCES	28,338	575	-	27,763	-	2,190	4,979	11,239	6,100	3,255	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 22 Request	27,654	Year First Appropriation	
Cumulative Appropriation	-	Last FY's Cost Estimate	-
Expenditure / Encumbrances	-		
Unencumbered Balance	-		

PROJECT DESCRIPTION

Projections indicate that enrollment at JoAnn Leleck Elementary School at Broad Acres will exceed capacity throughout the six-year planning period. Due to site limitations, it would be difficult to expand the facility to meet the enrollment growth needs. Therefore, to address the space deficit, feasibility studies were conducted during the 2016-2017 school year at Crethaven and Roscoe Nix elementary schools (paired schools), to determine if these schools can be expanded to address the space deficits at JoAnn Leleck Elementary School at Broad Acres. The Board of Education's requested FY 2019-2024 CIP included funding for additions at both Crethaven and Roscoe Nix elementary schools to address the overutilization at JoAnn Leleck Elementary School at Broad Acres. An FY 2019 appropriation was requested to begin planning this addition. The project was scheduled to be completed September 2021. However, due to fiscal constraints, the County Council approved a one-year delay for these two projects. An FY 2020 appropriation was approved for planning funds and an FY 2021 appropriation was approved for construction funds for both projects. These projects were scheduled to be completed September 2022. As a result of the continued enrollment growth at JoAnn Leleck Elementary School at Broad Acres and the scope and cost of the additions at both Crethaven and Roscoe Nix elementary schools, the *Board of Education's Requested FY 2022 Capital Budget and Amendments to the FY 2021-2026 CIP*, removed all expenditures from this project and reallocated those funds for a new Grades 3-5 elementary school for JoAnn Leleck Elementary School at Broad Acres. The FY 2022 appropriation for this project reflects the previously approved appropriation from the two addition projects. The requested completion date for this new Grades 3-5 elementary school is September 2025.



Highland View ES Addition (P652001)

Category	Montgomery County Public Schools	Date Last Modified	11/16/20
SubCategory	Individual Schools	Administering Agency	Public Schools
Planning Area	Silver Spring and Vicinity	Status	Planning Stage

Total	Thru FY20	Rem 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	1,051	-	301	750	289	185	175	101	-	-	-
Site Improvements and Utilities	1,950	-	-	1,950	-	-	950	1,000	-	-	-
Construction	13,214	-	-	13,214	-	-	875	5,394	3,745	3,200	-
Other	560	-	-	560	-	-	-	-	560	-	-
TOTAL EXPENDITURES	16,775	-	301	16,474	289	185	2,000	6,495	4,305	3,200	-

FUNDING SCHEDULE (\$000s)

G.O. Bonds	16,775	-	301	16,474	289	185	2,000	6,495	4,305	3,200	-
TOTAL FUNDING SOURCES	16,775	-	301	16,474	289	185	2,000	6,495	4,305	3,200	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 22 Request	16,000	Year First Appropriation	FY20
Cumulative Appropriation	775	Last FY's Cost Estimate	775
Expenditure / Encumbrances	-		
Unencumbered Balance	775		

PROJECT DESCRIPTION

Enrollment projections indicate that Highland View Elementary School will continue to exceed capacity through the six-year planning period. This is a small elementary school and is projected to be 139% overutilized by the end of the six-year period. Currently, there are six relocatable classrooms on-site, and it will be a challenge to place additional relocatable classrooms if needed in the future. A feasibility study for a classroom addition was conducted in FY 2010. An FY 2020 appropriation was approved to begin the architectural design for this addition project. A completion date for this project will be determined in a future CIP. As part of the *Board of Education's Requested FY 2022 Capital Budget and Amendments to the FY 2021-2026 CIP*, funds were reallocated from the Silver Spring International Middle School addition project to this project to construct the addition at Highland View Elementary School with a completion date of September 2025. The FY 2022 appropriation request reflects the previously appropriated funds from the Silver Spring International Middle School addition project.

EXECUTIVE RECOMMENDATION



Montgomery Knolls ES Addition (P651709)

Category	Montgomery County Public Schools	Date Last Modified	12/02/20
SubCategory	Individual Schools	Administering Agency	Public Schools
Planning Area	Kemp Mill-Four Corners and Vicinity	Status	Planning Stage

Total	Thru FY20	Rem 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	546	546	-	-	-	-	-	-	-	-
Site Improvements and Utilities	4,345	2,199	-	2,146	2,146	-	-	-	-	-
Construction	5,436	2,992	-	2,444	2,444	-	-	-	-	-
Other	278	206	-	72	72	-	-	-	-	-
TOTAL EXPENDITURES	10,605	5,943	-	4,662	4,662	-	-	-	-	-

FUNDING SCHEDULE (\$000s)

G.O. Bonds	9,160	5,943	-	3,217	3,217	-	-	-	-	-
State Aid	1,445	-	-	1,445	1,445	-	-	-	-	-
TOTAL FUNDING SOURCES	10,605	5,943	-	4,662	4,662	-	-	-	-	-

Total	Thru FY20	Rem FY20	Total 6 Years	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Beyond 6 Years	FY 22 Approp.
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COMPARISON (\$000s)

Prior Year Approved	10,605	5,161	-	5,444	5,444	-	-	-	-	-	-
Agency Request	10,605	5,161	-	5,444	5,444	-	-	-	-	-	-
Recommended	10,605	5,943	-	4,662	4,662	-	-	-	-	-	-

CHANGE	TOTAL	%	6-YEAR	%	APPROP.	%
Agency Request vs Prior Year Approved	-	-	-	-	-	-
Recommended vs Prior Year Approved	-	-	(782)	-14.4%	-	-
Recommended vs Agency Request	-	-	(782)	-14.4%	-	-

RECOMMENDATION

Approve with Technical Modifications. Accelerate \$782,000 in Go Bonds from FY21 into FY20 based on MCPS actual expenditures.



Montgomery Knolls ES Addition (P651709)

Category	Montgomery County Public Schools	Date Last Modified	12/02/20
SubCategory	Individual Schools	Administering Agency	Public Schools
Planning Area	Kemp Mill-Four Corners and Vicinity	Status	Planning Stage

Total	Thru FY20	Rem 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	546	546	-	-	-	-	-	-	-	-
Site Improvements and Utilities	4,345	1,345	-	3,000	3,000	-	-	-	-	-
Construction	5,436	2,992	-	2,444	2,444	-	-	-	-	-
Other	278	278	-	-	-	-	-	-	-	-
TOTAL EXPENDITURES	10,605	5,161	-	5,444	5,444	-	-	-	-	-

FUNDING SCHEDULE (\$000s)

G.O. Bonds	9,160	5,161	-	3,999	3,999	-	-	-	-	-
State Aid	1,445	-	-	1,445	1,445	-	-	-	-	-
TOTAL FUNDING SOURCES	10,605	5,161	-	5,444	5,444	-	-	-	-	-

OPERATING BUDGET IMPACT (\$000s)

Maintenance			354	59	59	59	59	59	59
Energy			144	24	24	24	24	24	24
NET IMPACT			498	83	83	83	83	83	83

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 22 Request	-	Year First Appropriation	FY16
Cumulative Appropriation	10,605	Last FY's Cost Estimate	10,605
Expenditure / Encumbrances	-		
Unencumbered Balance	10,605		

PROJECT DESCRIPTION

A comprehensive capacity study to address overutilization at several elementary schools in the lower section of the Downcounty Consortium was conducted during the 2014-2015 school year. This capacity study included the following schools: East Silver Spring, Forest Knolls, Highland View, Montgomery Knolls, New Hampshire Estates, Oak View, Takoma Park, Pine Crest, Piney Branch, Rolling Terrace, Sligo Creek, and Woodlin elementary schools. As a result of the capacity study, it was determined that a four classroom addition project would be constructed at Montgomery Knolls Elementary School to relieve the overutilization at Forest Knolls Elementary School. An FY 2017 appropriation was approved to begin the planning for this addition. An FY 2019 appropriation was approved for construction funds. An FY 2020 appropriation was approved for the balance of funding for this addition. The FY 2021-2026 CIP includes additional funding for this project beyond the approved level of funding. An FY 2021 appropriation was approved to complete this construction project. This project is scheduled to be completed September 2020.

DISCLOSURES

MCPS 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

Mandatory Referral -- M-NCPPC Department of Environmental Protection Building Permits Code Review Fire Marshal Department of Transportation Inspections Sediment Control Stormwater Management WSSC Permits.



Northwood HS Addition/Facility Upgrades (P651907)

Category	Montgomery County Public Schools	Date Last Modified	11/17/20
SubCategory	Individual Schools	Administering Agency	Public Schools
Planning Area	Kemp Mill-Four Corners and Vicinity	Status	Planning Stage

	Total	Thru FY20	Rem FY20	Total 6 Years	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Beyond 6 Years
EXPENDITURE SCHEDULE (\$000s)											
Planning, Design and Supervision	9,873	1,608	3,410	4,855	2,068	2,287	500	-	-	-	-
Site Improvements and Utilities	17,267	-	-	17,267	-	7,387	6,985	2,895	-	-	-
Construction	106,656	-	-	106,656	-	2,248	22,634	34,414	32,106	15,254	-
Other	4,560	-	-	4,560	-	-	-	1,135	3,425	-	-
TOTAL EXPENDITURES	138,356	1,608	3,410	133,338	2,068	11,922	30,119	38,444	35,531	15,254	-

FUNDING SCHEDULE (\$000s)											
G.O. Bonds	138,258	1,608	3,312	133,338	2,068	11,922	30,119	38,444	35,531	15,254	-
School Facilities Payment	98	-	98	-	-	-	-	-	-	-	-
TOTAL FUNDING SOURCES	138,356	1,608	3,410	133,338	2,068	11,922	30,119	38,444	35,531	15,254	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)			
Appropriation FY 22 Request	17,267	Year First Appropriation	FY19
Cumulative Appropriation	9,873	Last FY's Cost Estimate	138,356
Expenditure / Encumbrances	-		
Unencumbered Balance	9,873		

PROJECT DESCRIPTION

In order to address the overutilization at the high school level in the Downcounty Consortium and at Walter Johnson High School, the Board of Education's approved FY 2019-2024 CIP included three capital projects to address the overutilization in these areas. The approved CIP includes an expansion of Northwood High School, the reopening of Charles W. Woodward High School, and an addition at John F. Kennedy High School. The expansion of Northwood High school would increase the capacity to a 2,700 student capacity. The expansion of approximately 1,200 seats will require not only additional classrooms, but also reconfiguration of existing spaces and upgrades to building systems to accommodate the new student population. Therefore, an FY 2019 appropriation was approved to begin planning for this expansion and facility upgrade. On March 25, 2019, the Board of Education approved that this project would be constructed with students off-site and that Northwood High School operate at the Charles W. Woodward High school as a temporary holding facility during the construction period. Therefore, based on the Board's approval, this addition and facility upgrade is scheduled to be completed September 2025. Additional funding is included in the requested FY 2021-2026 CIP for this construction project. An FY 2022 appropriation is requested to begin the site work for this project. This project is scheduled to be completed September 2025.

COORDINATION

Mandatory Referral - M-NCPPC, Department of Environmental Protection, Building Permits, Code Review, Fire Marshall, Department of Transportation, Inspections, Sediment Control, Stormwater Management, WSSC Permits



Odessa Shannon MS Addition/ Facility Upgrade (P651910)

Category	Montgomery County Public Schools	Date Last Modified	12/02/20
SubCategory	Individual Schools	Administering Agency	Public Schools
Planning Area	Kemp Mill-Four Corners and Vicinity	Status	Preliminary Design Stage

Total	Thru FY20	Rem 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	3,921	2,205	540	1,176	784	392	-	-	-	-
Site Improvements and Utilities	8,927	105	6,590	2,232	2,232	-	-	-	-	-
Construction	48,266	-	6,653	41,613	8,286	16,327	17,000	-	-	-
Other	1,750	-	-	1,750	525	1,225	-	-	-	-
TOTAL EXPENDITURES	62,864	2,310	13,783	46,771	11,827	17,944	17,000	-	-	-

FUNDING SCHEDULE (\$000s)

G.O. Bonds	62,864	2,310	13,783	46,771	11,827	17,944	17,000	-	-	-
TOTAL FUNDING SOURCES	62,864	2,310	13,783	46,771	11,827	17,944	17,000	-	-	-

OPERATING BUDGET IMPACT (\$000s)

Maintenance			510	-	102	102	102	102	102
Energy			190	-	38	38	38	38	38
NET IMPACT			700	-	140	140	140	140	140

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 22 Request	1,750	Year First Appropriation	FY19
Cumulative Appropriation	61,114	Last FY's Cost Estimate	62,864
Expenditure / Encumbrances	-		
Unencumbered Balance	61,114		

PROJECT DESCRIPTION

Project formerly known as Col. E. Brooke Lee MS Addition/ Facility Upgrade. Projections indicate that enrollment at Odessa Shannon Middle School will exceed capacity by the end of the six-year planning period. The approved CIP included an addition for this school, as well as future expenditures for a revitalization/expansion project. The addition project also will require reconfiguration of existing spaces and building systems upgrades to accommodate the larger numbers of students. Therefore, the Board of Education's requested FY 2019-2024 CIP included that the scope of the addition project be expanded to include these infrastructure and system upgrades while construction is on-site to make better use of fiscal resources. An FY 2019 appropriation was approved to begin planning this addition and facility upgrades project. An FY 2020 appropriation was approved for construction funds. The requested FY 2021-2026 CIP reflects an expanded scope for this project from an addition/facility upgrade to a replacement project, taking two years to construct. Therefore, the completion date is updated to September 2022 to reflect the full project scope. An FY 2021 appropriation was approved for the balance of construction funding. An FY 2022 appropriation is requested to complete this project. This project is scheduled to be completed September 2022.

COORDINATION

Mandatory Referral - M-NCPPC, Department of Environmental Protection, Building Permits, Code Review, Fire Marshall, Department of Transportation, Inspections, Sediment Control, Stormwater Management, WSSC Permits



Roscoe Nix ES Addition (P651903)

Category	Montgomery County Public Schools	Date Last Modified	12/10/20
SubCategory	Individual Schools	Administering Agency	Public Schools
Planning Area	Silver Spring and Vicinity	Status	Planning Stage

Total	Thru FY20	Rem 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)

TOTAL FUNDING SOURCES	-	-	-	-	-	-	-	-	-	-
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OPERATING BUDGET IMPACT (\$000s)

Maintenance		212	-	-	53	53	53	53
Energy		80	-	-	20	20	20	20
NET IMPACT		292	-	-	73	73	73	73

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 22 Request	(16,030)	Year First Appropriation	FY20
Cumulative Appropriation	16,030	Last FY's Cost Estimate	16,372
Expenditure / Encumbrances	-		
Unencumbered Balance	16,030		

PROJECT DESCRIPTION

Projections indicate that enrollment at JoAnn Leleck Elementary School at Broad Acres will exceed capacity throughout the six-year planning period. Due to site limitations, it would be difficult to expand the facility to meet the enrollment growth needs. Therefore, to address the space deficit, feasibility studies were conducted during the 2016-2017 school year at Crethaven and Roscoe Nix elementary schools (paired schools), to determine if these schools can be expanded to address the space deficits at JoAnn Leleck Elementary School at Broad Acres. The Board of Education's requested FY 2019-2024 CIP included funding for additions at both Crethaven and Roscoe Nix elementary schools to address the overutilization at JoAnn Leleck Elementary School at Broad Acres. An FY 2019 appropriation was requested to begin planning this addition. The project was scheduled to be completed September 2021. However, due to fiscal constraints, the County Council approved a one-year delay for this project. An FY 2020 appropriation was approved for planning funds. Due to escalating construction costs, along with identified site challenges uncovered during the planning phase of this project, additional funds, beyond the approved level of funding, is requested in the FY 2021-2026 CIP. An FY 2021 appropriation was approved for construction funds. This project is scheduled to be completed September 2022. As a result of the continued enrollment growth at JoAnn Leleck Elementary School at Broad Acres and the scope and cost of the additions at both Crethaven and Roscoe Nix elementary schools, the *Board of Education's Requested FY 2022 Capital Budget and Amendments to the FY 2021-2026 CIP*, removed all expenditures from this project and reallocated those funds for a new Grades 3-5 elementary school for JoAnn Leleck Elementary School at Broad Acres. The requested completion date for this new Grades 3-5 elementary school is September 2025.

COORDINATION

Mandatory Referral - M-NCPPC, Department of Environmental Protection, Building Permits, Code Review, Fire Marshall, Department of Transportation, Inspections, Sediment Control, Stormwater Management, WSSC Permits



Silver Spring International MS Addition (P651912)

Category	Montgomery County Public Schools	Date Last Modified	11/16/20
SubCategory	Individual Schools	Administering Agency	Public Schools
Planning Area	Silver Spring and Vicinity	Status	Planning Stage

	Total	Thru FY20	Rem 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	2,308	631	1,276	401	-	-	401	-	-	-	-
Site Improvements and Utilities	5,294	-	2,349	2,945	-	-	2,945	-	-	-	-
Construction	10,553	-	884	9,669	-	-	-	4,669	5,000	-	-
Other	985	-	-	985	-	-	-	985	-	-	-
TOTAL EXPENDITURES	19,140	631	4,509	14,000	-	-	3,346	5,654	5,000	-	-

FUNDING SCHEDULE (\$000s)

G.O. Bonds	19,140	631	4,509	14,000	-	-	3,346	5,654	5,000	-	-
TOTAL FUNDING SOURCES	19,140	631	4,509	14,000	-	-	3,346	5,654	5,000	-	-

OPERATING BUDGET IMPACT (\$000s)

Maintenance			292	-	-	73	73	73	73
Energy			108	-	-	27	27	27	27
NET IMPACT			400	-	-	100	100	100	100

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 22 Request	(16,000)	Year First Appropriation	FY19
Cumulative Appropriation	35,140	Last FY's Cost Estimate	35,140
Expenditure / Encumbrances	-		
Unencumbered Balance	35,140		

PROJECT DESCRIPTION

Projections indicate that enrollment at Silver Spring International Middle School is increasing and will exceed capacity throughout the six-year planning period. In addition to the enrollment growth, the gymnasiums and locker rooms are located in a separate building, down a steep hill, which impacts the accessibility and administration of the physical education program at the school. Also, the construction of the Purple Line will impact the school site and outdoor programmatic spaces that will need to be addressed. Therefore, the Board of Education's requested FY 2019-2024 CIP included funding for an addition at this school. An FY 2019 appropriation was approved to begin the planning for this project. An FY 2020 appropriation was approved for construction funds. This addition project not only will affect the middle school, but also the Sligo Creek Elementary School, since both are on the same site. After considering a number of factors including the cost and operational considerations for this project, the requested FY 2021-2026 CIP includes a one-year delay of this project to allow the school system and the school community an opportunity to explore additional options to address the capacity needs at both schools, as well as the programmatic needs at the middle school. This project, with the one-year delay, is scheduled to be completed September 2023. After careful consideration regarding the scope of this project, the fiscal challenges facing the county and state, and the substantial budget for the approved project, the *Board of Education's Requested FY 2022 Capital Budget and Amendments to the FY 2021-2026 CIP* includes a reduction of scope and cost of this addition project and to reevaluate the scope of the project to specifically address the programmatic and safety needs of the school as it relates to the location and administration of the physical education program, as well as the overall safety of the school community with the construction of the new Purple Line. With the requested change in scope, the completion date for this project will be September 2024. In addition, the Board of Education's requested Amended CIP includes the reallocation of funds (\$16 million) from this project to the Highland View Elementary School addition project.

COORDINATION

Mandatory Referral - M-NCPPC, Department of Environmental Protection, Building Permits, Code Review, Fire Marshall, Department of Transportation, Inspections, Sediment Control, Stormwater Management, WSSC Permits

EXECUTIVE RECOMMENDATION



Thomas W. Pyle MS Addition (P651705)

Category	Montgomery County Public Schools	Date Last Modified	12/02/20
SubCategory	Individual Schools	Administering Agency	Public Schools
Planning Area	Bethesda-Chevy Chase and Vicinity	Status	Planning Stage

Total	Thru FY20	Rem 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	1,426	1,426	-	-	-	-	-	-	-	-
Site Improvements and Utilities	4,122	4,122	-	-	-	-	-	-	-	-
Construction	18,466	14,939	(160)	3,687	3,687	-	-	-	-	-
Other	1,100	367	(367)	1,100	1,100	-	-	-	-	-
TOTAL EXPENDITURES	25,114	20,854	(527)	4,787	4,787	-	-	-	-	-

FUNDING SCHEDULE (\$000s)

G.O. Bonds	20,327	20,854	(527)	-	-	-	-	-	-	-
State Aid	4,787	-	-	4,787	4,787	-	-	-	-	-
TOTAL FUNDING SOURCES	25,114	20,854	(527)	4,787	4,787	-	-	-	-	-

Total	Thru FY20	Rem FY20	Total 6 Years	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Beyond 6 Years	FY 22 Approp.
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COMPARISON (\$000s)

Prior Year Approved	25,114	11,417	-	13,697	4,947	8,750	-	-	-	-	-
Agency Request	25,114	11,417	-	13,697	4,947	8,750	-	-	-	-	-
Recommended	25,114	20,854	(527)	4,787	4,787	-	-	-	-	-	-

CHANGE	TOTAL	%	6-YEAR	%	APPROP.	%
Agency Request vs Prior Year Approved	-	-	-	-	-	-
Recommended vs Prior Year Approved	-	-	(8,910)	-65.1%	-	-
Recommended vs Agency Request	-	-	(8,910)	-65.1%	-	-

RECOMMENDATION

Approve with Technical Modifications. Accelerate \$8,910,000 in Go Bonds from FY21 and FY22 into FY20 based on MCPS actual expenditures.



Thomas W. Pyle MS Addition (P651705)

Category	Montgomery County Public Schools	Date Last Modified	12/02/20
SubCategory	Individual Schools	Administering Agency	Public Schools
Planning Area	Bethesda-Chevy Chase and Vicinity	Status	Planning Stage

Total	Thru FY20	Rem 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	1,426	1,426	-	-	-	-	-	-	-	-
Site Improvements and Utilities	4,122	4,122	-	-	-	-	-	-	-	-
Construction	18,466	5,869	-	12,597	3,847	8,750	-	-	-	-
Other	1,100	-	-	1,100	1,100	-	-	-	-	-
TOTAL EXPENDITURES	25,114	11,417	-	13,697	4,947	8,750	-	-	-	-

FUNDING SCHEDULE (\$000s)

G.O. Bonds	20,327	11,417	-	8,910	160	8,750	-	-	-	-
State Aid	4,787	-	-	4,787	4,787	-	-	-	-	-
TOTAL FUNDING SOURCES	25,114	11,417	-	13,697	4,947	8,750	-	-	-	-

OPERATING BUDGET IMPACT (\$000s)

Maintenance		920	-	184	184	184	184	184
Energy		370	-	74	74	74	74	74
NET IMPACT		1,290	-	258	258	258	258	258

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 22 Request	-	Year First Appropriation	FY21
Cumulative Appropriation	25,114	Last FY's Cost Estimate	25,114
Expenditure / Encumbrances	-		
Unencumbered Balance	25,114		

PROJECT DESCRIPTION

Projections for Thomas Pyle Middle School indicate that enrollment will exceed capacity by 150 seats or more throughout the six-year planning period. An FY 2015 appropriation was approved in the Building Modifications and Program Improvements project for the planning and construction of a third auxiliary gymnasium. However due to the space deficit at the school and the need for additional cafeteria space an FY 2016 appropriation was approved for a feasibility study to determine the scope and cost for an addition and core improvements to this school. An FY 2017 appropriation was approved to begin the planning for this 14 classroom addition. The Board of Education's requested FY 2019-2014 CIP included an increase to the approved expenditures for core improvements that will address the projected student enrollment including a larger cafeteria and additional programmatic/teaching spaces. An FY 2019 appropriation was approved for construction funds. An FY 2020 appropriation was approved for the balance of funding for this addition. The project is scheduled to be completed September 2020.

DISCLOSURES

MCPS 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

Mandatory Referral: Maryland-National Capital Park and Planning Commission (M-NCPPC), Department of Environmental Protection, Building Permits Code Review, Fire Marshal, Department of Transportation, Inspections Sediment Control Stormwater Management, and WSSC Permits.



Westbrook ES Addition (P652107)

Category	Montgomery County Public Schools	Date Last Modified	12/10/20
SubCategory	Individual Schools	Administering Agency	Public Schools
Planning Area	Bethesda-Chevy Chase and Vicinity	Status	

Total	Thru FY20	Rem 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	618	-	-	618	-	376	242	-	-	-	-
Construction	3,563	-	-	3,563	-	-	2,117	1,446	-	-	-
Other	210	-	-	210	-	-	210	-	-	-	-
TOTAL EXPENDITURES	4,391	-	-	4,391	-	376	2,569	1,446	-	-	-

FUNDING SCHEDULE (\$000s)

G.O. Bonds	4,391	-	-	4,391	-	376	2,569	1,446	-	-	-
TOTAL FUNDING SOURCES	4,391	-	-	4,391	-	376	2,569	1,446	-	-	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 22 Request	4,181	Year First Appropriation	
Cumulative Appropriation	-	Last FY's Cost Estimate	-
Expenditure / Encumbrances	-		
Unencumbered Balance	-		

PROJECT DESCRIPTION

Projections indicate that enrollment will exceed capacity throughout the six-year planning period at Somerset Elementary School. Due to the small site size and site limitations at Somerset Elementary School, an addition at Westbrook Elementary School is requested to relieve the overutilization at Somerset Elementary School. When Westbrook Elementary School was modernized, a classroom shell was included in the construction project. This request is to build-out the classroom shell to accommodate students from Somerset Elementary School. An FY 2021 appropriation was requested for the build-out of the classroom shell. Due to fiscal constraints, the County Council, in the adopted FY2021-2026 CIP removed all expenditures for this project. The Bethesda Elementary School service area is adjacent to the Somerset Elementary School service area and will remain overutilized for the six-year planning period. The adopted CIP included funds for an addition at Bethesda Elementary School to address the overutilization. As part of the *Board of Education's Requested FY 2022 Capital Budget and Amendments to the FY 2021-2026 CIP* process, the Board of Education reexamined the available capacity at Westbrook Elementary School and the additional capacity gained with the addition at this school. As a result, the Board of Education's requested amended CIP includes removal of the planning and construction funds from the Bethesda Elementary School addition project and a reallocation of a portion of those funds for the shell build-out to address the overutilization at both Bethesda and Somerset elementary schools. An FY 2022 appropriation and amendment to the FY2021-2026 CIP is requested to construct this shell build-out, with a completion date of September 2023.



William T. Page ES Addition (P652105)

Category	Montgomery County Public Schools	Date Last Modified	11/17/20
SubCategory	Individual Schools	Administering Agency	Public Schools
Planning Area	Colesville-White Oak and Vicinity	Status	

Total	Thru FY20	Rem 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	1,715	-	-	1,715	1,000	650	65	-	-	-	-
Site Improvements and Utilities	3,920	-	-	3,920	-	2,459	1,461	-	-	-	-
Construction	14,188	-	-	14,188	-	763	6,865	6,560	-	-	-
Other	791	-	-	791	-	-	791	-	-	-	-
TOTAL EXPENDITURES	20,614	-	-	20,614	1,000	3,872	9,182	6,560	-	-	-

FUNDING SCHEDULE (\$000s)

G.O. Bonds	20,614	-	-	20,614	1,000	3,872	9,182	6,560	-	-	-
TOTAL FUNDING SOURCES	20,614	-	-	20,614	1,000	3,872	9,182	6,560	-	-	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 22 Request	18,108	Year First Appropriation	FY21
Cumulative Appropriation	1,715	Last FY's Cost Estimate	20,614
Expenditure / Encumbrances	-		
Unencumbered Balance	1,715		

PROJECT DESCRIPTION

In September 2018, the Spanish Immersion Program located at Rolling Terrace Elementary School was relocated to William T. Page Elementary School. Projections indicate that enrollment will exceed capacity by 92 seats or more by the end of the six-year period. An FY 2021 appropriation was requested to begin the architectural planning and design for this addition project. The FY 2021 planning appropriation was approved by the County Council, however, due to fiscal constraints, the construction expenditures were approved one year beyond the Board of Education's request. An FY 2022 appropriation and amendment to the FY 2021-2026 CIP is requested to accelerate the construction of this addition project to the completion date requested by the Board of Education in the FY 2021-2026 CIP. The FY 2022 appropriation is requested for construction funds. The requested completion date for this project is September 2023.



MCPS Affordability Reconciliation (P056516)

Category	Montgomery County Public Schools	Date Last Modified	01/11/21
SubCategory	Miscellaneous Projects	Administering Agency	Public Schools
Planning Area	Countywide	Status	Ongoing

Total	Thru FY20	Rem 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	(53,758)	-	-	(53,758)	(5,060)	(15,962)	(18,809)	(5,809)	(10,809)	2,691	-
TOTAL EXPENDITURES	(53,758)	-	-	(53,758)	(5,060)	(15,962)	(18,809)	(5,809)	(10,809)	2,691	-

FUNDING SCHEDULE (\$000s)

Current Revenue: General	(5,768)	-	-	(5,768)	(3,800)	(1,968)	-	-	-	-	-
G.O. Bonds	(47,990)	-	-	(47,990)	(1,260)	(13,994)	(18,809)	(5,809)	(10,809)	2,691	-
TOTAL FUNDING SOURCES	(53,758)	-	-	(53,758)	(5,060)	(15,962)	(18,809)	(5,809)	(10,809)	2,691	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 22 Request	(15,962)	Year First Appropriation	FY15
Cumulative Appropriation	-	Last FY's Cost Estimate	-
Expenditure / Encumbrances	-		
Unencumbered Balance	-		

PROJECT DESCRIPTION

Impact tax estimates for the FY21-26 biennial Capital Improvements Program have been reduced by \$51.5 million to reflect provisions of the 2020-2024 Growth and Infrastructure Policy (Subdivision Staging Policy) which the County Council adopted on November 16, 2020. Similarly, recordation tax estimates have been updated to reflect the economic impacts of the COVID pandemic (-\$41.7 million). As a result of these revenue reductions and extreme COVID-related operating budget pressures, all agencies have been required to defer and/or reduce funding for previously approved projects.

The County Executive has not stipulated how the reductions should be made to allow Montgomery County Public Schools (MCPS) maximum flexibility in developing their capital program. The County Executive asks that the MCPS factor racial equity considerations into their analysis.



MCPS Funding Reconciliation

(P076510)

Category	Montgomery County Public Schools	Date Last Modified	12/19/20
SubCategory	Miscellaneous Projects	Administering Agency	Public Schools
Planning Area	Countywide	Status	Ongoing

Total	Thru FY20	Rem 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	26,118	-	26,118	-	-	-	-	-	-	-
G.O. Bonds	(479,246)	-	(20,777)	(458,469)	(63,928)	(69,304)	(76,756)	(78,399)	(83,620)	(86,462)
Recordation Tax	407,041	-	34,575	372,466	44,970	55,895	63,347	64,990	70,211	73,053
Schools Impact Tax	46,087	-	(39,916)	86,003	18,958	13,409	13,409	13,409	13,409	13,409
TOTAL FUNDING SOURCES	-	-	-	-	-	-	-	-	-	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 22 Request	-	Year First Appropriation	
Cumulative Appropriation	-	Last FY's Cost Estimate	-
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.

Montgomery College



College Affordability Reconciliation (P661401)

Category	Montgomery College	Date Last Modified	01/14/21
SubCategory	Higher Education	Administering Agency	Montgomery College
Planning Area	Countywide	Status	Ongoing

Total	Thru FY20	Rem 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	(9,397)	-	(1,433)	(7,964)	-	-	-	(2,000)	(2,436)	(3,528)	-
TOTAL EXPENDITURES	(9,397)	-	(1,433)	(7,964)	-	-	-	(2,000)	(2,436)	(3,528)	-

FUNDING SCHEDULE (\$000s)

Current Revenue: General	(1,433)	-	(1,433)	-	-	-	-	-	-	-	-
G.O. Bonds	(7,964)	-	-	(7,964)	-	-	-	(2,000)	(2,436)	(3,528)	-
TOTAL FUNDING SOURCES	(9,397)	-	(1,433)	(7,964)	-	-	-	(2,000)	(2,436)	(3,528)	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 22 Request	(1,433)	Year First Appropriation	
Cumulative Appropriation	-	Last FY's Cost Estimate	-
Expenditure / Encumbrances	-		
Unencumbered Balance	-		

PROJECT DESCRIPTION

This project reconciles Montgomery College's request with the County Executive's recommendation based on affordability considerations.

COST CHANGE

Impact tax estimates for the FY21-26 biennial Capital Improvements Program have been reduced by \$51.5 million to reflect provisions of the 2020-2024 Growth and Infrastructure Policy (Subdivision Staging Policy) which the County Council adopted on November 16, 2020. Similarly, recordation tax estimates have been updated to reflect the economic impacts of the COVID pandemic (-\$41.7 million). As a result of these revenue reductions and extreme COVID-related operating budget pressures, all agencies have been required to defer and/or reduce funding for previously approved projects.

The County Executive has not stipulated how the reductions should be made to allow Montgomery College maximum flexibility in developing their capital program. The County Executive asks that the College factor racial equity considerations into their analysis.

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.



Collegewide Library Renovations (P661901)

Category	Montgomery College	Date Last Modified	12/22/20
SubCategory	Higher Education	Administering Agency	Montgomery College
Planning Area	Countywide	Status	Planning Stage

	Total	Thru FY20	Rem FY20	Total 6 Years	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Beyond 6 Years
EXPENDITURE SCHEDULE (\$000s)											
Planning, Design and Supervision	4,146	-	400	3,746	-	-	-	3,746	-	-	-
Construction	21,342	-	-	21,342	-	-	2,500	1,868	16,974	-	-
Other	2,728	-	-	2,728	-	-	-	572	1,082	1,074	-
TOTAL EXPENDITURES	28,216	-	400	27,816	-	-	2,500	6,186	18,056	1,074	-

FUNDING SCHEDULE (\$000s)											
G.O. Bonds	14,308	-	400	13,908	-	-	1,250	3,093	9,028	537	-
State Aid	13,908	-	-	13,908	-	-	1,250	3,093	9,028	537	-
TOTAL FUNDING SOURCES	28,216	-	400	27,816	-	-	2,500	6,186	18,056	1,074	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)			
Appropriation FY 22 Request	-	Year First Appropriation	FY20
Cumulative Appropriation	400	Last FY's Cost Estimate	16,080
Expenditure / Encumbrances	-		
Unencumbered Balance	400		

PROJECT DESCRIPTION

This project provides funding for the renovation of the libraries on two of Montgomery College's campuses, specifically the Rockville Macklin Tower Building, and the Takoma Park/Silver Spring Resource Center. An architecture firm has developed conceptual designs for the two campus libraries, and has identified improvements required to support organizational and service changes, and to modernize the libraries. The main library floors will be hubs of academic life at Montgomery College: dynamic spaces that will be student-centered, technology and service-driven, and will foster innovation. The upper floors will provide students with comfortable and quiet study spaces and smaller, curated collections to support their academic and career goals. Additional goals of this project is to meet the variety of student needs including group study, individual study, and silent study.

LOCATION

Takoma Park/Silver Spring and Rockville Campuses

ESTIMATED SCHEDULE

A part1/part 2 document will be prepared in FY21 for TPSS Library renovation. Design will start in FY22, construction will begin in FY23, and continue in FY24, with completion in FY24. State funding for this project will be pursued. Previously it was 100 percent county funded. The Rockville Library project design will begin in FY24, and construction, and FFE will be requested in FY25.

COST CHANGE

The Germantown Campus library is no longer included in this project and is instead included in the scope of the new Germantown Student Services Center project. Additional scope was added to the Rockville Library project that increased costs.

PROJECT JUSTIFICATION

The Takoma Park/Silver Spring Resource Center was constructed in 1978, and is 41 years old. The Rockville Macklin Tower Building was constructed in 1971 and is 48 years old. These two buildings are outdated, space and service configuration is insufficient, employee workspaces are inadequate to promote collaboration with colleagues, as well as, support student success. In FY16, the Montgomery College Libraries had nearly 670,000 visitors, and ethnographic studies have shown that libraries are one of the places at Montgomery College where students can escape from work and family obligations to get homework and studying done. In addition, Montgomery College's libraries provide students access to technology to be successful in their coursework. In FY16, the Montgomery College library's computers, laptops, and tablets were used approximately 200,000 times by nearly 18,000 unique users. Providing computers, laptops, tablets, software, scanners, internet, and accessible software programs improves college affordability for students who wouldn't otherwise be able to afford those tools. The Montgomery College Libraries increasingly support educational excellence by embedding librarians and information literacy into classes with 7,600 students taught. Other relevant studies and plans include the Libraries Master Plan (2015), Montgomery College Libraries' Ethnographic Studies 2013-2016 (2016), Collegewide Facilities Master Plan Update (6/18), Libraries Planning Study (6/17), and Libraries Planning Study Germantown Addendum (9/17), and Montgomery College 2025 Strategic Plan.

OTHER

FY21 Appropriation: \$0. FY22 Appropriation: \$0.

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.

COORDINATION

Macklin Tower Alterations (P036603)



Collegewide Road/Parking Lot Repairs and Replacements (P661801)

Category	Montgomery College	Date Last Modified	12/24/20
SubCategory	Higher Education	Administering Agency	Montgomery College
Planning Area	Countywide	Status	Ongoing

Total	Thru FY20	Rem 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	155	154	-	1	-	1	-	-	-	-	-
Construction	845	845	-	-	-	-	-	-	-	-	-
TOTAL EXPENDITURES	1,000	999	-	1	-	1	-	-	-	-	-

FUNDING SCHEDULE (\$000s)

Transportation Facilities Capital Projects Fund (College)	1,000	999	-	1	-	1	-	-	-	-	-
TOTAL FUNDING SOURCES	1,000	999	-	1	-	1	-	-	-	-	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 22 Request	-	Year First Appropriation	FY18
Cumulative Appropriation	1,000	Last FY's Cost Estimate	1,000
Expenditure / Encumbrances	999		
Unencumbered Balance	1		

PROJECT DESCRIPTION

This project provides funding for the repair, maintenance and improvements of the College's parking lots, roadways, walkways, and associated site infrastructure, such as lighting, signage, site communications, and security, and storm water management.

COST CHANGE

Minor cost acceleration.

PROJECT JUSTIFICATION

The College completed a facilities condition assessment in December 2013 that evaluated these systems and identified major repair and/or replacement requirements. Related studies include: the Montgomery College 2025 Strategic Plan, Collegewide Facilities Master Plan Update (6/18), and the Collegewide Facilities Condition Assessment (12/13).

OTHER

Funding Source: Transportation Facilities Capital Projects Fund - Montgomery College only.

COORDINATION

This project is coordinated with Utility Master Plans and building renovations on the Rockville, Germantown, and Takoma Park/Silver Spring Campuses, Capital Renewal: College (CIP No. P096600), and Site Improvements: College (P076601).



Germantown Student Services Center (P076612)

Category	Montgomery College	Date Last Modified	09/14/20
SubCategory	Higher Education	Administering Agency	Montgomery College
Planning Area	Germantown and Vicinity	Status	Planning Stage

	Total	Thru FY20	Rem FY20	Total 6 Years	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Beyond 6 Years
EXPENDITURE SCHEDULE (\$000s)											
Planning, Design and Supervision	9,692	-	-	9,692	-	-	-	9,692	-	-	-
Construction	96,928	-	-	17,786	-	-	-	650	-	17,136	79,142
Other	9,692	-	-	-	-	-	-	-	-	-	9,692
TOTAL EXPENDITURES	116,312	-	-	27,478	-	-	-	10,342	-	17,136	88,834

FUNDING SCHEDULE (\$000s)											
G.O. Bonds	58,156	-	-	13,739	-	-	-	5,171	-	8,568	44,417
State Aid	58,156	-	-	13,739	-	-	-	5,171	-	8,568	44,417
TOTAL FUNDING SOURCES	116,312	-	-	27,478	-	-	-	10,342	-	17,136	88,834

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

PROJECT DESCRIPTION

This project provides funds for the design and construction of a new student services center (approximately 153,000 gross square feet) to support both study and student services as outlined in the Germantown Campus Facilities Master Plan, 2013-2023 (2/16). This project provides a comprehensive one-stop shop and brings together the bookstore and Mailroom from the Humanities and Social Sciences Building; Admissions, Student Life and Security from the Science and Applied Studies Building, creating much more space for study and student development. This building will also house the Provost's Office, as well as media and academic computing support functions. The scope of this project has changed to include a library, and bookstore.

LOCATION

Germantown Campus

COST CHANGE

This project has been deferred from FY23 to FY24. Costs increased due to the completion of a part 1/part 2 document, which revealed the need for extensive site work, and estimated a higher building cost.

PROJECT JUSTIFICATION

Supported in this facility are the media resources and academic computing functions, including the computer training lab. The advantage for students is the concentration of support resources in a single location. For the campus, space is made available in other buildings that will allow more growth in office and instructional space before another academic building is needed on campus. Under the application of State space guidelines, the enrollment growth on the Germantown campus has resulted in a significant space deficit. The Germantown campus has a fall 2018 space deficit of 69,081 NASF, and a 2028 projected space deficit of 69,081. Relevant studies include the Montgomery College 2025 Strategic Plan, and Collegewide Facilities Master Plan Update (6/18).

OTHER

FY21 Appropriation: \$0; FY22 Appropriation: \$0. The construction costs in the expenditure schedule (\$96,927,000) include: site improvement costs (\$11,333,000), building construction costs (\$85,594,000). The building construction cost per gross square foot equals \$557 (\$85,594,000/153,000).

DISCLOSURES

A pedestrian impact analysis has been completed for this project. 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.

COORDINATION

Sciences and Applied Studies Building Alterations (CIP# P056605)

Student Affairs and Science Building Renovation- Phase 2 (CIP# P662102)



Planned Lifecycle Asset Replacement: College (P926659)

Category	Montgomery College	Date Last Modified	09/13/20
SubCategory	Higher Education	Administering Agency	Montgomery College
Planning Area	Countywide	Status	Ongoing

Total	Thru FY20	Rem 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	8,582	4,755	1,427	2,400	400	400	400	400	400	400	-
Construction	72,460	48,661	2,186	21,613	2,100	2,569	2,617	6,227	4,500	3,600	-
Other	635	513	122	-	-	-	-	-	-	-	-
TOTAL EXPENDITURES	81,677	53,929	3,735	24,013	2,500	2,969	3,017	6,627	4,900	4,000	-

FUNDING SCHEDULE (\$000s)

Current Revenue: General	1,940	1,940	-	-	-	-	-	-	-	-	-
G.O. Bonds	79,737	51,989	3,735	24,013	2,500	2,969	3,017	6,627	4,900	4,000	-
TOTAL FUNDING SOURCES	81,677	53,929	3,735	24,013	2,500	2,969	3,017	6,627	4,900	4,000	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 22 Request	2,969	Year First Appropriation	FY93
Cumulative Appropriation	60,164	Last FY's Cost Estimate	81,646
Expenditure / Encumbrances	57,284		
Unencumbered Balance	2,880		

PROJECT DESCRIPTION

This project provides funding for a comprehensive lifecycle renewal and replacement program to protect the investment in College facilities and equipment and to meet current safety and environmental requirements. Funding also provides for project management contract services. This collegewide project is targeted at deteriorating facilities and deferred maintenance of major building systems. This project includes: (1) HVAC system renovation/replacement; (2) major mechanical/plumbing equipment renovation/replacement; (3) interior and exterior lighting system renovation/replacements; (4) electrical service/switchgear renovation/replacement; (5) building structural and exterior envelope refurbishment; (6) asbestos removals not tied to building renovations; (7) major carpet replacement; (8) underground petroleum tank upgrades; and (9) site utility, and site infrastructure replacement/ improvements. Note: The Life Safety Systems project, (CIP No. P046601), has been merged into this project. This project also provides design and construction funding for the correction of life safety and fire code deficiencies identified in the Collegewide Facilities Condition Audit. The scope of this project includes the installation and/or replacement of fire alarm systems, fire sprinkler systems, smoke control systems, emergency power systems, emergency lighting systems, public address systems, and similar equipment and operations.

LOCATION

College-wide

COST CHANGE

Costs increase to restore some reductions from the FY19-24 biennial CIP and the addition of FY25 and FY26.

PROJECT JUSTIFICATION

In November 2007 (December 2013 update), the College updated a comprehensive building system/equipment assessment, including site utilities and improvements, that identified deficiencies, prioritized replacements and upgrades, and provided the framework for implementing a systematic capital renewal program to complement on-going preventive maintenance efforts. The College continues to have a significant backlog of major building systems and equipment renovations and/or replacements due to the age of the Campuses and deferral of major equipment replacement. Key components of the HVAC, mechanical and electrical systems are outdated, energy inefficient, and costly to continue to repair. The renovation and/or replacement of major building systems, building components and equipment, and site improvements will significantly extend the useful life of the College's buildings and correct safety and environmental problems. The Collegewide Facilities Condition Assessment Update (12/13) identified a \$152 million deferred maintenance backlog for the three campuses. If additional financial resources are not directed at this problem, facilities will continue to deteriorate leading to higher cost renovations or building replacements. The Collegewide Facilities Condition Audit identified various life safety concerns on all three campuses. This project allows the College to address the concerns, replacing and/or installing appropriate life safety or fire code measures, and ensuring compliance with applicable life safety, fire, and building codes. Other relevant plans and studies include the Montgomery College 2025 Strategic Plan, Collegewide Facilities Master Plan Update (6/18), and the County Council Report of the Infrastructure Maintenance Task Force (3/16).

OTHER

FY21 Appropriation: \$2,500,000 (G.O. Bonds). FY22 Appropriation: \$2,969,000 (G.O. Bonds). The following fund transfers have been made from this project: \$47,685 to Takoma Park Child Care Center (CIP No. P946657) (BOT Resol. #93-106, #94-26 & #941-28); \$185,000 to Rockville Surge Building (CIP No. P966665) (BOT Resol. #11-2291 - 1/21/97); \$7,000 to Planning, Design & Construction (CIP No. P906605) (BOT Resol. #01-153); \$91,175 to the Art

CE Recommended (FY21-26 Amended CIP)

Building Renovation Project (CIP No. P906608) (BOT Resol. # 06-09-106 - 9/18/06); \$250,000 to the Takoma Park Expansion Project (CIP No. P996662) (BOT Resol. #07-01-005 - 1/16/07); and \$1,400,000 to the Roof Replacement Project (#P876664)(BOT Resol. #19-041,05/13/19). The following fund transfers have been made into this project: \$15,000 from Central Plant Distribution System (CIP No. P886676) (BOT Resol. #98-82 - 6/15/98), \$25,000 from Clean Air Act (CIP No. P956643) (BOT Resol. # 98-82 - 6/15/98), \$24,000 from the Rockville Campus Science Center Project (CIP No. P036600) (BOT Resol. # 15-03-025 - 03/23/15); and \$1,861,000 in G.O. Bonds from Science West Building Renovation (#P076622). Beginning in FY98, the portion of this project funded by County Current Revenues migrated to the College's Operating Budget. Reflecting the migration of this portion of the project, the College's Operating Budget includes funds for this effort. The following fund transfer has been made from this project: \$67,000 to the Commons Building Renovation Project (CIP No. P056601) (BOT Resolution #10-08-057, 07/31/10). In FY19, \$1,861,000 in G.O. Bonds were transferred from the Science West Building Renovation project (#P076622). In FY20, \$31,000 was transferred from the Macklin Towers Alteration project (P036603) to the Planned Lifecycle Asset Replacement project (BOT Resol.# 20-06-065, 6/22/20).

DISCLOSURES

Expenditures will continue indefinitely.

COORDINATION

This project is coordinated with Utility Master Plans and building renovations on the Rockville, Germantown, and Takoma Park/Silver Spring Campuses; and the following projects:, Capital Renewal: College (CIP No. P096600), Elevator Modernization: College (CIP No. P046600), Energy Conservation: College (CIP No. P816611), Facility Planning: College (CIP No. P886686), Macklin Tower Alterations (CIP No. P036603), Roof Replacement: College (CIP No. P876664), Computer Science Alterations (CIP No. P046602).



Takoma Park/Silver Spring Math and Science Center (P076607)

Category	Montgomery College	Date Last Modified	12/22/20
SubCategory	Higher Education	Administering Agency	Montgomery College
Planning Area	Silver Spring and Vicinity	Status	Under Construction

Total	Thru FY20	Rem 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	10,276	2,712	7,564	-	-	-	-	-	-	-
Construction	74,726	-	8,994	65,732	26,064	27,186	12,482	-	-	-
Other	9,000	-	-	9,000	-	9,000	-	-	-	-
TOTAL EXPENDITURES	94,002	2,712	16,558	74,732	26,064	36,186	12,482	-	-	-

FUNDING SCHEDULE (\$000s)

G.O. Bonds	47,001	1,356	8,279	37,366	13,032	18,093	6,241	-	-	-
State Aid	47,001	1,356	8,279	37,366	13,032	18,093	6,241	-	-	-
TOTAL FUNDING SOURCES	94,002	2,712	16,558	74,732	26,064	36,186	12,482	-	-	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 22 Request	9,000	Year First Appropriation	FY16
Cumulative Appropriation	85,002	Last FY's Cost Estimate	92,412
Expenditure / Encumbrances	26,121		
Unencumbered Balance	58,881		

PROJECT DESCRIPTION

This project provides funding for the design and construction of a new academic building (134,600 gross square feet) supporting science programs, such as biology, chemistry, computer science and cybersecurity, engineering, geology, physics, and the mathematics department, as described in the Collegewide Facilities Master Plan, 2013-2023 (2/16). The new math and science building will replace the Science South and Falcon Hall buildings, which will be demolished, and the new building will be constructed on this site. During FY18, the building was renamed to the Catherine and Isiah Leggett Math and Science Building.

ESTIMATED SCHEDULE

Construction started in November 2019 and is expected to conclude in Spring 2023.

COST CHANGE

Increase in furniture and equipment of \$1.6M due to cost estimates and State allowed escalation.

PROJECT JUSTIFICATION

Under the application of the State space guidelines, the enrollment growth on the Takoma Park/Silver Spring Campus has resulted in a significant instructional space deficit. The Takoma Park/Silver Spring Campus has a Fall 2018 laboratory space deficit of 67,128 NASF and a total space deficit of 731 NASF. The 2028 projected laboratory space deficit is 60,069 NASF and the total space deficit is anticipated to be 74,034 NASF. The construction of the math & science building will address this deficit as well as replace Science South and Falcon Hall, which are in exceedingly poor condition (as identified in the Collegewide Facilities Condition Assessment, 12/13). 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).

OTHER

FY21 Appropriation: \$3,484,000; \$1,742,000 (G.O. Bonds), and \$1,742,000 (State Aid). FY22 Appropriation: \$9,000,000; \$4,500,000 (G.O. Bonds), and \$4,500,000 (State Aid). Relocation costs and design fees above approximately 7% of estimated construction costs may not be eligible for State reimbursement. The construction costs in the expenditure schedule (\$71,242,000) include: site improvement costs (\$6,588,000), building construction costs (\$64,654,000). The building construction cost per gross square foot equals \$480 (\$64,654,000/134,600).

DISCLOSURES

A pedestrian impact analysis has been completed for this project. 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.

COORDINATION

Facility Planning: College (CIP No. P886686)

Maryland - National Capital Park and Planning Commission

EXECUTIVE RECOMMENDATION



ALARF: M-NCPPC (P727007)

Category	M-NCPPC	Date Last Modified	12/24/20
SubCategory	Acquisition	Administering Agency	M-NCPPC
Planning Area	Countywide	Status	Ongoing

Total	Thru FY20	Rem 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)

Land	23,798	16,798	1,000	6,000	1,000	1,000	1,000	1,000	1,000	1,000	-
TOTAL EXPENDITURES	23,798	16,798	1,000	6,000	1,000	1,000	1,000	1,000	1,000	1,000	-

FUNDING SCHEDULE (\$000s)

Revolving Fund (M-NCPPC Only)	23,798	16,798	1,000	6,000	1,000	1,000	1,000	1,000	1,000	1,000	-
TOTAL FUNDING SOURCES	23,798	16,798	1,000	6,000	1,000	1,000	1,000	1,000	1,000	1,000	-

Total	Thru FY20	Rem FY20	Total 6 Years	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Beyond 6 Years	FY 22 Approp.
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COMPARISON (\$000s)

Prior Year Approved	27,798	21,798	-	6,000	1,000	1,000	1,000	1,000	1,000	1,000	-
Agency Request	27,798	20,798	1,000	6,000	1,000	1,000	1,000	1,000	1,000	1,000	-
Recommended	23,798	16,798	1,000	6,000	1,000	1,000	1,000	1,000	1,000	1,000	-

CHANGE	TOTAL	%	6-YEAR	%	APPROP.	%
Agency Request vs Prior Year Approved	-	-	-	-	-	-
Recommended vs Prior Year Approved	(4,000)	-14.4%	-	-	-	-
Recommended vs Agency Request	(4,000)	-14.4%	-	-	-	-

RECOMMENDATION

Approve with Technical Modifications. In consultation with M-NCPPC staff, an adjustment to the Thru FY20 column was made to align the revolving fund's expenditure and funding data with the cumulative appropriation.



ALARF: M-NCPPC (P727007)

Category	M-NCPPC	Date Last Modified	12/24/20
SubCategory	Acquisition	Administering Agency	M-NCPPC
Planning Area	Countywide	Status	Ongoing

Total	Thru FY20	Rem 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)

Land	27,798	20,798	1,000	6,000	1,000	1,000	1,000	1,000	1,000	1,000	-
TOTAL EXPENDITURES	27,798	20,798	1,000	6,000	1,000	1,000	1,000	1,000	1,000	1,000	-

FUNDING SCHEDULE (\$000s)

Revolving Fund (M-NCPPC Only)	27,798	20,798	1,000	6,000	1,000	1,000	1,000	1,000	1,000	1,000	-
TOTAL FUNDING SOURCES	27,798	20,798	1,000	6,000	1,000	1,000	1,000	1,000	1,000	1,000	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 22 Request	-	Year First Appropriation	FY22
Cumulative Appropriation	17,798	Last FY's Cost Estimate	27,798
Expenditure / Encumbrances	17,798		
Unencumbered Balance	-		

PROJECT DESCRIPTION

The Advance Land Acquisition Revolving Fund (ALARF) was established in the Commission's FY72-FY77 Capital Improvements Program pursuant to Land Use Article Section 18-401 of the Annotated Code of the State of Maryland to enable the Commission to acquire rights-of-way and other property needed for future public projects. Before acquisition of a specific parcel, the Montgomery County Planning Board will submit an authorization request to the Montgomery County Council for approval by formal resolution. The corpus of the revolving fund includes the original \$7 million bond issue in FY71, an additional \$5 million bond issue in FY90, an additional \$2.2 million bond issue in FY95, an additional \$2 million bond issue in FY05, plus reimbursements in excess of costs, accumulated interest, and any surplus of Advance Land Acquisition (ALA) tax revenue over debt service. M-NCPPC must seek County Council approval to change the use of ALARF-acquired property. It is the intent of the County Council that land acquisition costs for ALARF-acquired properties will ultimately be appropriated in a specific project PDF or acquisition PDF so that ALARF can be reimbursed and continue to revolve. In the event that the County Council does not require that ALARF be reimbursed, the cost of the land acquisition related to the development project shall be disclosed in the PDF text.

COST CHANGE

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

PROJECT JUSTIFICATION

Some of the acquisitions in this project may help meet 2012 Park, Recreation and Open Space (PROS) Plan objectives. This project enables the Commission to acquire private property in lieu of allowing development that would adversely affect a planned public use of the property. All properties acquired with ALARF must first be shown on adopted area master plans as needed for future public use. Properties included for acquisition in a current capital budget of any public agency are not eligible for acquisition under this project.

FISCAL NOTE

Prior year partial capitalization of expenditures through FY16 totaled \$19,337,000. As of April 19, 2017, the balance in the ALARF account is \$9,911,853.



Mid-County Park Benefit Payments (P872201)

Category	M-NCPPC	Date Last Modified	10/12/20
SubCategory	Acquisition	Administering Agency	M-NCPPC
Planning Area	North Bethesda-Garrett Park	Status	Ongoing

Total	Thru FY20	Rem 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)

Land	2,500	-	-	2,500	-	2,500	-	-	-	-	-
TOTAL EXPENDITURES	2,500	-	-	2,500	-	2,500	-	-	-	-	-

FUNDING SCHEDULE (\$000s)

Contributions	2,500	-	-	2,500	-	2,500	-	-	-	-	-
TOTAL FUNDING SOURCES	2,500	-	-	2,500	-	2,500	-	-	-	-	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 22 Request	2,500	Year First Appropriation	
Cumulative Appropriation	-	Last FY's Cost Estimate	-
Expenditure / Encumbrances	-		
Unencumbered Balance	-		

PROJECT DESCRIPTION

The central portion of Montgomery County continues to experience population and economic growth. The 2010 White Flint Sector Plan, the 2017 Rock Spring Sector Plan, the 2018 White Flint 2 Sector Plan, and the 2018 Grosvenor-Strathmore Metro Area Minor Master Plan support this growth by creating livable communities that offer a range of benefits such as walkable neighborhoods and access to community facilities including parks. Specifically, these Plans focus on creating new parks with central gathering spaces and active recreational amenities to support the quality of life.

The dedication of land for a school and/or park site is one of the top priority public amenities to be provided by all development projects within these Plan areas. In lieu of dedication, the Planning Board may accept substantive contributions toward acquisition of new land to meet these master plan recommendations. Any Park Benefit Payments (PBPs) submitted to the M-NCPPC as a condition of Planning Board development approvals within these Plan areas will be placed into this Project for appropriation and expenditure.

The Park Benefit Payments will be used for acquisition of new parkland and the development of park facilities on newly acquired land to serve the White Flint, Grosvenor-Strathmore, and Rock Spring areas. These funds are intended to create new park resources, so will not be used not for the renovation/modification of existing parks. Funds that are allocated for planning, design, and construction of parks will be transferred to the appropriate development PDF within the CIP. Expenditures will be based on the park priorities within each of the Master/Sector Plan areas, availability of land for acquisition, site improvement needs, and the Parks Departments' design and construction schedule.

PROJECT JUSTIFICATION

Chapters 50 (Subdivision Regulations) and 59 (Zoning Ordinance) of the Montgomery County Code require development/redevelopment to demonstrate substantial conformance with the Master or Sector Plan for approval. When site conditions preclude dedication of land needed for a school and/or park site, this Project will provide an alternative path for developments to achieve plan conformance while also implementing the vision for vibrant communities with ample public parks and associated amenities. This Project will serve to hold, appropriate and expend any Park Benefit Payments that are made to the M-NCPPC through the regulatory application review process under Chapters 50 and 59 to serve the park needs of any of these four Master/Sector Plan areas.

OTHER

Appropriations for payments received above the approved capital budget will be requested through supplemental appropriations or future CIP approvals.

DISCLOSURES

Expenditures will continue indefinitely.

COORDINATION

Acquisition: Local Parks PDF 767828, Acquisition: Non-Local Parks PDF 998798, ALARF: M-NCPPC PDF 727007, Facility Planning: Local Parks PDF 957775, Facility Planning: Non-Local Parks PDF 958776, Bethesda Park Impact Payment PDF 872002

EXECUTIVE RECOMMENDATION



Ballfield Initiatives (P008720)

Category	M-NCPPC	Date Last Modified	12/15/20
SubCategory	Development	Administering Agency	M-NCPPC
Planning Area	Countywide	Status	Ongoing

Total	Thru FY20	Rem 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	1,153	395	110	648	118	130	100	100	100	100	-
Site Improvements and Utilities	18,044	4,414	1,228	12,402	1,432	2,170	2,200	2,200	2,200	2,200	-
TOTAL EXPENDITURES	19,197	4,809	1,338	13,050	1,550	2,300	2,300	2,300	2,300	2,300	-

FUNDING SCHEDULE (\$000s)

Current Revenue: CUPF	2,450	908	342	1,200	-	-	300	300	300	300	-
Current Revenue: General	174	107	67	-	-	-	-	-	-	-	-
G.O. Bonds	14,698	1,919	929	11,850	1,550	2,300	2,000	2,000	2,000	2,000	-
PAYGO	1,875	1,875	-	-	-	-	-	-	-	-	-
TOTAL FUNDING SOURCES	19,197	4,809	1,338	13,050	1,550	2,300	2,300	2,300	2,300	2,300	-

Total	Thru FY20	Rem FY20	Total 6 Years	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Beyond 6 Years	FY 22 Approp.
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COMPARISON (\$000s)

Prior Year Approved	19,197	6,147	-	13,050	1,550	2,300	2,300	2,300	2,300	2,300	-	2,300
Agency Request	19,197	4,809	1,338	13,050	1,550	2,300	2,300	2,300	2,300	2,300	-	2,300
Recommended	19,197	4,809	1,338	13,050	1,550	2,300	2,300	2,300	2,300	2,300	-	2,300

CHANGE	TOTAL	%	6-YEAR	%	APPROP.	%
Agency Request vs Prior Year Approved	-	-	-	-	-	-
Recommended vs Prior Year Approved	-	-	-	-	-	-
Recommended vs Agency Request	-	-	-	-	-	-

RECOMMENDATION

Approve with Modifications.

This project was programmed with \$300,000 per year in Current Revenue: Community Use of Public Facilities (CUPF). Unfortunately, the COVID-19 pandemic significantly reduced County facility site rentals and CUPF is unable to make the programmed contribution in either FY21 or FY22. To maintain progress on ballfield improvements, the County Executive recommends using G.O. Bonds in FY21 and FY22 instead of Current Revenue: CUPF. The County Executive remains committed to making ballfield improvements, particularly at schools with high levels of enrollment of low-income students.



Ballfield Initiatives (P008720)

Category	M-NCPPC	Date Last Modified	12/15/20
SubCategory	Development	Administering Agency	M-NCPPC
Planning Area	Countywide	Status	Ongoing

Total	Thru FY20	Rem 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	1,153	395	110	648	118	130	100	100	100	100	-
Site Improvements and Utilities	18,044	4,414	1,228	12,402	1,432	2,170	2,200	2,200	2,200	2,200	-
TOTAL EXPENDITURES	19,197	4,809	1,338	13,050	1,550	2,300	2,300	2,300	2,300	2,300	-

FUNDING SCHEDULE (\$000s)

Current Revenue: CUPF	3,050	908	342	1,800	300	300	300	300	300	300	-
Current Revenue: General	174	107	67	-	-	-	-	-	-	-	-
G.O. Bonds	14,098	1,919	929	11,250	1,250	2,000	2,000	2,000	2,000	2,000	-
PAYGO	1,875	1,875	-	-	-	-	-	-	-	-	-
TOTAL FUNDING SOURCES	19,197	4,809	1,338	13,050	1,550	2,300	2,300	2,300	2,300	2,300	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 22 Request	2,300	Year First Appropriation	FY99
Cumulative Appropriation	7,697	Last FY's Cost Estimate	19,197
Expenditure / Encumbrances	5,569		
Unencumbered Balance	2,128		

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

Increased scope to meet County needs and the addition of two fiscal years 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

FY21-26 \$300k in CUPF Current Revenues. FY21 reduction of \$500k in G.O. Bonds for affordability. 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.



Enterprise Facilities' Improvements (P998773)

Category	M-NCPPC	Date Last Modified	10/02/20
SubCategory	Development	Administering Agency	M-NCPPC
Planning Area	Countywide	Status	Ongoing

Total	Thru FY20	Rem 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	2,770	1,537	775	458	383	-	-	-	75	-	-
Site Improvements and Utilities	32,992	6,648	3,352	2,992	2,167	400	-	-	425	-	20,000
TOTAL EXPENDITURES	35,762	8,185	4,127	3,450	2,550	400	-	-	500	-	20,000

FUNDING SCHEDULE (\$000s)

Current Revenue: Enterprise (M-NCPPC)	15,762	8,185	4,127	3,450	2,550	400	-	-	500	-	-
Revenue Bonds	20,000	-	-	-	-	-	-	-	-	-	20,000
TOTAL FUNDING SOURCES	35,762	8,185	4,127	3,450	2,550	400	-	-	500	-	20,000

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 22 Request	(7,050)	Year First Appropriation	FY99
Cumulative Appropriation	22,312	Last FY's Cost Estimate	35,762
Expenditure / Encumbrances	18,256		
Unencumbered Balance	4,056		

PROJECT DESCRIPTION

This project funds renovations or new construction at M-NCPPC-owned Enterprise facilities that operate in a manner similar to private business enterprises. Enterprise facilities include: Black Hill boats, Lake Needwood boats, Little Bennett campground, South Germantown Mini-golf and Splash Playground, Cabin John Ice Rink, Wheaton Ice Arena, Wheaton Sports Pavilion, Pauline Betz Addie Tennis facility, Wheaton Indoor Tennis, Cabin John Train, Wheaton Train and Carousel, Brookside Gardens, South Germantown Driving Range, Rockwood Manor and Seneca Lodge Event Centers.. The PDF supports planning, design, and construction-related activities, with an emphasis on renovation of existing Enterprise facilities. Projects may include minor renovations, fire suppression system installations, roof replacements, lighting improvements, and associated support facilities. All projects are subject to the availability of funds.

COST CHANGE

Cost increases reflect the addition of FY25 as well as costs for the Ridge Road Ice Rink project. However, in FY22 Capital Budget, the Ridge Road project was delayed beyond FY26 for affordability.

PROJECT JUSTIFICATION

Infrastructure Inventory and Assessment of Park Components, 2008

FISCAL NOTE

The Ridge Road Ice Rink is financed through Revenue Bonds instead of Enterprise Current Revenue beginning in FY22. Prior year partial capitalization of expenditures through FY16 totaled \$2,907,000. M-NCPPC's Enterprise Facilities provide recreational and cultural activities that operate in a manner similar to private business enterprises. User fees replenish the enterprise fund that sustains all revenue-generating facilities in the parks system.

DISCLOSURES

Expenditures will continue indefinitely.



M-NCPPC Affordability Reconciliation (P871747)

Category	M-NCPPC	Date Last Modified	01/11/21
SubCategory	Development	Administering Agency	M-NCPPC
Planning Area	Countywide	Status	Ongoing

Total	Thru FY20	Rem 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	(4,926)	-	-	(4,926)	-	(485)	(2,500)	(1,500)	(441)	-	-
TOTAL EXPENDITURES	(4,926)	-	-	(4,926)	-	(485)	(2,500)	(1,500)	(441)	-	-

FUNDING SCHEDULE (\$000s)

Current Revenue: General	(485)	-	-	(485)	-	(485)	-	-	-	-	-
G.O. Bonds	(4,441)	-	-	(4,441)	-	-	(2,500)	(1,500)	(441)	-	-
TOTAL FUNDING SOURCES	(4,926)	-	-	(4,926)	-	(485)	(2,500)	(1,500)	(441)	-	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 22 Request	(485)	Year First Appropriation	FY16
Cumulative Appropriation	-	Last FY's Cost Estimate	-
Expenditure / Encumbrances	-		
Unencumbered Balance	-		

PROJECT DESCRIPTION

Impact tax estimates for the FY21-26 biennial Capital Improvements Program have been reduced by \$51.5 million to reflect provisions of the 2020-2024 Growth and Infrastructure Policy (Subdivision Staging Policy) which the County Council adopted on November 16, 2020. Similarly, recordation tax estimates have been updated to reflect the economic impacts of the COVID pandemic (-\$41.7 million). As a result of these revenue reductions and extreme COVID-related operating budget pressures, all agencies have been required to defer and/or reduce funding for previously approved projects.

The County Executive has not stipulated how the reductions should be made to allow the Maryland National-Capital Park and Planning Commission maximum flexibility in developing their capital program. The County Executive asks that the Commission factor racial equity considerations into their analysis.

COST CHANGE

Reductions are based on affordability.

EXECUTIVE RECOMMENDATION



Small Grant/Donor-Assisted Capital Improvements (P058755)

Category	M-NCPPC	Date Last Modified	12/30/20
SubCategory	Development	Administering Agency	M-NCPPC
Planning Area	Countywide	Status	Ongoing

Total	Thru FY20	Rem 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	1,368	561	147	660	110	110	110	110	110	110	-
Site Improvements and Utilities	8,868	2,217	761	5,890	940	990	990	990	990	990	-
TOTAL EXPENDITURES	10,236	2,778	908	6,550	1,050	1,100	1,100	1,100	1,100	1,100	-

FUNDING SCHEDULE (\$000s)

Contributions	9,175	2,775	400	6,000	1,000	1,000	1,000	1,000	1,000	1,000	-
Current Revenue: General	255	3	2	250	-	50	50	50	50	50	-
Current Revenue: M-NCPPC	806	-	506	300	50	50	50	50	50	50	-
TOTAL FUNDING SOURCES	10,236	2,778	908	6,550	1,050	1,100	1,100	1,100	1,100	1,100	-

Total	Thru FY20	Rem FY20	Total 6 Years	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Beyond 6 Years	FY 22 Approp.
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COMPARISON (\$000s)

Prior Year Approved	11,535	4,985	-	6,550	1,050	1,100	1,100	1,100	1,100	1,100	-	1,100
Agency Request	11,535	2,778	2,207	6,550	1,050	1,100	1,100	1,100	1,100	1,100	-	1,100
Recommended	10,236	2,778	908	6,550	1,050	1,100	1,100	1,100	1,100	1,100	-	(199)

CHANGE	TOTAL	%	6-YEAR	%	APPROP.	%
Agency Request vs Prior Year Approved	-	-	-	-	-	-
Recommended vs Prior Year Approved	(1,299)	-11.3%	-	-	(1,299)	-118.1%
Recommended vs Agency Request	(1,299)	-11.3%	-	-	(1,299)	-118.1%

RECOMMENDATION

Approve with Technical Modifications. In consultation with M-NCPPC staff, the appropriation and the Rem FY20 funding and expenditure data were adjusted to more closely reflect actual Contributions collected under this program.



Small Grant/Donor-Assisted Capital Improvements (P058755)

Category	M-NCPPC	Date Last Modified	12/30/20
SubCategory	Development	Administering Agency	M-NCPPC
Planning Area	Countywide	Status	Ongoing

Total	Thru FY20	Rem 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	1,667	561	446	660	110	110	110	110	110	110	-
Site Improvements and Utilities	9,868	2,217	1,761	5,890	940	990	990	990	990	990	-
TOTAL EXPENDITURES	11,535	2,778	2,207	6,550	1,050	1,100	1,100	1,100	1,100	1,100	-

FUNDING SCHEDULE (\$000s)

Contributions	10,474	2,775	1,699	6,000	1,000	1,000	1,000	1,000	1,000	1,000	-
Current Revenue: General	255	3	2	250	-	50	50	50	50	50	-
Current Revenue: M-NCPPC	806	-	506	300	50	50	50	50	50	50	-
TOTAL FUNDING SOURCES	11,535	2,778	2,207	6,550	1,050	1,100	1,100	1,100	1,100	1,100	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 22 Request	1,100	Year First Appropriation	FY05
Cumulative Appropriation	6,035	Last FY's Cost Estimate	11,535
Expenditure / Encumbrances	2,940		
Unencumbered Balance	3,095		

PROJECT DESCRIPTION

This project authorizes expenditures for new or existing projects that receive support from non-County government funding sources, e.g. grants, donations, gifts, fund raising projects, and sponsorships. No funds can be expended from this project unless at least 80 percent of the total cost of the project, or the change to an existing project is provided from a non-County government funding source. The funds provided can be expended within this project provided: 1. The capital cost is less than \$100,000; or 2. The capital cost is at least \$100,000, but the project: (a) does not have an Operating Budget Impact (OBI) in excess of 10 percent of the capital cost; and (b) vehicle trips generated by the project do not exceed 25 vehicle trips during the peak one-hour period in the vicinity of the project. The Department must notify the County Council of any grants or donations for projects having a capital cost of at least \$100,000. The Department must submit a PDF for approval by the County Council for all other projects in accordance with the County Council policy on non-County funded capital projects, approved on February 22, 2000.

COST CHANGE

Increase due to the addition of two fiscal years to this ongoing project, and FY21 reduction of \$50k for affordability.

PROJECT JUSTIFICATION

Montgomery County Department of Park and Planning Policy and Guidelines on Donations and Public/Private Partnerships, adopted 2003.

FISCAL NOTE

Prior year partial capitalization of expenditures through FY16 totaled \$2,165,000. FY15 transfer of \$151,000 in County Current Revenue to Brookside Gardens Master Plan #078702. In FY20, increased appropriation for contributions by \$800,000. FY18 current revenue reduced \$100k to reflect the FY18 Savings Plan. FY19 Special Appropriation of \$1M in Contributions.

DISCLOSURES

Expenditures will continue indefinitely.

F21-26 Implementation Acceleration/Delays & Other Schedule Adjustments



Asbestos Abatement: MCG (P508728)

Category	General Government	Date Last Modified	12/23/20
SubCategory	County Offices and Other Improvements	Administering Agency	General Services
Planning Area	Countywide	Status	Ongoing

Total	Thru FY20	Rem 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	368	224	-	144	24	24	24	24	24	24	-
Site Improvements and Utilities	28	28	-	-	-	-	-	-	-	-	-
Construction	960	385	-	575	95	96	96	96	96	96	-
Other	78	78	-	-	-	-	-	-	-	-	-
TOTAL EXPENDITURES	1,434	715	-	719	119	120	120	120	120	120	-

FUNDING SCHEDULE (\$000s)

G.O. Bonds	1,434	715	-	719	119	120	120	120	120	120	-
TOTAL FUNDING SOURCES	1,434	715	-	719	119	120	120	120	120	120	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 22 Request	120	Year First Appropriation	FY96
Cumulative Appropriation	834	Last FY's Cost Estimate	1,434
Expenditure / Encumbrances	719		
Unencumbered Balance	115		

PROJECT DESCRIPTION

This project provides for the identification, management, control, and if required, removal of asbestos containing materials (ACM) from County facilities. Also included are costs associated with the removal of these materials, such as material replacement and facility repairs, when required. This project also provides for the removal of other environmental hazards such as lead based paint.

COST CHANGE

Project recognizes minor cost acceleration.

PROJECT JUSTIFICATION

Asbestos containing materials which have become damaged, or may be disturbed during building renovation or demolition, must be removed or abated. If these materials are not removed, they may become friable, releasing asbestos fibers into the air. Inhaled asbestos fibers may cause health impairments, such as asbestosis, lung, and other types of cancers. Therefore, removing the asbestos-containing materials prior to a renovation eliminates the release of asbestos fibers into the building ventilation system and inhalation of asbestos fibers by building occupants or renovation contractors. Neither contractors nor workers will perform renovations until asbestos is removed because of the health risk to the workers and the associated liability risk to the contractors. Asbestos and other hazardous materials abatement is performed only by specialty contractors, donning protective clothing, and respiratory protection. Asbestos abatement workers are also required to attend specialized training and follow decontamination procedures. The asbestos removal must be performed within an isolated airtight plastic containment vessel, under negative air pressure, as required by Federal and State regulation. Estimated project costs reflect these requirements and removal procedures. The primary targets of this project are County-owned facilities constructed prior to 1978. Bulk material samples and air samples are taken to verify that removal actions are in compliance with regulatory guidelines. Asbestos Abatement is currently also being included in stand-alone renovation projects and in the roof replacement project for County Government. The asbestos survey of County facilities, conducted in FY88, was the basis of the work program. Revisions have and are being made based on periodic ACM inspection, in support of facility renovation, or in response to any unidentified ACM which may be encountered in the course of a maintenance activity.

DISCLOSURES

Expenditures will continue indefinitely.

COORDINATION

Department of General Services and PLAR: Planned Lifecycle Asset Replacement.



Facility Planning: MCG (P508768)

Category	General Government	Date Last Modified	12/23/20
SubCategory	County Offices and Other Improvements	Administering Agency	General Services
Planning Area	Countywide	Status	Ongoing

Total	Thru FY20	Rem 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	10,527	8,990	-	1,537	237	260	260	260	260	260	-
Land	87	87	-	-	-	-	-	-	-	-	-
Site Improvements and Utilities	7	7	-	-	-	-	-	-	-	-	-
Construction	412	412	-	-	-	-	-	-	-	-	-
Other	223	223	-	-	-	-	-	-	-	-	-
TOTAL EXPENDITURES	11,256	9,719	-	1,537	237	260	260	260	260	260	-

FUNDING SCHEDULE (\$000s)

Current Revenue: General	10,611	9,074	-	1,537	237	260	260	260	260	260	-
Current Revenue: Solid Waste Disposal	20	20	-	-	-	-	-	-	-	-	-
G.O. Bonds	625	625	-	-	-	-	-	-	-	-	-
TOTAL FUNDING SOURCES	11,256	9,719	-	1,537	237	260	260	260	260	260	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 22 Request	260	Year First Appropriation	FY87
Cumulative Appropriation	9,956	Last FY's Cost Estimate	11,256
Expenditure / Encumbrances	9,776		
Unencumbered Balance	180		

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

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 FY21 or FY22 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. Schedule reflects minor acceleration into FY20.

DISCLOSURES

Expenditures will continue indefinitely.

COORDINATION

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 FY22

- **BETHESDA REGIONAL COMMUNITY RECREATION CENTER**
- **CHEVY CHASE LIBRARY REDEVELOPMENT**
- **HILLDALE FIRE STATION #24 RENOVATION/REPLACEMENT (COLESVILLE)**
- **POOLESVILLE DEPOT**
- **POOLESVILLE SERVICES CO-LOCATION STUDY**
- **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.



Wheaton Redevelopment Program (P150401)

Category	General Government	Date Last Modified	01/05/21
SubCategory	Economic Development	Administering Agency	Transportation
Planning Area	Kensington-Wheaton	Status	Under Construction

Total	Thru FY20	Rem 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	32,903	25,340	5,728	1,835	1,835	-	-	-	-	-	-
Land	1,011	1,011	-	-	-	-	-	-	-	-	-
Site Improvements and Utilities	1,478	1,477	-	1	1	-	-	-	-	-	-
Construction	138,113	133,959	3,393	761	761	-	-	-	-	-	-
Other	5,823	2,865	2,958	-	-	-	-	-	-	-	-
TOTAL EXPENDITURES	179,328	164,652	12,079	2,597	2,597	-	-	-	-	-	-

FUNDING SCHEDULE (\$000s)

Contributions	862	-	862	-	-	-	-	-	-	-	-
Current Revenue: General	1,212	750	462	-	-	-	-	-	-	-	-
Current Revenue: Permitting Services	20,991	20,991	-	-	-	-	-	-	-	-	-
Current Revenue: Solid Waste Disposal	8,876	8,287	589	-	-	-	-	-	-	-	-
Federal Aid	418	418	-	-	-	-	-	-	-	-	-
G.O. Bonds	63,585	52,821	8,167	2,597	2,597	-	-	-	-	-	-
Land Sale	12,650	10,651	1,999	-	-	-	-	-	-	-	-
Long-Term Financing	39,818	39,818	-	-	-	-	-	-	-	-	-
PAYGO	30,166	30,166	-	-	-	-	-	-	-	-	-
State Aid	750	750	-	-	-	-	-	-	-	-	-
TOTAL FUNDING SOURCES	179,328	164,652	12,079	2,597	2,597	-	-	-	-	-	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 22 Request	-	Year First Appropriation	FY04
Cumulative Appropriation	179,328	Last FY's Cost Estimate	179,328
Expenditure / Encumbrances	178,485		
Unencumbered Balance	843		

PROJECT DESCRIPTION

This project provides for the planning, studies, design, and construction of an office building, public parking garage, and a town square on the site of Parking Lot 13 and the Mid-County Regional Services Center (RSC) in Wheaton. The project components include 1) an approximately 308,100 square feet (s.f.) office building to be owned by the Maryland-National Capital Park and Planning Commission (M-NCPPC); 2) an approximately 400 space underground public parking garage to be delivered to the Wheaton Parking Lot District (PLD); and 3) a town square located on Lot 13 and the current RSC site. The new headquarters for M-NCPPC will occupy approximately 132,000 s.f. of the building, including space for a child care facility. The remainder of the building space will be used by the County for office and retail under a long-term lease agreement. The County intends to use its space for nearly 12,000 s.f. of street front retail space and move offices of the RSC, Wheaton Urban District, Department of Environmental Protection (DEP), Department of Permitting Services (DPS), Department of Recreation, the Community Use of Public Facilities (CUPF), and Environmental Health Regulatory Services in the Department of Health and Human Services (DHHS) to this building. The building will have a geothermal heating and cooling system which is likely to result in LEED Platinum certification for the office building. After the building is delivered to M-NCPPC, the Commission will transfer the ownership of the parcels at 8787 Georgia Avenue in Silver Spring and 11200 Amherst Avenue in Wheaton to the County. The County will then transfer 8787 Georgia Avenue to the developer who will develop a privately financed mixed-use project on the site. The delivery will include air rights above the land over the parking garage for the space comprising the office building and over that portion of the land located between the building and Reedy Drive. The Town Square will be maintained and programmed by the RSC for community benefit. Publicly available WiFi will be among those community benefits. The obligations and relationship between County Government and M-NCPPC for the project are reflected in a Memorandum of Understanding dated May 31, 2013 and will be explicitly set forth in the Binding Agreements between the parties. This PDF also includes \$650,000 for consulting services to provide 1) a comprehensive parking study to identify potential redevelopment disruptions to the public parking supply and any related impacts of existing businesses and to identify potential mitigation options; 2) planning studies to review potential models and approaches to creating local jobs and job training opportunities prior to and during redevelopment, including relevant case examples in Montgomery County as well as innovative models from other local and national jurisdictions; and 3) a business assessment study to determine the number of businesses and the magnitude of the impact. The business assessment study is needed to support Council Bill 6-12 for the establishment of service provision and technical assistance to those small businesses adversely impacted by a County redevelopment project.

LOCATION

Montgomery County Public Parking Lot 13, between Grandview Avenue and Triangle Lane; the RSC site on Reedy Drive, Wheaton; 8787 Georgia Avenue,

ESTIMATED SCHEDULE

The project design started in July 2014 and construction began in June 2017. The demolition of the RSC site began in February 2018. The Town Square and the substantial completion of the office building are scheduled to be completed by late Summer 2020. Close-out activities are expected to be implemented in the beginning of FY21.

PROJECT JUSTIFICATION

The Wheaton Redevelopment Program was established in 2000 with the goal of encouraging private reinvestment through targeted, complementary public investment. The complementary public investment that Wheaton most needs is investment in creating a centrally located public space and a daytime population that together will contribute to an 18-hour economy in downtown Wheaton. It is expected that this public investment will leverage private investment, some of which is already occurring in Wheaton. Plans & Studies: Wheaton CBD and Vicinity Sector Plan (2011), State of Maryland designation as a Smart Growth and TOD site (2010), Urban Land Institute Technical Assistance Panel (2009), the International Downtown Association Advisory report (2008), Wheaton's Public Safety Audit (2004), the Wheaton Redevelopment Advisory Committee visioning process for the Wheaton core; National Mainstreet Center Planning Study (2000), and WRAC activities since established in 2000.

FISCAL NOTE

Minor project funding includes: 1) \$418,000 FY09 Federal grant, funded through the SAFETEA-LU transportation act; 2) A developer contribution of \$861,940 from M-NCPPC Public Use Space and Amenity Fund (November 5, 2010 Planning Board Resolution, 10-149, Site Plan 820110010); and 3) \$350,000 FY14 and FY15 State aid to support facade improvements and a pilot solar-powered trash compactor program. State aid reflects actual spending and reimbursements. Non-tax supported long-term financing and PAYGO will be used to finance the costs for DEP, DPS and CUPF facility space. Per County Code §11B-45(f), \$4.25 million, or 25 percent, of the land sale proceeds from the sale of the M-NCPPC Headquarters property in Silver Spring must be transferred to the Housing Initiative Fund. The remaining proceeds after taxes are used to finance the project costs. Total project costs include \$8,930,000 for streetscape and facade work funded through FY12. The residential development on Lot 13 will not be funded in this PDF. Expenditure and funding schedules are adjusted to align with construction of the office building and to reflect updated space allocations. The original terms of the development agreement with the private development partner assumed the private developer would build a residential development in Lot 13. The developer subsequently notified the County that they do not intend to move forward with the Lot 13 project.

DISCLOSURES

A pedestrian impact analysis has been completed for this project. 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.



White Oak Science Gateway Redevelopment Project

(P361701)

Category	General Government	Date Last Modified	01/04/21
SubCategory	Economic Development	Administering Agency	General Services
Planning Area	Colesville-White Oak and Vicinity	Status	Ongoing

Total	Thru FY20	Rem 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	2,021	1,092	129	800	200	200	200	200	-	-	-
Site Improvements and Utilities	4,779	4,042	737	-	-	-	-	-	-	-	-
Construction	40,000	-	-	40,000	800	500	5,000	5,000	11,200	17,500	-
Other	160	11	149	-	-	-	-	-	-	-	-
TOTAL EXPENDITURES	46,960	5,145	1,015	40,800	1,000	700	5,200	5,200	11,200	17,500	-

FUNDING SCHEDULE (\$000s)

Current Revenue: General	160	-	160	-	-	-	-	-	-	-	-
G.O. Bonds	42,653	998	855	40,800	1,000	700	5,200	5,200	11,200	17,500	-
PAYGO	4,147	4,147	-	-	-	-	-	-	-	-	-
TOTAL FUNDING SOURCES	46,960	5,145	1,015	40,800	1,000	700	5,200	5,200	11,200	17,500	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 22 Request	(1,000)	Year First Appropriation	FY17
Cumulative Appropriation	47,960	Last FY's Cost Estimate	47,960
Expenditure / Encumbrances	5,341		
Unencumbered Balance	42,619		

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. Construction schedule is delayed based on project progress to date.

COST CHANGE

Cost decrease due to savings as recognized in the FY21 savings plan. Delay some funding to FY25 and FY26 to align with the actual implementation schedule.

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 schedule.

COORDINATION

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	12/22/20
SubCategory	Technology Services	Administering Agency	Technology Services
Planning Area	Countywide	Status	Ongoing

	Total	Thru FY20	Rem FY20	Total 6 Years	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Beyond 6 Years
EXPENDITURE SCHEDULE (\$000s)											
Planning, Design and Supervision	12,600	2,386	-	10,214	3,714	2,500	1,000	1,000	1,000	1,000	-
Land	1,306	4	-	1,302	-	302	250	250	250	250	-
Site Improvements and Utilities	17,481	16,879	-	602	302	100	50	50	50	50	-
Construction	12,294	1,503	-	10,791	1,245	2,370	2,088	1,696	1,696	1,696	-
Other	46,306	43,130	-	3,176	676	500	500	500	500	500	-
TOTAL EXPENDITURES	89,987	63,902	-	26,085	5,937	5,772	3,888	3,496	3,496	3,496	-

FUNDING SCHEDULE (\$000s)											
Contributions	1,611	1,611	-	-	-	-	-	-	-	-	-
Current Revenue: Cable TV	77,107	51,278	-	25,829	5,681	5,772	3,888	3,496	3,496	3,496	-
Current Revenue: General	256	-	-	256	256	-	-	-	-	-	-
G.O. Bonds	8,866	8,866	-	-	-	-	-	-	-	-	-
PAYGO	2,147	2,147	-	-	-	-	-	-	-	-	-
TOTAL FUNDING SOURCES	89,987	63,902	-	26,085	5,937	5,772	3,888	3,496	3,496	3,496	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)			
Appropriation FY 22 Request	3,592	Year First Appropriation	FY96
Cumulative Appropriation	72,019	Last FY's Cost Estimate	89,987
Expenditure / Encumbrances	67,816		
Unencumbered Balance	4,203		

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

PROJECT JUSTIFICATION

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

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

Expenditures will continue indefinitely.

COORDINATION

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.



Apparatus Replacement Program (P451504)

Category	Public Safety	Date Last Modified	12/23/20
SubCategory	Fire/Rescue Service	Administering Agency	Fire/Rescue Service
Planning Area	Countywide	Status	Ongoing

Total	Thru FY20	Rem 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	101,492	37,110	12,202	52,180	6,454	9,802	7,401	10,770	9,260	8,493
TOTAL EXPENDITURES	101,500	37,118	12,202	52,180	6,454	9,802	7,401	10,770	9,260	8,493

FUNDING SCHEDULE (\$000s)

Current Revenue: Fire	44,044	10,627	2,315	31,102	3,215	6,185	4,480	6,345	5,634	5,243
Short-Term Financing	57,456	26,491	9,887	21,078	3,239	3,617	2,921	4,425	3,626	3,250
TOTAL FUNDING SOURCES	101,500	37,118	12,202	52,180	6,454	9,802	7,401	10,770	9,260	8,493

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 22 Request	8,424	Year First Appropriation	FY15
Cumulative Appropriation	57,152	Last FY's Cost Estimate	101,860
Expenditure / Encumbrances	41,741		
Unencumbered Balance	15,411		

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 Montgomery County Fire and Rescue Service (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 decrease due to lower than expected costs in previous years. Adjusted expenditures in FY21 and FY24 to reflect deferral of scheduled FY21 replacements and 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.



Glen Echo Fire Station Renovation (P450702)

Category	Public Safety	Date Last Modified	12/18/20
SubCategory	Fire/Rescue Service	Administering Agency	General Services
Planning Area	Bethesda-Chevy Chase and Vicinity	Status	Planning Stage

Total	Thru FY20	Rem 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	202	-	-	202	-	-	202	-	-	-	-
TOTAL EXPENDITURES	202	-	-	202	-	-	202	-	-	-	-

FUNDING SCHEDULE (\$000s)

G.O. Bonds	202	-	-	202	-	-	202	-	-	-	-
TOTAL FUNDING SOURCES	202	-	-	202	-	-	202	-	-	-	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 22 Request	(202)	Year First Appropriation	FY10
Cumulative Appropriation	202	Last FY's Cost Estimate	202
Expenditure / Encumbrances	-		
Unencumbered Balance	202		

PROJECT DESCRIPTION

This project provides for a renovation of the existing 10,800 square feet space, including all heating ventilation, and air conditioning; electrical and life safety systems; correction of code and Americans with Disabilities Act compliance issues and removal of hazardous material at the Glen Echo Fire Station. It also includes a new third bay, reallocation of existing space, complete interior building renovation, improvements in all living areas of the station, replacement of all building systems and a temporary facility. An adjacent property parcel, needed for the renovation project, was recently acquired from the State Highway Administration (SHA).

LOCATION

5920 Massachusetts Avenue

COST CHANGE

Defer funding and expenditures to FY23 due to project delays.

PROJECT JUSTIFICATION

Glen Echo Fire Station 11 was constructed in 1954. The station requires a major renovation to meet current and future fire/rescue services delivery requirements. In June 2001, the Station Location and Resources Allocation work group re-affirmed the need for a fire/rescue station in the Glen Echo area to be located on or in the immediate vicinity of the current station. This project is recommended in the Fire, Rescue, Emergency Medical Services, and Community Risk Reduction Master Plan approved by the County Council in October 2005.

FISCAL NOTE

Debt service for this project will be financed with Consolidated Fire Tax District Funds.

DISCLOSURES

A pedestrian impact analysis has been completed for this project.

COORDINATION

Montgomery County Fire and Rescue Service, Glen Echo Volunteer Fire Department, Department of General Services, Department of Permitting Services, Department of Technology Services, Maryland-National Capitol Park and Planning Commission, Bethesda/Chevy Chase Regional Services Center, Conduit Road Fire Board, Washington Suburban Sanitary Commission, Pepco, and Washington Gas.



Rockville Fire Station 3 Renovation

(P450105)

Category	Public Safety	Date Last Modified	12/18/20
SubCategory	Fire/Rescue Service	Administering Agency	General Services
Planning Area	Rockville	Status	Planning Stage

Total	Thru FY20	Rem 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 22 Request	-	Year First Appropriation	
Cumulative Appropriation	-	Last FY's Cost Estimate	500
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 FY23 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 Air Conditioning, 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.



White Flint Fire Station 23 (P451502)

Category	Public Safety	Date Last Modified	12/23/20
SubCategory	Fire/Rescue Service	Administering Agency	General Services
Planning Area	North Bethesda-Garrett Park	Status	Preliminary Design Stage

Total	Thru FY20	Rem 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	4,597	773	736	3,088	501	538	594	713	549	193	-
Land	2,693	2,593	100	-	-	-	-	-	-	-	-
Site Improvements and Utilities	3,552	-	-	3,552	-	-	-	2,368	1,184	-	-
Construction	21,245	95	-	21,150	-	-	-	14,100	7,050	-	-
Other	1,552	4	-	1,548	-	-	-	1,032	516	-	-
TOTAL EXPENDITURES	33,639	3,465	836	29,338	501	538	594	18,213	9,299	193	-

FUNDING SCHEDULE (\$000s)

G.O. Bonds	33,639	3,465	836	29,338	501	538	594	18,213	9,299	193	-
TOTAL FUNDING SOURCES	33,639	3,465	836	29,338	501	538	594	18,213	9,299	193	-

OPERATING BUDGET IMPACT (\$000s)

Maintenance			75	-	-	-	-	-	-	75
Energy			49	-	-	-	-	-	-	49
NET IMPACT			124	-	-	-	-	-	-	124

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 22 Request	-	Year First Appropriation	FY15
Cumulative Appropriation	6,301	Last FY's Cost Estimate	30,445
Expenditure / Encumbrances	4,606		
Unencumbered Balance	1,695		

PROJECT DESCRIPTION

This project provides for a new five bay Fire and Rescue Station in the Rockville/White Flint area and the purchase of associated apparatus. The new facility will be located on an acquired site at the south-east quadrant of Route 355 and Randolph Road. The northern border of the site has frontage along Randolph Road and the eastern border fronts Chapman Avenue. The new station will be constructed in accordance with the general square footage specifications of the prototype program of requirements (POR) for a Class I Fire Station, with adjustments made to meet these specific site conditions and additional uses. This Fire Station will include apparatus bays, dormitory and support space, personnel living quarters, administrative offices, and meeting/training rooms. Parking requirements will be accommodated on site to the greatest extent possible. Fire/Rescue apparatus to be purchased for this station includes a new Emergency Medical Services unit and related equipment. Space has been added to co-locate a future Police Substation at the fire station. Site constraints for this project include a significant Washington Metropolitan Area Transit Authority easement which bisects the site running north/south through the mid-parcel. A Phase 1 Environmental Site Assessment has been performed and a traffic impact statement is pending.

LOCATION

Southeast quadrant of Route 355 and Randolph Road at Maple Avenue.

ESTIMATED SCHEDULE

Planning began in Winter 2017. Construction is delayed one year due to fiscal capacity and is expected to begin in mid to late 2023.

COST CHANGE

Cost increases reflect updated estimates after schematic design and additional cost escalation.

PROJECT JUSTIFICATION

The existing Rockville Fire Station #23, located at 121 Rollins Avenue, has only three bays and is extremely undersized to meet the current response time requirements. A new station is necessary in this area due to the present and projected population density for the Rockville and White Flint areas. The White Flint sector is envisioned to include a mix of housing, commercial, retail, recreation, and civic uses with the White Flint District as the focal point. White Flint is experiencing fast growth and the population is expected to increase with a significant amount of residential and commercial development, including 5,938 new proposed dwelling units and nearly 3 million square feet of new non-residential/commercial. Relocation of Rockville Station #23 to the White Flint area is needed to better position the station in relation to the high-density development in the approved White Flint Sector Plan and to minimize response time to the Station's highest incident call load area. The new site is of sufficient size to accommodate the construction of a larger station which can house additional needed apparatus and

other public safety services.

OTHER

A number of test fits have been conducted at the proposed site located at the south-east quadrant of Route 355 and Randolph Road for the fire station and possible co-located affordable housing. Land Acquisition was funded initially through ALARF, and then reimbursed from this project.

FISCAL NOTE

Debt service for this project will be financed with Consolidate Fire Tax District Funds.

DISCLOSURES

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

COORDINATION

Montgomery County Fire and Rescue Service, Department of General Services, Montgomery County Police Department, Regional Service Centers and Department of Housing and Community Affairs. Special Capital Projects Legislation will be proposed by the County Executive.



Sidewalk and Curb Replacement (P508182)

Category	Transportation	Date Last Modified	12/21/20
SubCategory	Highway Maintenance	Administering Agency	Transportation
Planning Area	Countywide	Status	Ongoing

Total	Thru FY20	Rem 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	5,374	4	-	5,370	525	675	1,005	1,005	1,005	1,155	-
Site Improvements and Utilities	25	25	-	-	-	-	-	-	-	-	-
Construction	70,597	40,188	-	30,409	2,954	3,825	5,695	5,695	5,695	6,545	-
Other	55	55	-	-	-	-	-	-	-	-	-
TOTAL EXPENDITURES	76,051	40,272	-	35,779	3,479	4,500	6,700	6,700	6,700	7,700	-

FUNDING SCHEDULE (\$000s)

Contributions	7,205	4,205	-	3,000	500	500	500	500	500	500	-
G.O. Bonds	65,891	33,112	-	32,779	2,979	4,000	6,200	6,200	6,200	7,200	-
PAYGO	2,955	2,955	-	-	-	-	-	-	-	-	-
TOTAL FUNDING SOURCES	76,051	40,272	-	35,779	3,479	4,500	6,700	6,700	6,700	7,700	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 22 Request	4,500	Year First Appropriation	FY81
Cumulative Appropriation	43,751	Last FY's Cost Estimate	76,051
Expenditure / Encumbrances	40,925		
Unencumbered Balance	2,826		

PROJECT DESCRIPTION

This project provides for the removal and replacement of damaged or deteriorated sidewalks, curbs, and gutters in business districts and residential communities. The County currently maintains about 1,668 miles of sidewalks and about 3,336 miles of curbs and gutters. Many years of paving overlays have left some curb faces of two inches or less. Paving is milled, and new construction provides for a standard six-inch curb face. The project includes: overlay of existing sidewalks with asphalt; base failure repair and new construction of curbs; and new sidewalks with handicapped ramps to fill in missing sections. No changes will be made to existing structures unless necessary to eliminate erosion, assure drainage, and improve safety as determined by a County engineer. Some funds from this project support the Renew Montgomery program. A significant aspect of this project has been and will be to provide safe pedestrian access and to ensure Americans with Disabilities Act (ADA) compliance. Mileage of sidewalks and curb/gutters has been updated to reflect the annual acceptance of new infrastructure to the County's inventory.

PROJECT JUSTIFICATION

Curbs, gutters, and sidewalks have a service life of 30 years. Freeze/thaw cycles, de-icing materials, tree roots, and vehicle loads accelerate concrete failure. The County should replace 111 miles of curbs and gutters and 56 miles of sidewalks annually to provide for a 30 year cycle. Deteriorated curbs, gutters, and sidewalks are safety hazards to pedestrians and motorists, increase liability risks, and allow water to infiltrate into the sub-base causing damage to roadway pavements. Settled or heaved concrete can trap water and provide breeding places for mosquitoes. A Countywide inventory of deteriorated concrete was performed in the late 1980's. Portions of the Countywide survey are updated during the winter season. The March 2016 Report of the Infrastructure Maintenance Task Force identified an annual replacement program level of effort based on a 30-year life for curbs and gutters.

OTHER

The Department of Transportation (DOT) maintains a list of candidate projects requiring construction of curbs and gutters based on need and available funding. The design and planning stages, as well as final completion of the project will comply with the DOT, Maryland State Highway Administration (MSHA), Manual on Uniform Traffic Control Devices (MUTCD), American Association of State Highway and Transportation Officials (AASHTO), and ADA standards.

FISCAL NOTE

Since FY87, the County has offered to replace deteriorated driveway aprons at the property owners' expense up to a total of \$500,000 annually. Payments for this work are displayed as Contributions in the funding schedule. Acceleration from FY21 to FY20.

DISCLOSURES

Expenditures will continue indefinitely.

COORDINATION

Washington Suburban Sanitary Commission, Other Utilities, Montgomery County Public Schools, Homeowners, Montgomery County Pedestrian Safety



Purple Line (P501603)

Category	Transportation	Date Last Modified	12/22/20
SubCategory	Mass Transit (MCG)	Administering Agency	Transportation
Planning Area	Countywide	Status	Under Construction
		Relocation Impact	Yes

	Total	Thru FY20	Rem FY20	Total 6 Years	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Beyond 6 Years
EXPENDITURE SCHEDULE (\$000s)											
Planning, Design and Supervision	1,448	972	426	50	50	-	-	-	-	-	-
Land	3,898	1,584	2,314	-	-	-	-	-	-	-	-
Construction	266	266	-	-	-	-	-	-	-	-	-
Other	48,000	8,000	-	40,000	-	25,000	15,000	-	-	-	-
TOTAL EXPENDITURES	53,612	10,822	2,740	40,050	50	25,000	15,000	-	-	-	-

FUNDING SCHEDULE (\$000s)											
G.O. Bonds	43,152	362	2,740	40,050	50	25,000	15,000	-	-	-	-
Impact Tax	2,254	2,254	-	-	-	-	-	-	-	-	-
PAYGO	206	206	-	-	-	-	-	-	-	-	-
Recordation Tax Premium (MCG)	8,000	8,000	-	-	-	-	-	-	-	-	-
TOTAL FUNDING SOURCES	53,612	10,822	2,740	40,050	50	25,000	15,000	-	-	-	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)			
Appropriation FY 22 Request	5,000	Year First Appropriation	FY16
Cumulative Appropriation	33,612	Last FY's Cost Estimate	53,612
Expenditure / Encumbrances	10,989		
Unencumbered Balance	22,623		

PROJECT DESCRIPTION

This project provides funding for County coordination and oversight of the Purple Line project, including the three County-funded projects [Capital Crescent Trail (P501316), Bethesda Metro South Entrance (P500929), and Silver Spring Green Trail (P509975)] that are being included with the construction of the Purple Line. The Purple Line is a 16-mile light rail line being constructed by the Maryland Transit Administration (MTA) between Bethesda Metrorail station in Montgomery County and New Carrollton Metrorail station in Prince George's County. The project will include the construction of 21 light rail stations, 10 of which are located in Montgomery County. The Purple Line, which is estimated to serve more than 65,000 daily riders, will operate both in its own right-of-way and in mixed traffic and provides a critical east-west connection linking Montgomery and Prince George's counties. The new rail line will result in many benefits, including faster and more reliable service for the region's east-west travel market, improved connectivity and access to existing and planned activity centers, increased service for transit-dependent populations, traffic congestion relief, and economic development, including Transit Oriented Development, along the corridor. The project is being bid out by the State as a Public-Private Partnership (PPP), with a selected Concessionaire responsible for final design and construction of the project, as well as the system operation and maintenance for the first 30 years of service. The County's role in the project is defined in a Memorandum of Agreement (MOA) between MTA and the County.

ESTIMATED SCHEDULE

The Maryland Transit Administration (MTA) reached an agreement with a Concessionaire in 2016. Final Design began during Spring/Summer 2016 and construction began in 2017. The Design-Builder and the Concessionaire filed claims to terminate the contract in 2020. A settlement agreement was reached; this resulted in the Design-Builder, also a member firm of the Concessionaire, leaving the project. The Concessionaire and the MTA intend to select a new entity to complete the construction and the project's schedule will be updated once this occurs.

PROJECT JUSTIFICATION

Montgomery County supports the Purple Line project due to its economic and mobility benefits. As with any large infrastructure project, significant impacts to the community - both residents and businesses along the corridor - are anticipated during the construction period. MTA has plans for a robust public engagement effort during design and construction; nevertheless, the County has embarked on its own community engagement effort through the Purple Line Implementation Advisory Group (PLIAG) and expects to be actively engaged with the community throughout the various project stages. The County will also be required to provide technical review and oversight of both the County-funded projects and the overall Purple Line project to ensure that they are in keeping with County standards.

OTHER

Certain County properties will be impacted by the construction of the MTA. To facilitate the construction and long term maintenance of the system, certain County properties will need to be transferred to MTA, in part or in entirety. Properties include (address and tax account identification number): 8710 Brookville Road (971041), Brookville Road (983094), 8717 Brookville Road (972728), 1160 Bonifant Street (1043367), 1114 Bonifant Street (1045696), 1170 Bonifant Street

(1046100), 734 E University Boulevard - for roadway widening and utility relocation (975345), 734 E University Boulevard - for use as parkland mitigation agreement with M-NCPPC (975345), vicinity of 25 East Wayne.

FISCAL NOTE

FY17 supplemental appropriation for \$8,000,000 in Recordation Tax Premium required per a Memorandum of Understanding with Carr properties. This will facilitate development of the Apex Building to provide an improved Bethesda Purple Line Station that includes a more prominent entrance and wider platform, thereby improving ADA accessibility and eliminating the need for patrons to cross the tracks, and an easement and tunnel under the building for the future underground segment of the Capital Crescent Trail enhancing safety and user experience. FY18 funding switch of \$367,000 between GO Bonds and Impact Tax. \$20 million shifted from FY21 to FY22 (\$10 million) and FY23 (\$10 million) to reflect construction delay.

COORDINATION

Maryland Transit Administration, Maryland Department of Transportation, Washington Metropolitan Area Transit Authority, State Highway Administration, Office of the County Executive, Maryland-National Capital Park and Planning Commission, Bethesda Bikeway and Pedestrian Facilities, CSX Transportation, Purple Line NOW, Coalition for the Capital Crescent Trail, Department of General Services, Department of Permitting Services, Silver Spring Transportation Management District, Bethesda Transportation Management District, Silver Spring Chamber of Commerce, Bethesda Chamber of Commerce



White Flint Metro Station Northern Entrance (P501914)

Category	Transportation	Date Last Modified	12/23/20
SubCategory	Mass Transit (MCG)	Administering Agency	Transportation
Planning Area	North Bethesda-Garrett Park	Status	Preliminary Design Stage

Total	Thru FY20	Rem 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	1,740	-	-	1,740	-	-	870	870	-	-	-
Construction	9,860	-	-	9,512	-	-	-	-	4,292	5,220	348
TOTAL EXPENDITURES	11,600	-	-	11,252	-	-	870	870	4,292	5,220	348

FUNDING SCHEDULE (\$000s)

G.O. Bonds	11,600	-	-	11,252	-	-	870	870	4,292	5,220	348
TOTAL FUNDING SOURCES	11,600	-	-	11,252	-	-	870	870	4,292	5,220	348

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 22 Request	-	Year First Appropriation	
Cumulative Appropriation	-	Last FY's Cost Estimate	11,600
Expenditure / Encumbrances	-		
Unencumbered Balance	-		

PROJECT DESCRIPTION

This project provides for planning and preliminary engineering of access improvements to the White Flint Metro Station. Access is currently limited to the southern end of the platform. Metro has conducted a feasibility study of providing additional access at the northern end of the platform, including potential pedestrian underpass connections of MD 355 (Rockville Pike). Construction of northern access to the station will reduce walk times to the Metro Platform. If included, the pedestrian underpasses will reduce conflicts with motor vehicle traffic at the intersection of Old Georgetown Road and MD 355.

LOCATION

MD355 (Rockville Pike) at Old Georgetown Road/White Flint Metro Station.

ESTIMATED SCHEDULE

Design to start in FY23 and construction to start in FY25. The schedule is adjusted due to fiscal capacity and to explore a partnership with a private partner as part of the redevelopment.

PROJECT JUSTIFICATION

This project is needed to improve the mobility, and safety for all facility users within the project area by reducing walking distances and times to the Metro station platforms. The project may also reduce existing conflicts between pedestrians and vehicles. Currently, transit users, pedestrians, and bicyclists cross MD 355 (Rockville Pike) and Old Georgetown Road to access the Metro Station. If the underpasses are included, this project reduces the need for at-grade pedestrian crossings. Traffic volumes and speeds on MD 355 can be high and pedestrians must cross over seven lanes of traffic.

FISCAL NOTE

Total cost is expected to be approximately \$34.8 million. The remaining funds will be solicited from WMATA.

DISCLOSURES

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

COORDINATION

Maryland-National Capital Park & Planning Commission, Maryland State Highway Administration, Washington Metropolitan Area Transit Authority.



Facility Planning Parking: Bethesda Parking Lot District (P501313)

Category	Transportation	Date Last Modified	12/21/20
SubCategory	Parking	Administering Agency	Transportation
Planning Area	Bethesda-Chevy Chase and Vicinity	Status	Ongoing

Total	Thru FY20	Rem 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	1,240	540	-	700	250	90	90	90	90	90	-
Other	20	20	-	-	-	-	-	-	-	-	-
TOTAL EXPENDITURES	1,260	560	-	700	250	90	90	90	90	90	-

FUNDING SCHEDULE (\$000s)

Current Revenue: Parking - Bethesda	1,260	560	-	700	250	90	90	90	90	90	-
TOTAL FUNDING SOURCES	1,260	560	-	700	250	90	90	90	90	90	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 22 Request	90	Year First Appropriation	FY13
Cumulative Appropriation	810	Last FY's Cost Estimate	1,260
Expenditure / Encumbrances	586		
Unencumbered Balance	224		

PROJECT DESCRIPTION

This project provides for parking facility planning studies for a variety of projects under consideration for possible inclusion in the CIP. 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, the Department of Transportation (DOT) will develop a Parking Facility Project Requirement (PFPR) that outlines the general and specific features required for the project. Facility planning is a decision-making process to determine the purpose, need and feasibility of a candidate project through a rigorous investigation of the following critical project elements: usage forecasts; economic, social, environmental, and historic impact analysis; public participation; investigation of non-County sources of funding; and detailed project cost estimates. Facility planning represents feasibility analysis, planning and preliminary design and develops a PFPR in advance of full programming of a project in the CIP. Depending upon results of a facility planning determination of purpose and need, a project may or may not proceed to construction. For a full description of the facility planning process, see the CIP Planning Section.

LOCATION

Bethesda Parking Lot District.

COST CHANGE

Change due to an amendment that reallocated funding from FY20 to FY21.

PROJECT JUSTIFICATION

There is a continuing need to study and evaluate the public and private parking supply and demand in order to ensure an adequate amount of parking. The timing and magnitude of such studies is usually dictated by the interests of private developers. 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

Projects are generated by staff, Maryland-National Capital Park and Planning Commission (M-NCPPC), public agencies, citizens, developers, etc. Analysis conducted under this project may be accomplished by consultants or in-house staff, with the cooperation of M-NCPPC, other County agencies, Washington Metropolitan Area Transit Authority (WMATA), or private development interests. The MNCPPC re-evaluation of Bethesda Zoning and Development Potential along with announcements of major corporate headquarters relocation to Bethesda is adding to the level of analysis that is required in this District.

DISCLOSURES

Expenditures will continue indefinitely.

COORDINATION

M-NCPPC, WMATA, Parking Bethesda Facility Renovations, Bethesda CBD Sector Plan, and Developers.



Facility Planning Parking: Wheaton Parking Lot District

(P501312)

Category	Transportation	Date Last Modified	12/28/20
SubCategory	Parking	Administering Agency	Transportation
Planning Area	Kensington-Wheaton	Status	Ongoing

Total	Thru FY20	Rem 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	630	147	-	483	45	58	145	145	45	45	-
TOTAL EXPENDITURES	630	147	-	483	45	58	145	145	45	45	-

FUNDING SCHEDULE (\$000s)

Current Revenue: Parking - Wheaton	630	147	-	483	45	58	145	145	45	45	-
TOTAL FUNDING SOURCES	630	147	-	483	45	58	145	145	45	45	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 22 Request	-	Year First Appropriation	FY13
Cumulative Appropriation	405	Last FY's Cost Estimate	630
Expenditure / Encumbrances	170		
Unencumbered Balance	235		

PROJECT DESCRIPTION

This project provides for parking facility planning studies for a variety of projects under consideration for possible inclusion in the CIP. 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, the Department of Transportation (DOT) will develop a Parking Facility Project Requirement (PFPR) that outlines the general and specific features required for the project. Facility planning is a decision-making process to determine the purpose, need and feasibility of a candidate project through a rigorous investigation of the following critical project elements: usage forecasts; economic, social, environmental, and historic impact analysis; public participation; investigation of non-County sources of funding; and detailed project cost estimates. Facility planning represents feasibility analysis, planning and preliminary design and develops a PFPR in advance of full programming of a project in the CIP. Depending upon results of a facility planning determination of purpose and need, a project may or may not proceed to construction. For a full description of the facility planning process, see the CIP Planning Section.

LOCATION

Wheaton Parking Lot District.

COST CHANGE

Change due to amendment that shifted planned expenses from FY20 to FYs 2022 thru 2024.

PROJECT JUSTIFICATION

There is a continuing need to study and evaluate the public and private parking supply and demand in order to ensure an adequate amount of parking. The timing and magnitude of such studies is usually dictated by the interests of private developers. 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

Projects are generated by staff, Maryland-National Capital Park and Planning Commission (M-NCPPC), public agencies, citizens, developers, etc. Analysis conducted under this project may be accomplished by consultants or in-house staff, with the cooperation of M-NCPPC, other County agencies, Washington Metropolitan Area Transit Authority (WMATA), or private development interests.

DISCLOSURES

Expenditures will continue indefinitely.

COORDINATION

M-NCPPC, WMATA, Parking Wheaton Facility Renovations, Wheaton CBD Sector Plan, Developers. and Wheaton Town Center Project.



Parking Bethesda Facility Renovations (P508255)

Category	Transportation	Date Last Modified	12/28/20
SubCategory	Parking	Administering Agency	Transportation
Planning Area	Bethesda-Chevy Chase and Vicinity	Status	Ongoing

Total	Thru FY20	Rem 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	5,214	3,414	-	1,800	300	300	300	300	300	300	-
Land	23	23	-	-	-	-	-	-	-	-	-
Site Improvements and Utilities	18	18	-	-	-	-	-	-	-	-	-
Construction	33,567	10,158	-	23,409	4,632	5,458	4,315	3,474	2,765	2,765	-
Other	1,110	1,110	-	-	-	-	-	-	-	-	-
TOTAL EXPENDITURES	39,932	14,723	-	25,209	4,932	5,758	4,615	3,774	3,065	3,065	-

FUNDING SCHEDULE (\$000s)

Current Revenue: Parking - Bethesda	39,932	14,723	-	25,209	4,932	5,758	4,615	3,774	3,065	3,065	-
TOTAL FUNDING SOURCES	39,932	14,723	-	25,209	4,932	5,758	4,615	3,774	3,065	3,065	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 22 Request	1,320	Year First Appropriation	FY83
Cumulative Appropriation	25,947	Last FY's Cost Estimate	39,932
Expenditure / Encumbrances	22,909		
Unencumbered Balance	3,038		

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

Change due to amendment that reallocates expenditures from FYs 20 and 21 to FYs 22 through 24.

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.
- Waterproofing, drainage repair, concrete repair, and Paystation improvements at Garage 49 Metropolitan.
- Repairs to steel, asphalt, and concrete at Garage 35 Woodmont/Rubgy.
- Paystation improvements at Garage 11 Woodmont.

DISCLOSURES

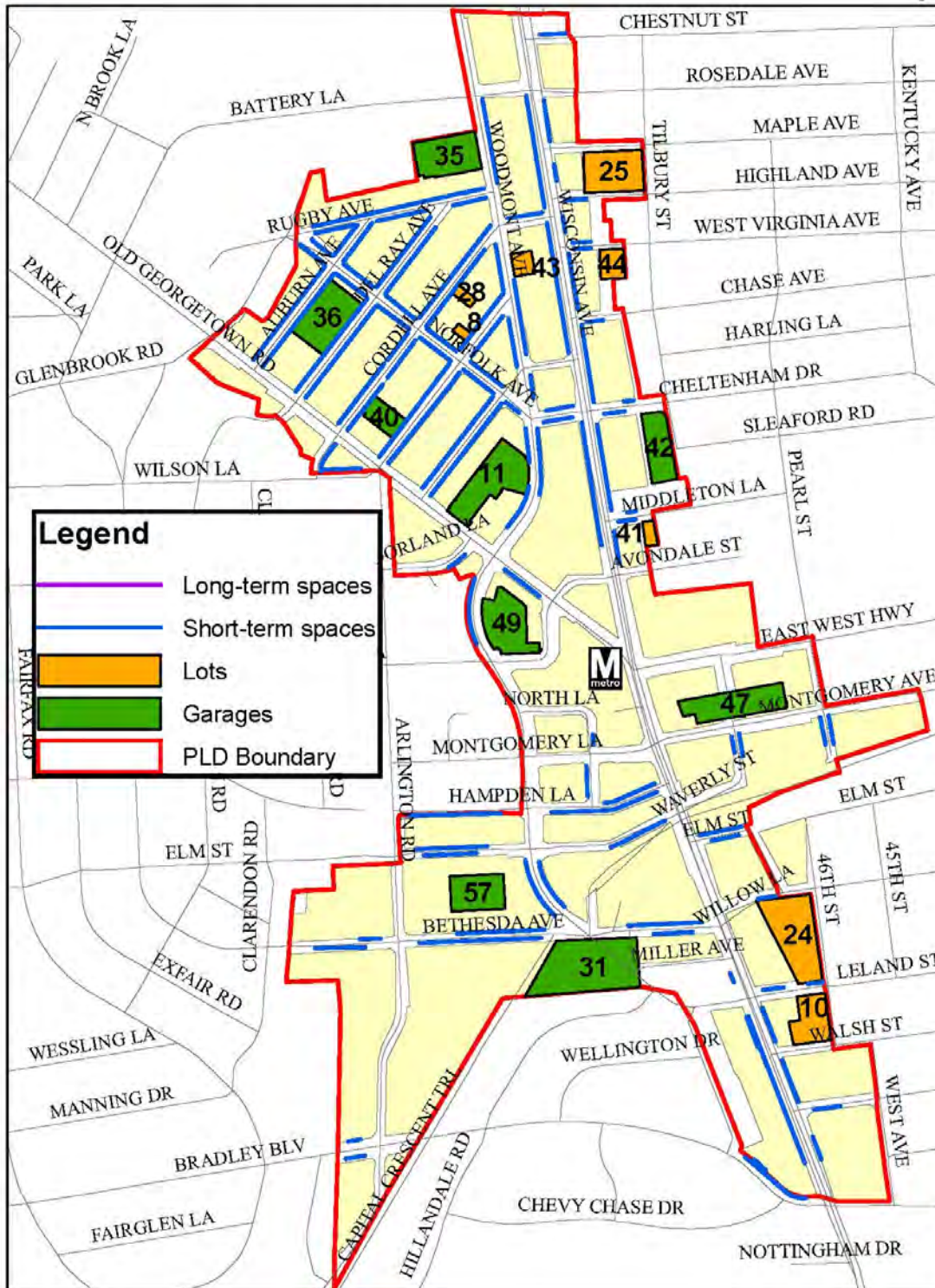
Expenditures will continue indefinitely.

COORDINATION

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 Wheaton Facility Renovations (P509709)

Category	Transportation	Date Last Modified	12/28/20
SubCategory	Parking	Administering Agency	Transportation
Planning Area	Kensington-Wheaton	Status	Ongoing

Total	Thru FY20	Rem 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	242	170	-	72	12	12	12	12	12	12	-
Land	5	5	-	-	-	-	-	-	-	-	-
Construction	1,143	250	-	893	59	217	188	188	141	100	-
Other	1	1	-	-	-	-	-	-	-	-	-
TOTAL EXPENDITURES	1,391	426	-	965	71	229	200	200	153	112	-

FUNDING SCHEDULE (\$000s)

Current Revenue: Parking - Wheaton	1,391	426	-	965	71	229	200	200	153	112	-
TOTAL FUNDING SOURCES	1,391	426	-	965	71	229	200	200	153	112	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 22 Request	71	Year First Appropriation	FY97
Cumulative Appropriation	655	Last FY's Cost Estimate	1,391
Expenditure / Encumbrances	529		
Unencumbered Balance	126		

PROJECT DESCRIPTION

This project provides for the restoration of, or improvements to, Wheaton 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: Parking.

LOCATION

Wheaton Parking Lot District, Maryland.

COST CHANGE

Change due to amendments that shifted expenditures from FY20 to FY22, and shifted expenses from FY21 to FY25.

PROJECT JUSTIFICATION

Staff inspection and condition surveys by County inspectors and consultants indicate that facilities at the Wheaton 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

Facility Planning Parking: Wheaton PLD.



Wheaton Parking Lot District



0 200 400 800 Feet

Montgomery County Maryland
Parking Management
Planning & Project Development Section





Bethesda Bikeway and Pedestrian Facilities

(P500119)

Category	Transportation	Date Last Modified	12/21/20
SubCategory	Pedestrian Facilities/Bikeways	Administering Agency	Transportation
Planning Area	Bethesda-Chevy Chase and Vicinity	Status	Ongoing
Required Adequate Public Facility	Yes		

Total	Thru FY20	Rem 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	3,429	3,141	-	288	233	55	-	-	-	-	-
Land	185	185	-	-	-	-	-	-	-	-	-
Site Improvements and Utilities	220	80	-	140	140	-	-	-	-	-	-
Construction	4,395	1,268	-	3,127	2,669	458	-	-	-	-	-
Other	1	1	-	-	-	-	-	-	-	-	-
TOTAL EXPENDITURES	8,230	4,675	-	3,555	3,042	513	-	-	-	-	-

FUNDING SCHEDULE (\$000s)

Developer Payments	272	-	-	272	272	-	-	-	-	-	-
G.O. Bonds	7,958	4,675	-	3,283	2,770	513	-	-	-	-	-
TOTAL FUNDING SOURCES	8,230	4,675	-	3,555	3,042	513	-	-	-	-	-

OPERATING BUDGET IMPACT (\$000s)

Maintenance			10	-	2	2	2	2	2	2
Energy			5	-	1	1	1	1	1	1
NET IMPACT			15	-	3	3	3	3	3	3

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 22 Request	-	Year First Appropriation	FY04
Cumulative Appropriation	8,230	Last FY's Cost Estimate	8,230
Expenditure / Encumbrances	7,595		
Unencumbered Balance	635		

PROJECT DESCRIPTION

This project provides bikeway network improvements and pedestrian intersection improvements as specified in the 2017 Bethesda Downtown Plan.

LOCATION

Bethesda Central Business District

ESTIMATED SCHEDULE

Design for the Capital Crescent Surface trail will be completed in FY 20 and design on the Woodmont Avenue Cycletrack and Montgomery Lane/Avenue Cycletrack will be completed in FY 20. All three projects will be constructed in FY 20 - FY 22.

PROJECT JUSTIFICATION

The project implements improvements recommended in the Bethesda Downtown Plan (2017). Additionally, it will help the County achieve its non-auto-driver mode share (NADMS) goals and the goals under Vision Zero to reduce roadway crashes with severe injury and death to zero by 2030.

OTHER

The scope of work was planned and coordinated with local communities, property owners, and the Bethesda Urban Partnership before cost estimates for final design and construction were developed. Costs could be further refined and amended once feasibility is determined during the design process. This project also supports the County Executive's Vision Zero initiative which aims to reduce injuries and fatalities on all roads.

FISCAL NOTE

Funding is included for high priority projects only. Acceleration from FY21 to FY20.

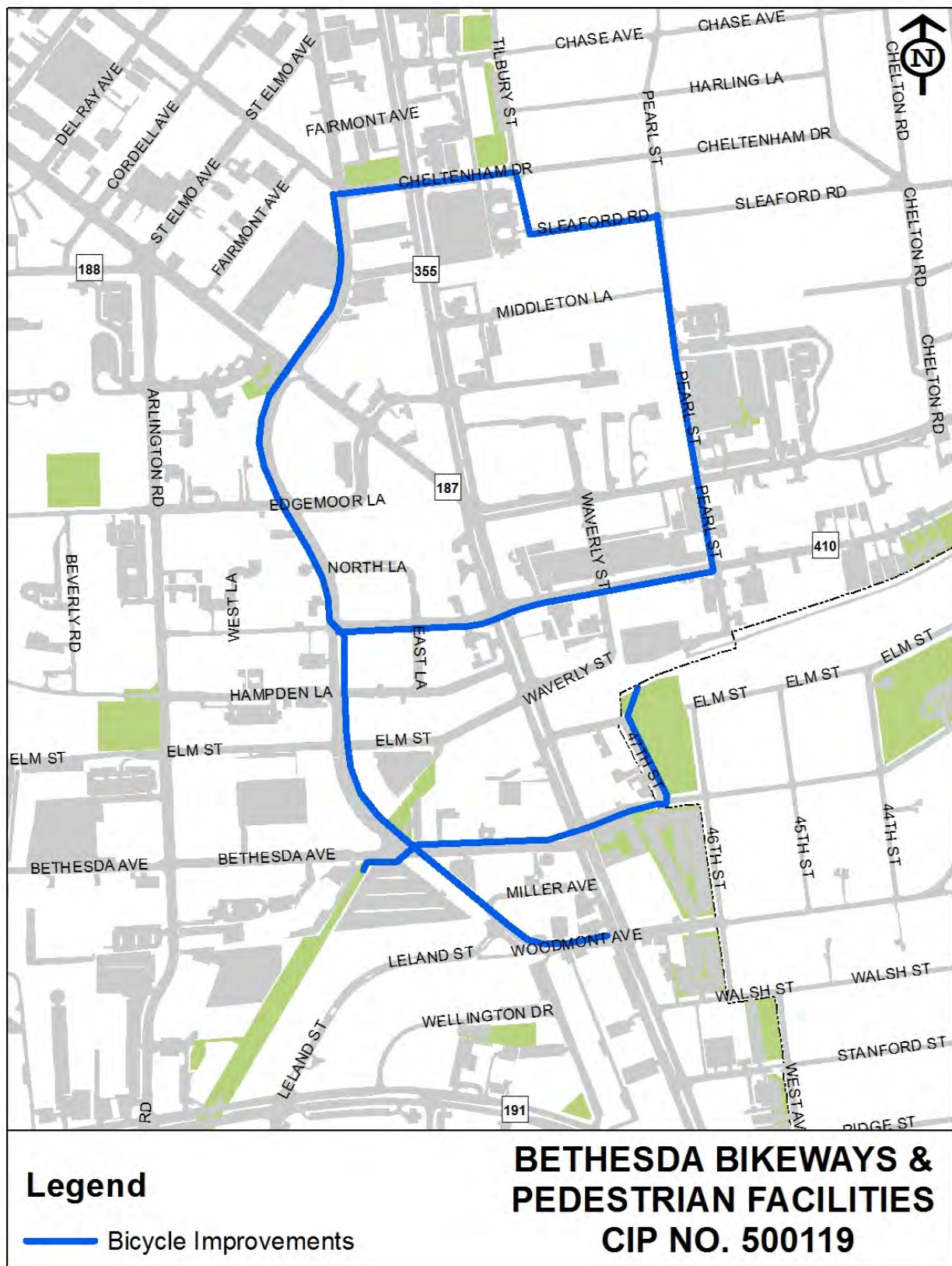
DISCLOSURES

A pedestrian impact analysis has been completed for this project.

COORDINATION

CE Recommended (FY21-26 Amended CIP)

Bethesda Chevy Chase Regional Services Center, Bethesda Urban Partnership, Montgomery Bicycle Action Group, Maryland-National Capital Park and Planning Commission, Maryland State Highway Administration, Bethesda CBD Streetscape (CIP #501102), Trails: Hard Surface Design and Construction (CIP #768673), Resurfacing Park Roads - Bridges , Maryland Transit Administration, Washington Metropolitan Area Transit Authority, and Capital Crescent Trail (CIP #501316).





Bradley Boulevard (MD 191) Improvements (P501733)

Category	Transportation	Date Last Modified	12/23/20
SubCategory	Pedestrian Facilities/Bikeways	Administering Agency	Transportation
Planning Area	Bethesda-Chevy Chase and Vicinity	Status	Final Design Stage

Total	Thru FY20	Rem 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	3,038	-	-	2,080	633	691	5	5	48	698	958
Land	2,407	-	-	2,407	-	-	200	250	1,957	-	-
Site Improvements and Utilities	2,160	-	-	2,160	-	-	-	-	1,940	220	-
Construction	8,860	-	-	3,202	-	-	-	-	-	3,202	5,658
TOTAL EXPENDITURES	16,465	-	-	9,849	633	691	205	255	3,945	4,120	6,616

FUNDING SCHEDULE (\$000s)

G.O. Bonds	16,465	-	-	9,849	633	691	205	255	3,945	4,120	6,616
TOTAL FUNDING SOURCES	16,465	-	-	9,849	633	691	205	255	3,945	4,120	6,616

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 22 Request	-	Year First Appropriation	FY21
Cumulative Appropriation	1,324	Last FY's Cost Estimate	16,465
Expenditure / Encumbrances	-		
Unencumbered Balance	1,324		

PROJECT DESCRIPTION

This project provides for completing final design and construction for the master planned dual bikeway along Bradley Boulevard (MD 191) which includes two 11' traffic lanes, two 5' on-road bike lanes, an 8' off-road shared use path on the north side of the road, and a 5' sidewalk on the south side of the road. The project limits extend approximately one mile from about 450' south of Wilson Lane to Glenbrook Road. The project will coordinate with a separate MCDOT intersection improvement project to connect the existing sidewalk on Bradley Boulevard east of Goldsboro Road and an existing sidewalk on Wilson Lane to improve pedestrian safety and provide access to transit stops and the Bethesda Central Business District. The project also includes two additional un-signalized crosswalks across Bradley Boulevard at Durbin Road and Pembroke Road, drainage improvements, and pedestrian lighting. This project also includes the land acquisitions and utility relocations that support the roadway improvements. The project is broken down into phases. Phase I includes everything except for the shared-use path, which is assumed in Phase II.

ESTIMATED SCHEDULE

Phase I: Final design to start in FY21 and finish in FY22. Land acquisition to begin in FY23. Construction is scheduled to be completed in FY26. Phase II: to begin after FY26. Schedule delays are due to fiscal constraints.

PROJECT JUSTIFICATION

The Montgomery County Bikeway Master Plan, adopted in November 2018, recommends a north-side sidepath and conventional bike lanes in this segment of Bradley Boulevard. The service area is predominantly residential with several schools (Landon, Whitman HS, and Pyle MS) that could potentially generate bike-trips. Bethesda Row and other shopping centers are located a half mile to the east. There are 17 Montgomery County Ride-On bus stops (8 westbound and 9 eastbound) within the project area. This project will comply with area master plans, improve bicycle and pedestrian facilities, encourage bicycle usage, and improve safety for all users. It will improve access to major destinations in and beyond the project area and ultimately connect to other sidewalk and bicycle facilities.

OTHER

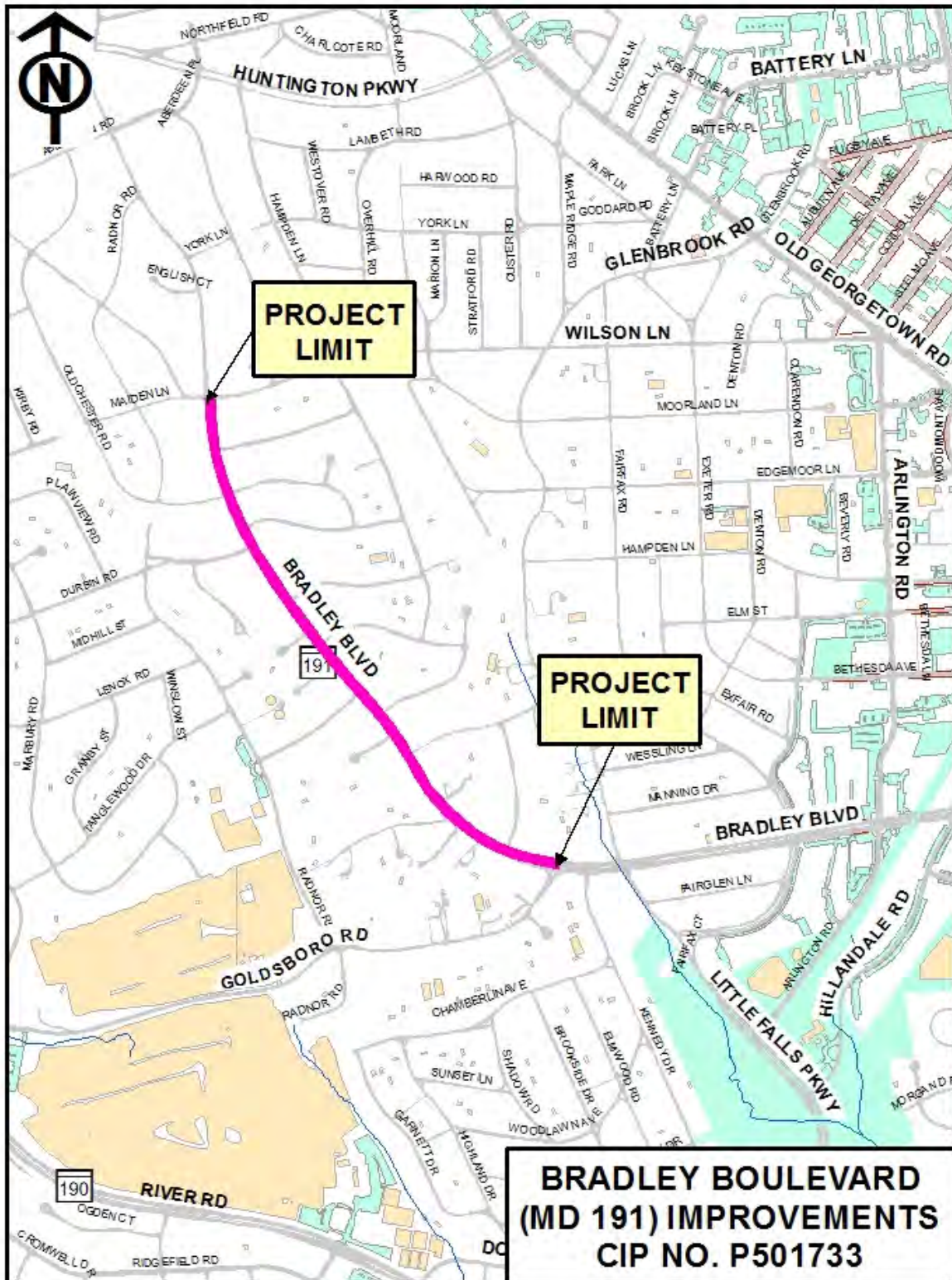
The project will help the County achieve its Vision Zero goals to reduce deaths and serious injuries on County roadways to zero by 2030.

FISCAL NOTE

The project can be built in phases to better absorb cost and fiscal constraints. The cost estimate is based on preliminary design only. A more accurate cost estimate will be prepared upon completion of final design.

DISCLOSURES

A pedestrian impact analysis has been completed for this project.





Capital Crescent Trail

(P501316)

Category	Transportation	Date Last Modified	12/29/20
SubCategory	Pedestrian Facilities/Bikeways	Administering Agency	Transportation
Planning Area	Countywide	Status	Under Construction

Total	Thru FY20	Rem 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	10,841	2,416	1,405	120	40	40	40	-	-	-	6,900
Land	873	428	445	-	-	-	-	-	-	-	-
Site Improvements and Utilities	2,308	8	-	-	-	-	-	-	-	-	2,300
Construction	97,725	30,555	542	20,913	12,132	4,813	3,308	660	-	-	45,715
Other	4,350	-	-	4,350	1,350	3,000	-	-	-	-	-
TOTAL EXPENDITURES	116,097	33,407	2,392	25,383	13,522	7,853	3,348	660	-	-	54,915

FUNDING SCHEDULE (\$000s)

G.O. Bonds	107,768	25,788	1,682	25,383	13,522	7,853	3,348	660	-	-	54,915
Impact Tax	8,329	7,619	710	-	-	-	-	-	-	-	-
TOTAL FUNDING SOURCES	116,097	33,407	2,392	25,383	13,522	7,853	3,348	660	-	-	54,915

OPERATING BUDGET IMPACT (\$000s)

Maintenance			20	-	-	-	-	-	10	10
Energy			20	-	-	-	-	-	10	10
NET IMPACT			40	-	-	-	-	-	20	20

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 22 Request	283	Year First Appropriation	FY15
Cumulative Appropriation	56,891	Last FY's Cost Estimate	116,097
Expenditure / Encumbrances	45,449		
Unencumbered Balance	11,442		

PROJECT DESCRIPTION

This project provides for the funding of the Capital Crescent trail, including the main trail from Woodmont Avenue in Bethesda to Silver Spring as a largely 12-foot-wide hard-surface hiker-biker path, connector paths at several locations, a new bridge over Connecticut Avenue, a new underpass beneath Jones Mill Road, a new tunnel beneath Wisconsin Avenue, supplemental landscaping and amenities, and lighting at trail junctions, underpasses, and other critical locations.

ESTIMATED SCHEDULE

The surface trail is scheduled for construction in FY21. In FY20, the schedule was revised again based on actual progress and MTA's latest revised cash flow projection. Construction of the tunnel under Wisconsin Avenue to start beyond the six years due to fiscal capacity. To provide an alternative approach, the County has requested that the State consider single-tracking through the Purple Line tunnel, freeing up space for the trail at considerable cost savings.

PROJECT JUSTIFICATION

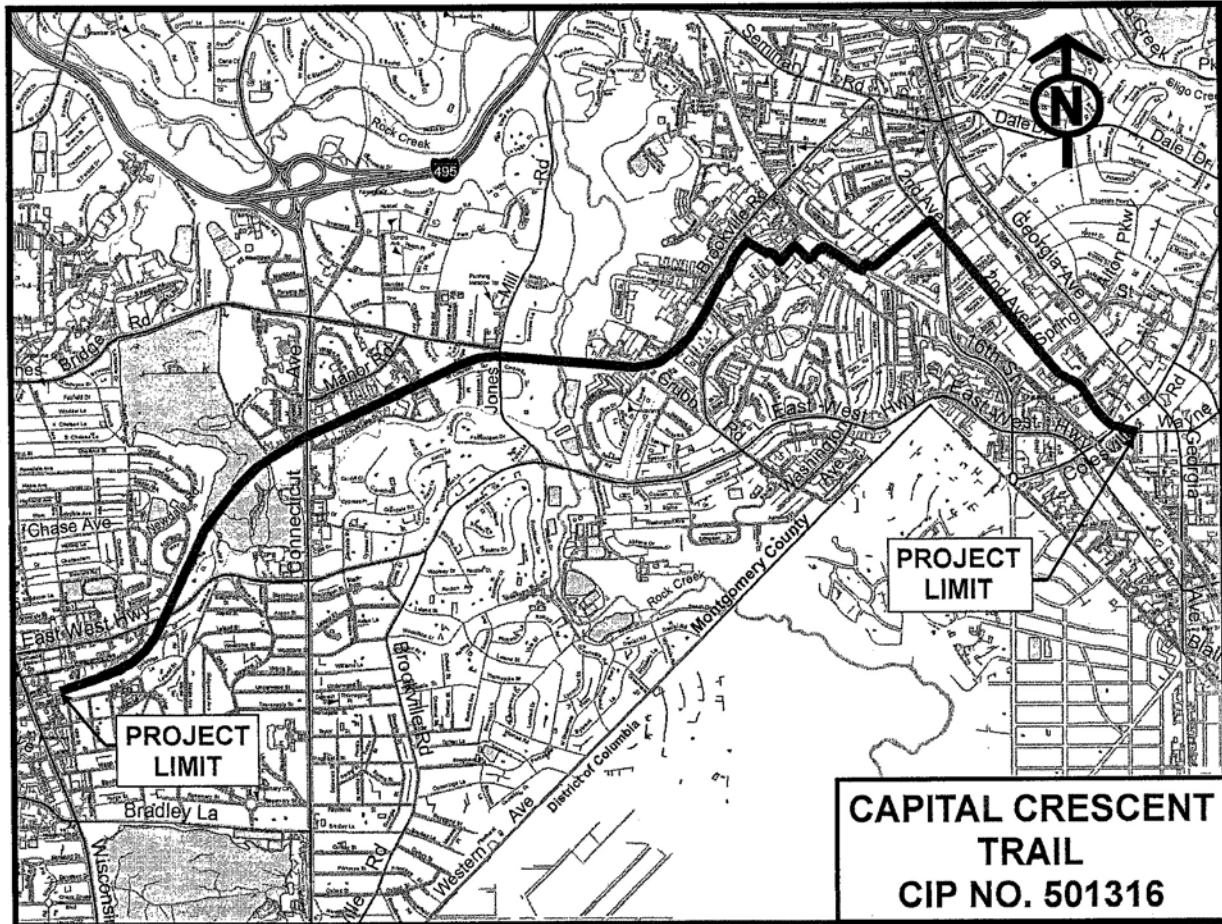
This trail will be part of a larger system to enable non-motorized traffic in the Washington, DC region. This trail will connect to the existing Capital Crescent Trail from Bethesda to Georgetown, the Metropolitan Branch Trail from Silver Spring to Union Station, and the Rock Creek Bike Trail from northern Montgomery County to Georgetown. The trail will serve pedestrians, bicyclists, joggers, and skaters, and will be compliant with the Americans with Disabilities Act of 1990 (ADA), the Bethesda CBD Sector Plan, and the Purple Line Functional Master Plan. The project will help the County achieve its Vision Zero goals to reduce deaths and serious injuries on County roadways to zero by 2030.

DISCLOSURES

A pedestrian impact analysis has been completed for this project.

COORDINATION

Maryland Transit Administration, Maryland Department of Transportation, State Highway Administration, Maryland-National Capital Park and Planning Commission, Bethesda Bikeway and Pedestrian Facilities, Coalition for the Capital Crescent Trail, CSX Transportation, Washington Metropolitan Area Transit Authority. Special Capital Projects Legislation [Bill No. 32-14] was adopted by Council by June 17, 2014.





Forest Glen Passageway (P501911)

Category	Transportation	Date Last Modified	01/13/21
SubCategory	Pedestrian Facilities/Bikeways	Administering Agency	Transportation
Planning Area	Kemp Mill-Four Corners and Vicinity	Status	Preliminary Design Stage

Total	Thru FY20	Rem 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	4,102	-	-	3,652	-	-	1,252	1,500	450	450	450
Land	1,000	-	-	1,000	-	-	-	1,000	-	-	-
Site Improvements and Utilities	1,300	-	-	1,300	-	-	-	-	650	650	-
Construction	12,070	-	-	7,570	-	-	-	-	3,070	4,500	4,500
TOTAL EXPENDITURES	18,472	-	-	13,522	-	-	1,252	2,500	4,170	5,600	4,950

FUNDING SCHEDULE (\$000s)

G.O. Bonds	18,472	-	-	13,522	-	-	1,252	2,500	4,170	5,600	4,950
TOTAL FUNDING SOURCES	18,472	-	-	13,522	-	-	1,252	2,500	4,170	5,600	4,950

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 22 Request	-	Year First Appropriation	FY21
Cumulative Appropriation	2,752	Last FY's Cost Estimate	18,472
Expenditure / Encumbrances	-		
Unencumbered Balance	2,752		

PROJECT DESCRIPTION

This project provides for design, right-of-way acquisition, utility relocations, and construction of a new grade separated connection under Georgia Avenue to improve access to the Forest Glen Metro Station from neighborhoods and institutions located on the east side of Georgia Avenue. There is currently an underground walkway from the parking and bus area on the northwest quadrant of the intersection to the southwest quadrant. A new connection would be made to this passageway connecting the southwest quadrant to the northeast quadrant. A ramp connection and elevators bring the underground connection to grade on the northeast corner of the intersection. Associated sidewalk improvements would also be made to Forest Glen Road to complete the walking connection on the north side of the road to Holy Cross Hospital.

LOCATION

MD97 (Georgia Avenue) at Forest Glen Road/Forest Glen Metro Station.

ESTIMATED SCHEDULE

Design will begin in FY23 and construction will begin in FY25. The schedule is adjusted due to fiscal capacity. The expectation is that the cost will be much higher based on recent experience with similar projects. In the meantime, other options will be explored with the State.

PROJECT JUSTIFICATION

This project is needed to improve the mobility and safety for all facility users within the project area by reducing existing conflicts between pedestrians and vehicles. Currently, transit users, pedestrians, and bicyclists cross MD 97 (Georgia Avenue) and Forest Glen Road to access the Metro Station. This project will eliminate the need for these at-grade pedestrian crossings and will also facilitate crossing of the road for community members who are not using Metro. Traffic volumes and speeds on MD 97 can be very high and pedestrians must cross over eight lanes of traffic. These crossings can be very intimidating, reducing community connectivity and use of the Forest Glen Metro Station. The 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

Construction costs are based on conceptual plans and will be updated as design progresses.

DISCLOSURES

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

COORDINATION

Maryland-National Capital Park and Planning Commission, Maryland State Highway Administration, Washington Metropolitan Area Transit Authority.



Franklin Avenue Sidewalk (P501734)

Category	Transportation	Date Last Modified	12/23/20
SubCategory	Pedestrian Facilities/Bikeways	Administering Agency	Transportation
Planning Area	Kemp Mill-Four Corners and Vicinity	Status	Final Design Stage

Total	Thru FY20	Rem 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	914	74	272	568	355	-	213	-	-	-	-
Land	865	-	-	865	-	865	-	-	-	-	-
Construction	1,521	-	-	1,521	-	-	1,521	-	-	-	-
TOTAL EXPENDITURES	3,300	74	272	2,954	355	865	1,734	-	-	-	-

FUNDING SCHEDULE (\$000s)

G.O. Bonds	3,300	74	272	2,954	355	865	1,734	-	-	-	-
TOTAL FUNDING SOURCES	3,300	74	272	2,954	355	865	1,734	-	-	-	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 22 Request	-	Year First Appropriation	FY20
Cumulative Appropriation	1,566	Last FY's Cost Estimate	3,300
Expenditure / Encumbrances	346		
Unencumbered Balance	1,220		

PROJECT DESCRIPTION

This project provides for a continuous sidewalk along the north side of Franklin Ave from Colesville Rd (US 29) to University Blvd (MD 193). The project includes 4,600 linear feet of sidewalk, new curb and gutter, and storm drains.

LOCATION

Silver Spring

ESTIMATED SCHEDULE

Based on an updated implementation schedule, final design will begin in FY20, land acquisition will begin in FY22, and construction will begin in FY23.

PROJECT JUSTIFICATION

This project is needed to construct a missing segment of sidewalk along the north side of Franklin Ave. Continuous and safe pedestrian access will be provided to existing sidewalks and bikeways, transit stops, churches, schools and public facilities in the Silver Spring area. This project conforms to the 2000 East Silver Spring Master Plan.

OTHER

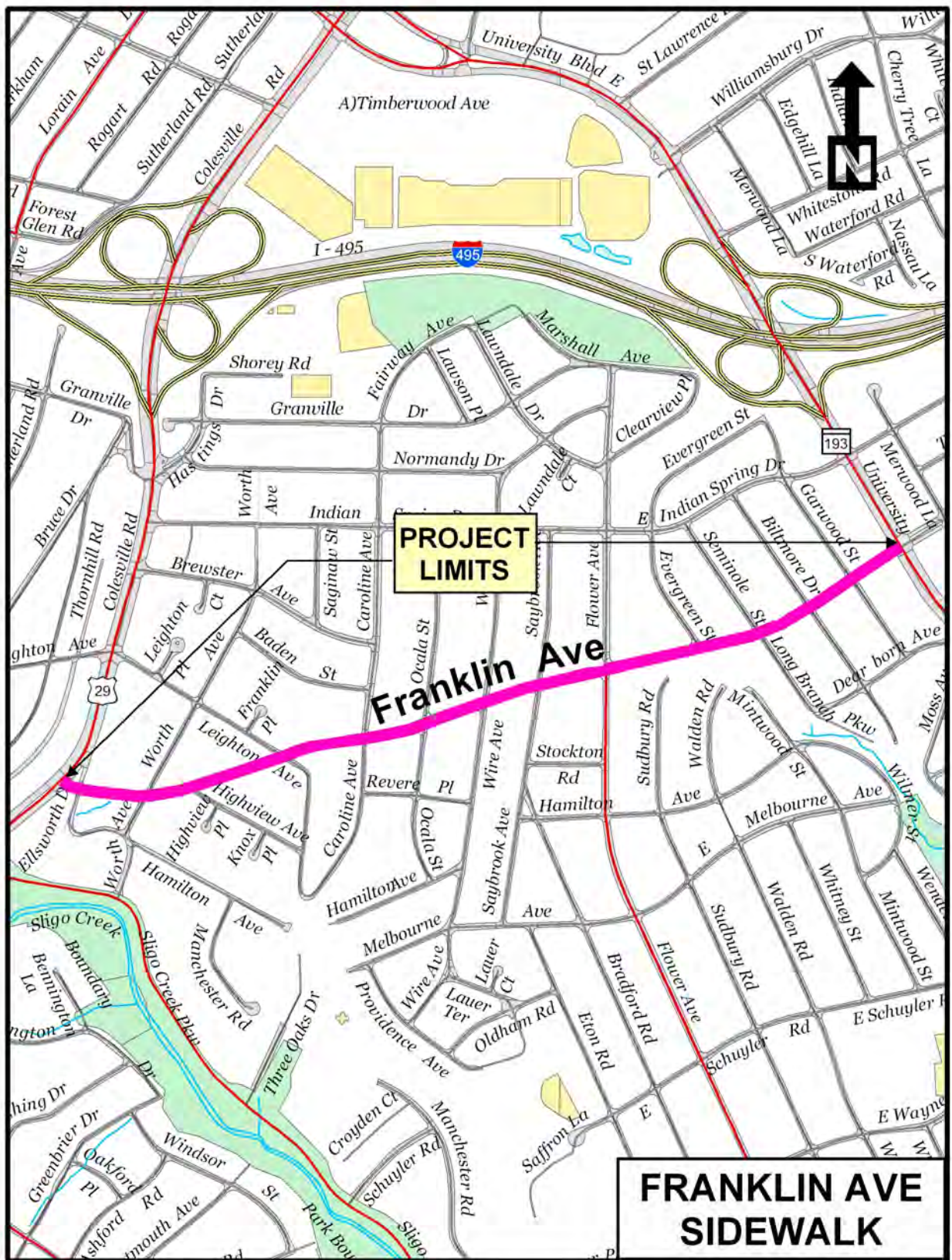
Preliminary Design was completed in the Facility Planning - Transportation project in FY15. The project will help the County achieve its Vision Zero goals to reduce deaths and serious injuries on County Roadways to zero by 2030.

DISCLOSURES

A pedestrian impact analysis has been completed for this project.

COORDINATION

Maryland Transit Administration, Maryland Department of Transportation, State Highway Administration, Office of the County Executive, Maryland-National Capital Park and Planning Commission, Department of General Services, Department of Permitting Services, Silver Spring Transportation Management District, Silver Spring Chamber of Commerce.





Burtonsville Access Road (P500500)

Category	Transportation	Date Last Modified	12/23/20
SubCategory	Roads	Administering Agency	Transportation
Planning Area	Silver Spring and Vicinity	Status	Final Design Stage

Total	Thru FY20	Rem 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	1,609	418	-	1,191	-	-	705	51	51	384	-
Land	3,340	92	-	3,248	-	-	-	1,630	1,618	-	-
Site Improvements and Utilities	12	12	-	-	-	-	-	-	-	-	-
Construction	4,520	-	-	4,520	-	-	-	-	-	4,520	-
TOTAL EXPENDITURES	9,481	522	-	8,959	-	-	705	1,681	1,669	4,904	-

FUNDING SCHEDULE (\$000s)

G.O. Bonds	9,393	474	-	8,919	-	-	705	1,681	1,669	4,864	-
Intergovernmental	88	48	-	40	-	-	-	-	-	40	-
TOTAL FUNDING SOURCES	9,481	522	-	8,959	-	-	705	1,681	1,669	4,904	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 22 Request	-	Year First Appropriation	FY05
Cumulative Appropriation	522	Last FY's Cost Estimate	9,481
Expenditure / Encumbrances	522		
Unencumbered Balance	-		

PROJECT DESCRIPTION

This project provides a new roadway between Spencerville Road (MD 198) and the School Access Road in Burtonsville. This roadway will consist of two 12-foot lanes, closed section, for a length of approximately 1,000 linear feet. The project also includes an eight-foot parking lane, curb and gutter, five-foot sidewalks, landscaping, and street lighting. Approximately 400 linear feet of the road has been built by a developer as access to the Burtonsville Town Square Shopping Center.

CAPACITY

The roadway and intersection capacities for year 2025 Average Daily Traffic (ADT) for MD 198 is projected to be 40,700 vehicles per day.

ESTIMATED SCHEDULE

Project schedule has been delayed one year to facilitate coordination with the State plans for MD 198. Design to start in FY23 and land acquisition in FY24 and FY25. Construction will occur in FY26.

PROJECT JUSTIFICATION

This project implements the recommendations of the Fairland Master Plan. The proposed modifications to MD 198 (US 29 to Old Columbia Pike), which the Maryland Department of Transportation (MDOT) will undertake to correct the high incidence of accidents and improve capacity of the road, will eliminate access off MD 198 to the businesses along the north side of MD 198. The proposed roadway will provide rear access to businesses and will create a more unified and pedestrian-friendly downtown Burtonsville. The project has been developed based on a planning study for Burtonsville Access Road and as called for by the Fairland Master Plan.

FISCAL NOTE

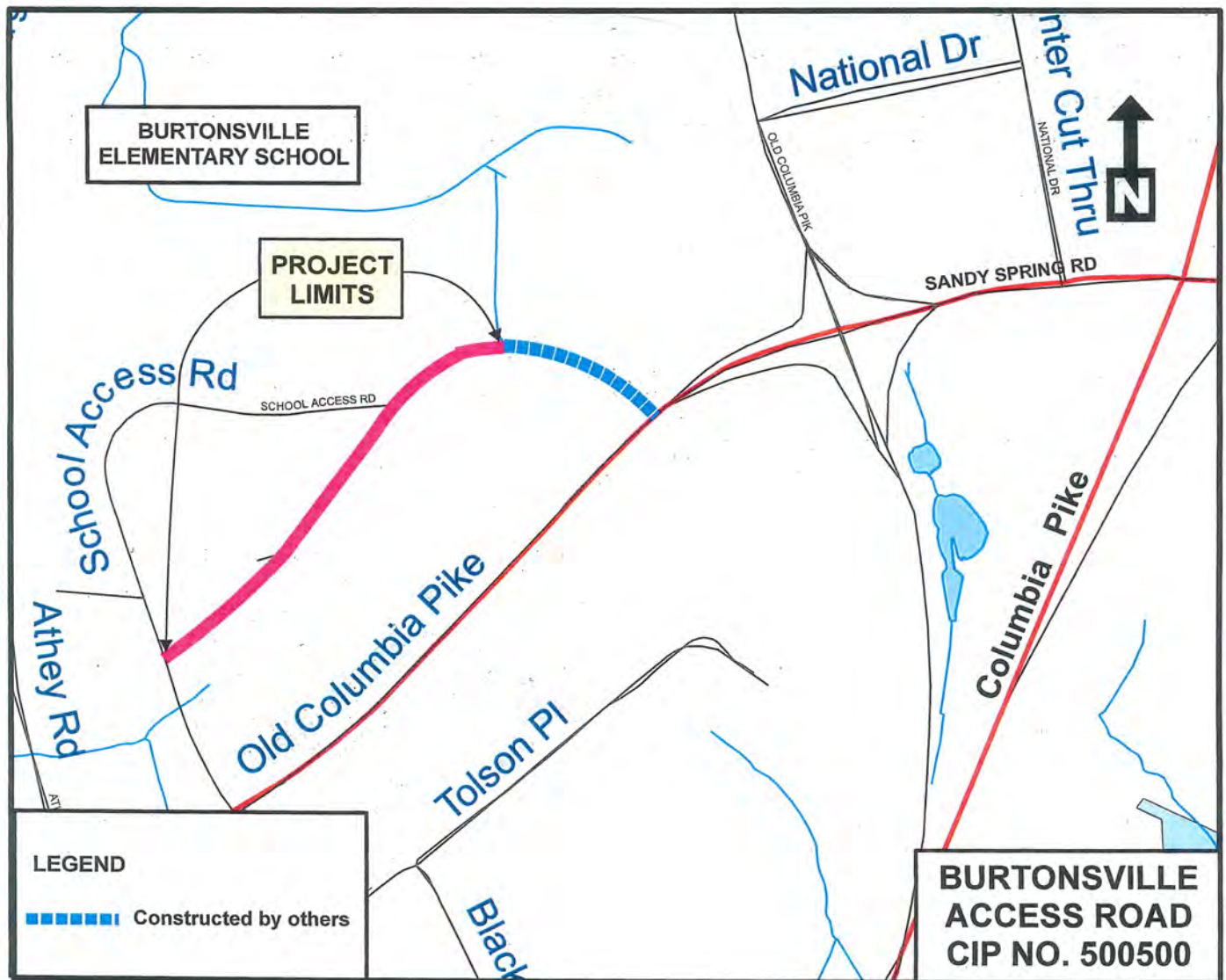
Intergovernmental revenue represents the Washington Suburban Sanitary Commission's (WSSC) share of water and sewer relocation costs.

DISCLOSURES

A pedestrian impact analysis has been completed for this project.

COORDINATION

Maryland-National Capital Park and Planning Commission, Maryland DOT State Highway Administration, Montgomery County Public Schools, Facility Planning: Transportation, Department of Public Libraries, Department of Transportation, Department Technology Services, Department of Permitting Services, Department of Housing and Community Affairs, Washington Suburban Sanitary Commission, Washington Gas, Pepco, Verizon, Developer





Observation Drive Extended (P501507)

Category	Transportation	Date Last Modified	12/23/20
SubCategory	Roads	Administering Agency	Transportation
Planning Area	Clarksburg and Vicinity	Status	Planning Stage

Total	Thru FY20	Rem 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	10,054	-	-	2,089	-	-	-	-	1,158	931	7,965
Land	26,452	-	-	-	-	-	-	-	-	-	26,452
Site Improvements and Utilities	2,240	-	-	-	-	-	-	-	-	-	2,240
Construction	76,847	-	-	-	-	-	-	-	-	-	76,847
TOTAL EXPENDITURES	115,593	-	-	2,089	-	-	-	-	1,158	931	113,504

FUNDING SCHEDULE (\$000s)

G.O. Bonds	115,593	-	-	2,089	-	-	-	-	1,158	931	113,504
TOTAL FUNDING SOURCES	115,593	-	-	2,089	-	-	-	-	1,158	931	113,504

OPERATING BUDGET IMPACT (\$000s)

Maintenance				1	-	-	-	-	-	-	1
NET IMPACT				1	-	-	-	-	-	-	1

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 22 Request	-	Year First Appropriation	FY16
Cumulative Appropriation	-	Last FY's Cost Estimate	115,593
Expenditure / Encumbrances	-		
Unencumbered Balance	-		

PROJECT DESCRIPTION

The project provides for the design and construction of a 2.2 mile long roadway within a minimum 150-foot right-of-way. The work will be constructed in 2 Phases. Phase 1 includes a 4-lane divided roadway (two lanes in each direction) starting at existing Observation Drive near Waters Discovery Lane and continuing north beyond West Old Baltimore Road to the point where it meets the planned extension of Little Seneca Parkway, along with an eight-foot wide shared-use path on the west side and a bike path on the east side to provide Greenway connectivity. Phase 1 will also include the widening of Little Seneca Parkway to four lanes west of MD 355 and construction of its extension west to Observation Drive. A bridge approximately 550 feet in length will be constructed near Waters Discovery Lane, ending at West Old Baltimore Road near the future MTA Comsat Station. A traffic signal will be provided at the West Old Baltimore Road intersection. In Phase 2 between Little Seneca Parkway and existing Observation Drive near Stringtown Road the scope includes a two-lane roadway, along with an eight-foot wide shared-use path on the west side, with space for the two additional master-planned lanes and a five-foot wide sidewalk on the east side to be built in the future. Traffic signals will be provided at the Shawnee Lane and Little Seneca Parkway intersections.

LOCATION

Clarksburg and Germantown

ESTIMATED SCHEDULE

The project final design will begin in FY25. Land acquisition and Phase 1 construction will start beyond the six years. The schedule has been delayed due to fiscal constraints.

PROJECT JUSTIFICATION

This project is needed to provide a north-south corridor that links the existing Observation Drive to Stringtown Road, providing multi-modal access to a rapidly developing residential and business area between the I-270 and MD 355 corridors. The project improves mobility and safety for local travel and pedestrian, bicycle and vehicular access to residential, employment, commercial and recreational areas. It also provides a facility for implementation by Maryland Transit Administration (MTA) for the Corridor Cities Transitway (CCT) including two stations. The transitway will be Bus Rapid Transit (BRT) and will be located in the median area of Observation Drive.

OTHER

Land costs are based on preliminary design.

FISCAL NOTE

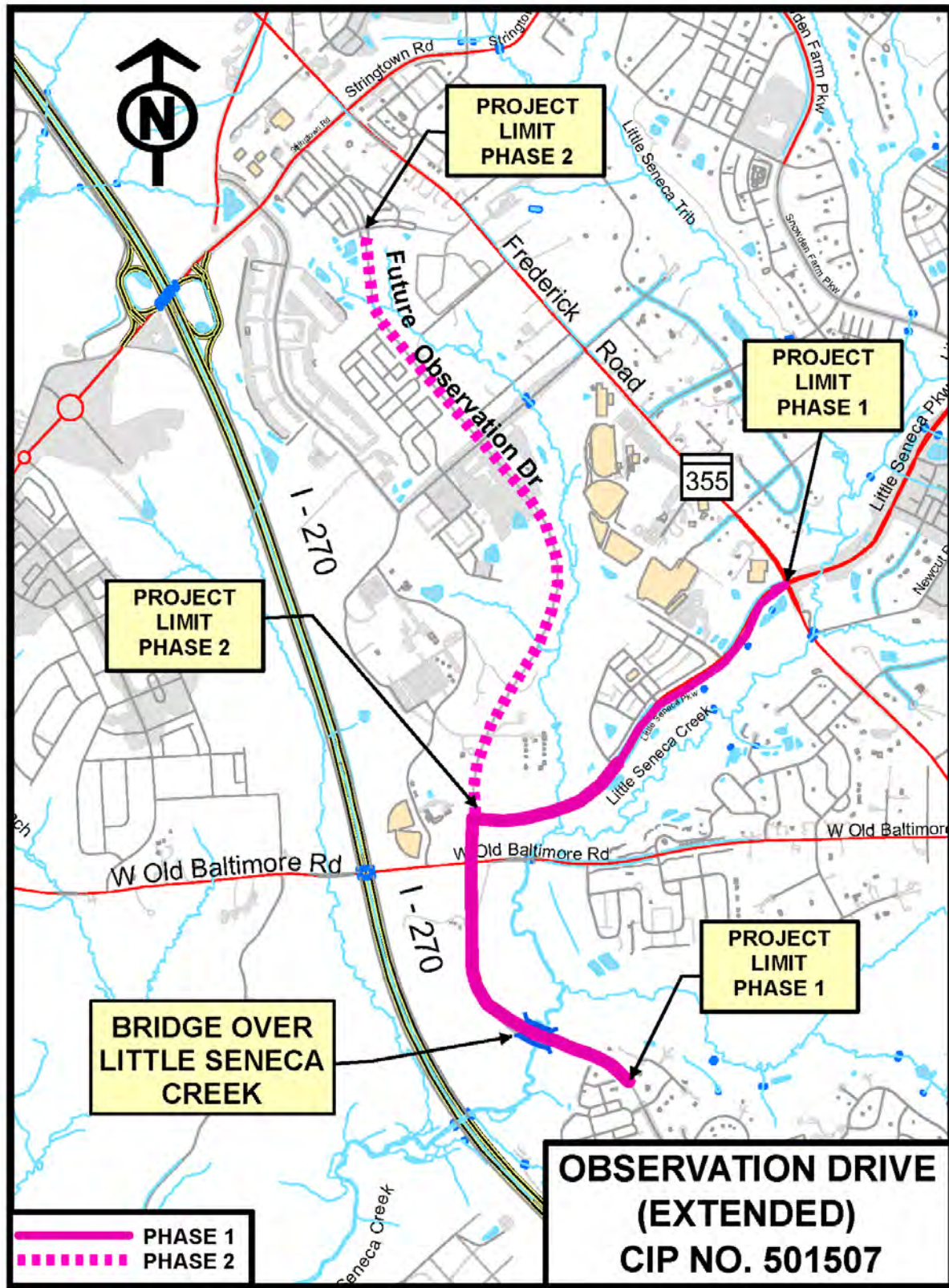
The cost estimate is based on preliminary design only. A more accurate cost estimate will be prepared upon the completion of final design.

DISCLOSURES

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

COORDINATION

Maryland Transit Administration, Washington Suburban Sanitary Commission, Maryland-National Capital Park and Planning Commission, Verizon, Pepco, Washington Gas, Department of Permitting Services, Department of Environmental Protection; Special Capital Projects Legislation will be proposed by the County Executive.





White Flint West Workaround (P501506)

Category	Transportation	Date Last Modified	01/13/21
SubCategory	Roads	Administering Agency	Transportation
Planning Area	North Bethesda-Garrett Park	Status	Final Design Stage

Total	Thru FY20	Rem 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	6,480	4,551	-	1,929	856	673	400	-	-	-	-
Land	3,245	1,150	-	2,095	1,055	670	370	-	-	-	-
Site Improvements and Utilities	9,128	698	-	8,430	880	3,850	3,700	-	-	-	-
Construction	55,261	18,311	-	36,950	18,907	14,800	3,243	-	-	-	-
TOTAL EXPENDITURES	74,114	24,710	-	49,404	21,698	19,993	7,713	-	-	-	-

FUNDING SCHEDULE (\$000s)

Contributions	261	258	-	3	-	-	3	-	-	-	-
Intergovernmental	2,500	2,175	-	325	-	-	325	-	-	-	-
White Flint Special Tax District	71,353	22,277	-	49,076	21,698	19,993	7,385	-	-	-	-
TOTAL FUNDING SOURCES	74,114	24,710	-	49,404	21,698	19,993	7,713	-	-	-	-

OPERATING BUDGET IMPACT (\$000s)

Maintenance			28	-	-	7	7	7	7
Energy			4	-	-	1	1	1	1
NET IMPACT			32	-	-	8	8	8	8

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 22 Request	-	Year First Appropriation	FY15
Cumulative Appropriation	74,114	Last FY's Cost Estimate	74,114
Expenditure / Encumbrances	62,408		
Unencumbered Balance	11,706		

PROJECT DESCRIPTION

This project provides for land acquisition, site improvements and utility (SI&U) relocations, construction management and construction for one new road, one new bikeway, one relocated road, and an intersection realignment improvement, and the reconstruction of an existing roadway in the White Flint District area for Stage 1. Various improvements to the roads will include new traffic lanes, shared-use paths, undergrounding of overhead utility lines where required, other utility relocations and streetscaping. Preliminary and final engineering were funded through FY14 by White Flint District West: Transportation (CIP #501116). The proposed projects for construction are: 1. Main Street/Market Street (B-10) - Old Georgetown Road (MD187) to Woodglenn Drive- new two-lane 1,200-foot roadway. 2. Main Street/Market Street (LB-1) - Old Georgetown Road (MD187) to Woodglenn Drive- new 1,200-foot bikeway. 3. Executive Boulevard Extended (B-15) - Marinelli Road to Old Georgetown Road (MD187)- 900 feet of relocated four-lane roadway. 4. Intersection of Towne Road (formerly Hoya Street) (M-4A), Old Georgetown Road, and Executive Boulevard, including the approaches to Old Georgetown Road and the portion of Towne Road from the intersection realignment of Towne Road/Old Georgetown Road/Executive Boulevard to a point just north of the intersection to provide access to new development. 5. Towne Road (M-4A)- Montrose Parkway to the intersection of Old Georgetown Road-1,100 feet of reconstructed 4-lane roadway. Note: The following street names have been changed. Main/Market Street is now Banneker Avenue. Hoya Street is now Towne Road. Executive Boulevard Extended is now Grand Park Avenue.

ESTIMATED SCHEDULE

1. Main Street/Market Street (B-10) - Design in FY14 through FY19, SI&U in FY17 through FY20, and construction in FY17 through FY20. 2. Main Street/Market Street (LB-1) - Design in FY14 through FY19, SI&U in FY17 through FY20, and construction in FY17 through FY20. 3. Executive Boulevard Extended (B-15) - Design in FY14 through FY19, SI&U and construction in FY17 through FY18 (Phase 1) and FY20 through FY21(Phase 2). 4. Intersection of Towne Road (formerly Hoya Street) (M-4A), Old Georgetown Road, and Executive Boulevard - Design in FY14 through FY19, land acquisition in FY19 and FY20, SI&U and construction in FY20 through FY23. 5. Towne Road (M-4A) - Design in FY14 through FY19, land acquisition in FY18 through FY20, SI&U and construction in FY19 through FY23. The schedule and cost estimates assume that all land needed for road construction will be dedicated by the major developers in a timely manner and that the construction of the conference center replacement parking will take place prior to the start of the road construction.

PROJECT JUSTIFICATION

The vision for the White Flint District is for a more urban core with a walkable street grid, sidewalks, bikeways, trails, paths, public use space, parks and recreational facilities, mixed-use development, and enhanced streetscape to improve the areas for pedestrian and bicycle circulation and transit oriented development around the Metro station. These road improvements, along with other District roads proposed to be constructed by developers will fulfill the strategic program plan for a more effective and efficient transportation system. The proposed improvements are in conformance with the White Flint Sector Plan Resolution 16-1300 adopted March 23, 2010.

OTHER

The segments of Main Street/Market Street and Executive Boulevard Extended that are adjacent to the Conference Center site will be constructed by the contractor of the Conference Center Parking Garage. Expenditures for these segments are in FY17 and FY18 in order to coordinate with the construction of the parking garage and minimize impacts to the surrounding community.

FISCAL NOTE

The ultimate funding source for these projects will be White Flint Special Taxing District tax revenues and related special obligation bond issues. Debt service on the special obligation bond issues will be paid solely from White Flint Special Taxing District revenues. Resolution No. 16-1570 states that "The County's goal is that the White Flint Special Taxing District special tax rate must not exceed ten percent of the total tax rate for the District, except that the rate must be sufficient to pay debt service on any bonds that are already outstanding." If White Flint Special Tax District revenues are not sufficient to fund these projects then the County will utilize advance funding and management of debt issuance or repayment in a manner to comply with the goal. A public-private partnership will be considered to expedite this project. An FY20 supplemental was approved to increase the project total by \$11.425 million due to higher costs associated with storm drain and utility conflicts, land acquisition, utility relocation, and related construction costs, and to fully appropriate the project. The County is expected to receive \$261,000 in Contributions for the installation of a new traffic signal at the intersection of Towne Road and Rose Ave, and \$2.5 million in Intergovernmental funding for the WSSC Contribution for water main and sanitary sewer construction costs.

DISCLOSURES

A pedestrian impact analysis has been completed for this project.

COORDINATION

Maryland-National Capital Park and Planning Commission, Washington Area Metropolitan Transit Authority, City of Rockville, State Highway Administration, Town of Garrett Park, Neighborhood Civic Associations, Developers, Maryland-National Capital Park and Planning Commission, Washington Area Metropolitan Transit Authority, City of Rockville, State Highway Administration, Town of Garrett Park, Neighborhood Civic Associations, Developers



Avery Road Treatment Center (P601502)

Category	Health and Human Services	Date Last Modified	12/29/20
SubCategory	Health and Human Services	Administering Agency	General Services
Planning Area	Rockville	Status	Under Construction

Total	Thru FY20	Rem 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	1,072	1,072	-	-	-	-	-	-	-	-
Site Improvements and Utilities	1,987	-	1,987	-	-	-	-	-	-	-
Construction	6,949	6,021	182	746	746	-	-	-	-	-
Other	8	8	-	-	-	-	-	-	-	-
TOTAL EXPENDITURES	10,016	7,101	2,169	746	746	-	-	-	-	-

FUNDING SCHEDULE (\$000s)

G.O. Bonds	1,714	-	1,714	-	-	-	-	-	-	-
PAYGO	4,357	4,357	-	-	-	-	-	-	-	-
State Aid	3,945	2,744	455	746	746	-	-	-	-	-
TOTAL FUNDING SOURCES	10,016	7,101	2,169	746	746	-	-	-	-	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 22 Request	-	Year First Appropriation	FY15
Cumulative Appropriation	10,016	Last FY's Cost Estimate	10,016
Expenditure / Encumbrances	9,205		
Unencumbered Balance	811		

PROJECT DESCRIPTION

This project provides for the planning, design, and construction of a replacement facility for the existing Avery Road Treatment Center (ARTC). The existing facility provides residential substance abuse treatment for low-income County residents through 24 medical detox and 40 Intermediate Care Facility beds. In conjunction with a public-private partnership and with assistance from the State, a private partner will construct and operate a new ARTC facility over a 30-year term through a long-term land lease and program operation service delivery agreements.

LOCATION

14703 Avery Road, Rockville, Maryland

CAPACITY

The new ARTC will be a 64 bed, 36,500 gross square foot residential treatment facility providing medical detox and Intermediate Care Facility levels of care. The facility will also house an outpatient mental health and substance abuse treatment program supported by Medicaid reimbursements. The site will be master planned for future potential development of a 16-bed step-down program for transitional age youth.

ESTIMATED SCHEDULE

Design was completed in FY18. Construction began in FY19 with completion in FY21.

PROJECT JUSTIFICATION

The existing ARTC facility was constructed of pre-fabricated modular units in 1991 and needs to be replaced.

FISCAL NOTE

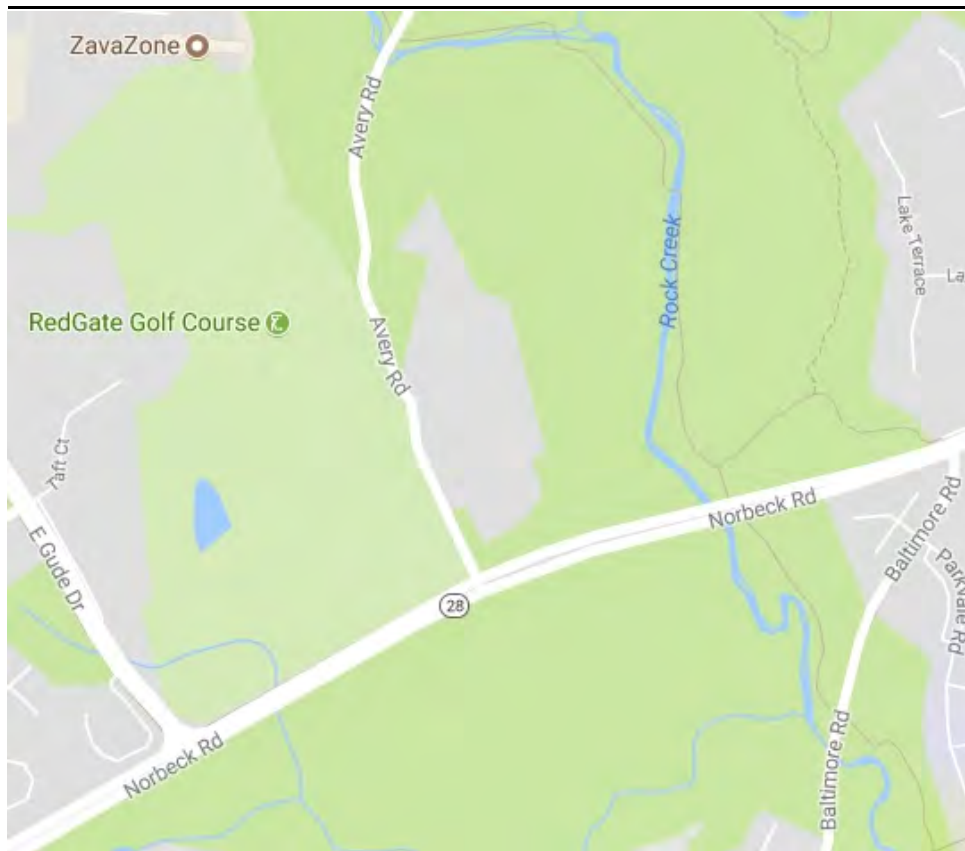
This project reflects updated County and State contributions to the facility. The State legislature approved funding of \$310,000 in FY15, \$104,000 in FY16, \$1,026,604 in FY17, and \$1,000,000 in FY18 in grants to the County to support the project. The County anticipates State funding approval of approximately \$1.3 million to design in FY19. State Aid is expected to total \$3.945 million. Not included in this project description form is a \$5 million contribution from the non-profit partner. FY19 GO Bond transfer of \$1,500,000 from Dennis Avenue Health Center. In FY20 the State approved \$525,000 to cover construction cost increases. In FY22, funding switch from State Aid to G.O. Bonds.

DISCLOSURES

A pedestrian impact analysis has been completed for this project. 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

CE Recommended (FY21-26 Amended CIP)





Noyes Library for Young Children Rehabilitation and Renovation (P711704)

Category	Culture and Recreation	Date Last Modified	12/18/20
SubCategory	Libraries	Administering Agency	Public Libraries
Planning Area	Kensington-Wheaton	Status	Final Design Stage

Total	Thru FY20	Rem 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	860	595	-	265	85	-	110	70	-	-	-
Site Improvements and Utilities	801	-	-	801	-	-	739	62	-	-	-
Construction	2,323	-	-	2,323	-	-	2,133	190	-	-	-
Other	86	-	-	86	-	-	79	7	-	-	-
TOTAL EXPENDITURES	4,070	595	-	3,475	85	-	3,061	329	-	-	-

FUNDING SCHEDULE (\$000s)

Contributions	2,085	-	-	2,085	85	-	2,000	-	-	-	-
Current Revenue: General	500	-	-	500	-	-	500	-	-	-	-
G.O. Bonds	1,228	338	-	890	-	-	561	329	-	-	-
PAYGO	257	257	-	-	-	-	-	-	-	-	-
TOTAL FUNDING SOURCES	4,070	595	-	3,475	85	-	3,061	329	-	-	-

OPERATING BUDGET IMPACT (\$000s)

Maintenance				21	-	-	-	7	7	7
Energy				12	-	-	-	4	4	4
Program-Staff				717	-	-	-	239	239	239
Program-Other				-	-	-	-	-	-	-
NET IMPACT				750	-	-	-	250	250	250
FULL TIME EQUIVALENT (FTE)					-	-	-	2.5	2.5	2.5

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 22 Request	-	Year First Appropriation	FY17
Cumulative Appropriation	3,100	Last FY's Cost Estimate	4,070
Expenditure / Encumbrances	620		
Unencumbered Balance	2,480		

PROJECT DESCRIPTION

This project will provide for a comprehensive rehabilitation of this historic library to include conversion of the attic into a finished second floor, renovation of the first floor, and the addition of a finished basement, an elevator, Americans with Disabilities Act (ADA) compliant restrooms, and egress stairs. The rehabilitated facility will be able to accommodate more attendees and more types of programming and services than are possible in the current facility.

LOCATION

10237 Carroll Place, Kensington, Maryland 20895.

ESTIMATED SCHEDULE

A draft Concept Plan was reviewed by the County and the Noyes Children's Library Foundation in the Summer of 2013 and agreed upon as the basis for the project design. Initial soil bore testing was completed in late Fall 2013, indicating there were no major problems anticipated. Design began in FY17, and construction will commence when the necessary funds for the complete project are successfully raised by the Noyes Children's Library Foundation. The project has been submitted to the Maryland Historic Trust (MHT) for the review and creation of a Memorandum Of Agreement (MOA) between the MHT, the County, and the Foundation. The MOA is expected to be helpful for private fundraising. Due to delays in fundraising by the Noyes Children's Library Foundation, project has been delayed by one year.

COST CHANGE

Due to delays in fundraising by the Noyes Children's Library Foundation, project has been delayed by one year.

PROJECT JUSTIFICATION

The Noyes Library is a small, historically-designated library with services specifically focused on pre-kindergarten education and early childhood (infants through approximately age 8). The small scale and intimate setting of the library are unique and provide a signature experience for children, but the building is not ADA compliant. In 2010, the County proposed a modest effort that would have addressed the ADA issues in the most basic manner possible, as well as made small

changes to the library layout that would have positively impacted programming and service offerings. Since that time, the County and the Foundation discussed a more comprehensive rehabilitation of the Noyes Library for Young Children that preserved the library's unique, small-scale, intimate experience, while making substantial improvements to the building that supported use by persons with disabilities, new space for program preparatory and collection work by staff, and additional space for programs. Via this project, the County Executive is proposing a partnership to support this enhanced vision of the Noyes Library for Young Children.

FISCAL NOTE

The project is to be funded by County General Obligation (GO) Bonds and private funds that will be raised by the Noyes Children's Library Foundation according to the requirements of the Memorandum of Understanding (MOU) between the County and the Noyes Children's Library Foundation which codifies the fundraising and project plan. In addition, Current Revenue funding of \$300,000 in FY17 and \$200,000 in FY18 has been moved from Capital Improvement Grants for the Arts and Humanities from Cost Sharing project P720601. The construction phase will not begin until the Noyes Children's Library Foundation completes its fund raising and provides the construction funding in full to the County. An increased cost share related to the project's cost increase must be negotiated per the terms of the Memorandum of Understanding between the County and the Noyes Children's Library Foundation.

DISCLOSURES

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

COORDINATION

Department of Public Libraries, Department of General Services, Noyes Children's Library Foundation, Maryland-National Capital Park and Planning Commission, Montgomery County Parks, Mid-County Regional Services Center, Washington Suburban Sanitary Commission, Pepco, Town of Kensington Park, and Maryland Historic Trust.



Martin Luther King, Jr. Indoor Swim Center Renovation

(P721902)

Category	Culture and Recreation	Date Last Modified	12/22/20
SubCategory	Recreation	Administering Agency	General Services
Planning Area	Colesville-White Oak and Vicinity	Status	Planning Stage

Total	Thru FY20	Rem 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	1,849	1,017	-	832	461	50	150	171	-	-	-
Site Improvements and Utilities	1	1	-	-	-	-	-	-	-	-	-
Construction	11,112	3,094	-	8,018	2,958	200	2,331	2,529	-	-	-
Other	510	155	-	355	355	-	-	-	-	-	-
TOTAL EXPENDITURES	13,472	4,267	-	9,205	3,774	250	2,481	2,700	-	-	-

FUNDING SCHEDULE (\$000s)

G.O. Bonds	13,472	4,267	-	9,205	3,774	250	2,481	2,700	-	-	-
TOTAL FUNDING SOURCES	13,472	4,267	-	9,205	3,774	250	2,481	2,700	-	-	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 22 Request	1,419	Year First Appropriation	FY19
Cumulative Appropriation	12,053	Last FY's Cost Estimate	13,472
Expenditure / Encumbrances	6,025		
Unencumbered Balance	6,028		

PROJECT DESCRIPTION

The main Natatorium includes a 60-feet wide by 120-feet long competition pool with a movable bulkhead. The main pool volume is 361,000 gallons, with a flow rate of 1,050 gallons per minute (GPM), a surface area of 7,200 feet and a turnover rate of six hours. There is also a diving pool and diving tower with one meter and three meter diving boards and a diving platform. Additional space within the structure contains the entrance lobby, spectator areas, shower/restroom/locker facilities, leisure, teaching, and hydrotherapy pools along with extensive mechanical, electrical, and plumbing facilities. MLK Indoor Swim Center has been in operation for over 35 years without any major renovation/modernization initiatives, and many of the building components and systems are at the end of their useful life. Multiple evaluations of building systems have been performed and extensive upgrades, if not outright replacement of entire building systems are recommended. If any of these systems fail, the facility will be unable to continue operating. The purpose of this project is to accomplish required renovations to protect the capital asset and to allow the facility to continue providing regular service to its customers.

LOCATION

1201 Jackson Road, Silver Spring, Maryland.

ESTIMATED SCHEDULE

Design work for the next phase of project accelerated from FY23 to FY21 with construction scheduled from winter of 2021 through FY24. This project will also coordinate the schedule for roof replacement and Americans with Disabilities Act (ADA) project work.

PROJECT JUSTIFICATION

Initiating this project and completing the renovations/replacement in a planned, methodical approach is preferable to a system failure that would close the pool for extended unplanned emergency repairs. Many building systems will be affected, including roof, HVAC, pool filtration, and pumps along with accessibility and operating program elements. This renovation will require that the entire facility be closed.

COORDINATION

East County Regional Services Center, Department of Permitting Services, Department of General Services, Department of Health & Human Services, Department of Recreation, Department of Technology Services, Washington Suburban Sanitary Commission, and PEPCO.



Countywide Facade Easement Program (P762102)

Category	Community Development and Housing	Date Last Modified	01/04/21
SubCategory	Community Development	Administering Agency	Housing & Community Affairs
Planning Area	Countywide	Status	Planning Stage

Total	Thru FY20	Rem 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	785	-	-	785	114	122	132	138	140	139	-
Construction	2,000	-	-	2,000	-	-	550	550	500	400	-
Other	121	-	-	121	-	-	34	31	32	24	-
TOTAL EXPENDITURES	2,906	-	-	2,906	114	122	716	719	672	563	-

FUNDING SCHEDULE (\$000s)

Current Revenue: General	2,906	-	-	2,906	114	122	716	719	672	563	-
TOTAL FUNDING SOURCES	2,906	-	-	2,906	114	122	716	719	672	563	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 22 Request	122	Year First Appropriation	FY21
Cumulative Appropriation	114	Last FY's Cost Estimate	2,906
Expenditure / Encumbrances	-		
Unencumbered Balance	114		

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.

ESTIMATED SCHEDULE

Schedule delay in FY22 to reflect actual implementation based on pandemic related delays.

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.

F21-26 Funding Shifts, Switches and Reallocations - Other Technical Changes



Energy Systems Modernization (P361302)

Category	General Government	Date Last Modified	01/13/21
SubCategory	County Offices and Other Improvements	Administering Agency	General Services
Planning Area	Countywide	Status	Ongoing

	Total	Thru FY20	Rem FY20	Total 6 Years	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Beyond 6 Years
EXPENDITURE SCHEDULE (\$000s)											
Planning, Design and Supervision	23,818	2,327	11,189	10,302	1,717	1,717	1,717	1,717	1,717	1,717	-
Construction	119,081	18,882	48,701	51,498	8,583	8,583	8,583	8,583	8,583	8,583	-
Other	1	1	-	-	-	-	-	-	-	-	-
TOTAL EXPENDITURES	142,900	21,210	59,890	61,800	10,300	10,300	10,300	10,300	10,300	10,300	-

FUNDING SCHEDULE (\$000s)											
G.O. Bonds	1,578	39	-	1,539	39	300	300	300	300	300	-
Long-Term Financing	139,125	18,974	59,890	60,261	10,261	10,000	10,000	10,000	10,000	10,000	-
PAYGO	2,197	2,197	-	-	-	-	-	-	-	-	-
TOTAL FUNDING SOURCES	142,900	21,210	59,890	61,800	10,300	10,300	10,300	10,300	10,300	10,300	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)			
Appropriation FY 22 Request	10,300	Year First Appropriation	FY13
Cumulative Appropriation	91,400	Last FY's Cost Estimate	142,900
Expenditure / Encumbrances	21,596		
Unencumbered Balance	69,804		

PROJECT DESCRIPTION

This project provides a means to implement energy savings performance contracting as a mechanism to reduce the County's energy usage and perform strategic facility upgrades with significantly reduced capital costs. These contracts performed by Energy Services Companies (ESCOs) have been used extensively by the Federal government and other State and local jurisdictions to accomplish energy saving retrofits in a variety of facility applications. For each facility proposed, a unique prescriptive energy conservation analysis (audit) is conducted. Savings are associated with each element (energy conservation measure) of the analysis. Ultimately, the compilation of the measures defines the project. Third-party funding (bonds or commercial loans) covers the cost of the contract. A key feature of Energy Savings Performance Contracts (ESPC) is that General Obligation (G.O.) bonds are not required for the contract costs. A financing mechanism is initiated to cover the cost of the contract and the repayment of the debt is guaranteed through the energy savings. G.O. Bonds are required to cover associated staffing costs.

ESTIMATED SCHEDULE

Projects are identified and scheduled based on potential energy savings, feasibility, and coordination with other activities at project locations.

PROJECT JUSTIFICATION

Implementation of this project is consistent with the County's continuing objective to accomplish environmentally friendly initiatives as well as limit the level of G.O. Bonds. The objective of the individual building projects is to permanently lower the County's energy usage, reduce its carbon footprint and save considerable operating expenses.

OTHER

The proposals outlined in this program are developed in conjunction with the Department of Finance, and the Office of Management and Budget. Financial consultants will be employed to advise and guide decisionmaking. Projects will be implemented based on energy savings potential as well as operational and infrastructure upgrades.

FISCAL NOTE

A FY17 transfer of \$700,000 in long-term financing to Council Office Building Renovation was approved. Funding switch between long-term financing and G.O. Bonds/PAYGO.

DISCLOSURES

Expenditures will continue indefinitely.

COORDINATION

Department of General Services, Department of Finance, and Office of Management and Budget.



EOB HVAC Renovation (P361103)

Category	General Government	Date Last Modified	01/05/21
SubCategory	County Offices and Other Improvements	Administering Agency	General Services
Planning Area	Rockville	Status	Planning Stage

Total	Thru FY20	Rem 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	946	146	-	800	-	-	-	-	800	-	-
Construction	6,800	-	-	6,800	-	-	-	-	6,800	-	-
Other	254	-	254	-	-	-	-	-	-	-	-
TOTAL EXPENDITURES	8,000	146	254	7,600	-	-	-	-	7,600	-	-

FUNDING SCHEDULE (\$000s)

G.O. Bonds	7,877	23	254	7,600	-	-	-	-	7,600	-	-
PAYGO	123	123	-	-	-	-	-	-	-	-	-
TOTAL FUNDING SOURCES	8,000	146	254	7,600	-	-	-	-	7,600	-	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 22 Request	(1,600)	Year First Appropriation	FY20
Cumulative Appropriation	2,000	Last FY's Cost Estimate	8,000
Expenditure / Encumbrances	169		
Unencumbered Balance	1,831		

PROJECT DESCRIPTION

This project provides for the procurement and partial compensation of an Energy Service Company (ESCO) to replace the outdated and energy-inefficient HVAC systems in the Executive Office Building (EOB) located at 101 Monroe Street, Rockville, Maryland. The ESCO analyzes, designs, and constructs the energy-efficient Heating Ventilation, and Air Conditioning (HVAC) replacement systems. In return, the ESCO receives a portion of the saved energy costs in addition to direct compensation.

LOCATION

101 Monroe St. Rockville, Maryland.

ESTIMATED SCHEDULE

A comprehensive study to explore options for ESCO and renovation work at the EOB is underway. The results of this study will determine the project's final scope, schedule, and cost.

PROJECT JUSTIFICATION

The EOB was built in 1979, and its HVAC system is over 40 years old. In 2006, the Department of General Services hired a consultant (URS Inc.) to conduct a condition assessment study to identify the condition of the HVAC system. The outcome of this study indicated that all equipment and components have reached the end of their economic life expectancy. Moreover, the existing all electric heating system is highly inefficient and is costly to operate. The consultant study recommended that the entire HVAC system be redesigned with state-of-the-art technology, highly-efficient equipment, and be replaced in its entirety. The ESCO approach to this project saves the County considerable upfront costs.

COORDINATION

Department of General Services, City of Rockville, Offices of the County Executive, Department of Technology Services, Department of Finance, Montgomery County Fire and Rescue Service, Department of Human Resources, Office of Management and Budget, Department of Transportation, Washington Gas, WSSC, and PEPCO.



Red Brick Courthouse Structural Repairs

(P500727)

Category	General Government	Date Last Modified	12/18/20
SubCategory	County Offices and Other Improvements	Administering Agency	General Services
Planning Area	Rockville	Status	Final Design Stage

Total	Thru FY20	Rem 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	2,620	282	-	2,338	-	-	-	1,062	604	672	-
Site Improvements and Utilities	428	-	-	428	-	-	-	-	214	214	-
Construction	7,565	304	-	7,261	-	-	-	-	2,214	5,047	-
TOTAL EXPENDITURES	10,613	586	-	10,027	-	-	-	1,062	3,032	5,933	-

FUNDING SCHEDULE (\$000s)

G.O. Bonds	10,613	586	-	10,027	-	-	-	1,062	3,032	5,933	-
TOTAL FUNDING SOURCES	10,613	586	-	10,027	-	-	-	1,062	3,032	5,933	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 22 Request	(1,761)	Year First Appropriation	FY07
Cumulative Appropriation	2,351	Last FY's Cost Estimate	10,613
Expenditure / Encumbrances	588		
Unencumbered Balance	1,763		

PROJECT DESCRIPTION

Phase I of this project provided for the rehabilitation of the flooring system in the Red Brick Courthouse at 29 Courthouse Square in Rockville. The structural integrity of the flooring system was weakened by modifications made over the years to accommodate various electrical, mechanical, and plumbing systems. Phase II will provide for a historic rehabilitation of the Courthouse and preserve the building exterior and interior. Work will include the replacement of major building systems, modifications to make the facility compliant with the requirements for the Americans with Disabilities Act (ADA), repair for moisture infiltration issues, and repair and replacement of the building exterior, masonry, copper fittings, and roofing. All work will be performed in compliance with requirements and oversight of the Maryland Historical Society and per existing County regulation and easements.

LOCATION

29 Courthouse Square Rockville, Maryland 20850.

ESTIMATED SCHEDULE

Project schedule is updated to reflect a revised scope.

COST CHANGE

Updated costs to reflect a reduced project scope for structural stabilization only.

PROJECT JUSTIFICATION

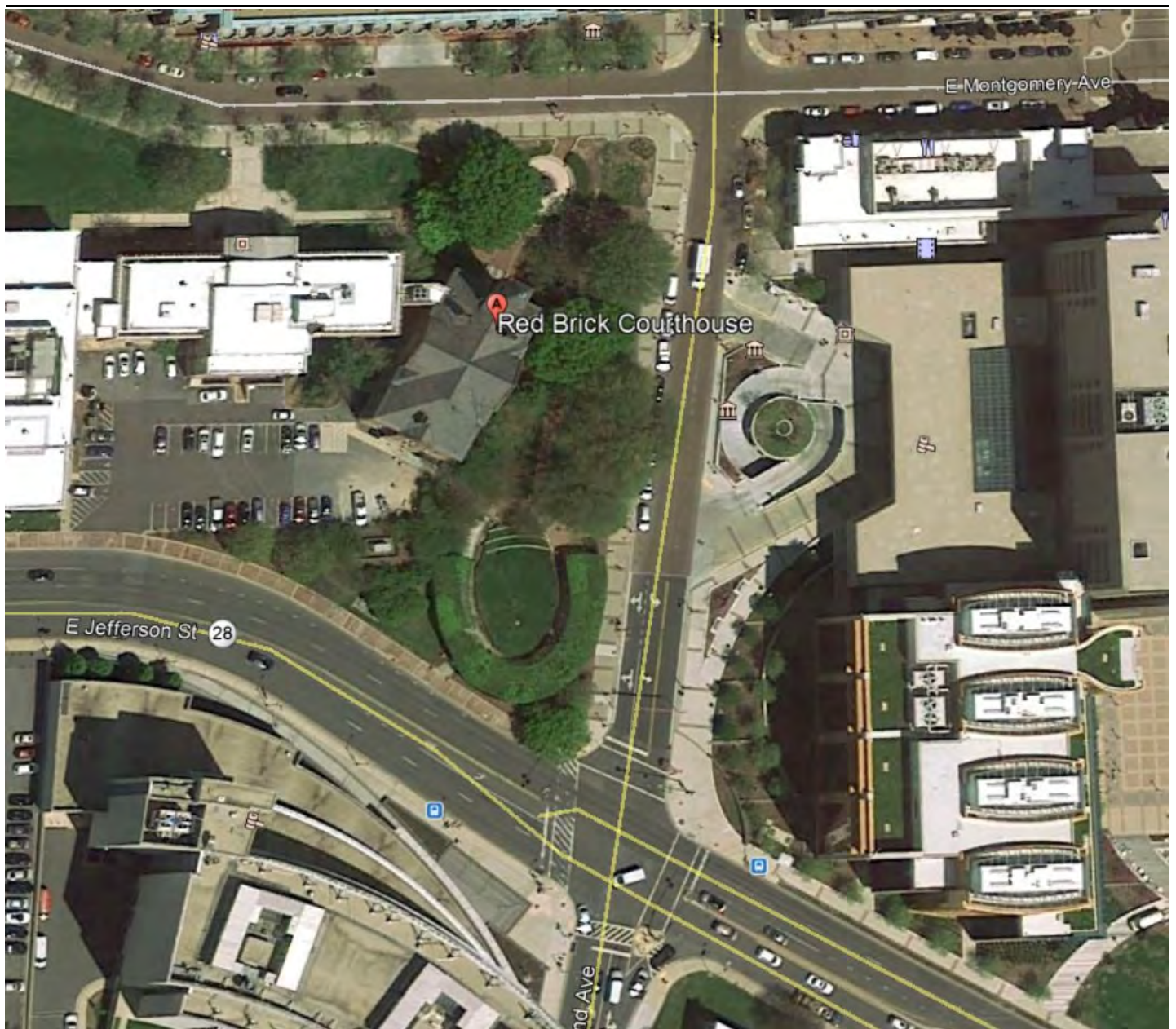
For Phase I, a structural engineer determined that some areas of the terra cotta arch and beam flooring system have been compromised by modifications that have been made for various electrical, mechanical, and plumbing systems. Access to certain areas on the first and second floors will be restricted until the problem is resolved. Phase II is the historic renovation of the building, which dates back to the 1800's. In 1995, the Courthouse had a small renovation to upgrade the HVAC and to provide an elevator. Currently, the slate roofing is deteriorating, as is the copper metal roofing on the steeple (both of which have reached the end of service life). The masonry joints need to be tuck-pointed on the exterior walls and parapets. This deterioration has allowed moisture infiltration, which has damaged the building, with repair efforts slowing but not stopping the problems. Along with accessibility issues, the HVAC, plumbing, and electrical systems are at the end of useful life. The fire prevention systems require redesign and installation to provide for better safeguards to prevent potential loss of the historic wood structure.

OTHER

This facility has been designated as a historic structure.

COORDINATION

Department of General Services, Circuit Court, Department of Technology Services, City of Rockville, Montgomery County Sheriff, Department of Human Resources, Peerless Rockville, and Montgomery County Historical Society.





Bridge Renovation (P509753)

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

Total	Thru FY20	Rem 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	17,373	11,436	607	5,330	700	1,000	880	1,000	1,500	250	-
Land	162	162	-	-	-	-	-	-	-	-	-
Site Improvements and Utilities	21	21	-	-	-	-	-	-	-	-	-
Construction	34,202	10,813	1,959	21,430	2,800	2,680	4,700	4,300	3,400	3,550	-
Other	83	83	-	-	-	-	-	-	-	-	-
TOTAL EXPENDITURES	51,841	22,515	2,566	26,760	3,500	3,680	5,580	5,300	4,900	3,800	-

FUNDING SCHEDULE (\$000s)

G.O. Bonds	47,635	20,671	2,566	24,398	3,273	2,453	5,353	5,073	4,673	3,573	-
State Aid	3,206	1,844	-	1,362	227	227	227	227	227	227	-
Stormwater Management Waiver Fees	1,000	-	-	1,000	-	1,000	-	-	-	-	-
TOTAL FUNDING SOURCES	51,841	22,515	2,566	26,760	3,500	3,680	5,580	5,300	4,900	3,800	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 22 Request	-	Year First Appropriation	FY97
Cumulative Appropriation	32,261	Last FY's Cost Estimate	51,841
Expenditure / Encumbrances	24,759		
Unencumbered Balance	7,502		

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.

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

Funding switch of \$1M from GO Bonds to Stormwater Management Waiver Fees in FY22.

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

Department of Transportation, Maryland State Highway Administration, Maryland Department of Natural Resources, Maryland Historic Trust, and U.S. Fish and Wildlife Service.



Permanent Patching: Residential/Rural Roads (P501106)

Category	Transportation	Date Last Modified	01/13/21
SubCategory	Highway Maintenance	Administering Agency	Transportation
Planning Area	Countywide	Status	Ongoing

	Total	Thru FY20	Rem FY20	Total 6 Years	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Beyond 6 Years
EXPENDITURE SCHEDULE (\$000s)											
Planning, Design and Supervision	2,972	7	355	2,610	435	435	435	435	435	435	-
Construction	52,913	36,623	-	16,290	2,715	2,715	2,715	2,715	2,715	2,715	-
Other	7	7	-	-	-	-	-	-	-	-	-
TOTAL EXPENDITURES	55,892	36,637	355	18,900	3,150	3,150	3,150	3,150	3,150	3,150	-

FUNDING SCHEDULE (\$000s)											
G.O. Bond Premium	1,000	-	-	1,000	1,000	-	-	-	-	-	-
G.O. Bonds	53,900	35,645	355	17,900	2,150	3,150	3,150	3,150	3,150	3,150	-
State Aid	992	992	-	-	-	-	-	-	-	-	-
TOTAL FUNDING SOURCES	55,892	36,637	355	18,900	3,150	3,150	3,150	3,150	3,150	3,150	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)			
Appropriation FY 22 Request	3,150	Year First Appropriation	FY11
Cumulative Appropriation	40,142	Last FY's Cost Estimate	55,892
Expenditure / Encumbrances	37,268		
Unencumbered Balance	2,874		

PROJECT DESCRIPTION

This project provides for permanent patching of residential/rural roads in older residential communities. This permanent patching program provides for deep patching of residential and rural roads to restore limited structural integrity and prolong pavement performance. This program will ensure structural viability of older residential pavements until such a time that road rehabilitation occurs. Based on current funding trends, many residential roads identified as needing reconstruction may not be addressed for 40 years or longer. The permanent patching program is designed to address this problem. Pavement reconstruction involves either total removal and reconstruction of the pavement section or extensive deep patching followed by grinding along with a thick structural hot mix asphalt overlay. Permanent patching may improve the pavement rating such that total rehabilitation may be considered in lieu of total reconstruction, at significant overall savings.

PROJECT JUSTIFICATION

In FY09, the Department of Transportation instituted a pavement management system. This system provides for systematic physical condition surveys. The physical condition surveys note the type, level, and extent of residential pavement deterioration combined with average daily traffic and other usage characteristics. This information is used to calculate specific pavement ratings, types of repair strategies needed, and associated repair costs, as well as the overall Pavement Condition Index (PCI) of the entire residential network. The system also provides for budget optimization and a systematic approach to maintaining a healthy residential pavement inventory. The updated 2019 pavement condition survey indicated that 799 lane-miles (19 percent) of residential pavement have fallen into the lowest possible category and are in need of structural patching. Typically, pavements rated in this category require between 15-20 percent permanent patching per lane-mile. Physical condition inspections of residential pavements will occur on a 2-3 year cycle.

FISCAL NOTE

\$57 million is the annual cost required to maintain the current Countywide Pavement Condition Index of 66 for residential and rural roads. \$60 million is the annual requirement to reach the goal of 70 Countywide Pavement Condition Index for residential and rural roads. Related CIP projects include Residential and Rural Road Rehabilitation (No. 500914) and Resurfacing: Residential/Rural Roads (No. 500511). In FY21, funding switch with GO Bonds to allocate \$1 million in GO Bond Premium.

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

Maryland-National Capital Park and Planning Commission, Maryland State Highway Administration, Utility Companies, Montgomery County Department of Permitting Services, City of Gaithersburg, Facility Planning: Transportation (CIP No. 509337).



Resurfacing: Primary/Arterial (P508527)

Category	Transportation	Date Last Modified	01/13/21
SubCategory	Highway Maintenance	Administering Agency	Transportation
Planning Area	Countywide	Status	Ongoing

	Total	Thru FY20	Rem FY20	Total 6 Years	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Beyond 6 Years
EXPENDITURE SCHEDULE (\$000s)											
Planning, Design and Supervision	6,515	-	593	5,922	862	1,012	1,012	1,012	1,012	1,012	-
Construction	76,939	43,361	-	33,578	4,888	5,738	5,738	5,738	5,738	5,738	-
Other	36	36	-	-	-	-	-	-	-	-	-
TOTAL EXPENDITURES	83,490	43,397	593	39,500	5,750	6,750	6,750	6,750	6,750	6,750	-

FUNDING SCHEDULE (\$000s)											
G.O. Bond Premium	5,000	-	-	5,000	5,000	-	-	-	-	-	-
G.O. Bonds	74,684	39,591	593	34,500	750	6,750	6,750	6,750	6,750	6,750	-
Recordation Tax Premium (MCG)	3,806	3,806	-	-	-	-	-	-	-	-	-
TOTAL FUNDING SOURCES	83,490	43,397	593	39,500	5,750	6,750	6,750	6,750	6,750	6,750	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)			
Appropriation FY 22 Request	6,750	Year First Appropriation	FY85
Cumulative Appropriation	49,740	Last FY's Cost Estimate	83,490
Expenditure / Encumbrances	43,977		
Unencumbered Balance	5,763		

PROJECT DESCRIPTION

The County maintains approximately 991 lane-miles of primary and arterial roadways. This project provides for the systematic milling, pavement repair, and bituminous concrete resurfacing of selected primary and arterial roads and revitalization of others. This project provides for a systematic, full-service, and coordinated revitalization of the primary and arterial road infrastructure to ensure viability of the primary transportation network, and enhance safety and ease of use for all users. Mileage of primary/arterial roads has been adjusted to conform with the inventory maintained by the State Highway Administration; this inventory is updated annually.

PROJECT JUSTIFICATION

Primary and arterial roadways provide transport support for tens of thousands of trips each day. Primary and arterial roads connect diverse origins and destinations that include commercial, retail, industrial, residential, places of worship, recreation, and community facilities. The repair of the County's primary and arterial roadway infrastructure is critical to mobility throughout the County. In addition, the state of disrepair of the primary and arterial roadway system causes travel delays, increased traffic congestion, and compromises the safety and ease of travel along all primary and arterial roads for drivers, pedestrians, and bicyclists. Well maintained road surfaces increase safety and assist in the relief of traffic congestion. In FY09, the Department of Transportation instituted a contemporary pavement management system. This system provides for systematic physical condition surveys and subsequent ratings of all primary/arterial pavements as well as calculating the rating health of the primary roadway network as a whole. Physical condition inspections of the pavements will occur on a two-to-three year cycle. The physical condition surveys note the type, level, and extent of primary/arterial pavement deterioration combined with average daily traffic and other usage characteristics. This information is used to calculate specific pavement ratings, types of repair strategies needed, and associated repair costs, as well as the overall Pavement Condition Index (PCI) of the entire primary/arterial network. The system also provides for budget optimization and recommends annual budgets for a systematic approach to maintaining a healthy primary/arterial pavement inventory.

OTHER

One aspect of this project will focus on improving pedestrian mobility by creating a safer walking and biking environment, utilizing selected engineering technologies, and ensuring Americans with Disabilities Act (ADA) compliance. The design and planning stages, as well as final completion of the project will comply with the Department of Transportation (DOT), Maryland State Highway Administration (MSHA), Manual on Uniform Traffic Control Devices (MUTCD), American Association of State Highway Officials (AASHTO), and ADA standards.

FISCAL NOTE

\$11.7 million is the annual requirement to maintain Countywide Pavement Condition Index of 69 for Primary/Arterial roads. \$14.6 million is the annual requirement to reach the goal of 80 Countywide Pavement Condition Index for Primary/Arterial roads. In FY21, funding switch with GO Bonds to allocate \$5 million in GO Bond Premium.

DISCLOSURES

A pedestrian impact analysis has been completed for this project. Expenditures will continue indefinitely.

COORDINATION

Washington Suburban Sanitary Commission, Other Utilities, Montgomery County Department of Housing and Community Affairs, Montgomery County Public Schools, Maryland - National Capital Park and Planning Commission, Montgomery County Department of Permitting Services, Regional Services Centers, Community Associations, Montgomery County Pedestrian Safety Advisory Committee, Commission on People with Disabilities.



Resurfacing: Residential/Rural Roads (P500511)

Category	Transportation	Date Last Modified	01/13/21
SubCategory	Highway Maintenance	Administering Agency	Transportation
Planning Area	Countywide	Status	Ongoing

	Total	Thru FY20	Rem FY20	Total 6 Years	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Beyond 6 Years
EXPENDITURE SCHEDULE (\$000s)											
Planning, Design and Supervision	13,440	27	4,676	8,737	1,248	1,387	1,387	1,387	1,664	1,664	-
Site Improvements and Utilities	10	10	-	-	-	-	-	-	-	-	-
Construction	202,202	147,939	-	54,263	7,752	8,613	8,613	8,613	10,336	10,336	-
Other	225	225	-	-	-	-	-	-	-	-	-
TOTAL EXPENDITURES	215,877	148,201	4,676	63,000	9,000	10,000	10,000	10,000	12,000	12,000	-

FUNDING SCHEDULE (\$000s)											
Current Revenue: General	1,865	1,865	-	-	-	-	-	-	-	-	-
G.O. Bond Premium	9,000	-	-	9,000	9,000	-	-	-	-	-	-
G.O. Bonds	200,483	141,807	4,676	54,000	-	10,000	10,000	10,000	12,000	12,000	-
PAYGO	1,617	1,617	-	-	-	-	-	-	-	-	-
Recordation Tax Premium (MCG)	2,912	2,912	-	-	-	-	-	-	-	-	-
TOTAL FUNDING SOURCES	215,877	148,201	4,676	63,000	9,000	10,000	10,000	10,000	12,000	12,000	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)			
Appropriation FY 22 Request	10,000	Year First Appropriation	FY05
Cumulative Appropriation	161,877	Last FY's Cost Estimate	215,877
Expenditure / Encumbrances	152,411		
Unencumbered Balance	9,466		

PROJECT DESCRIPTION

This project provides for the permanent patching and resurfacing of rural and residential roadways using durable hot mix asphalt to restore long-term structural integrity to the aging rural and residential roadway infrastructure. The County maintains a combined total of 4,324 lane-miles of rural and residential roads. Preventative maintenance includes full-depth patching of distressed areas of pavement in combination with a new hot mix asphalt wearing surface of 1-inch to 2-inches depending on the levels of observed distress. A portion of this work will be performed by the County in-house paving crew.

PROJECT JUSTIFICATION

In FY09, the Department of Transportation instituted a contemporary pavement management system. This system provides for systematic physical condition surveys. The surveys note the type, level, and extent of residential pavement deterioration combined with average daily traffic and other usage characteristics. This information is used to calculate specific pavement ratings, types of repair strategies needed, and associated repair cost, as well as the overall Pavement Condition Index (PCI) of the entire residential network. The system also provides for budget optimization and recommending annual budgets for a systematic approach to maintaining a healthy residential pavement inventory.

OTHER

The design and planning stages, as well as project construction, will comply with the Department of Transportation (DOT), Maryland State Highway Administration (MSHA), Manual on Uniform Traffic Control Devices (MUTCD), American Association of State Highway and Transportation Officials (AASHTO), and American with Disabilities Act (ADA). Rural/residential road mileage has been adjusted to conform with the State inventory of road mileage maintained by the State Highway Administration (SHA). This inventory is updated annually.

FISCAL NOTE

\$57 million is the annual cost required to maintain the current Countywide Pavement Condition Index of 66 on residential and rural roads. \$60 million is the annual requirement to reach the goal of 70 Countywide Pavement Condition Index for residential and rural roads. Related CIP projects include Permanent Patching: Residential/Rural Roads (No. 501106) and Residential and Rural Road Rehabilitation (No. 500914). Funding switch in FY20 from GO Bonds to Recordation Tax Premium. In FY21, funding switch with GO Bonds to allocate \$9 million in GO Bond Premium.

DISCLOSURES

Expenditures will continue indefinitely.

COORDINATION

Washington Suburban Sanitary Commission, Washington Gas Light Company, PEPCO, Cable TV, Verizon, United States Postal Service.



Advance Reforestation (P500112)

Category	Transportation	Date Last Modified	11/12/20
SubCategory	Roads	Administering Agency	Transportation
Planning Area	Countywide	Status	Ongoing

Total	Thru FY20	Rem 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	305	301	4	-	-	-	-	-	-	-
Site Improvements and Utilities	691	657	34	-	-	-	-	-	-	-
Construction	112	112	-	-	-	-	-	-	-	-
Other	1	1	-	-	-	-	-	-	-	-
TOTAL EXPENDITURES	1,109	1,071	38	-	-	-	-	-	-	-

FUNDING SCHEDULE (\$000s)

G.O. Bonds	1,109	1,071	38	-	-	-	-	-	-	-
TOTAL FUNDING SOURCES	1,109	1,071	38	-	-	-	-	-	-	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 22 Request	(32)	Year First Appropriation	FY01
Cumulative Appropriation	1,141	Last FY's Cost Estimate	1,109
Expenditure / Encumbrances	1,071		
Unencumbered Balance	70		

PROJECT DESCRIPTION

The Advance Reforestation project is to support ongoing and future CIP highway construction projects. Reforestation areas under this project include the Tridelphia Reservoir property owned by the Washington Suburban Sanitary Commission (WSSC) and other potential sites around the County where trees will be planted at the rate of seven to ten acres per year in advance of individual project needs. The project also provides for maintenance of the trees for three years after planting is completed. An agreement between the County, WSSC, and Maryland-National Capital Park and Planning Commission (M-NCPPC) currently provides approximately 47.42 acres for reforestation.

PROJECT JUSTIFICATION

Reforestation is required by Chapter 22A, Montgomery County Code, Forest Conservation - Trees, enacted in 1992. The purpose of this law is to implement the Maryland Forest Conservation Act of 1991. Due to limited right-of-way widths, areas suitable for reforestation are not usually available within typical roadway project limits. Therefore, it is desirable to plant at suitable off-site areas using appropriate reforestation techniques in advance of individual project needs. Planting plans will be developed for M-NCPPC approval.

FISCAL NOTE

Funds are transferred to this project from other CIP projects with budgeted funds for reforestation.

COORDINATION

Maryland-National Capital Park and Planning Commission, Washington Suburban Sanitary Commission, Montgomery County Conservation Corps, Montrose Parkway West, Citadel Avenue Extended, Fairland Road, Brookville Service Park, Father Hurley Boulevard, Mid-County Community Recreation Center



Century Boulevard (P501115)

Category	Transportation	Date Last Modified	01/13/21
SubCategory	Roads	Administering Agency	Transportation
Planning Area	Kensington-Wheaton	Status	Under Construction

Total	Thru FY20	Rem 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	3,342	3,342	-	-	-	-	-	-	-	-
Land	420	345	75	-	-	-	-	-	-	-
Site Improvements and Utilities	227	204	23	-	-	-	-	-	-	-
Construction	8,072	7,842	230	-	-	-	-	-	-	-
TOTAL EXPENDITURES	12,061	11,733	328	-	-	-	-	-	-	-

FUNDING SCHEDULE (\$000s)

Contributions	2,264	1,936	328	-	-	-	-	-	-	-
G.O. Bonds	9,797	9,797	-	-	-	-	-	-	-	-
TOTAL FUNDING SOURCES	12,061	11,733	328	-	-	-	-	-	-	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 22 Request	-	Year First Appropriation	FY11
Cumulative Appropriation	13,461	Last FY's Cost Estimate	12,061
Expenditure / Encumbrances	11,732		
Unencumbered Balance	1,729		

PROJECT DESCRIPTION

This project provides for the design, utilities and construction of a new four-lane divided, closed section roadway from its current terminus south of Oxbridge Tract to its intersection with future Dorsey Mill Road, a distance of approximately 2,565 feet. The project has been coordinated to accommodate the Corridor Cities Transitway (CCT) within its right-of-way. The new road will be constructed below Father Hurley Boulevard at the existing bridge crossing. This project will also provide construction of a new arch culvert at the existing stream crossing with a five-foot concrete sidewalk along the east side, retaining walls, and an eight-foot bike way along the west side of the road.

ESTIMATED SCHEDULE

Design phase completed in Winter 2011. Land acquisition completed in Summer 2012. Construction started in Summer 2012 and completed in Fall 2013. The roadway is currently open and operational.

PROJECT JUSTIFICATION

This project provides a vital link in the Germantown area. The new roadway segment provides the necessary link to the future Dorsey Mill Road overpass over I-270, thus providing a connection to Clarksburg without using I-270. This link creates a connection between economic centers on the east and west side of I-270. The linkage to Dorsey Mill Road also establishes a roadway alternative to congested north-south roadways such as I-270 and MD 355. In addition, the CCT will operate within the right-of-way of Century Boulevard.

OTHER

This project was initially funded under the County's Subdivision Road Participation program (CIP No. #508000). This project became a stand-alone project in FY11.

FISCAL NOTE

The schedule reflects the terms and conditions regarding contributions from the developer for the repayment of County funds and are specified within a Memorandum of Understanding (MOU) between the County and the developer. In FY14, \$530,000 in GO Bonds was reallocated to MacArthur Boulevard Bikeway Improvements (P500718). In FY15, \$120,000 in GO Bonds was reallocated to Greentree Road Sidewalk (P500506). In FY16, \$202,000 in GO Bonds was reallocated to the Bridge Design CIP (P509732). In FY17, \$900,000 in GO Bonds was reallocated to the Wapakoneta Road Improvements CIP (P501101). In FY17, \$500,000 in GO Bonds was reallocated to project #509974. In FY18, \$1.4M is reallocated to Bridge Renovation (#509753).

DISCLOSURES

A pedestrian impact analysis has been completed for this project.

COORDINATION

Maryland Transit Authority (Corridor Cities Transitway), Developers, Maryland State Highway Administration, Maryland Department of the Environment,

CE Recommended (FY21-26 Amended CIP)



MCG Reconciliation PDF

(P501404)

Category	Transportation	Date Last Modified	12/14/20
SubCategory	Roads	Administering Agency	Transportation
Planning Area	Countywide	Status	Preliminary Design Stage

Total	Thru FY20	Rem 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	339	-	(764)	1,103	1,173	(609)	725	820	(458)	(548)	-
G.O. Bonds	(116,819)	-	(7,005)	(109,814)	(10,344)	(10,105)	(18,306)	(21,836)	(24,252)	(24,971)	-
Impact Tax	41,805	-	2,769	39,036	6,661	6,225	5,975	6,725	6,725	6,725	-
Recordation Tax Premium (MCG)	74,675	-	5,000	69,675	2,510	4,489	11,606	14,291	17,985	18,794	-
TOTAL FUNDING SOURCES	-	-	-	-	-	-	-	-	-	-	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 22 Request	-	Year First Appropriation	FY20
Cumulative Appropriation	-	Last FY's Cost Estimate	-
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.



Pedestrian Safety Program (P500333)

Category	Transportation	Date Last Modified	01/07/21
SubCategory	Traffic Improvements	Administering Agency	Transportation
Planning Area	Countywide	Status	Ongoing

	Total	Thru FY20	Rem FY20	Total 6 Years	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Beyond 6 Years
EXPENDITURE SCHEDULE (\$000s)											
Planning, Design and Supervision	11,378	8,578	-	2,800	350	400	350	500	400	800	-
Site Improvements and Utilities	9,745	7,695	-	2,050	200	300	250	400	300	600	-
Construction	20,385	1,152	1,033	18,200	2,200	2,800	2,900	2,700	2,400	5,200	-
Other	2,454	2,454	-	-	-	-	-	-	-	-	-
TOTAL EXPENDITURES	43,962	19,879	1,033	23,050	2,750	3,500	3,500	3,600	3,100	6,600	-

FUNDING SCHEDULE (\$000s)											
Current Revenue: General	11,466	6,466	550	4,450	200	850	850	850	850	850	-
G.O. Bond Premium	650	-	-	650	650	-	-	-	-	-	-
G.O. Bonds	26,755	8,322	483	17,950	1,900	2,650	2,650	2,750	2,250	5,750	-
PAYGO	2,782	2,782	-	-	-	-	-	-	-	-	-
Recordation Tax Premium (MCG)	2,209	2,209	-	-	-	-	-	-	-	-	-
State Aid	100	100	-	-	-	-	-	-	-	-	-
TOTAL FUNDING SOURCES	43,962	19,879	1,033	23,050	2,750	3,500	3,500	3,600	3,100	6,600	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)			
Appropriation FY 22 Request	3,500	Year First Appropriation	FY03
Cumulative Appropriation	23,662	Last FY's Cost Estimate	43,962
Expenditure / Encumbrances	20,894		
Unencumbered Balance	2,768		

PROJECT DESCRIPTION

This project provides for the review and analysis of existing physical structures and traffic controls in order to make modifications aimed at improving safety and infrastructure for pedestrians and bicycles. This project provides for the construction of physical structures and/or installation of traffic control devices which include, but are not limited to: new crosswalks; High-Intensity Activated crossWalK (HAWK) signals; pedestrian refuge islands; sidewalks; bus pull-off areas; fencing to channel pedestrians to safer crossing locations; bicycle signings and markings; relocating, adding, or eliminating bus stops; accessible pedestrian signals (countdown) or warning beacons; improving signage, etc. The improvements will be made in compliance with the requirements of the Americans with Disabilities Act (ADA). This project is data driven and supports the construction of improvements at and around schools identified in the Safe Routes to School program. The project also includes performing pedestrian safety audits at High Incidence Areas and implementing identified physical improvements, education and outreach.

PROJECT JUSTIFICATION

Montgomery County's history of pedestrian and bicyclist safety includes the 2002 Blue Ribbon Panel, 2007 Pedestrian Safety Initiative, and most recently the 2017 Vision Zero Two-Year Action Plan. This project seeks to improve the walkability along Montgomery County roadways and, in particular, in the Central Business Districts (CBD) where there is a high concentration of pedestrians and mass transit ridership. The improvements proposed under this project will enhance and/or add to the County's existing infrastructure to increase the safety and comfort level for pedestrians, which in turn will encourage pedestrian activity and safer access to schools and mass transit. This project is intended to support the strategies for enhancing pedestrian safety by piloting new and innovative techniques for improving traffic control device compliance by pedestrians, cyclists, and motorists. Various studies for improvements will be done under this project with an emphasis on pedestrian safety and traffic circulation. Safe Routes to Schools walkability audits for Montgomery County schools are completed through this program, and studies identify needs and prioritize schools based on the need for signage, pavement markings, circulation, and pedestrian accessibility.

OTHER

This project is intended to address the Engineering aspect of the Three E's concept (Engineering, Education, and Enforcement), which is one of the recommendations included in the final Blue Ribbon Panel on Pedestrian and Traffic Safety Report. Additional efforts to improve pedestrian walkability by creating a safer walking environment, utilizing selected technologies, and ensuring ADA compliance will be addressed under the following projects: Annual Sidewalk Program; Bus Stop Improvements; Intersection and Spot Improvements; Neighborhood Traffic Calming; Transportation Improvements for Schools; ADA Compliance; Transportation; Resurfacing; Primary/Arterial; Sidewalk and Infrastructure Revitalization; Streetlighting; Traffic Signals; and Advanced Transportation Management System. 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

In FY21, funding switch with CR: General to allocate \$650,000 to GO Bond Premium. In FY20, funding switch with CR: General to allocate \$300,000 to GO Bonds.

DISCLOSURES

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

Washington Metropolitan Area Transit Authority, Maryland-National Capital Park and Planning Commission, Mass Transit Administration, Maryland State Highway Administration, Wheaton Central Business District, Wheaton Regional Services Center, Commission on Aging, Commission on People with Disabilities , Montgomery County Pedestrian Safety Advisory Committee, and Citizen's Advisory Boards, and various CIP Projects.



Library Refurbishment Level of Effort (P711502)

Category	Culture and Recreation	Date Last Modified	12/23/20
SubCategory	Libraries	Administering Agency	General Services
Planning Area	Countywide	Status	Ongoing

	Total	Thru FY20	Rem FY20	Total 6 Years	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Beyond 6 Years
EXPENDITURE SCHEDULE (\$000s)											
Planning, Design and Supervision	9,004	3,548	-	5,456	732	812	850	969	1,134	959	-
Site Improvements and Utilities	67	67	-	-	-	-	-	-	-	-	-
Construction	20,920	6,350	277	13,933	1,496	2,377	2,434	2,649	2,267	2,710	360
Other	4,803	1,049	93	3,021	227	423	330	642	664	735	640
TOTAL EXPENDITURES	34,794	11,014	370	22,410	2,455	3,612	3,614	4,260	4,065	4,404	1,000

FUNDING SCHEDULE (\$000s)											
G.O. Bonds	30,872	8,127	370	21,375	1,939	3,112	3,595	4,260	4,065	4,404	1,000
Recordation Tax Premium (MCG)	1,035	-	-	1,035	516	500	19	-	-	-	-
State Aid	2,887	2,887	-	-	-	-	-	-	-	-	-
TOTAL FUNDING SOURCES	34,794	11,014	370	22,410	2,455	3,612	3,614	4,260	4,065	4,404	1,000

APPROPRIATION AND EXPENDITURE DATA (\$000s)			
Appropriation FY 22 Request	3,304	Year First Appropriation	FY15
Cumulative Appropriation	15,952	Last FY's Cost Estimate	34,794
Expenditure / Encumbrances	11,494		
Unencumbered Balance	4,458		

PROJECT DESCRIPTION

The Library Refurbishment level of effort (LOE) project provides a structured process to modernize all 21 library branches over 20 years with new technologies and service delivery improvements which reflect the latest in 21st century library trends at much less costs than renovations. The improvements include renovated restrooms, creating group collaborations rooms, providing new sit / stand ergonomic service desks, prekindergarten early literacy display elements, new water fountains with bottle filling features, and a general refurbishment of new paint, carpet, and other flooring. With the addition of funding from the 21st Century Library Level of Effort project, electric connectivity at many tables and seating groups and loanable laptops are provided. Often other Level of Effort projects provide funding to address roof, mechanical / HVAC, window, and lighting repairs or replacements.

ESTIMATED SCHEDULE

The Library Refurbishment LOE started in FY15 with two refurbishments. In FY16, FY17, and FY18, a total of six libraries were refurbished. In FY19 and FY20, two libraries will be refurbished along with the facility assessment of a third and the design of a fourth. The schedule of refurbishments per fiscal year will then transition to completing the facility assessment of one library, design of one library, and the construction of one library per fiscal year. This will enable all 21 libraries to be refurbished by FY27 where the cycle would start over again. The Library Department identifies the libraries to be refurbished 18 month in advance before the planning and design begins, so that applications for state grant funding can be submitted. Notice identifying the specific library projects for the given fiscal year must be provided to Council at least 60 days before any funding is obligated or spent. The notice to Council includes the scope of work, cost estimate, and expenditure schedule for planning design and supervision, construction, and other costs by fiscal year.

PROJECT JUSTIFICATION

Until the implementation of these projects, many of the County Libraries have not been updated in 20 years. The Library Refurbishment LOE will ensure that all libraries are refurbished and updated on a scheduled basis. This will ensure that the libraries continue to meet the community's needs for programs, services, and facilities. The Library Refurbishment projects enable the County to update more libraries over a shorter period of time with less money than under the old approach of renovating only 1 or 2 libraries.

FISCAL NOTE

FY15 Supplemental in State Aid for \$387,000 was approved for this project for the refurbishment of Twinbrook (\$128,000) and Kensington Park (\$259,000) branches. FY16 Supplemental in State Aid for \$800,000 was approved for this project for the refurbishment of Davis (\$400,000) and Little Falls (\$400,000) branches. FY17 Supplemental in State Aid for \$1,500,000 was approved for this project for the refurbishment of Bethesda (\$500,000), Quince Orchard (\$500,000) and White Oak (\$500,000) branches. Amended FY18 for State Aid of \$200,000 for the refurbishment of Long Branch (\$100,000) and Marilyn Praisner (\$100,000) branches. Cost estimates will be refined after facility assessments are completed. Recordation Tax Premium will be used to cover costs to renovate the Maggie Nightingale Library.

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

Department of General Services, Department of Public Libraries, Maryland State Department of Education, and Department of Technology Services.



HOC MPDU/Property Acquisition Fund (P768047)

Category	Housing Opportunities Commission	Date Last Modified	09/10/20
SubCategory	Housing (HOC)	Administering Agency	Housing Opportunities Commission
Planning Area	Countywide	Status	Ongoing

	Total	Thru FY20	Rem 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)

Land	10,815	10,313	502	-	-	-	-	-	-	-	-
Other	1,692	471	1,221	-	-	-	-	-	-	-	-
TOTAL EXPENDITURES	12,507	10,784	1,723	-	-	-	-	-	-	-	-

FUNDING SCHEDULE (\$000s)

Revolving Fund: Current Revenue	107	107	-	-	-	-	-	-	-	-	-
Revolving Fund: G.O. Bonds	12,400	10,677	1,723	-	-	-	-	-	-	-	-
TOTAL FUNDING SOURCES	12,507	10,784	1,723	-	-	-	-	-	-	-	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 22 Request	-	Year First Appropriation	FY14
Cumulative Appropriation	12,507	Last FY's Cost Estimate	12,507
Expenditure / Encumbrances	-		
Unencumbered Balance	12,507		

PROJECT DESCRIPTION

This is a revolving loan fund which authorizes the Housing Opportunities Commission (HOC) to use up to \$12.5 million at any one time for: (a) interim financing, including cost of acquisition and finishing by HOC, of Moderately Priced Dwelling Units (MPDUs) as permitted in Chapter 25A of the Montgomery County Code, provided that the unit is used in tandem with a Federal, State, or local subsidy program and is developed to provide housing to low- and-moderate-income households; and (b) planning, acquisition, and improvement of sites and/or existing properties for low and-moderate-income, single, or multifamily housing facilities, which are to be owned and operated by HOC or its designees. Sites may be land-banked in anticipation of future development when adequate public facilities become available. Upon receipt of permanent financing, monies are returned to the fund for reuse. No MPDU may be held by the fund for more than 24 months. The 24-month maximum holding period may be extended in unusual situations for a limited time upon determination by the Director of the Department of Housing and Community Affairs that such an extension would best support purposes of this program. HOC may determine that a County lump sum subsidy is required to secure independent financing or meet Federal, State, or local program guidelines for itself or its designees. Such write-downs from County funds shall be made only for projects serving households whose incomes do not exceed the following limits: 1/3 units - 80 percent of Washington Metropolitan Area Median income; 1/3 units - 80 percent of County Median income; and 1/3 units uncontrolled. In the event that a subsidy is undertaken, then in its next CIP submission, HOC shall include a PDF describing the subsidized program and shall request an appropriation sufficient to fully repay this fund.

PROJECT JUSTIFICATION

HOC is continually evaluating transactions that will require interim funding from the revolving fund. These transactions include redevelopment activities of older HOC properties that require significant capital infusion to improve their physical conditions or to redevelop and/or reposition them in their respective market areas. In addition, HOC continues to seek new development opportunities, as well as, the acquisition of existing multifamily developments through the conventional real estate sales market that may require interim financing to facilitate the transaction. The County's right of first refusal law was changed to include all multifamily properties of more than five units. The change in law provides HOC with greater acquisition opportunities to preserve affordability and greater need for gap and bridge financing. HOC sets aside revolving funds to capitalize on opportunities to acquire and preserve rental units as they are offered under the current law.

OTHER

The County General Plan Refinement stands in compliance with the General Plan requirement of the Maryland Economic Growth, Resource Protection, and Planning Act. County Master Plans must be in compliance with the General Plan. Beginning in FY01, as a contribution to affordable housing, HOC was given relief on past due interest payments and is no longer required to pay interest on funding for this project.

FISCAL NOTE

Outstanding draws as of June 30, 2020, totaled \$10,783,809. Repayments of \$1,313,552 were made in FY20 for MPDUs purchased for the Housing Opportunities Commission Home Ownership Program (HOC/HOP). Repayments of \$572,107 are expected in FY21 for Holiday Park (\$101,563) and the HOC/HOP program (\$470,544). HOC anticipates continued utilization of the revolving fund for MPDU acquisition as well as for the acquisition, development and improvement of real property that expands or stabilizes affordable housing in the County.

COORDINATION

Prior Approved CIP Amendments



2nd District Police Station (P471200)

Category	Public Safety	Date Last Modified	12/18/20
SubCategory	Police	Administering Agency	General Services
Planning Area	Bethesda-Chevy Chase and Vicinity	Status	Ongoing
Required Adequate Public Facility	Yes		

Total	Thru FY20	Rem 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	1,129	1,129	-	-	-	-	-	-	-	-
Site Improvements and Utilities	6	6	-	-	-	-	-	-	-	-
Construction	84	84	-	-	-	-	-	-	-	-
Other	4,752	4,589	163	-	-	-	-	-	-	-
TOTAL EXPENDITURES	5,971	5,808	163	-	-	-	-	-	-	-

FUNDING SCHEDULE (\$000s)

G.O. Bonds	5,971	5,808	163	-	-	-	-	-	-	-
TOTAL FUNDING SOURCES	5,971	5,808	163	-	-	-	-	-	-	-

OPERATING BUDGET IMPACT (\$000s)

Maintenance			210	35	35	35	35	35	35
Energy			228	38	38	38	38	38	38
NET IMPACT			438	73	73	73	73	73	73

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 22 Request	(900)	Year First Appropriation	FY12
Cumulative Appropriation	6,871	Last FY's Cost Estimate	6,871
Expenditure / Encumbrances	5,808		
Unencumbered Balance	1,063		

PROJECT DESCRIPTION

This project provides for the County's estimated share of costs for a replacement district station for the 2nd Police District serving the Bethesda-Chevy Chase area and portions of Potomac and Silver Spring. The remainder of the project costs will be paid by a developer in return for acquiring the existing police station site from the County after the new station is built. The station will be a 32,200 gross square feet, four-story facility with parking located in the adjacent Parking Lot District (PLD) Garage 35, with direct connection to the new station.

LOCATION

4823 Rugby Avenue, Bethesda, MD 20814

ESTIMATED SCHEDULE

The station was completed and operational in FY18. Environmental remediation of the former 2nd District site will be completed in FY20.

COST CHANGE

Decrease due to realized savings.

PROJECT JUSTIFICATION

The current 2nd District Police Station was constructed over 50 years ago and serves the Bethesda-Chevy Chase area and portions of Potomac and Silver Spring. The current 21,700 gross square feet station is too small for staff and programmatic requirements and requires major building repairs and upgrades. A 2005 County Maintenance report outlined a need for \$200,000 in deferred maintenance; heating, ventilation, and air conditioning (HVAC) deficiencies; and security concerns. Continued population growth and development in the area also support the need for a new facility.

OTHER

A developer was selected via a Request for Qualifications and Development Proposals process. A General Development Agreement (GDA) with the selected developer has been executed. The GDA includes the terms by which the developer will design and build the facility in accordance with County requirements and outlines the exchange of the new station property for the old station property.

FISCAL NOTE

The County's contribution will be covered by the funding previously approved and paid to the developer in FY15. An adjustment was made to the upfront payment

CE Recommended (FY21-26 Amended CIP)

to the Parking Lot District (PLD) to reflect the net increase in leased spaces.

DISCLOSURES

A pedestrian impact analysis has been completed for this project.

COORDINATION

Department of Police, Police Facilities, Department of General Services, Department of Permitting Services, Department of Technology Services, Bethesda-Chevy Chase Regional Services Center, Bethesda Parking Lot District (PLD)



Elmhirst Parkway Bridge (Bridge No. M-0353) (P501420)

Category	Transportation	Date Last Modified	12/20/20
SubCategory	Bridges	Administering Agency	Transportation
Planning Area	Bethesda-Chevy Chase and Vicinity	Status	Preliminary Design Stage

Total	Thru FY20	Rem 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	110	110	-	-	-	-	-	-	-	-
Site Improvements and Utilities	4	4	-	-	-	-	-	-	-	-
Construction	2,027	2,027	-	-	-	-	-	-	-	-
TOTAL EXPENDITURES	2,141	2,141	-	-	-	-	-	-	-	-

FUNDING SCHEDULE (\$000s)

Federal Aid	1,461	1,461	-	-	-	-	-	-	-	-
G.O. Bonds	680	680	-	-	-	-	-	-	-	-
TOTAL FUNDING SOURCES	2,141	2,141	-	-	-	-	-	-	-	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 22 Request	(110)	Year First Appropriation	FY15
Cumulative Appropriation	2,251	Last FY's Cost Estimate	2,251
Expenditure / Encumbrances	2,141		
Unencumbered Balance	110		

PROJECT DESCRIPTION

This project provides for the replacement of the existing Elmhirst Parkway Bridge over Tributary to Rock Creek. The existing bridge, built in 1940, is a single span structural plate arch under fill carrying a 19'-0" roadway and 10'-0" grass shoulders on each side. The proposed replacement bridge includes a single span precast concrete arch structure under fill with a 22'-0" roadway and 8'-6" grass shoulders on each side. The project includes approach roadway work at each end of the bridge as necessary to tie-in to the existing roadway. The bridge and road will be closed to vehicular and pedestrian traffic during construction. The existing Elmhirst Bike path will remain open during the construction.

LOCATION

The project site is located approximately 400 feet north of the intersection of Elmhirst Parkway with Cedar Lane in Bethesda

CAPACITY

The roadway Average Daily Traffic (ADT) is 600 and the roadway capacity will not change as a result of this project.

ESTIMATED SCHEDULE

The design of the project is expected to finish in Summer 2014. The construction is scheduled to start in Spring 2016 and be completed in Winter 2017.

COST CHANGE

\$110,000 cost savings are being recognized.

PROJECT JUSTIFICATION

The proposed replacement work is necessary to provide a safe roadway condition for the traveling public. The 2011 bridge inspection revealed that there is severe steel corrosion with areas of 100 percent section loss along the arch springlines. The steel structural plate arch is rated in poor condition and the bridge is considered structurally deficient. The bridge is weight restricted and school buses are denied a waiver to cross the bridge due to safety concerns. Based on experiences with similar type structures in this condition the structure needs to be replaced as soon as possible or the roadway may be closed. Elmhirst Parkway is located in the Bethesda-Chevy Chase Master Plan area. Elmhirst Parkway is the main entrance that extends north from Cedar Lane at the Locust Hill Estates neighborhood. Elmhirst Parkway Bridge is not considered historic but is located on the boundary of Maryland Inventory of Historic Properties Survey No. M:35-120. A review of impacts to pedestrians, bicyclists and the requirements of the ADA (American with Disabilities Act of 1991) has been performed and addressed by this project. Streetlights, crosswalks, sidewalk ramps, bikeways and other pertinent issues are being considered in the design of the project to ensure pedestrian safety.

OTHER

The design costs for this project are covered in the Bridge Design project (No. 509132).

FISCAL NOTE

The costs of bridge construction and construction management for this project are eligible for up to 80 percent Federal Aid. \$57,000 transfer in FY16 from Father Hurley Boulevard project (No. 500516).

DISCLOSURES

A pedestrian impact analysis has been completed for this project.

COORDINATION

Federal Highway Administration - Federal Aid Bridge Replacement/Rehabilitation Program Maryland State Highway Administration Maryland Department of Environment Maryland Historical Trust Maryland National Capital Park and Planning Commission Montgomery County Department of Permitting Services, Utilities, and Bridge Design PDF (No. 509132).



Bethesda Metro Station South Entrance

(P500929)

Category	Transportation	Date Last Modified	12/28/20
SubCategory	Mass Transit (MCG)	Administering Agency	Transportation
Planning Area	Bethesda-Chevy Chase and Vicinity	Status	Under Construction

Total	Thru FY20	Rem 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	1,919	1,756	13	150	50	50	50	-	-	-	-
Land	29	-	29	-	-	-	-	-	-	-	-
Site Improvements and Utilities	5,453	-	4,119	1,334	1,027	307	-	-	-	-	-
Construction	90,801	55,602	470	34,729	21,035	6,930	5,611	1,132	21	-	-
Other	12,000	-	3,350	8,650	2,650	6,000	-	-	-	-	-
TOTAL EXPENDITURES	110,202	57,358	7,981	44,863	24,762	13,287	5,661	1,132	21	-	-

FUNDING SCHEDULE (\$000s)

G.O. Bonds	91,051	38,207	7,981	44,863	24,762	13,287	5,661	1,132	21	-	-
Impact Tax	6,159	6,159	-	-	-	-	-	-	-	-	-
Revenue Bonds: Liquor Fund	12,992	12,992	-	-	-	-	-	-	-	-	-
TOTAL FUNDING SOURCES	110,202	57,358	7,981	44,863	24,762	13,287	5,661	1,132	21	-	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 22 Request	1,284	Year First Appropriation	FY09
Cumulative Appropriation	102,104	Last FY's Cost Estimate	110,202
Expenditure / Encumbrances	76,893		
Unencumbered Balance	25,211		

PROJECT DESCRIPTION

This project provides access from Elm Street west of Wisconsin Avenue to the southern end of the Bethesda Metrorail station. The Metrorail Red Line runs below Wisconsin Avenue through Bethesda more than 120 feet below the surface, considerably deeper than the Purple Line right-of-way. The Bethesda Metrorail station has one entrance, near East West Highway. The Metrorail station was built with accommodations for a future southern entrance. The Bethesda light rail transit (LRT) station would have platforms located just west of Wisconsin Avenue on the Georgetown Branch right-of-way. This platform allows a direct connection between LRT and Metrorail, making transfers as convenient as possible. Six station elevators would be located in the Elm Street right-of-way, which would require narrowing the street and extending the sidewalk. The station would include a new south entrance to the Metrorail station, including a new mezzanine above the Metrorail platform, similar to the existing mezzanine at the present station's north end. The mezzanine would use the existing knock-out panel in the arch of the station and the passageway that was partially excavated when the station was built in anticipation of the future construction of a south entrance.

ESTIMATED SCHEDULE

Construction started in FY18. Construction will be coordinated and implemented as part of the State Purple Line Project and will be completed when the Purple Line construction is complete. In FY20, the schedule was revised again based on actual progress and MTA's latest revised cash flow projection.

OTHER

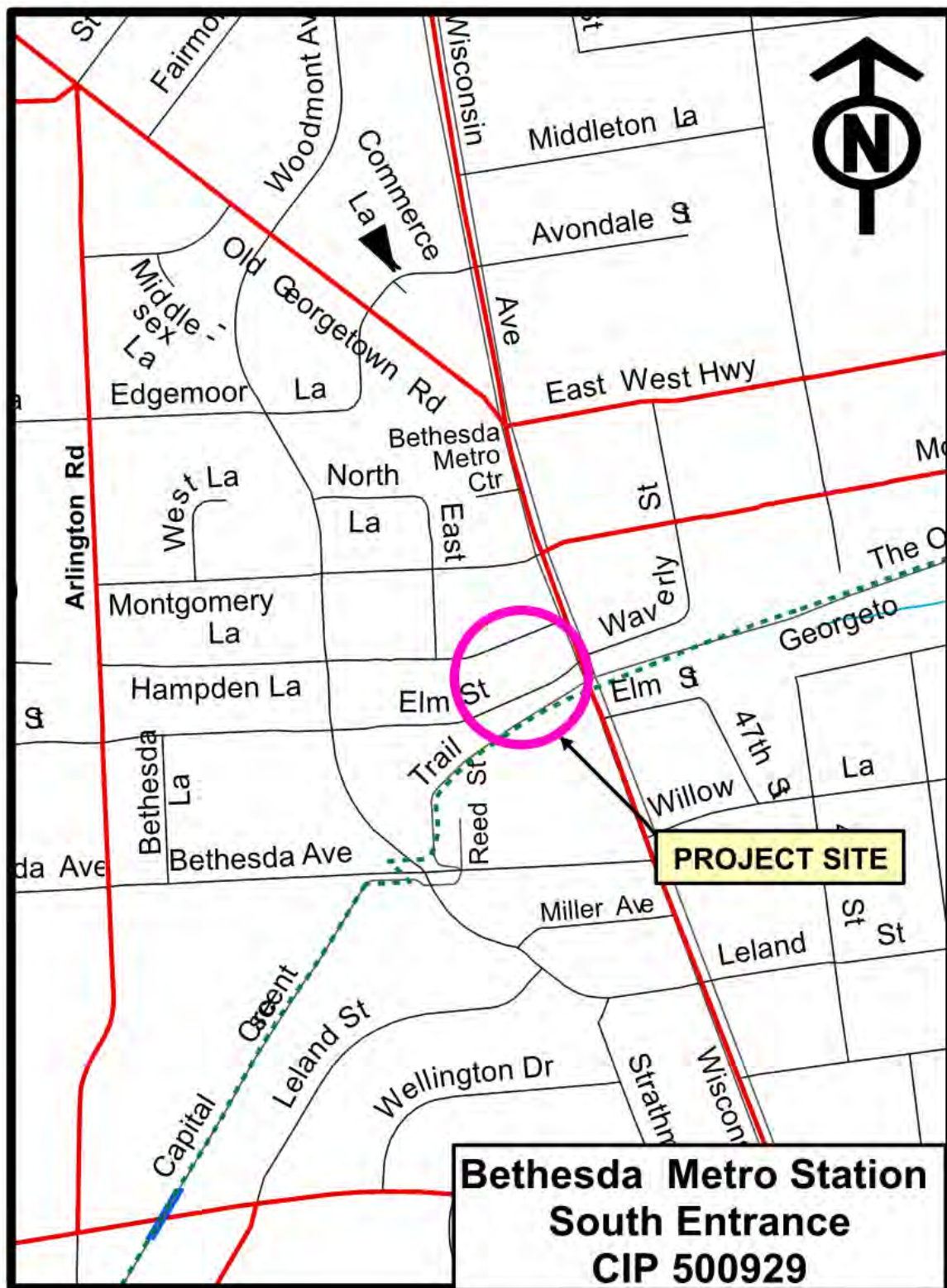
Part of Elm Street west of Wisconsin Avenue will be closed for a period during construction.

FISCAL NOTE

The funds for this project were initially programmed in the State Transportation Participation project. Appropriation of \$5 million for design was transferred from the State Transportation Participation project in FY09. In FY18, a funding switch was made to increase Revenue Bonds: Liquor Fund appropriation and decrease GO Bonds appropriation by \$7.992 million. In FY19, a shift in \$3.5 million in GO Bonds from FY21 to FY19 was done to reflect an updated MTA billing schedule. In FY21, \$29,374,000 was shifted from prior years and distributed across FY21-FY25 to further reflect actual progress, a new estimated billing schedule, and to account for delays associated with the Purple Line.

COORDINATION

Maryland Transit Administration, WMATA, Maryland-National Capital Park and Planning Commission, Bethesda Lot 31 Parking Garage project, Department of Transportation, Department of General Services, Special Capital Projects Legislation [Bill No. 31-14] was adopted by Council June 17, 2014.





Ride On Bus Fleet (P500821)

Category	Transportation	Date Last Modified	12/23/20
SubCategory	Mass Transit (MCG)	Administering Agency	Transportation
Planning Area	Countywide	Status	Ongoing

Total	Thru FY20	Rem 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	171,060	19,669	88,625	12,021	9,432	28,853	21,552	6,300	10,467	-
TOTAL EXPENDITURES	279,354	171,060	19,669	88,625	12,021	9,432	28,853	21,552	6,300	10,467	-

FUNDING SCHEDULE (\$000s)

Contributions	820	430	390	-	-	-	-	-	-	-	-
Current Revenue: Mass Transit	118,737	33,396	8,716	76,625	10,021	7,432	26,853	19,552	4,300	8,467	-
Fed Stimulus (State Allocation)	6,550	6,550	-	-	-	-	-	-	-	-	-
Federal Aid	51,880	36,177	6,103	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	81,261	60	-	-	-	-	-	-	-	-
State Aid	16,740	9,940	4,400	2,400	400	400	400	400	400	400	-
TOTAL FUNDING SOURCES	279,354	171,060	19,669	88,625	12,021	9,432	28,853	21,552	6,300	10,467	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 22 Request	4,662	Year First Appropriation	FY09
Cumulative Appropriation	207,520	Last FY's Cost Estimate	279,354
Expenditure / Encumbrances	181,327		
Unencumbered Balance	26,193		

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 5 small diesel; FY22: 13 full-size hybrid; FY23: 12 full-size hybrid, 38 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.

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 will continue to apply for grants to cover the incremental cost of additional electric buses. In FY21 and FY22, electric buses comprise 67 and 36 percent of new bus purchases, respectively. 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.

FISCAL NOTE

Ten Small Diesel buses shifted from FY21 to FY23 as part of FY21 Savings Plan.

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

Department of General Services, Maryland Transit Administration



Silver Spring Green Trail

(P509975)

Category	Transportation	Date Last Modified	11/25/20
SubCategory	Pedestrian Facilities/Bikeways	Administering Agency	Transportation
Planning Area	Silver Spring and Vicinity	Status	Under Construction

Total	Thru FY20	Rem 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	1,354	1,206	48	100	50	50	-	-	-	-	-
Land	7	7	-	-	-	-	-	-	-	-	-
Site Improvements and Utilities	5	5	-	-	-	-	-	-	-	-	-
Construction	608	324	-	284	120	112	45	6	1	-	-
Other	1	1	-	-	-	-	-	-	-	-	-
TOTAL EXPENDITURES	1,975	1,543	48	384	170	162	45	6	1	-	-

FUNDING SCHEDULE (\$000s)

Current Revenue: General	265	265	-	-	-	-	-	-	-	-	-
G.O. Bonds	862	430	48	384	170	162	45	6	1	-	-
PAYGO	848	848	-	-	-	-	-	-	-	-	-
TOTAL FUNDING SOURCES	1,975	1,543	48	384	170	162	45	6	1	-	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 22 Request	64	Year First Appropriation	FY99
Cumulative Appropriation	1,911	Last FY's Cost Estimate	1,975
Expenditure / Encumbrances	1,631		
Unencumbered Balance	280		

PROJECT DESCRIPTION

This project provides for an urban trail along the selected Purple Line alignment along Wayne Avenue in Silver Spring. A Memorandum of Understanding (MOU) will be established between the County and the Maryland Transit Administration (MTA) to incorporate the design and construction of the trail as a part of the design and construction of the Purple Line. The pedestrian and bicycle use along this trail supplements the County transportation program. The funding provided for the trail includes the design, property acquisition, and construction of the trail through the Silver Spring Central Business District (CBD), along the northern side of Wayne Avenue from Fenton Street to the Sligo Creek Hiker-Biker Trail. This trail is part of a transportation corridor and is not a recreation area of State or local significance. The trail will include an 8 to 10 foot wide bituminous shared use path, lighting, and landscaping. The trail will provide access to the Silver Spring Transit Station via the Metropolitan Branch and the future Capital Crescent Trail.

ESTIMATED SCHEDULE

In FY20, the schedule was revised again based on actual progress and MTA's latest revised cash flow projection.

PROJECT JUSTIFICATION

This project will create an important link through Silver Spring to the Silver Spring Transit Center and will provide connectivity to other trails and mitigate congestion on area roads.

OTHER

This project also supports the County Executive's Vision Zero initiative which aims to reduce injuries and fatalities on all roads.

FISCAL NOTE

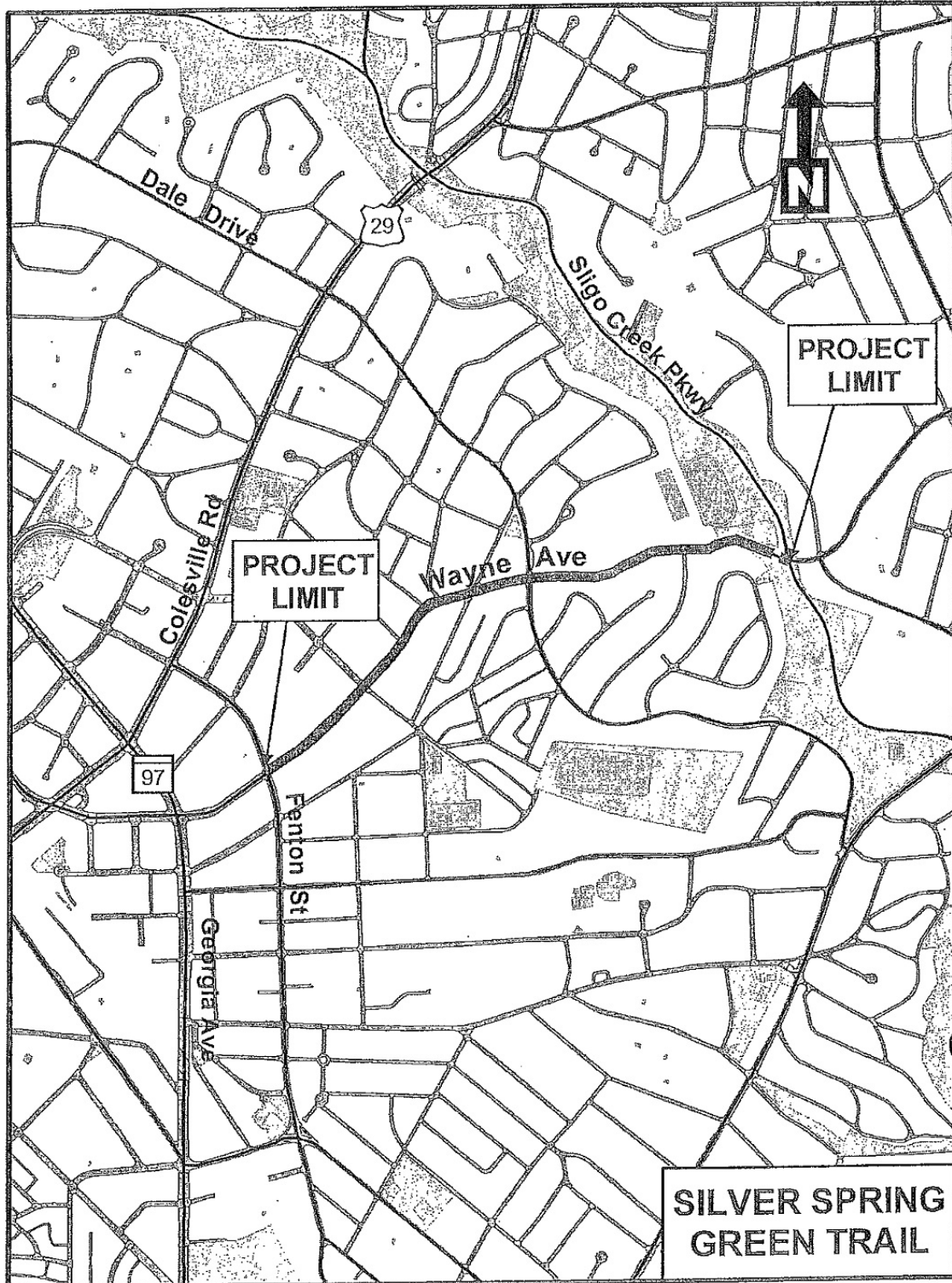
The project schedule and cost estimate were updated in FY17 as a result of the MTA's proposed Public Private Partnership for the Purple Line and reflect the actual bid by the Concessionaire.

DISCLOSURES

A pedestrian impact analysis has been completed for this project.

COORDINATION

Maryland-National Capital Park and Planning Commission, Maryland State Highway Administration, Washington Metropolitan Area Transit Authority, Utility Companies, Silver Spring Chamber of Commerce, Silver Spring Transportation Management District, Maryland Transit Administration





Highway Noise Abatement (P500338)

Category	Transportation	Date Last Modified	12/22/20
SubCategory	Roads	Administering Agency	Transportation
Planning Area	Countywide	Status	Ongoing

Total	Thru FY20	Rem 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	1,112	1,091	21	-	-	-	-	-	-	-
Land	28	28	-	-	-	-	-	-	-	-
Construction	1,736	1,736	-	-	-	-	-	-	-	-
Other	9	9	-	-	-	-	-	-	-	-
TOTAL EXPENDITURES	2,885	2,864	21	-	-	-	-	-	-	-

FUNDING SCHEDULE (\$000s)

G.O. Bonds	2,885	2,864	21	-	-	-	-	-	-	-
TOTAL FUNDING SOURCES	2,885	2,864	21	-	-	-	-	-	-	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 22 Request	(51)	Year First Appropriation	FY03
Cumulative Appropriation	2,936	Last FY's Cost Estimate	2,936
Expenditure / Encumbrances	2,881		
Unencumbered Balance	55		

PROJECT DESCRIPTION

This project provides funds for the study and prioritization of noise abatement measures along publicly owned and maintained roads in Montgomery County, except freeways. Once the need and priority of the abatement measures are established, funding is provided for their design and construction.

COST CHANGE

\$51,000 in cost savings are being recognized.

PROJECT JUSTIFICATION

Residents regularly request noise abatement measures along County and State roads. The purpose of this project is to respond to these requests in accordance with the Transportation Noise Abatement Policy. Requests would result in noise studies that would determine the need, whether the requested location meets the noise criteria for abatement measures, determination of its priority, and future design and construction. The Highway Noise Abatement Policy was developed by the Noise Abatement Task Force in 2001. The Policy establishes criteria for evaluating the need for noise abatement along publicly maintained roads.

OTHER

This project was conceived through participation on the Noise Abatement Task Force that developed a policy and criteria for evaluating the need and appropriateness of requests for noise abatement along publicly maintained roads in Montgomery County. The project allows for the implementation of the policy established through this Task Force by providing funds for the study and prioritization of requests and the implementation of noise abatement measures.

During FYs21-22, DOT will reevaluate how the criteria for this program should be revised, or whether to eliminate the program.

FISCAL NOTE

There may be contributions from impacted and benefited property owners in the future as specified in the Policy. In FY12, \$21,000 was transferred to Advance Reforestation (CIP #500112). Expenditures will continue indefinitely.

DISCLOSURES

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

COORDINATION

Maryland-National Capital Park and Planning Commission, Department of Environmental Protection, Department of Permitting Services, Maryland State Highway Administration



Gude Landfill Remediation (P801801)

Category	Recycling and Resource Management	Date Last Modified	12/29/20
SubCategory	Recycling and Resource Management	Administering Agency	Environmental Protection
Planning Area	Upper Rock Creek Watershed	Status	Ongoing

Total	Thru FY20	Rem 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	6,955	1,789	281	4,795	456	771	932	905	877	854	90
Construction	54,791	-	-	54,133	-	17,558	10,561	11,200	9,810	5,004	658
TOTAL EXPENDITURES	61,746	1,789	281	58,928	456	18,329	11,493	12,105	10,687	5,858	748

FUNDING SCHEDULE (\$000s)

Current Revenue: Solid Waste Disposal	22,700	1,789	281	20,630	456	18,329	1,845	-	-	-	-
Revenue Bonds	39,046	-	-	38,298	-	-	9,648	12,105	10,687	5,858	748
TOTAL FUNDING SOURCES	61,746	1,789	281	58,928	456	18,329	11,493	12,105	10,687	5,858	748

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 22 Request	10,955	Year First Appropriation	FY18
Cumulative Appropriation	9,900	Last FY's Cost Estimate	61,746
Expenditure / Encumbrances	6,586		
Unencumbered Balance	3,314		

PROJECT DESCRIPTION

This project provides for the remediation of low-level environmental contamination at the Gude Landfill. The Maryland Department of the Environment (MDE) approved an Assessment of Corrective Measures (ACM) report for Gude Landfill in July 2016 which specifically outlines the approved Corrective Measure Alternative (CMA) for this remediation project. The MDE approved CMA will include toupée capping (regrading and capping the top of the landfill and selected slope areas with a synthetic liner and two feet of soil) and increased gas collection through the installation of additional gas extraction wells. These remediation measures will reduce infiltration of rainwater into the landfill resulting in the generation of less leachate, fewer leachate seeps, and better control of landfill gas migration.

LOCATION

600 E. Gude Drive, Rockville, Maryland

ESTIMATED SCHEDULE

The Gude Landfill Remediation project construction will begin in FY22 and is scheduled to be completed in FY27.

PROJECT JUSTIFICATION

The County and MDE entered a consent order in May 2013 which outlined requirements for assessing low-level groundwater contamination, gas migration, and other problems at the Gude Landfill. The Consent Order included provisions requiring a Work Plan and schedule to be established for assessing potential risks to human health and the environment, and development of an ACM report and implementation schedule. After consultation with industry experts, community groups, MDE, and County government leadership, the Department of Environmental Protection's (DEP) initial proposal to MDE in 2014 addressed the low-level groundwater contamination at the site with installation of bioremediation wells on the property. MDE's assessment of this bioremediation corrective measure in April 2015 determined that additional corrective measures would need to be included in the bioremediation approach to address all of MDE's requirements. A revised ACM report was submitted to MDE in April 2016 addressing all MDE's comments and selecting corrective measures consisting of a toupée cap, additional landfill gas collection, and stormwater drainage improvements. The County has been mandated to perform work outlined in the consent order. Moving forward with the remediation of Gude Landfill, as required by MDE, will also address concerns raised by the adjacent community and allow planning for future reuses of the property.

FISCAL NOTE

The source of the additional funding will likely be Solid Waste (Disposal Fund) Revenue Bonds. Discussions are under way with Finance and the Office of Management and Budget pursuant to this option, but it may change if another financing method is more advantageous. A mid-FY21 amendment reduced Current Revenue: Solid Waste Disposal by \$6,000,000 and increased Revenue Bonds by \$6,000,000.

DISCLOSURES

A pedestrian impact analysis has been completed for this project.

COORDINATION

Northeast Maryland Waste Disposal Authority (NMWDA), Maryland Department of the Environment (MDE), Department of Permitting Services, Health and Human Services, the Maryland-National Capital Park and Planning Commission, the U.S. Army Corps of Engineers, the Gude Landfill Concerned Citizens (GLCC), County social service agencies, and adjacent property owners.



Transfer Station Fire Detection and Suppression System (P802101)

Category	Recycling and Resource Management	Date Last Modified	12/23/20
SubCategory	Recycling and Resource Management	Administering Agency	Environmental Protection
Planning Area	Gaithersburg and Vicinity	Status	Final Design Stage

Total	Thru FY20	Rem 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	6,000	-	-	6,000	4,700	1,123	177	-	-	-	-
TOTAL EXPENDITURES	6,000	-	-	6,000	4,700	1,123	177	-	-	-	-

FUNDING SCHEDULE (\$000s)

Current Revenue: Solid Waste Disposal	6,000	-	-	6,000	4,700	1,123	177	-	-	-	-
TOTAL FUNDING SOURCES	6,000	-	-	6,000	4,700	1,123	177	-	-	-	-

OPERATING BUDGET IMPACT (\$000s)

Maintenance				30	-	-	-	5	10	15
NET IMPACT				30	-	-	-	5	10	15

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 22 Request	1,300	Year First Appropriation	
Cumulative Appropriation	4,700	Last FY's Cost Estimate	-
Expenditure / Encumbrances	-		
Unencumbered Balance	4,700		

PROJECT DESCRIPTION

This project provides for the comprehensive design and installation of a new fire detection and suppression systems at the Shady Grove Processing and Transfer Facility. This project will include the installation of detection and suppression systems to replace the existing detection and suppression systems that are beyond their useful life. The project will also address other fire detection and suppression deficiencies and violations as identified by the County's Fire Department and Department of Permitting Services (DPS). The construction project will span about two years.

LOCATION

16101 Frederick Road, Derwood, Maryland

ESTIMATED SCHEDULE

The construction for the new fire detection and suppression systems will begin in FY21 and is scheduled to be completed in FY23.

PROJECT JUSTIFICATION

On February 13, 2020, the Department of Environmental Protection (DEP) received a Notice of Violation (Case No. 418905) from the County's Department of Permitting Services (DPS). This Notice of Violation cited a NFPA1-System Restore Violation for Case No. 418905. The Department is currently working through the Northeast Waste Disposal Authority with contractors to complete a design for the fire detection and suppression systems to address the Notice of Violation and the concerns posed by the County's insurance provider (FM Global). Therefore, this project completion is essential to remain DPS compliant, to mitigate frequent fires, and to eliminate health and safety concerns associated with having a deficient fire detection and suppression systems for solid waste operations.

FISCAL NOTE

Design of this project was funded in the operating budget using \$1.0 million in funds appropriated in FY19 and encumbered for this purpose. A FY21 supplemental appropriation added \$4.7 million in Current Revenue: Solid Waste Disposal.

COORDINATION

Northeast Maryland Waste Disposal Authority (NMWDA), Maryland Department of the Environment (MDE), Department of Permitting Services, FM Global, Covanta Energy, and County social service agencies, and adjacent property owners.



Emergency Homeless Shelter

(P602103)

Category	Health and Human Services	Date Last Modified	12/23/20
SubCategory	Health and Human Services	Administering Agency	General Services
Planning Area	Rockville	Status	Planning Stage

Total	Thru FY20	Rem 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	200	-	-	200	200	-	-	-	-	-	-
Site Improvements and Utilities	700	-	-	700	700	-	-	-	-	-	-
Other	100	-	-	100	100	-	-	-	-	-	-
TOTAL EXPENDITURES	1,000	-	-	1,000	1,000	-	-	-	-	-	-

FUNDING SCHEDULE (\$000s)

G.O. Bonds	1,000	-	-	1,000	1,000	-	-	-	-	-	-
TOTAL FUNDING SOURCES	1,000	-	-	1,000	1,000	-	-	-	-	-	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 22 Request	-	Year First Appropriation	FY21
Cumulative Appropriation	1,000	Last FY's Cost Estimate	-
Expenditure / Encumbrances	-		
Unencumbered Balance	1,000		

PROJECT DESCRIPTION

This project includes acquisition and construction of a building, or buildings, to provide congregation, meals, and medical and case management services.

ESTIMATED SCHEDULE

The work is planned to be completed by the end of calendar year 2021.

PROJECT JUSTIFICATION

The County facilities supporting homeless sheltering and associated services are insufficient for the current population and future projection. And due to COVID-19, the maximum occupancy at each County homeless shelter has decreased to allow for social distancing and spacing of beds. This project will acquire an existing building, or buildings, and retrofit the facility, or facilities, to include space for congregation, meal service, medical offices, and case management offices. The current facility that provides these services for men, located at Taft Court in Rockville, will no longer be available starting spring of 2021. Space in recreation centers that has been used to house men and women during the pandemic must be replaced so the recreation centers can re-open once the pandemic eases to the point programs can resume. This facility, or facilities will ensure that a full complement of homeless services are available to the men and women seeking emergency shelter in Montgomery County.

FISCAL NOTE

Cost estimates are placeholders and will be updated once a particular facility, or facilities, have been identified.

FY21 supplemental in G.O. Bonds for the amount of \$1,000,000.

COORDINATION

Department of Health and Human Services, Department of General Services



Wheaton Library and Community Recreation Center

(P361202)

Category	Culture and Recreation	Date Last Modified	11/09/20
SubCategory	Libraries	Administering Agency	General Services
Planning Area	Kensington-Wheaton	Status	Under Construction
Required Adequate Public Facility	Yes		

	Total	Thru FY20	Rem 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	11,963	11,963	-	-	-	-	-	-	-	-	-
Site Improvements and Utilities	437	168	269	-	-	-	-	-	-	-	-
Construction	53,181	48,367	4,814	-	-	-	-	-	-	-	-
Other	3,278	2,900	378	-	-	-	-	-	-	-	-
TOTAL EXPENDITURES	68,859	63,398	5,461	-	-	-	-	-	-	-	-

FUNDING SCHEDULE (\$000s)

Current Revenue: General	677	-	677	-	-	-	-	-	-	-	-
G.O. Bonds	25,775	20,991	4,784	-	-	-	-	-	-	-	-
PAYGO	42,207	42,207	-	-	-	-	-	-	-	-	-
State Aid	200	200	-	-	-	-	-	-	-	-	-
TOTAL FUNDING SOURCES	68,859	63,398	5,461	-	-	-	-	-	-	-	-

OPERATING BUDGET IMPACT (\$000s)

Maintenance			3,150	525	525	525	525	525	525
Energy			2,274	379	379	379	379	379	379
Program-Staff			186	31	31	31	31	31	31
Program-Other			414	69	69	69	69	69	69
Offset Revenue			(300)	(50)	(50)	(50)	(50)	(50)	(50)
NET IMPACT			5,724	954	954	954	954	954	954
FULL TIME EQUIVALENT (FTE)				0.7	0.7	0.7	0.7	0.7	0.7

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 22 Request	(1,000)	Year First Appropriation	FY12
Cumulative Appropriation	69,859	Last FY's Cost Estimate	69,859
Expenditure / Encumbrances	67,931		
Unencumbered Balance	1,928		

PROJECT DESCRIPTION

This project provides for a combined facility to include the new Wheaton Library, a used book store run by a non-profit, with proceeds benefiting Montgomery County Public Libraries, and the Wheaton Community Recreation Center. Included in the scope is the development of the Program of Requirements (POR) and conceptual design followed by full design services and construction of the facility. The Library and the Recreation Center are comparable to libraries and recreation centers of similar service needs with efficiencies of area and program made possible due to the shared use of spaces such as lobbies, meeting rooms, restrooms, and parking which reduces the overall space requirements and provides for greater efficiencies and reduced operational costs. The Department of General Services (DGS) and Maryland-National Capital Park and Planning Commission (M-NCPPC) have developed a Memorandum of Understanding (MOU) for the combined use of the Library/Recreation Center building, and the Park. The services formally provided at the existing Wheaton Neighborhood Recreation Youth Center, will be replaced by the new Community Recreation Center. The demolition of the structure allows full use of the Park green space to support the community programs to be offered by the M-NCPPC and the Department of Recreation. The project provides for a new road access from the relocated Hermitage Avenue.

LOCATION

Located at the corner of Georgia and Arcola Avenues, Wheaton, Maryland.

ESTIMATED SCHEDULE

The facility concept study was completed in 2013. Design started in 2013 and completed in Spring of 2016. Construction started in Fall of 2016 and the facility opened to the public in September 2019.

COST CHANGE

The project has realized \$1,000,000 from FY21 Savings Plan.

PROJECT JUSTIFICATION

CE Recommended (FY21-26 Amended CIP)

The Wheaton Library is one of the busiest libraries in Montgomery County, with over 490,000 items circulated and more than 381,000 visits by the public in FY13. The used book store, operated by the Friends of the Library, and a satellite office of the Gilchrist Center are located on the lower level. There are serious moisture problems and the building does not meet current mechanical, safety, and building codes. The mechanical, elevator, and HVAC systems are outdated and worn, and they are not energy efficient. The facility was opened in 1960 and was renovated in 1985. It is in need of space reconfiguration to meet current library information needs. The Department of Recreation has operated the existing Wheaton Recreation Center, owned by the M-NCPPC, for many years. As early as 1997, this facility was designated for replacement with a larger full-service facility, originally included in Facility Planning and Site Evaluation projects as the Kemp Mill (later Wheaton/Kemp Mill) Community Recreation Center. In the 2005 update to the Recreation Department's facility plan and in the FY07-12 CIP, a "Wheaton Area Recreation Facilities" study was included in the MCG Facility Planning Project #508768 for this purpose. That study included site and structure, stabilization and design development for future renovation, remodeling, and expansion of the Wheaton Neighborhood Recreation Center - Rafferty to provide an additional recreation facility to complement the existing facility. After review of the Rafferty component, space limitations, utility and plumbing challenges did not make it feasible to complete the project on its current site. A decision was made to pursue an alternative combined facility.

FISCAL NOTE

Other cost includes \$300,000 for the library collection.

DISCLOSURES

A pedestrian impact analysis has been completed for this project. 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

Department of General Services, Department of Libraries, Department of Recreation, Department of Transportation, Maryland-National Capital Park and Planning Commission, State Highways, Mid-County Regional Services Center, Washington Suburban Sanitary Commission, and Pepco. Special Projects Legislation [Bill No. 34-14] was adopted by Council June 17, 2014.

EXECUTIVE RECOMMENDATION



Shady Grove Transportation Depot Replacement (P651641)

Category	Montgomery County Public Schools	Date Last Modified	12/08/20
SubCategory	Countywide	Administering Agency	Public Schools
Planning Area	Countywide	Status	Planning Stage

Total	Thru FY20	Rem 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)

TOTAL FUNDING SOURCES	-	-	-	-	-	-	-	-	-	-
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Total	Thru FY20	Rem FY20	Total 6 Years	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Beyond 6 Years	FY 22 Approp.
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COMPARISON (\$000s)

Prior Year Approved	2,425	2,425	-	-	-	-	-	-	-	-	-
Agency Request	2,425	2,425	-	-	-	-	-	-	-	-	-
Recommended	-	-	-	-	-	-	-	-	-	-	(2,425)

CHANGE	TOTAL	%	6-YEAR	%	APPROP.	%
Agency Request vs Prior Year Approved	-	-	-	-	-	-
Recommended vs Prior Year Approved	(2,425)	-100.0%	-	-	(2,425)	-
Recommended vs Agency Request	(2,425)	-100.0%	-	-	(2,425)	-

RECOMMENDATION

Approve with Technical Modifications. The County Executive recommendation reflects County Council approved cost savings for \$2,425,000 prior to the 6-year period. Appropriation request was updated to reflect savings costs.



Shady Grove Transportation Depot Replacement (P651641)

Category	Montgomery County Public Schools	Date Last Modified	12/08/20
SubCategory	Countywide	Administering Agency	Public Schools
Planning Area	Countywide	Status	Planning Stage

Total	Thru FY20	Rem 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	850	850	-	-	-	-	-	-	-	-
Construction	1,575	1,575	-	-	-	-	-	-	-	-
TOTAL EXPENDITURES	2,425	2,425	-	-	-	-	-	-	-	-

FUNDING SCHEDULE (\$000s)

Current Revenue: General	700	-	700	-	-	-	-	-	-	-
G.O. Bonds	1,725	-	1,725	-	-	-	-	-	-	-
TOTAL FUNDING SOURCES	2,425	-	2,425	-	-	-	-	-	-	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 22 Request	-	Year First Appropriation	FY16
Cumulative Appropriation	2,425	Last FY's Cost Estimate	2,425
Expenditure / Encumbrances	-		
Unencumbered Balance	2,425		

PROJECT DESCRIPTION

The Shady Grove Transportation Depot is located in the County Service Park along Crabbs Branch Way in Rockville. The Smart Growth Initiative included the relocation of all the operations at the Service Park except for the Depot. To date, the county has been unable to secure a new location for the Depot, and with a deadline to vacate of January 2017, it is imperative that an immediate solution for the relocation of the Depot be solidified. Various options were considered, with one option being the most viable. The Blair G. Ewing Center site would accommodate most of the needs and functions of the Depot. Therefore, the Board of Education's Amended FY2015-2020 CIP request included \$32 million for the redevelopment of the Blair G. Ewing Center site for the Depot. The County Council did not approve the Board's request and removed \$31.3 million from this project. The County Council approved \$700,000 in planning for this project and approved the following language. "Planning funds appropriated in FY 2016 in this project must be used to study the following: options to relocate some or all of the current Shady Grove Transportation Depot functions to the Oaks Landfill at 6001 Olney-Laytonsville Road, Laytonsville; options to relocate some or all of the current Shady Grove Transportation Depot functions to 14501 Avery Road, Rockville, the Blair G. Ewing Center facility currently located on this property also is the subject of a feasibility study for the MCPS Alternative Education Programs; options to build a parking garage on the front lot of the Carver Educational Services Center, 850 Hungerford Drive, Rockville, these options must include both structured deck parking that would support only cars with buses underneath and an option for structured deck parking that would support buses on upper decks as well as on the ground level, both options must include an assumption that the resulting garage would include space to share parking with Montgomery College; options to build structured parking at the Randolph and Bethesda Transportation Depots to add parking capacity for buses at those depots, these options must include review of the site with and without the facility maintenance functions; options to relocate facility maintenance, bus maintenance and repair, bus parking, or other elements of the facility and transportation depots to 14645 Rothgeb Drive Rockville, the analysis must estimate the number of additional bus parking spaces at transportation depots that are created from the relocation of facility maintenance; and, an analysis of the environmental and safety constraints of the Woodfield Road parcel at Snouffler School Road and Muncaster Mill Road in Gaithersburg. MCPS also may use planning funds appropriated to study relocation of all or some functions on the Shady Grove Transportation Depot to other locations not specified in this PDF." An FY16 supplemental appropriation was approved for the design and construction of the front parking lot of the Carver Educational Services Center to accommodate bus parking from the Shady Grove Transportation Depot.

COORDINATION

Mandatory Referral- MNCPPC, Department of Environmental Protection, Building Permits, Code Review, Fire Marshal, Department of Transportation, Inspections, Sediment Control, Stormwater Management, WSSC Permits

EXECUTIVE RECOMMENDATION



Blair G. Ewing Center Relocation (P651515)

Category	Montgomery County Public Schools	Date Last Modified	12/08/20
SubCategory	Individual Schools	Administering Agency	Public Schools
Planning Area	Rockville	Status	Planning Stage

Total	Thru FY20	Rem 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	264	162	102	-	-	-	-	-	-	-	-
TOTAL EXPENDITURES	264	162	102	-	-	-	-	-	-	-	-

FUNDING SCHEDULE (\$000s)

G.O. Bonds	264	162	102	-	-	-	-	-	-	-	-
TOTAL FUNDING SOURCES	264	162	102	-	-	-	-	-	-	-	-

Total	Thru FY20	Rem FY20	Total 6 Years	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Beyond 6 Years	FY 22 Approp.
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COMPARISON (\$000s)

Prior Year Approved	1,512	1,512	-	-	-	-	-	-	-	-	-
Agency Request	1,512	1,512	-	-	-	-	-	-	-	-	-
Recommended	264	162	102	-	-	-	-	-	-	-	(1,248)

CHANGE	TOTAL	%	6-YEAR	%	APPROP.	%
Agency Request vs Prior Year Approved	-	-	-	-	-	-
Recommended vs Prior Year Approved	(1,248)	-82.5%	-	-	(1,248)	-
Recommended vs Agency Request	(1,248)	-82.5%	-	-	(1,248)	-

RECOMMENDATION

Approve with Technical Modifications. The County Executive recommendation reflects County Council approved cost savings for \$1,248,000 prior to the 6-year period. Appropriation request was updated to reflect savings costs.



Blair G. Ewing Center Relocation

(P651515)

Category	Montgomery County Public Schools	Date Last Modified	12/08/20
SubCategory	Individual Schools	Administering Agency	Public Schools
Planning Area	Rockville	Status	Planning Stage

Total	Thru FY20	Rem 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	1,512	1,512	-	-	-	-	-	-	-	-
TOTAL EXPENDITURES	1,512	1,512	-	-	-	-	-	-	-	-

FUNDING SCHEDULE (\$000s)

G.O. Bonds	1,512	143	1,369	-	-	-	-	-	-	-
TOTAL FUNDING SOURCES	1,512	143	1,369	-	-	-	-	-	-	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 22 Request	-	Year First Appropriation	FY15
Cumulative Appropriation	1,512	Last FY's Cost Estimate	1,512
Expenditure / Encumbrances	-		
Unencumbered Balance	1,512		

PROJECT DESCRIPTION

The Blair Ewing Center was assessed as part of the FACT process during the 2010-2011 school year. To address facilities needs at this school, an FY 2013 appropriation for facility planning was approved in the Modifications to Holding, Special Education and Alternative Centers project for a feasibility study to identify improvements for this building. An FY 2015 appropriation was approved to begin planning the modifications to this building. While the planning funds remain on the schedule requested by the Board of Education, due to fiscal constraints, the construction funds were programmed one year later in the approved FY2015-2020 CIP. The Board of Education's requested FY 2015-2020 Amended CIP reinstated the construction schedule previously requested by the Board. Also, the Board of Education's request includes a scope change for the Blair Ewing Center. In order to provide the Alternative Education Programs (AEP) with a facility that will support the program and students, the Board's request relocated the AEP from the current site to the English Manor ES site. However, the County Council directed the Board to reevaluate the current Blair G. Ewing site, as well as another site deemed appropriate by the Board for the AEP. Subsequently, the Board directed MCPS staff to reevaluate the current Blair G. Ewing site, as well as other sites owned by the Board of Education. Therefore, the County Council did not approve the Board's request to accelerate the construction funds for this project, but instead kept this project on the approved schedule. The evaluation of the Blair G. Ewing site, as well as other sites owned by the Board of Education is still in progress. Therefore, the adopted FY 2017-2022 CIP includes a one year delay for this project. An FY 2018 appropriation will be requested for construction funds. This project is scheduled to be completed August 2019. On October 13, 2016, Supplement C - Superintendent's Recommendation for the Alternative Education Programs at the Blair G. Ewing Center, was released and included the recommendation that the Blair G. Ewing Center be relocated to the Rock Terrace School site in January 2020. Therefore, the Board of Education's Requested FY 2018 Capital Budget and Amendments to the FY 2017-2022 CIP includes an expenditure shift of one year for this project and it is anticipated that planning funds will be recommended as part of the FY 2019-2024 CIP. Also, the name of this project is changed to the Blair G. Ewing Center Relocation. The County Council, in the adopted FY 2018 Capital Budget and Amended FY2017-2022 CIP, approved the Board of Education's request. The Board of Education's requested FY 2019-2024 CIP included a one year expenditure shift of construction funding to align with the availability of the Rock Terrace facility, once the Rock Terrace School is relocated with the collocation of Tilden Middle School in September 2020. As part of the County Council's review of the FY 2019-2024 Amended CIP, the Board of Education was requested to provide a list of non-recommended reductions to align with the County Executive's recommended CIP. As a result, the construction funds included in this project were removed and future funding for this project will be considered as part of the next full CIP.

COORDINATION

Mandatory Referral - M-NCPPC, Department of Environmental Protection, Building Permits, Code Review, Fire Marshall, Department of Transportation, Inspections, Sediment Control, Stormwater Management, WSSC Permits

EXECUTIVE RECOMMENDATION



Clarksburg Cluster ES (Clarksburg Village Site #2) (P651713)

Category	Montgomery County Public Schools	Date Last Modified	12/08/20
SubCategory	Individual Schools	Administering Agency	Public Schools
Planning Area	Clarksburg and Vicinity	Status	Planning Stage

Total	Thru FY20	Rem 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	2,476	2,476	-	-	-	-	-	-	-	-
Site Improvements and Utilities	3,856	3,856	-	-	-	-	-	-	-	-
Construction	25,167	24,021	1,146	-	-	-	-	-	-	-
Other	1,325	1,325	-	-	-	-	-	-	-	-
TOTAL EXPENDITURES	32,824	31,678	1,146	-	-	-	-	-	-	-

FUNDING SCHEDULE (\$000s)

G.O. Bonds	7,258	7,258	-	-	-	-	-	-	-	-
Schools Impact Tax	17,517	17,324	193	-	-	-	-	-	-	-
State Aid	8,049	7,096	953	-	-	-	-	-	-	-
TOTAL FUNDING SOURCES	32,824	31,678	1,146	-	-	-	-	-	-	-

Total	Thru FY20	Rem FY20	Total 6 Years	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Beyond 6 Years	FY 22 Approp.
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COMPARISON (\$000s)

Prior Year Approved	36,008	36,008	-	-	-	-	-	-	-	-	-
Agency Request	36,008	36,008	-	-	-	-	-	-	-	-	-
Recommended	32,824	31,678	1,146	-	-	-	-	-	-	-	(3,184)

CHANGE	TOTAL	%	6-YEAR	%	APPROP.	%
Agency Request vs Prior Year Approved	-	-	-	-	-	-
Recommended vs Prior Year Approved	(3,184)	-8.8%	-	-	(3,184)	-
Recommended vs Agency Request	(3,184)	-8.8%	-	-	(3,184)	-

RECOMMENDATION

Approve with Technical Modifications. The County Executive recommendation reflects County Council approved cost savings for \$3,184,000 prior to the 6-year period. Appropriation request was updated to reflect savings costs.



Clarksburg Cluster ES (Clarksburg Village Site #2) (P651713)

Category	Montgomery County Public Schools	Date Last Modified	12/08/20
SubCategory	Individual Schools	Administering Agency	Public Schools
Planning Area	Clarksburg and Vicinity	Status	Planning Stage

Total	Thru FY20	Rem 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	2,476	2,476	-	-	-	-	-	-	-	-
Site Improvements and Utilities	3,856	3,856	-	-	-	-	-	-	-	-
Construction	28,351	28,351	-	-	-	-	-	-	-	-
Other	1,325	1,325	-	-	-	-	-	-	-	-
TOTAL EXPENDITURES	36,008	36,008	-	-	-	-	-	-	-	-

FUNDING SCHEDULE (\$000s)

G.O. Bonds	8,976	7,258	1,718	-	-	-	-	-	-	-
Schools Impact Tax	18,983	13,472	5,511	-	-	-	-	-	-	-
State Aid	8,049	7,096	953	-	-	-	-	-	-	-
TOTAL FUNDING SOURCES	36,008	27,826	8,182	-	-	-	-	-	-	-

OPERATING BUDGET IMPACT (\$000s)

Maintenance	2,352	392	392	392	392	392	392
Energy	942	157	157	157	157	157	157
NET IMPACT	3,294	549	549	549	549	549	549

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 22 Request	-	Year First Appropriation	FY16
Cumulative Appropriation	36,008	Last FY's Cost Estimate	36,008
Expenditure / Encumbrances	-		
Unencumbered Balance	36,008		

PROJECT DESCRIPTION

The Clarksburg Master Plan allows for the development of up to 15,000 residential units. The plan includes five future elementary school sites. To accommodate the enrollment growth from the new development Little Bennett, William B. Gibbs, and Wilson Wims elementary schools were opened over the past 9 years. With continue growth in elementary school enrollment, another new elementary school is needed in this cluster. An FY 2017 appropriation was approved to begin the planning for this new elementary school in the Clarksburg Cluster. An FY 2018 appropriation was approved for construction funds. An FY 2019 appropriation was approved to complete this project. This project is schedule to be completed by September 2019.

DISCLOSURES

MCPS 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

Mandatory Referral -- M-NCPPC Department of Environmental Protection Building Permits Code Review Fire Marshal Department of Transportation Inspections Sediment Control Stormwater Management WSSC Permits.

EXECUTIVE RECOMMENDATION



Clarksburg HS Addition (P116505)

Category	Montgomery County Public Schools	Date Last Modified	12/08/20
SubCategory	Individual Schools	Administering Agency	Public Schools
Planning Area	Clarksburg and Vicinity	Status	Planning Stage

Total	Thru FY20	Rem 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	755	755	-	-	-	-	-	-	-	-
Site Improvements and Utilities	1,492	1,492	-	-	-	-	-	-	-	-
Construction	7,832	6,352	1,480	-	-	-	-	-	-	-
Other	529	529	-	-	-	-	-	-	-	-
TOTAL EXPENDITURES	10,608	9,128	1,480	-	-	-	-	-	-	-

FUNDING SCHEDULE (\$000s)

G.O. Bonds	9,530	8,050	1,480	-	-	-	-	-	-	-
School Facilities Payment	3	3	-	-	-	-	-	-	-	-
Schools Impact Tax	1,075	1,075	-	-	-	-	-	-	-	-
TOTAL FUNDING SOURCES	10,608	9,128	1,480	-	-	-	-	-	-	-

Total	Thru FY20	Rem FY20	Total 6 Years	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Beyond 6 Years	FY 22 Approp.
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COMPARISON (\$000s)

Prior Year Approved	11,823	11,823	-	-	-	-	-	-	-	-	-
Agency Request	11,823	11,823	-	-	-	-	-	-	-	-	-
Recommended	10,608	9,128	1,480	-	-	-	-	-	-	-	(1,215)

CHANGE	TOTAL	%	6-YEAR	%	APPROP.	%
Agency Request vs Prior Year Approved	-	-	-	-	-	-
Recommended vs Prior Year Approved	(1,215)	-10.3%	-	-	(1,215)	-
Recommended vs Agency Request	(1,215)	-10.3%	-	-	(1,215)	-

RECOMMENDATION

Approve with Technical Modifications. The County Executive recommendation reflects County Council approved cost savings for \$1,215,000 prior to the 6-year period. Appropriation request was updated to reflect savings costs.



Clarksburg HS Addition (P116505)

Category	Montgomery County Public Schools	Date Last Modified	12/08/20
SubCategory	Individual Schools	Administering Agency	Public Schools
Planning Area	Clarksburg and Vicinity	Status	Planning Stage

Total	Thru FY20	Rem 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	755	755	-	-	-	-	-	-	-	-
Site Improvements and Utilities	1,492	1,492	-	-	-	-	-	-	-	-
Construction	9,047	9,047	-	-	-	-	-	-	-	-
Other	529	529	-	-	-	-	-	-	-	-
TOTAL EXPENDITURES	11,823	11,823	-	-	-	-	-	-	-	-

FUNDING SCHEDULE (\$000s)

G.O. Bonds	10,745	7,320	3,425	-	-	-	-	-	-	-
School Facilities Payment	3	3	-	-	-	-	-	-	-	-
Schools Impact Tax	1,075	1,075	-	-	-	-	-	-	-	-
TOTAL FUNDING SOURCES	11,823	8,398	3,425	-	-	-	-	-	-	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 22 Request	-	Year First Appropriation	FY13
Cumulative Appropriation	11,823	Last FY's Cost Estimate	11,823
Expenditure / Encumbrances	-		
Unencumbered Balance	11,823		

PROJECT DESCRIPTION

The Clarksburg Master Plan, approved in 1994, allows for the potential development of 15,000 housing units. Development of this community resulted in the formation of a new cluster of schools. Enrollment projections at Clarksburg High School reflect a need for an 18-classroom addition. Clarksburg High School has a program capacity for 1,566 students. Enrollment is expected to reach 1,958 students by the 2014-2015 school year. A feasibility study was conducted in FY 2009 to determine the cost and scope of the project. An FY 2012 appropriation was included in the Board of Education's FY 2011-2016 CIP to begin planning this addition project. However, due to fiscal constraints, the County Council adopted FY 2011-2016 CIP delayed this project one year, from August 2014 to August 2015. An FY 2013 appropriation was approved to begin planning this addition project. An FY 2014 appropriation was approved for construction funds. An FY 2015 appropriation was approved to complete this project. This addition is scheduled to be completed by August 2015.

LOCATION

Construction start moved from beyond six years into FY22.

CAPACITY

Program Capacity after Project: 1,971

COORDINATION

Mandatory Referral - M-NCPPC, Department of Environment Protection, Building Permits, Code Review, Fire Marshall, Department of Transportation, Inspections, Sediment Control, Stormwater Management, WSSC Permits

EXECUTIVE RECOMMENDATION



Judith Resnik ES Addition (P651507)

Category	Montgomery County Public Schools	Date Last Modified	12/08/20
SubCategory	Individual Schools	Administering Agency	Public Schools
Planning Area	Gaithersburg and Vicinity	Status	Planning Stage

Total	Thru FY20	Rem 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)

TOTAL FUNDING SOURCES	-	-	-	-	-	-	-	-	-	-
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Total	Thru FY20	Rem FY20	Total 6 Years	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Beyond 6 Years	FY 22 Approp.
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COMPARISON (\$000s)

Prior Year Approved	871	871	-	-	-	-	-	-	-	-	-
Agency Request	871	871	-	-	-	-	-	-	-	-	-
Recommended	-	-	-	-	-	-	-	-	-	-	(871)

CHANGE	TOTAL	%	6-YEAR	%	APPROP.	%
Agency Request vs Prior Year Approved	-	-	-	-	-	-
Recommended vs Prior Year Approved	(871)	-100.0%	-	-	(871)	-
Recommended vs Agency Request	(871)	-100.0%	-	-	(871)	-

RECOMMENDATION

Approve with Technical Modifications. The County Executive recommendation reflects County Council approved cost savings for \$871,000 prior to the 6-year period. Appropriation request was updated to reflect savings costs.



Judith Resnik ES Addition (P651507)

Category	Montgomery County Public Schools	Date Last Modified	12/08/20
SubCategory	Individual Schools	Administering Agency	Public Schools
Planning Area	Gaithersburg and Vicinity	Status	Planning Stage

Total	Thru FY20	Rem 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	871	871	-	-	-	-	-	-	-	-	-
TOTAL EXPENDITURES	871	871	-	-	-	-	-	-	-	-	-

FUNDING SCHEDULE (\$000s)

G.O. Bonds	871	-	871	-	-	-	-	-	-	-	-
TOTAL FUNDING SOURCES	871	-	871	-	-	-	-	-	-	-	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 22 Request	-	Year First Appropriation	FY16
Cumulative Appropriation	871	Last FY's Cost Estimate	871
Expenditure / Encumbrances	-		
Unencumbered Balance	871		

PROJECT DESCRIPTION

Enrollment projections at Judith Resnik Elementary School reflect a need for an addition. Judith Resnik Elementary School has a program capacity for 503 students. Enrollment is expected to reach 655 students by the 2019-2020 school year. A feasibility study was conducted in FY 2013 to determine the cost and scope of the project. While the planning funds remain on the schedule requested by the Board of Education, due to fiscal constraints, the construction funds were programmed one year later in the approved FY2015-2020 CIP. The Board of Education's requested FY2015-2020 Amended CIP reinstated the construction schedule previously requested by the Board. Due to fiscal constraints, the County Council did not approved the Board's request. An FY 2017 appropriation was approved for planning funds in the adopted FY 2017-2022 CIP. Enrollment projections in the FY 2019-2024 CIP indicate enrollment will trend down over the six year planning period at this school. Therefore, the Board of Education's requested FY2019-2024 CIP will continue planning for this addition project, but expenditures for construction funding have been removed and will be considered in a future CIP.

COORDINATION

Mandatory Referral - M-NCPPC, Department of Environmental Protection, Building Permits:, Code Review, Fire Marshall, Department of Transportation, Inspections, Sediment Control, Stormwater Management, WSSC Permits

EXECUTIVE RECOMMENDATION



Kensington-Parkwood ES Addition (P651505)

Category	Montgomery County Public Schools	Date Last Modified	12/08/20
SubCategory	Individual Schools	Administering Agency	Public Schools
Planning Area	Kensington-Wheaton	Status	Planning Stage

Total	Thru FY20	Rem 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	998	998	-	-	-	-	-	-	-	-
Site Improvements and Utilities	1,900	1,900	-	-	-	-	-	-	-	-
Construction	6,706	6,700	6	-	-	-	-	-	-	-
Other	476	476	-	-	-	-	-	-	-	-
TOTAL EXPENDITURES	10,080	10,074	6	-	-	-	-	-	-	-

FUNDING SCHEDULE (\$000s)

G.O. Bonds	7,078	7,072	6	-	-	-	-	-	-	-
Recordation Tax	2,571	2,571	-	-	-	-	-	-	-	-
State Aid	431	431	-	-	-	-	-	-	-	-
TOTAL FUNDING SOURCES	10,080	10,074	6	-	-	-	-	-	-	-

Total	Thru FY20	Rem FY20	Total 6 Years	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Beyond 6 Years	FY 22 Approp.
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COMPARISON (\$000s)

Prior Year Approved	10,179	10,179	-	-	-	-	-	-	-	-	-
Agency Request	10,179	10,179	-	-	-	-	-	-	-	-	-
Recommended	10,080	10,074	6	-	-	-	-	-	-	-	(99)

CHANGE	TOTAL	%	6-YEAR	%	APPROP.	%
Agency Request vs Prior Year Approved	-	-	-	-	-	-
Recommended vs Prior Year Approved	(99)	-1.0%	-	-	(99)	-
Recommended vs Agency Request	(99)	-1.0%	-	-	(99)	-

RECOMMENDATION

Approve with Technical Modifications. The County Executive recommendation reflects County Council approved cost savings for \$99,000 prior to the 6-year period. Appropriation request was updated to reflect savings costs.



Kensington-Parkwood ES Addition (P651505)

Category	Montgomery County Public Schools	Date Last Modified	12/08/20
SubCategory	Individual Schools	Administering Agency	Public Schools
Planning Area	Kensington-Wheaton	Status	Planning Stage

	Total	Thru FY20	Rem 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	998	998	-	-	-	-	-	-	-	-	-
Site Improvements and Utilities	1,900	1,900	-	-	-	-	-	-	-	-	-
Construction	6,805	6,805	-	-	-	-	-	-	-	-	-
Other	476	476	-	-	-	-	-	-	-	-	-
TOTAL EXPENDITURES	10,179	10,179	-	-	-	-	-	-	-	-	-

FUNDING SCHEDULE (\$000s)

G.O. Bonds	7,177	6,755	422	-	-	-	-	-	-	-	-
Recordation Tax	2,571	2,571	-	-	-	-	-	-	-	-	-
State Aid	431	431	-	-	-	-	-	-	-	-	-
TOTAL FUNDING SOURCES	10,179	9,757	422	-	-	-	-	-	-	-	-

OPERATING BUDGET IMPACT (\$000s)

Maintenance		528	88	88	88	88	88	88
Energy		216	36	36	36	36	36	36
NET IMPACT		744	124	124	124	124	124	124

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 22 Request	-	Year First Appropriation	FY15
Cumulative Appropriation	10,179	Last FY's Cost Estimate	10,179
Expenditure / Encumbrances	-		
Unencumbered Balance	10,179		

PROJECT DESCRIPTION

Enrollment projections at Kensington-Parkwood Elementary School reflect a need for an addition. Kensington-Parkwood Elementary School has a program capacity for 471 students. Enrollment is expected to reach 674 students by the 2017-2018 school year. A feasibility study was conducted in FY 2013 to determine the cost and scope of the project. An FY 2015 appropriation was approved to begin planning this addition. While the planning funds remain on the schedule requested by the Board of Education, due to fiscal constraints, the construction funds were programmed one year later in the approved FY2015-2020 CIP. The Board of Education's requested FY 2015-2020 Amended CIP reinstated the construction schedule previously requested by the Board. Due to fiscal constraints, the County Council did not approve the Board's request. An FY 2017 appropriation was approved for construction funds. An FY 2018 appropriation was approved to complete this project. This project is scheduled to be completed by September 2018.

COST CHANGE

Cost adjustment due to savings.

DISCLOSURES

MCPS 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

Mandatory Referral - M-NCPPC, Department of Environmental Protection, Building Permits, Code Review, Fire Marshall, Department of Transportation, Inspections, Sediment Control, Stormwater Management, WSSC Permits.

EXECUTIVE RECOMMENDATION



S. Christa McAuliffe ES Addition (P651502)

Category	Montgomery County Public Schools	Date Last Modified	12/10/20
SubCategory	Individual Schools	Administering Agency	Public Schools
Planning Area	Germantown and Vicinity	Status	Planning Stage

Total	Thru FY20	Rem 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	1,024	1,024	-	-	-	-	-	-	-	-
Site Improvements and Utilities	1,976	1,976	-	-	-	-	-	-	-	-
Construction	7,181	6,829	352	-	-	-	-	-	-	-
Other	473	473	-	-	-	-	-	-	-	-
TOTAL EXPENDITURES	10,654	10,302	352	-	-	-	-	-	-	-

FUNDING SCHEDULE (\$000s)

G.O. Bonds	4,079	5,268	352	(1,541)	(1,541)	-	-	-	-	-
Schools Impact Tax	5,034	5,034	-	-	-	-	-	-	-	-
State Aid	1,541	-	-	1,541	1,541	-	-	-	-	-
TOTAL FUNDING SOURCES	10,654	10,302	352	-	-	-	-	-	-	-

Total	Thru FY20	Rem FY20	Total 6 Years	FY 21	FY 22	FY 23	FY 24	FY 25	FY 26	Beyond 6 Years	FY 22 Approp.
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COMPARISON (\$000s)

Prior Year Approved	11,386	11,386	-	-	-	-	-	-	-	-	-
Agency Request	11,386	11,386	-	-	-	-	-	-	-	-	-
Recommended	10,654	10,302	352	-	-	-	-	-	-	-	(732)

CHANGE	TOTAL	%	6-YEAR	%	APPROP.	%
Agency Request vs Prior Year Approved	-	-	-	-	-	-
Recommended vs Prior Year Approved	(732)	-6.4%	-	-	(732)	-
Recommended vs Agency Request	(732)	-6.4%	-	-	(732)	-

RECOMMENDATION

Approve with Technical Modifications. The County Executive recommendation reflects County Council approved cost savings for \$732,000 prior to the 6-year period. Appropriation request was updated to reflect savings costs.



S. Christa McAuliffe ES Addition (P651502)

Category	Montgomery County Public Schools	Date Last Modified	12/10/20
SubCategory	Individual Schools	Administering Agency	Public Schools
Planning Area	Germantown and Vicinity	Status	Planning Stage

	Total	Thru FY20	Rem 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	1,024	1,024	-	-	-	-	-	-	-	-	-
Site Improvements and Utilities	1,976	1,976	-	-	-	-	-	-	-	-	-
Construction	7,913	7,913	-	-	-	-	-	-	-	-	-
Other	473	473	-	-	-	-	-	-	-	-	-
TOTAL EXPENDITURES	11,386	11,386	-	-	-	-	-	-	-	-	-

FUNDING SCHEDULE (\$000s)

G.O. Bonds	4,811	2,086	4,266	(1,541)	(1,541)	-	-	-	-	-	-
Schools Impact Tax	5,034	5,034	-	-	-	-	-	-	-	-	-
State Aid	1,541	-	-	1,541	1,541	-	-	-	-	-	-
TOTAL FUNDING SOURCES	11,386	7,120	4,266	-	-	-	-	-	-	-	-

OPERATING BUDGET IMPACT (\$000s)

Maintenance			588	98	98	98	98	98	98
Energy			240	40	40	40	40	40	40
NET IMPACT			828	138	138	138	138	138	138

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 22 Request	-	Year First Appropriation	FY16
Cumulative Appropriation	11,386	Last FY's Cost Estimate	11,386
Expenditure / Encumbrances	-		
Unencumbered Balance	11,386		

PROJECT DESCRIPTION

Enrollment projections at S. Christa McAuliffe Elementary School reflect a need for an addition. S. Christa McAuliffe Elementary School has a program capacity for 533 students. Enrollment is expected to reach 697 students by the 2019-2020 school year. A feasibility study was conducted in FY 2013 to determine the cost and scope of the project. While the planning funds remain on the schedule requested by the Board of Education, due to fiscal constraints, the construction funds were programmed one year later in the approved FY 2015-2020 CIP. The Board of Education's requested FY 2015-2020 Amended CIP reinstated the construction schedule previously requested by the Board. Due to fiscal constraints, the County Council did not approve the Board's request. Based on new enrollment projections, this school has one of the highest space deficits of approved projects in the Amended FY2015-2020 CIP. Therefore, the Board of Education, in the FY 2017-2022 CIP, accelerated this project one year. An FY 2017 appropriation was approved for planning funds. An FY 2018 appropriation was approved for construction funds. An FY 2019 appropriation was approved to complete this project. This project is scheduled to be completed by September 2019.

DISCLOSURES

MCPS 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

Mandatory Referral - M-NCPPC, Department of Environmental Protection, Building Permits, Code Review, Fire Marshall, Department of Transportation, Inspections, Sediment Control, Stormwater Management, WSSC Permits



Energy Conservation - Non-Local Parks (P998711)

Category	M-NCPPC	Date Last Modified	09/28/20
SubCategory	Development	Administering Agency	M-NCPPC
Planning Area	Countywide	Status	Ongoing

Total	Thru FY20	Rem 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	123	19	1	103	13	13	13	19	19	26	-
Construction	897	205	5	687	77	87	87	131	131	174	-
TOTAL EXPENDITURES	1,020	224	6	790	90	100	100	150	150	200	-

FUNDING SCHEDULE (\$000s)

G.O. Bonds	991	195	6	790	90	100	100	150	150	200	-
PAYGO	29	29	-	-	-	-	-	-	-	-	-
TOTAL FUNDING SOURCES	1,020	224	6	790	90	100	100	150	150	200	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 22 Request	90	Year First Appropriation	FY99
Cumulative Appropriation	330	Last FY's Cost Estimate	1,030
Expenditure / Encumbrances	226		
Unencumbered Balance	104		

PROJECT DESCRIPTION

This project funds modifications of existing non-local park buildings and facilities to control energy and utilities consumption. The project scope encompasses planning, identifying, implementing, and monitoring effective energy conservation measures at each major local park facility. Emphasis is placed upon positive and proven measures to remedy heat losses and gains through modifications to building envelope systems and through improvement and retrofit of building support systems. Improvements may also include modification of electrical/mechanical/HVAC systems and equipment and their associated control and distribution systems, as well as lighting upgrades, utility supply upgrades, PV systems, and other energy conservation initiatives.

COST CHANGE

Increase due to program escalation and the addition of two fiscal years to this ongoing project. July 2020, reduced GO Bonds \$10k for affordability as part of the FY21 Savings Plan.

FISCAL NOTE

Prior year partial capitalization of expenditures through FY16 totaled \$792,000.

DISCLOSURES

Expenditures will continue indefinitely.



Minor New Construction - Non-Local Parks (P998763)

Category	M-NCPPC	Date Last Modified	10/02/20
SubCategory	Development	Administering Agency	M-NCPPC
Planning Area	Countywide	Status	Ongoing

Total	Thru FY20	Rem 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	1,067	331	55	681	104	104	113	120	120	120	-
Site Improvements and Utilities	6,168	2,039	340	3,789	516	596	637	680	680	680	-
TOTAL EXPENDITURES	7,235	2,370	395	4,470	620	700	750	800	800	800	-

FUNDING SCHEDULE (\$000s)

G.O. Bonds	6,029	1,189	370	4,470	620	700	750	800	800	800	-
PAYGO	1,131	1,131	-	-	-	-	-	-	-	-	-
State Aid	75	50	25	-	-	-	-	-	-	-	-
TOTAL FUNDING SOURCES	7,235	2,370	395	4,470	620	700	750	800	800	800	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 22 Request	620	Year First Appropriation	FY01
Cumulative Appropriation	3,465	Last FY's Cost Estimate	7,315
Expenditure / Encumbrances	2,598		
Unencumbered Balance	867		

PROJECT DESCRIPTION

This project funds design and construction of new park facilities and amenities. Projects include a variety of improvements at non-local parks, such as new picnic shelters, seating, courts, hardscape, activation support features, parking, signage, landscaping, walkways, exercise equipment, site amenities, retaining walls, dog exercise areas, park management support elements, utilities, etc.

COST CHANGE

Increase due to the addition of two fiscal years to this ongoing project and a project scope increase. Shifted \$250,000 of State Aid from this project in FY20 to FY21 in the Black Hill Regional SEED Classroom Project (P872101). July 2020, reduced GO Bonds \$80k for affordability, FY21 Savings Plan.

PROJECT JUSTIFICATION

2012 Parks, Recreation, and Open Space (PROS) Plan. 2005 Land Preservation, Park and Recreation Plan. Individual park master plans.

FISCAL NOTE

FY20 Supplemental Appropriation of \$250k in State Aid for Black Hill Regional Park: SEED Classroom. FY19 Special Appropriation of \$180k in G.O. Bonds for Maydale Nature Center. Addition of a Bond Bill (\$75,000) in FY18 for Maydale Nature Center. Added \$250k in FY17 for Maydale Nature Center. In FY13, supplemental appropriation added \$200,000 in State Aid funding. Prior year partial capitalization of expenditures through FY16 total \$2,703,000. In FY20, transferred \$250k in State Aid to the Black Hill Regional Park SEED Classroom (P872101).

DISCLOSURES

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



Ovid Hazen Wells Recreational Park (P871745)

Category	M-NCPPC	Date Last Modified	12/20/20
SubCategory	Development	Administering Agency	M-NCPPC
Planning Area	Clarksburg and Vicinity	Status	Preliminary Design Stage

Total	Thru FY20	Rem 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	1,361	104	352	905	48	240	270	252	95	-	-
Site Improvements and Utilities	6,839	50	170	6,619	152	1,760	1,980	1,948	779	-	-
TOTAL EXPENDITURES	8,200	154	522	7,524	200	2,000	2,250	2,200	874	-	-

FUNDING SCHEDULE (\$000s)

G.O. Bonds	5,091	154	322	4,615	200	2,000	820	721	874	-	-
Program Open Space	2,909	-	-	2,909	-	-	1,430	1,479	-	-	-
State Aid	200	-	200	-	-	-	-	-	-	-	-
TOTAL FUNDING SOURCES	8,200	154	522	7,524	200	2,000	2,250	2,200	874	-	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 22 Request	2,900	Year First Appropriation	FY19
Cumulative Appropriation	5,300	Last FY's Cost Estimate	8,200
Expenditure / Encumbrances	656		
Unencumbered Balance	4,644		

PROJECT DESCRIPTION

This project expands the active recreation area in Ovid Hazen Wells Recreational Park and relocates the Ovid Hazen Wells Carousel from Wheaton Regional Park. The expansion of the active recreation area as recommended in the 2014 Ovid Hazen Wells Recreational Park Master Plan Update will occur in two phases. This project currently funds the design and construction of Phase I, which includes the carousel roundhouse, carousel relocation, skate park, amphitheater, accessory building (with ticketing and restrooms), parking, trails, stormwater management, utilities, additional playground equipment, and landscaping. The future Phase 2 will include an adventure playground, water play area, dog park, community green, additional picnic shelters, teen adventure play (climbing/fitness tower and fitness equipment with running track), athletic field improvements, additional parking, maintenance building, trails, open meadows, and landscaping.

ESTIMATED SCHEDULE

Design to begin in FY19. Construction to begin FY22.

COST CHANGE

Phase 1 consolidated into the current six-year budget. FY21 Savings Plan slipped \$100k from FY21 to FY24 due to affordability.

PROJECT JUSTIFICATION

The Park Facility Plan for the active recreation area was approved by the Montgomery County Planning Board on September 24, 2015. The program of requirements for this project was recommended in the Ovid Hazen Wells Recreational Park Master Plan Update, approved by the Montgomery County Planning Board on November 20, 2014.

FISCAL NOTE

FY20 Supplemental Appropriation of \$200k in State Aid. FY21 reduction of \$100k in G.O. Bonds and switched \$2.9 million in G.O. Bonds with Program Open Space. FY21 Reduced Spending Plan shifted \$100k GO Bonds from FY21 to FY24.

DISCLOSURES

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

Maryland State Highway Administration, Montgomery County Revenue Authority, Montgomery County Department of Environmental Protection, Montgomery County Department of Permitting Services.



Planned Lifecycle Asset Replacement: NL Parks (P968755)

Category	M-NCPPC	Date Last Modified	08/29/20
SubCategory	Development	Administering Agency	M-NCPPC
Planning Area	Countywide	Status	Ongoing

Total	Thru FY20	Rem 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	6,591	1,440	620	4,531	732	759	760	760	760	760	-
Site Improvements and Utilities	34,648	8,080	3,199	23,369	3,278	4,019	4,018	4,018	4,018	4,018	-
TOTAL EXPENDITURES	41,239	9,520	3,819	27,900	4,010	4,778	4,778	4,778	4,778	4,778	-

FUNDING SCHEDULE (\$000s)

Current Revenue: General	21,281	4,494	2,234	14,553	2,313	2,448	2,448	2,448	2,448	2,448	-
G.O. Bonds	18,379	3,447	1,585	13,347	1,697	2,330	2,330	2,330	2,330	2,330	-
PAYGO	1,579	1,579	-	-	-	-	-	-	-	-	-
TOTAL FUNDING SOURCES	41,239	9,520	3,819	27,900	4,010	4,778	4,778	4,778	4,778	4,778	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 22 Request	4,395	Year First Appropriation	
Cumulative Appropriation	17,732	Last FY's Cost Estimate	41,622
Expenditure / Encumbrances	10,873		
Unencumbered Balance	6,859		

PROJECT DESCRIPTION

This project schedules renovation, modernization, conversion, and/or replacement of aging, unsafe, or obsolete non-local park facilities and features. The park system contains over 300 local parks and many different types of facilities, many of which are over 30 years old. There are six subprojects, organized by categories of infrastructure, within this project, and each has a prioritized list of candidate projects, but projects may change or be grouped as needs arise or economies-of-scale can be achieved. Subprojects: Boundary Markings, Minor Renovations, Park Building Renovations, Play Equipment, Resurfacing Parking Lots and Paths, and Court Renovations. Projects include modernizations to meet current codes, practices, and standards.

COST CHANGE

Increase due to an increase in program scope and the addition of two fiscal years to this ongoing project and reduction of \$135k in Current Revenue to meet reduction target. July 2020, reduced GO Bonds \$383k for affordability, FY21 Reduced Spending Plan.

PROJECT JUSTIFICATION

Renovations scheduled in this project are based on ongoing infrastructure assessments, as well as requests from park operations. Failure to proactively renovate or replace aging park facilities and features before the end of their useful life results in decreased levels of service to park users, potential safety risks, and an overall increase in capital costs as repairs become emergencies.

FISCAL NOTE

Prior year partial capitalization of expenditures through FY16 totaled \$27,551,000. In FY14 transferred out \$49k of GO Bonds to Cost Sharing NL, #761682. In FY12, transferred out \$48k to Restoration of Historic Structures #808494. In FY11, \$60k was transferred in from Brookside Gardens, PDF #848704. In FY10, \$373k GO Bonds transferred in from Lake Needwood Dam Remediation #078710 and \$2k from Rickman Horse Farm Park #008722. FY09, \$141k current revenue transferred out to Wheaton Tennis Bubble Renovation #078708. FY18 current revenue reduced \$530k to reflect the FY18 Savings Plan.

COORDINATION

Montgomery County Department of Recreation, Resurfacing Parking Lots and Paths, PDF 998740, Roof Replacement Non-Local, PDF 838882, Trails: Hard Surface Renovation, PDF 888754, Trails: Natural Surface Trails, PDF 858710



Trails: Hard Surface Renovation (P888754)

Category	M-NCPPC	Date Last Modified	09/29/20
SubCategory	Development	Administering Agency	M-NCPPC
Planning Area	Countywide	Status	Ongoing

Total	Thru FY20	Rem 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	1,373	447	184	742	118	118	118	118	135	135	-
Site Improvements and Utilities	6,463	2,028	832	3,603	527	582	582	582	665	665	-
TOTAL EXPENDITURES	7,836	2,475	1,016	4,345	645	700	700	700	800	800	-

FUNDING SCHEDULE (\$000s)

G.O. Bonds	7,336	2,026	965	4,345	645	700	700	700	800	800	-
Program Open Space	500	449	51	-	-	-	-	-	-	-	-
TOTAL FUNDING SOURCES	7,836	2,475	1,016	4,345	645	700	700	700	800	800	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 22 Request	645	Year First Appropriation	FY88
Cumulative Appropriation	4,191	Last FY's Cost Estimate	7,891
Expenditure / Encumbrances	2,816		
Unencumbered Balance	1,375		

PROJECT DESCRIPTION

This PDF funds design and construction of hard surface trail renovations. Hard surface trails will accommodate bicyclists, pedestrians, strollers, inline skaters, and people with disabilities, where feasible. Projects include improvements to trails of countywide significance, throughout the Stream Valley Parks and Recreational/Regional Parks. These improvements include the renovation of trails including trail signage, safety improvements, minor relocations, drainage improvements, site restoration, amenities (i.e. drinking fountains, benches, trailheads), etc. Trail design will use Americans with Disabilities Act (ADA) Outdoor Recreation Guidelines and American Association of State Highway and Transportation standards while protecting natural resources.

COST CHANGE

Increase due to program scope increase and the addition of two fiscal years to this ongoing project. July 2020, reduced GO Bonds \$55k for affordability, FY21 Reduced Spending Plan.

PROJECT JUSTIFICATION

Scheduled maintenance and renovation promotes safety and reduces long-term maintenance costs. In park user surveys, hiking and biking on trails is the most frequent recreation activity reported. Biking and walking paths top respondents' lists of desired facilities or greatest facility shortages. 2008 Countywide Park Trails 2005 Land Preservation, Park and Recreation Plan

FISCAL NOTE

Prior year partial capitalization of expenditures through FY16 totaled \$5,284,000.

DISCLOSURES

Expenditures will continue indefinitely. M-NCPPC 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

Trails: Hard Surface Design & Construction PDF 768673