

Amendment 1 to Council Bill No. 34-2021

**BY: Chairperson at the request
of the County Executive**

**Legislative Day No. 9
Date: May 26, 2021**

Amendment No. 1

(This amendment makes various changes to the Capital Budget for Fiscal Year 2022 including, without limitation, the following:

A. Funding Changes:

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| <i>1. C0214, Category Contingency Fund</i> | <i>Adds \$2,345,000 in GO Bonds and \$1,655,000 in Transfer Tax fund</i> |
| <i>2. C0365 - Systemic Facility Improvements</i> | <i>Adds \$500,000 in grant funding for the Asian Cultural Center</i> |
| <i>3. F5976 North Columbia Fire Station</i> | <i>Removes \$1,655,000 in Transfer Tax funding so that same amount can be placed in C0214</i> |
| <i>4. K5061 Pedestrian Plan Projects</i> | <i>Adds \$150,000 in grant funding</i> |
| <i>K5066 Bicycle Plan Projects</i> | <i>Adds \$250,000 in grant funding</i> |
| <i>5. N3108 Park Systemic Improvements</i> | <i>a. Adds \$608,000 in grant funding</i>
<i>b. Removes \$2,345,000 in GO bonds so that same amount can be placed in C0214.</i> |
| <i>6. N3958 Historic Structure Rehab</i> | <i>a. Removes \$150,000 in state bond funding that was not received.</i>
<i>b. Adds \$150,000 in transfer tax funding from N3962</i> |
| <i>7. N3959 Patapsco Female Institute Site Work</i> | <i>Removes \$300,000 in state bond funding that was not received;</i>
<i>b. Adds \$300,000 in transfer tax funding from N3962</i> |
| <i>8. N3960 Robinson Nature Center</i> | <i>a. Removes \$100,000 in state bond funding that was not received</i>
<i>b. Adds \$100,000 in transfer tax funding from N3962</i> |
| <i>9. N3962 Centennial Park Improvements</i> | <i>a. Removes \$500,000 in state bond funding</i> |

that was not received

b. Transfers a total of \$500,000 in transfer tax to projects N3958, N3959 and N3960 to account for grants not received in those projects.

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| <i>10. N3963 Pathway and Trail Rehab and Expansion</i> | <i>Adds \$250,000 in grant funding</i> |
| <i>11. N3978 Parkland Acquisition Program</i> | <i>Adds \$608,000 in grant funding</i> |
| <i>12. T7108 Clarksville River Hill Streetscape Improvements</i> | <i>Adds \$600,000 in grant funding</i> |

B. Project text changes for the following projects:

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| <i>1. C0214 Category Contingency Fund</i> | <i>In remarks, adds that funding is being moved from N5976 and N3108 to C0214</i> |
| <i>2. C0365 Systemic Facility Improvements</i> | <i>Adds reference to a grant for the Asian American Cultural Center</i> |
| <i>2. F5976 North Columbia Fire Station</i> | <i>In explanation of changes, adds that funding has been moved to C0214</i> |
| <i>3. K5061 Pedestrian Plan Improvements</i> | <i>Adds reference to other funding for a feasibility study of the Ellicott City Pedestrian Unity Bridge over US40.</i> |
| <i>4. K5066 Bicycle Plan Projects</i> | <i>Adds reference to \$1.25 million received to support a regional Patapsco Heritage Greenway project.</i> |
| <i>5. N3108 Park Systemic Improvements</i> | <i>In remarks and explanation of changes, reflects actual amount in GO bonds and the increased Program Open Space funding. Also adds a note that funds are being moved to C0214</i> |
| <i>6. N3958 Historic Structures Rehab</i> | <i>In remarks and explanation of changes, reflects reduced grant funding and increase in Transfer Tax funding.</i> |
| <i>7. N3959 Patapsco Female Institute</i> | <i>In explanation of changes and remarks,</i> |

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|--|---|
| | <i>reflects reduced grant funding and increase in Transfer Tax funding.</i> |
| 8. <i>N3960 Robinson Property Nature Center</i> | <i>In explanation of changes and remarks, reflects reduced grant funding and increase in Transfer Tax funding.</i> |
| 9. <i>N3962 Centennial Park Improvements</i> | <i>In explanation of changes and remarks, reflects reduced grant funding and transferring Transfer Tax funding from this project to N3958, N3959 and N3960.</i> |
| 10. <i>N3963 Pathway and Trail Rehab and Expansion</i> | <i>In explanation of changes and remarks reflects an increase in grant funding.</i> |
| 11. <i>N3978 Parkland Acquisition Program</i> | <i>In explanation of changes and remarks, reflects increased grant funding.</i> |
| 12. <i>T7108 Clarksville River Hill Streetscape Improvements</i> | <i>Adds authority to accept MDOT grant funding to help with the MD32 alternate bike route.</i> |

1 In the Capital Budget, attached to this Act, amend pages 187, 194, 195, 196, 210, 211, 228, 229,
 2 230, 236, 237, 238, 239, 240, 253, and 254 as shown in the attached revised pages 187, 194, 195,
 3 196, 210, 211, 228, 229, 230, 236, 237, 238, 239, 240, 253, and 254.

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 5 In the Capital Budget Detail, make the text changes as shown in the attached revised Detail
 6 pages for the following capital projects:

- 7 1. C0214 Category Contingency Fund
- 8 2. C0365 Systemic Facility Improvements
- 9 3. F5976 North Columbia Fire Station
- 10 4. N3108 Park Systemic Improvements
- 11 5. N3958 Historic Structures Rehab
- 12 6. N3959 Patapsco Female Institute
- 13 7. N3960 Robinson Property Nature Center
- 14 8. N3962 Centennial Park Improvements

- 1 9. N3963 Pathway and Trail Rehab and Expansion
- 2 10. N3978 Parkland Acquisition Program
- 3 11. K5061 Pedestrian Plan Improvements
- 4 12. K5066 Bicycle Plan Projects
- 5 13. T7108 Clarksville River Hill Streetscape Improvements

Howard County, MD
FY2022 Capital Budget Ordinance (\$000)
GENERAL COUNTY PROJECTS

Project Information	Funding Source	Prior Appropriation.	Fiscal 2022 Budget	Total Appropriation
C0182-FY1985 PUBLIC SAFETY EDUCATION CENTER A project for design & construction of a group of facilities for training of public safety employees.	B	27,326	0	27,326
	T	250	0	250
	Total	27,576	0	27,576
C0214-C0214-CATEGORY CONTINGENCY FUND The fund is designed for use as a revenue source for Transfers of Appropriation when either construction costs are higher than originally estimated, contributions from grants vary from projections, or engineering must be advanced from future years to the present fiscal year for critical program needs; all subject to Council approval.	<u>B</u>	<u>0</u>	<u>2,345</u>	<u>2,345</u>
	G	67,452	0	67,452
	O	11,100	-3,000	8,100
	<u>I</u>	<u>0</u>	<u>1,655</u>	<u>1,655</u>
	Total	78,552	-3,0001,000	75,55279,552
C0256-ENVIRONMENTAL ASSESSMNT CONTINGENCY FUND Evaluation of environmental conditions of property and buildings which become available for purchase or use prior to a specific capital project being established or which are part of an existing project.	P	646	0	646
	Total	646	0	646
C0285-FY2002 US1 CORRIDOR REVITALIZATION A project to plan, design and implement a series of streetscape, pedestrian, bicycle, transportation and public green space improvements on public property in the US1 Corridor.	B	1,100	0	1,100
	G	826	0	826
	O	610	0	610
	Total	2,536	0	2,536
C0290-FY2019 COURTHOUSE RENOVATION REPLACEMENT A project to renovate and replace the existing courthouse.	B	98,895	-2,400	96,495
	P	985	0	985
	Total	99,880	-2,400	97,480

Howard County, MD
FY2022 Capital Budget Ordinance (\$000)
GENERAL COUNTY PROJECTS

Project Information	Funding Source	Prior Appropriation.	Fiscal 2022 Budget	Total Appropriation
C0360-FY2019 REAL ESTATE PLANNING AND DESIGN This project will provide funding for expenses related to potential properties that become available and meet the future needs of the County to serve the public interest and no funded Capital Project exists.	B	500	0	500
	Total	500	0	500
C0362-FY2019 GATEWAY INNOVATION CENTER RENOVATION A project for renovations of the Gateway Building located at 6751 Columbia Gateway Drive to facilitate the implementation of the Gateway Innovation Center.	O	3,000	0	3,000
	OG	1,000	0	1,000
	Total	4,000	0	4,000
C0363-FY2019 LINWOOD SCHOOL PARKING LOT A project to construct a parking lot adjacent to the Linwood School site located on Martha Bush Drive in Ellicott City.	B	100	0	100
	G	100	0	100
	O	100	0	100
	Total	300	0	300
C0364-FY2021 NEW CULTURAL CENTER This project is to design and build a cultural art center in downtown Columbia.	D	1,000	0	1,000
	G	500	0	500
	OG	54,652	0	54,652
	Total	56,152	0	56,152
C0365 - SYSTEMIC FACILITY IMPROVEMENTS Project to maintain all county facilities managed by the Department of Public Works.	B	0	3,800	3,800
	<u>G</u>	<u>0</u>	<u>500</u>	<u>500</u>
	Total	0	3,800 4,300	3,800 4,300

Howard County, MD
FY2022 Capital Budget Ordinance (\$000)
GENERAL COUNTY PROJECTS

Project Information	Funding Source	Prior Appropriation.	Fiscal 2022 Budget	Total Appropriation
C0366 - PUBLIC SAFETY TRAINING FACILITIES	B	0	1,555	1,555
IMPROVEMENTS Project will make improvements determined by Public safety Master Plan, and as determined necessary for safety.	Total	0	1,555	1,555
GENERAL COUNTY PROJECTS Total		731,465	107,786 <u>111,786</u>	839,251 <u>843,751</u>

Howard County, MD
FY2022 Council Approved Capital Budget (\$000)
GENERAL COUNTY PROJECTS

	Revenue Source	Prior Total	Current FY	Appropriation Total
B	BONDS	384,412	5,927 <u>8,272</u>	390,339 <u>392,684</u>
D	DEVELOPER CONTRIBUTION	1,165	0	1,165
G	GRANTS	90,029	8,120 <u>8,620</u>	98,149 <u>98,649</u>
L	LEASE	25,400	0	25,400
M	METRO DISTRICT BOND	6,920	0	6,920
OG	Other GO	55,652	0	55,652
O	OTHER SOURCES	53,581	484	54,065
P	PAY AS YOU GO	17,026	18,255	35,281
R	STORMWATER UTILTY FUNDING	1,500	0	1,500
TIF	TIF BONDS	90,000	0	90,000
T	TRANSFER TAX	250	0 <u>1,655</u>	250 <u>1,905</u>
C	UTILITY CASH	5,530	0	5,530
W	WATER QUALITY STATE OR FED LOAN	0	75,000	75,000
Total		731,465	107,786 <u>112,286</u>	839,251 <u>843,751</u>

Howard County, MD
FY2022 Capital Budget Ordinance (\$000)
FIRE PROJECTS

Project Information	Funding Source	Prior Appropriation.	Fiscal 2022 Budget	Total Appropriation
F5960-FY2001 FIRESTATION SYSTEMIC IMPROVEMENTS	B	3,623	0	3,623
An ongoing project to replace or renovate major systems, fixtures, or structures in various existing fire stations and PSTC.	P	810	0	810
	T	3,720	1,000	4,720
	Total	8,153	1,000	9,153
F5972-FY2008 RURAL FIRE PROTECTION PROGRAM	O	6,050	500	6,550
A project to provide and augment fire protection systems in rural areas within the County, outside of the Water and Sewer Planned Service Area.	T	2,150	0	2,150
	Total	8,200	500	8,700
F5973-PUBLIC SAFETY STORAGE FACILITIES	B	1,850	0	1,850
Evaluate the existing storage needs of Fire & Rescue and Police to better optimize existing facilities and consolidate storage needs into lease space to extent possible.	Total	1,850	0	1,850
F5975-FY2010 ROUTE ONE FIRE STATION	O	7,788	0	7,788
A project to construct a new fire station (14,900 sf) near the intersection of RT1 and Port Capital Drive.	T	2,300	300	2,600
	Total	10,088	300	10,388
F5976-FY2018 NORTH COLUMBIA FIRE STATION	B	1,100	0	1,100
A project to construct a new Columbia fire station.	O	7,655	0	7,655
	T		<u>1,655_0</u>	<u>1,655_0</u>
	Total	8,755	<u>1,655_0</u>	<u>10,410_8,755</u>
FIRE PROJECTS Total		37,046	<u>3,455_1,800</u>	<u>45,501_38,846</u>

Howard County, MD
FY2022 Council Approved Capital Budget (\$000)
FIRE PROJECTS

	Revenue Source	Prior Total	Current FY	Appropriation Total
B	BONDS	6,573	0	6,573
O	OTHER SOURCES	21,493	500	21,993
P	PAY AS YOU GO	810	0	810
T	TRANSFER TAX	8,170	<u>2,955-1,300</u>	<u>11,125-9,470</u>
Total		37,046	<u>3,455-1,800</u>	<u>40,501-38,846</u>

Howard County, MD
FY2022 Capital Budget Ordinance (\$000)
SIDEWALK PROJECTS

Project Information	Funding Source	Prior Appropriation.	Fiscal 2022 Budget	Total Appropriation
K5061-FY2007 PEDESTRIAN PLAN PROJECTS				
A project for the ongoing evaluation, design and construction of pedestrian improvements listed in the Howard County Pedestrian Master Plan.	B	2,851	650	3,501
	D	325	0	325
	G	220	0-150	220-370
	O	650	0	650
	P	750	0	750
	Total		4,796	650-800
K5062-FY2009 STATE ROADS SIDEWALK RETROFIT PROGRAM				
A project to design and construct improved pedestrian access along State roads.	B	320	0	320
	G	270	0	270
	Total	590	0	590
K5063-FY2017 NORTH LAUREL ROAD SIDEWALK				
A project for the design and construction of a sidewalk along the southwest side of North Laurel Road from Linville Ave to US1.	B	75	25	100
	Total	75	25	100
K5064-FY2017 MISSION ROAD SIDEWALK				
A project to install sidewalk along parts of Mission Road.	B	375	0	375
	Total	375	0	375
K5065-FY2018 DONCASTER DRIVE SIDEWALK				
A project to construct approximately 1,200 LF of sidewalk along Doncaster Drive from Roundhill Road to Hale Haven Road.	B	110	0	110
	P	195	0	195
	Total	305	0	305
K5066-FY2014 BICYCLE PLAN PROJECTS				
A project for the implementation of the comprehensive Howard County Bicycle Master Plan.	B	5,096	825	5,921
	D	204	0	204
	G	1,431	9-259	1,440-1,690
	P	100	0	100

Howard County, MD
FY2022 Capital Budget Ordinance (\$000)
SIDEWALK PROJECTS

Project Information	Funding Source	Prior Appropriation.	Fiscal 2022 Budget	Total Appropriation
K5066-FY2014 BICYCLE PLAN PROJECTS	Total	6,831	834 1,084	7,665 7,915
K5068 - ADA RAMPS UPGRADE PROGRAM.	B	2,150	1,200	3,350
A program to upgrade sidewalk ramps and curb cuts in compliance with Federal Americans with Disabilities Act 1990 (ADA) requirements.	Total	2,150	1,200	3,350
K5069-BITUMINOUS CURB and GUTTER REPLACEMENT PROGRAMS	B	1,600	400	2,000
A program to replace deteriorated or damaged curbs.	Total	1,600	400	2,000
SIDEWALK PROJECTS Total		29,900	4,509 4,909	34,409 34,809

Howard County, MD
FY2022 Council Approved Capital Budget (\$000)
SIDEWALK PROJECTS

	Revenue Source	Prior Total	Current FY	Appropriation Total
B	BONDS	19,685	3,500	23,185
D	DEVELOPER CONTRIBUTION	929	0	929
G	GRANTS	1,921	9,409	1,930-2,330
O	OTHER SOURCES	1,131	-447	684
P	PAY AS YOU GO	6,234	1,447	7,681
Total		29,900	4,509-4,909	34,409-34,809

Howard County, MD
FY2022 Capital Budget Ordinance (\$000)
RECREATION AND PARKS

Project Information	Funding Source	Prior Appropriation.	Fiscal 2022 Budget	Total Appropriation
N3102-FY2000 BLANDAIR REGIONAL PARK A project to master plan, design, and construct a 298-acre regional park, and restore the 19th century Blandair Mansion and out-buildings located off of MD175 in Columbia.	B	27,778	0	27,778
	G	9,869	-304	9,565
	T	1,830	0	1,830
	Total	39,477	-304	39,173
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N3108-FY2004 PARK SYSTEMIC IMPROVEMENTS This project will provide replacement of all types of park facilities and related engineering to include equipment or building elements which have deteriorated beyond routine maintenance efforts.	B	14,350	2,345 0	16,695 14,350
	G	1,008	1,080 1,688	2,088 2,696
	O	79	0	79
	P	1,145	0	1,145
	T	14,644	2,700	17,344
	Total	31,226	6,125 4,388	37,351 35,614
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N3109-FY2004 PARKS RESURFACING PROGRAM A project to fund roadways, pathways, trails, parking lots, playgrounds and game court resurfacing, replacement and additions within the County's park system.	B	200	0	200
	G	199	0	199
	P	340	0	340
	T	8,373	1,100	9,473
	Total	9,112	1,100	10,212
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N3940-FY2000 NORTH LAUREL PARK A project to design and construct a 51-acre park and swimming pool lying northeast of North Laurel Road and Washington Avenue.	B	5,461	0	5,461
	D	30	0	30
	G	1,241	0	1,241
	T	294	0	294
	Total	7,026	0	7,026

Howard County, MD
FY2022 Capital Budget Ordinance (\$000)
RECREATION AND PARKS

Project Information	Funding Source	Prior Appropriation.	Fiscal 2022 Budget	Total Appropriation
N3953-FY2000 CENTENNIAL LAKE RESTORATION A project to design and construct improvements to Centennial Lake to include dredging, artificial aeration, and shoreline stabilization.	B	21	0	21
	P	66	0	66
	Total	87	0	87
N3957-FY2003 TROY PARK & HISTORIC REHABILITATION A project to acquire an additional 5 acres, rehabilitate an 1820 historic house, and design and construct a 106-acre Regional Park and Community Center Athletic Complex at MD100 and US1.	B	20,085	0	20,085
	G	4,873	420	5,293
	O	105	0	105
	T	1,547	0	1,547
	Total	26,610	420	27,030
N3958-FY2003 HISTORIC STRUCTURES REHABILITATION This project creates a fund for the preservation and rehabilitation of historic properties under the management of the Department of Recreation and Parks.	B	1,515	0	1,515
	G	490	150 <u>0</u>	640 <u>490</u>
	O	4,012	0	4,012
	P	222	0	222
	T	4,871	150 <u>300</u>	5,021 <u>5,171</u>
	Total	11,110	300	11,410
N3959-FY2005 PATAPSCO FEMALE INSTITUTE SITE WORK A project to design and construct site improvements related to the historic Patapsco Female Institute located on Sarah's Lane in Ellicott City.	B	1,150	<u>0</u>	1,150
	T	387	300 <u>600</u>	687 <u>987</u>
	G	0	300 <u>0</u>	300 <u>0</u>
	Total	1,537	600	2,137
N3960-FY2006 ROBINSON PROPERTY NATURE CENTER A project to design and construct a nature center and related site improvements on the former Robinson property located at Cedar Lane and Harriet Tubman Lane.	B	12,355	0	12,355
	G	2,333	431 <u>331</u>	2,764 <u>2,664</u>
	O	1,100	0	1,100
	T	1,984	100 <u>200</u>	2,084 <u>2,184</u>

Howard County, MD
FY2022 Capital Budget Ordinance (\$000)
RECREATION AND PARKS

Project Information	Funding Source	Prior Appropriation.	Fiscal 2022 Budget	Total Appropriation
N3960-FY2006 ROBINSON PROPERTY NATURE	Total	17,772	531	18,303
N3962-FY2008 CENTENNIAL PARK IMPROVEMENTS This project consists of improvements to Centennial Park to include replacement of field lights, synthetic turf field, expanded parking, pond-to-stream retrofit, stream bank stabilization, maintenance shop, office addition, boat rental expansion, roadway, parking repairs and upgrades, and new signage.	B	0	0	0
	G	215	500 0	715 215
	T	964	500 0	1,464 964
	Total	1,179	1,000 0	2,179 1,179
N3963-FY2009 PATHWAY and TRAIL REHAB and EXPANSION A project to rehabilitate and expand the existing pathway and trail systems which currently extends from Savage Park through Columbia to Dorsey's Search and throughout the County.	B	478	0	478
	G	1,092	825 1,075	1,917 2,167
	P	200	0	200
	T	1,385	1,075	2,460
	Total	3,155	1,900 2,150	5,055 5,305
N3967-FY2007 SOUTH BRANCH PARK A project to design and construct a seven-acre park located at Old West Friendship Road and the Patapsco River just south of Sykesville.	B	800	0	800
	G	100	0	100
	O	8	50	58
	P	10	0	10
	T	550	0	550
	Total	1,468	50	1,518
N3971-FY2009 FOREST CONSERVATION MITIGATION EASEMENT PGM A project to conserve or create forested areas within the County through the use of developer fees in accordance with local and State forest mitigation requirements.	O	2,500	0	2,500
	Total	2,500	0	2,500

Howard County, MD
FY2022 Capital Budget Ordinance (\$000)
RECREATION AND PARKS

Project Information	Funding Source	Prior Appropriation.	Fiscal 2022 Budget	Total Appropriation
N3972-FY2011 DEFAULTED FOREST CONSERVATION and LANDSCAPING A project to provide for planting of shrubs and trees, as necessary, in a subdivision or site where a developer failed to install the forest conservation improvements and landscape improvements in accordance with the approved forest conservation plan, landscape plan and developer agreement.	D	925	0	925
	Total	925	0	925
N3973-FY2014 EAST COLUMBIA LIBRARY ATHLETIC FIELD and SITE IMPROVEMENTS A project to upgrade the athletic fields at East Columbia Library, located off of Cradlerock Way in Columbia.	B	200	0	200
	Total	200	0	200
N3976-FY2025 SOUTH FULTON PARK A project to master plan, design and construct an 84-acre community park located off of MD29 and Murphy Road, north of the Patuxent River.	T	0	0	0
	Total	0	0	0
N3977-FY2019 KIWANIS PARK EXTENSION A project to master plan, design and construct an additional 30-acre site adjacent to the existing Kiwanis Park and to improve the existing park site.	B	180	0	180
	O	235	0	235
	T	155	0	155
	Total	570	0	570
N3978-FY2018 PARKLAND ACQUISITION PROGRAM This project establishes a fund for Countywide parkland acquisition and related expenses.	G	6,553	995,160	7,548,156
	O	531	0	531
	T	150	0	150
	Total	7,234	995,160	8,229,837
RECREATION AND PARKS Total		161,188	12,717,10,838	173,905,172,026

Howard County, MD
FY2022 Council Approved Capital Budget (\$000)
RECREATION AND PARKS

	Revenue Source	Prior Total	Current FY	Appropriation Total
B	BONDS	84,573	2,345 <u>0</u>	86,918 <u>84,573</u>
D	DEVELOPER CONTRIBUTION	955	0	955
G	GRANTS	27,973	4,397 <u>4,813</u>	32,370 <u>32,786</u>
O	OTHER SOURCES	8,570	50	8,620
P	PAY AS YOU GO	1,983	0	1,983
T	TRANSFER TAX	37,134	<u>5,975</u>	<u>43,109</u>
Total		161,188	12,717<u>10,838</u>	173,905<u>172,026</u>

Howard County, MD
FY2022 Capital Budget Ordinance (\$000)
TRAFFIC PROJECTS

Project Information	Funding Source	Prior Appropriation.	Fiscal 2022 Budget	Total Appropriation
T7107-FY2014 DOWNTOWN COLUMBIA PATUXENT BRANCH TRAIL EXTENSION	B	945	0	945
A project connecting Downtown Columbia at Lake Kittamaquindi and extending to the existing Patuxent Branch Trail.	D	50	0	50
	G	180	0	180
	Total	1,175	0	1,175
T7108-FY2016 CLARKSVILLE-RIVER HILL STREETSCAPE IMPROVEMENTS	B	575	0	575
A project to plan, design and construct road and related improvements -- including streetscape, storm water management, pedestrian, bicycle, and public space enhancements in the Route 108 corridor.	<u>G</u>	<u>0</u>	<u>600</u>	<u>600</u>
	Total	575	<u>0-600</u>	<u>575-1,175</u>
T7109-FY2016 DEVELOPER STREETLIGHT PROGRAM	D	2,400	400	2,800
A project to facilitate the design, installation and modification of street lights in new developments.	O	3,000	0	3,000
	P	75	25	100
	Total	5,475	425	5,900
TRAFFIC PROJECTS Total		25,158	<u>2,510-3,110</u>	<u>27,668-28,268</u>

Howard County, MD
FY2022 Council Approved Capital Budget (\$000)
TRAFFIC PROJECTS

	Revenue Source	Prior Total	Current FY	Appropriation Total
B	BONDS	9,768	2,200	11,968
D	DEVELOPER CONTRIBUTION	4,990	400	5,390
E	EXCISE TAX	600	0	600
X	EXCISE TAX BACKED BONDS	2,700	0	2,700
G	GRANTS	315	-135 465	180 780
O	OTHER SOURCES	3,865	20	3,885
P	PAY AS YOU GO	2,920	25	2,945
Total		25,158	2,510 3,110	27,668 28,268

Project: C0214-C0214-CATEGORY CONTINGENCY FUND

Description

The fund is designed for use as a revenue source for Transfers of Appropriation when either construction costs are higher than originally estimated, contributions from grants vary from projections, or engineering must be advanced from future years to the present fiscal year for critical program needs; all subject to Council approval.

Justification

This fund will allow for the timely completion of approved projects by contingency funding as-required.

Remarks

1. GRANT & OTHER funds represent only an appropriation that can be drawn from when an appropriation is needed by a recipient project that is under-appropriated.
2. Prior Appropriation reflects TAO #1 - 2018, TAO #2 adopted October 5th, 2006.
3. TAO #1 and TAO #3-2009.
4. TAO #1 and TAO #2-2011.
5. TAO #1, TAO #2 and TAO #3-2014
6. TAO #1-2018.
7. TAO #1-2019.
8. FY22 Restore previously defunded in FY21; funding to F5976 North Columbia Fire station- FY22 Funding moved into this project from F5976 North Columbia Fire Station and N3108 Park Systemic Improvements project pending land solution for Fire Station.

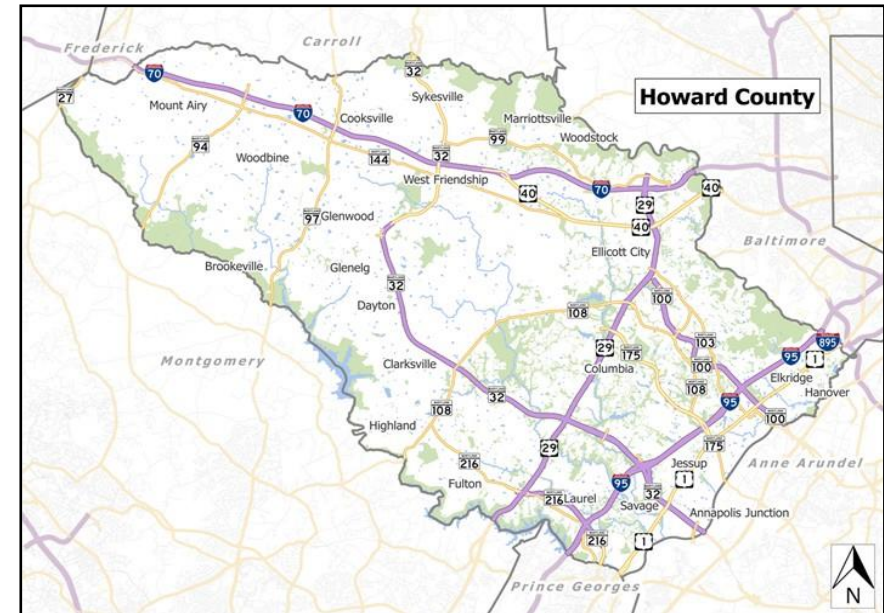
Project Schedule

As Required

Operating Budget Impact

No Operating Impact

FY2022 Bonds - Annual Debt Service Payment	179,052	0
FY2022 Bonds - 20-Year Total Debt Service Payment	3,581,038	0
Total Project Bonds - Annual Debt Service Payment	179,052	0
Total Project Bonds - 20-Year Total Debt Service Payment	3,581,038	0



Fiscal 2022 Capital Budget

GENERAL COUNTY PROJECTS

Project: C0214-C0214-CATEGORY CONTINGENCY FUND

(In Thousands)	Five Year Capital Program										Master Plan			
	Prior Appr.	FY2022 Budget	Appr. Total	Fiscal 2023	Fiscal 2024	Fiscal 2025	Fiscal 2026	Fiscal 2027	Sub Total	Fiscal 2028	Fiscal 2029	Fiscal 2030	Fiscal 2031	Total Project
PLANS & ENGINEERING	5,876	0	5,876	0	0	0	0	0	0	0	0	0	0	5,876
LAND ACQUISITION	4,323	0	4,323	0	0	0	0	0	0	0	0	0	0	4,323
CONSTRUCTION	67,253	(3,000) 1,000	64,253 68,253	0	10,000	0	10,000	0	20,000	0	0	0	0	84,253 88,253
OTHER	1,100	0	1,100	0	0	0	0	0	0	0	0	0	0	1,100
Total Expenditures	78,552	(3,000) 1,000	75,552 79,552	0	10,000	0	10,000	0	20,000	0	0	0	0	95,552 99,552
<u>BONDS</u>	<u>0</u>	<u>2,345</u>	<u>2,345</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>2,345</u>
GRANTS	67,452	0	67,452	0	10,000	0	10,000	0	20,000	0	0	0	0	87,452
OTHER SOURCES	11,100	(3,000)	8,100	0	0	0	0	0	0	0	0	0	0	8,100
<u>TRANSFER TAX</u>	<u>0</u>	<u>1,655</u>	<u>1,655</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>1,655</u>
Total Funding	78,552	(3,000) 1,000	75,552 79,552	0	10,000	0	10,000	0	20,000	0	0	0	0	95,552 99,552

\$0 spent and encumbered through February 2021

\$0 spent and encumbered through February 2020

Project Status

FY 2021 Budget	133,204	0	133,204	0	10,000	0	10,000	0	20,000	0	0	0	0	153,204
Difference 2021 / 2022	(54,652)	<u>1,000</u>	(53,652) (53,652)	0	0	0	0	0	0	0	0	0	0	(57,652) (53,652)

The prior appropriation was modified to reflect passage of TAOI -2021 which transferred \$54.652 million out of this project to C0364 New Cultural Center.

Project: C0365 - SYSTEMIC FACILITY IMPROVEMENTS

Description

Project to maintain all county facilities managed by the Department of Public Works.

Justification

Building systems that exceeded their useful life, are inefficient or have deteriorated beyond maintenance standards. Upgrades, replacement or renovations necessary to support the evolving needs of the county.

Remarks

1. Upgrade and improve building infrastructure to meet current and new facility standards and requirements such as AV, IT, security and emergency generators.
2. New and existing office reconfigurations to meet staffing needs.
3. Renovations to Long Reach Village Center
4. Grant represents state funding to accommodate space needs for an Asian American Cultural Center.

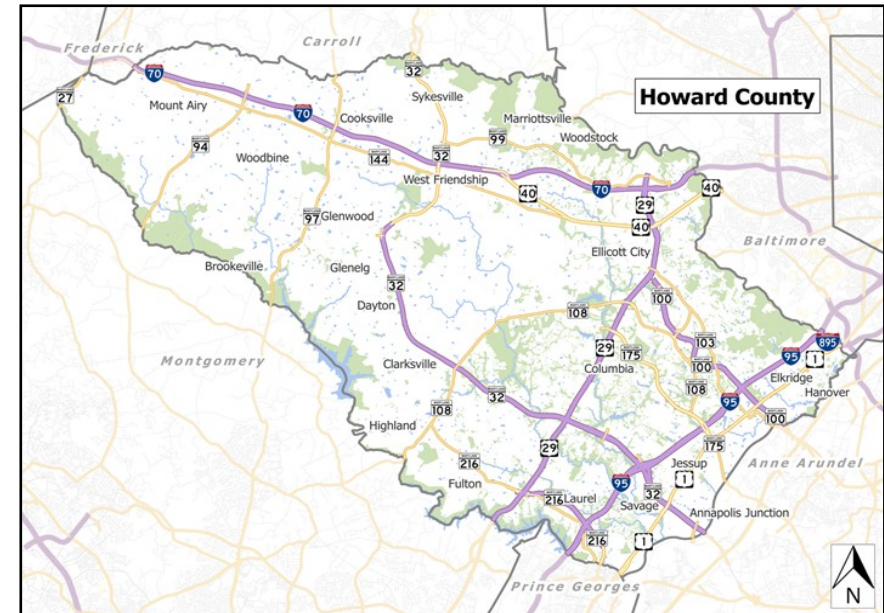
Project Schedule

- FY22 - Upgrade Animal Control HVAC, renovations of space vacated by department relocations, miscellaneous departmental requests, deferred maintenance, park restroom renovations.
- FY23 - Miscellaneous departmental requests, deferred maintenance, Rockburn Park install sewer. Ridge Road generator upgrade.
- FY24 - Miscellaneous departmental requests, deferred maintenance, park restroom renovations. Miscellaneous security and generator upgrades.
- FY25 - Miscellaneous departmental requests, deferred maintenance, miscellaneous security and generator upgrades.

Operating Budget Impact

Will provide future savings as a result of reduced maintenance and energy costs.

FY2022 Bonds - Annual Debt Service Payment	0 290,148
FY2022 Bonds - 20-Year Total Debt Service Payment	0 5,802,961
Total Project Bonds - Annual Debt Service Payment	0 2,116,554
Total Project Bonds - 20-Year Total Debt Service Payment	0 42,331,077



Fiscal 2022 Capital Budget

GENERAL COUNTY PROJECTS

Project: C0365 - SYSTEMIC FACILITY IMPROVEMENTS

(In Thousands)				Five Year Capital Program						Master Plan				
Appropriation Object Class	Prior Appr.	FY2022 Budget	Appr. Total	Fiscal 2023	Fiscal 2024	Fiscal 2025	Fiscal 2026	Fiscal 2027	Sub Total	Fiscal 2028	Fiscal 2029	Fiscal 2030	Fiscal 2031	Total Project
PLANS & ENGINEERING	0	393	393	470	283	264	283	283	1,583	0	0	0	0	1,976
CONSTRUCTION	0	<u>3,790</u>	<u>3,790</u>	4,133	4,400	4,350	4,400	4,400	21,683	0	0	0	0	<u>25,473</u>
		3,290	3,290											24,973
ADMINISTRATION	0	117	117	117	117	186	117	117	654	0	0	0	0	771
Total Expenditures	0	<u>4,300</u>	<u>4,300</u>	4,720	4,800	4,800	4,800	4,800	23,920	0	0	0	0	<u>28,220</u>
		3,800	3,800											27,720
BONDS	0	3,800	3,800	4,720	4,800	4,800	4,800	4,800	23,920	0	0	0	0	27,720
GRANTS	0	500	500	0	0	0	0	0	0	0	0	0	0	500
Total Funding	0	<u>4,300</u>	<u>4,300</u>	4,720	4,800	4,800	4,800	4,800	23,920	0	0	0	0	<u>27,720</u>
		3,800	3,800											28,220

\$0 spent and encumbered through February 2021

spent and encumbered through February 2020

Project Status New Systemic Facility Improvements project number.

Difference 2021 / 2022	0	<u>4,300</u>	<u>4,300</u>	4,720	4,800	4,800	4,800	4,800	23,920	0	0	0	0	<u>27,720</u>
		3,800	3,800											28,220

This is a new Systemic Facility Improvement project; the previous Systemic project C0317 will be in close-out.

Project: F5976-FY2018 NORTH COLUMBIA FIRE STATION

Description

A project to construct a new Columbia fire station. Goal is to establish emergency services in a strategic position in the North Columbia area that will serve to relieve the demands associated with increased population density and call demands there.

Justification

This fire station will provide Columbia and surrounding areas with a new fire station that is strategically located so as to provide improved services. Growth pattern changes coupled with increased projected demands on the sole downtown fire station has dictated the need for a new fire station. Recent analysis substantiates the need for equipment to be maintained at this location

Remarks

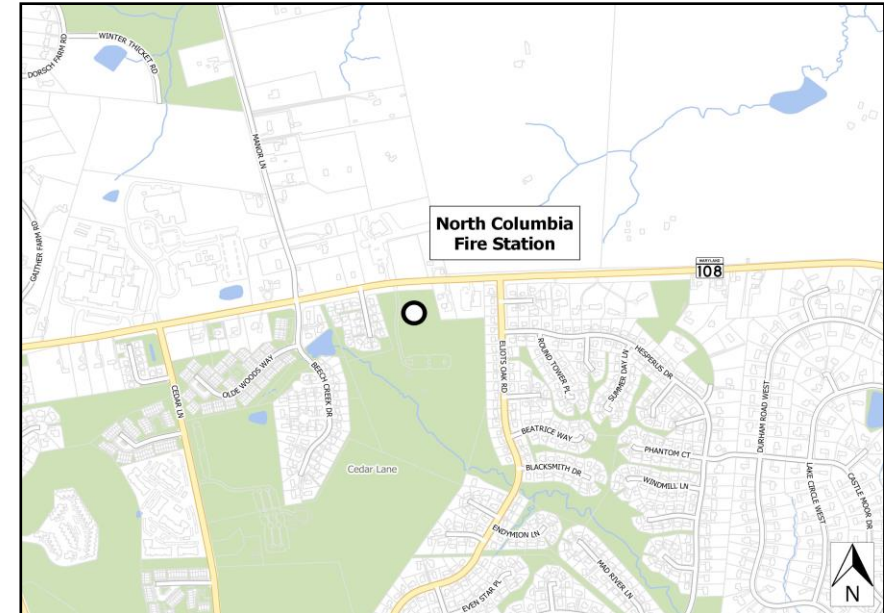
The Cedar Lane Park East site has currently been selected for the approximately 14,000 sf North Columbia Fire Station. This location for the new facility will provide direct access to Rt. 108 for efficient response times.
OTHER represents Pay as you Go generated from Fire Tax.

Project Schedule

Operating Budget Impact

The Bureau of Facilities' operations and maintenance impact beginning in FY23: \$140,000 per year.

FY2022 Bonds - Annual Debt Service Payment	0
FY2022 Bonds - 20-Year Total Debt Service Payment	0
Total Project Bonds - Annual Debt Service Payment	0
Total Project Bonds - 20-Year Total Debt Service Payment	0



Explanation of Changes

FY21 - Proposed transfer of \$3 million from contingency fund C0214 did not occur. During FY21 budget process, these funds were placed in contingency fund. ~FY22 - a smaller amount (\$1.6 million is proposed since the new turf field on the site will be paid out of the Rec & Parks systemic project. Funding moved to C0214 contingency project pending land solution for Fire Station.

Fiscal 2022 Capital Budget

FIRE PROJECTS

Project: F5976-FY2018 NORTH COLUMBIA FIRE STATION

(In Thousands)	Five Year Capital Program										Master Plan			
	Prior Appr.	FY2022 Budget	Appr. Total	Fiscal 2023	Fiscal 2024	Fiscal 2025	Fiscal 2026	Fiscal 2027	Sub Total	Fiscal 2028	Fiscal 2029	Fiscal 2030	Fiscal 2031	Total Project
PLANS & ENGINEERING	2,000	0	2,000	0	0	0	0	0	0	0	0	0	0	2,000
CONSTRUCTION	6,650	<u>0</u> , <u>1,655</u>	<u>6,650</u> <u>8,305</u>	0	0	0	0	0	0	0	0	0	0	6,650
ADMINISTRATION	105	0	105	0	0	0	0	0	0	0	0	0	0	105
Total Expenditures	8,755	0 <u>1,655</u>	8,755 <u>10,410</u>	0	0	0	0	0	0	0	0	0	0	8,755 <u>10,410</u>
BONDS	1,100	0	1,100	0	0	0	0	0	0	0	0	0	0	1,100
OTHER SOURCES	7,655	0	7,655	0	0	0	0	0	0	0	0	0	0	7,655
Transfer Tax	0	<u>1,655</u>	<u>1,655</u>	0	0	0	0	0	0	0	0	0	0	<u>1,655</u>
Total Funding	8,755	0 <u>1,655</u>	8,755 <u>10,410</u>	0	0	0	0	0	0	0	0	0	0	8,755 <u>10,410</u>

\$979,538 spent and encumbered through February 2021

\$905,042 spent and encumbered through February 2020

Project Status FY16 - MOU with Board of Education for site acquisition.

FY18 - Began design.

FY19 - Scope confirmation and continue design.

FY20 - Continued site design.

FY21 - Design Fire Station on new site (Cedar Lane Park-East).

FY 2021 Budget	8,755	1,350	10,105	0	0	0	0	0	0	0	0	0		10,105
Difference 2021 / 2022	0	<u>(1,350)</u> <u>305</u>	<u>(1,350)</u> <u>305</u>	0	0	0	0	0	0	0	0	0	0	<u>(1,350)</u> <u>305</u>

Fiscal 2022 Capital Budget

RECREATION AND PARKS

Project: N3108-FY2004 PARK SYSTEMIC IMPROVEMENTS

Description

This project will provide replacement of all types of park facilities and related engineering to include equipment or building elements which have deteriorated beyond routine maintenance efforts. This project will also address small park upgrades.

Justification

Project is endorsed by the Recreation and Parks Board and is consistent with 1999, 2005, 2012 and 2017 Land Preservation, Parks and Recreation Plans.

Remarks

1. FY17-\$150,000 State Bond Bill for the relocation and construction of a basketball court, playground and pathway at Huntington Park.
2. FY18-\$87,000 Ellicott City FEMA grant, \$100,000 design grant for Ellicott City Lot F and the old Roger Carter Recreation Center site with a \$100,000 match (T-tax).
3. FY19-Ongoing park improvements. Replacing Cedar Lane Park synthetic turf field #5 and Rockburn Branch Park synthetic turf field #6. \$78,875 (OTHER SOURCES) from Howard County Youth Program donation for ball field lights to be installed on Field #7 at Kiwanis-Wallas Park.
Fund reduction of \$100,000 in grants due to not receiving design grant for Ellicott City Lot F and the old Roger Carter Recreation Center site.
4. FY20-Ongoing park improvements. \$215,000 grant reduction that was transferred in FY18 to N3962 Centennial Park Improvements for State Waterway Improvement Program grants.
5. FY21-Ongoing improvements and \$133,000 reduction in grants for prior grants not received.
6. FY22-~~Requesting \$2.4M in GO bonds for a new turf field at the North Columbia Fire station site, \$2,345M in funding moved to CO214 contingency project pending land solution for Fire Station.~~ Transfer Tax increase from \$2.25M to \$2.7M and an \$1,488,000 increase in POS Grants for ongoing projects (final POS increased by \$608,000). Requesting \$200,000 in Grants for a State Bond Bill for the Harriett Tubman Center playground and \$200,000 previously requested in T-Tax for the match.

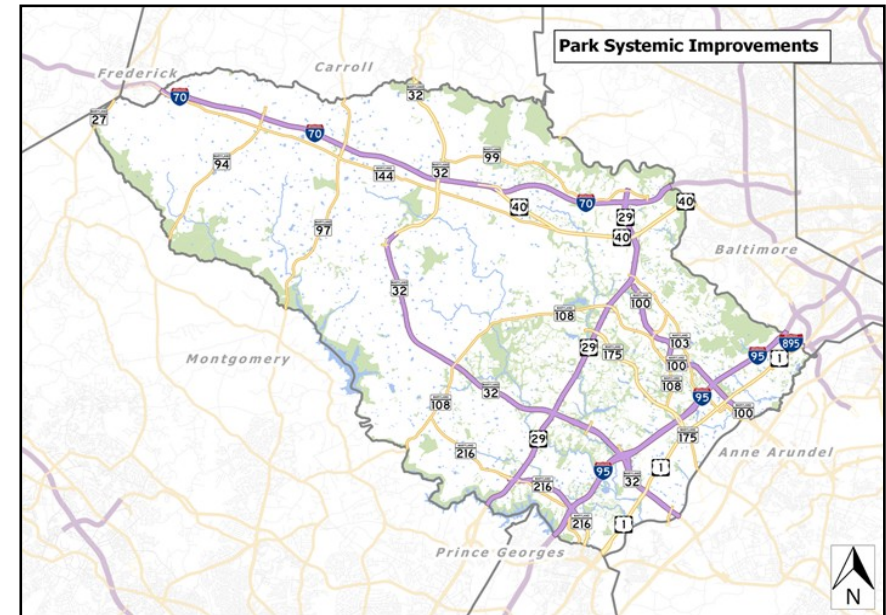
Project Schedule

FY21-FY26-Construction Continues.

Operating Budget Impact

No additional operating funds required. Projects are upgrades of existing facilities or small improvements where the operating expenses are already addressed in the operating budget.

FY2022 Bonds - Annual Debt Service Payment	0179,052
FY2022 Bonds - 20-Year Total Debt Service Payment	0 3,581,038
Total Project Bonds - Annual Debt Service Payment	1,377,822
Total Project Bonds - 20-Year Total Debt Service Payment	27,556,431



Explanation of Changes

FY22-~~\$2.345M~~ in funding moved to CO214 contingency project pending land solution for Fire Station, Increase in GO of ~~\$2.4M~~ for new turf field at the North Columbia Fire Station (NCFS) site, Increase in T-Tax from \$2.25M to \$2.7M for three turf field replacements and aged park infrastructure repairs|replacements. Increase in ~~\$880,000~~ \$1,488,000 POS Grants to be used for aged park infrastructure replacements| repairs. Requesting \$200,000 in Grants for a State Bond Bill for the Harriett Tubman Center playground and \$200,000 previously requested in T-Tax for the match. FY23-FY27 There is a \$1.3M increase for pickle ball, fitness and improvements at NCFS, \$3M reduction in Grants due to lower POS Funds. FY23- 27 has been changed to \$1M each year.

(In Thousands)	Five Year Capital Program									Master Plan				
	Prior Appr.	FY2022 Budget	Appr. Total	Fiscal 2023	Fiscal 2024	Fiscal 2025	Fiscal 2026	Fiscal 2027	Sub Total	Fiscal 2028	Fiscal 2029	Fiscal 2030	Fiscal 2031	Total Project
PLANS & ENGINEERING	1,522	0	1,522	100	100	100	100	100	500	100	100	100	0	2,322
CONSTRUCTION	29,704	4,388	34,092	5,075	2,900	3,400	3,450	3,450	18,275	3,650	3,650	4,250	0	63,917
		6,125	35,829											65,654
ADMINISTRATION	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Expenditures	31,226	4,388	35,614	5,175	3,000	3,500	3,550	3,550	18,775	3,750	3,750	4,350	0	66,239
		6,125	37,351											67,976
BONDS	14,350	0	14,350	1,350	0	0	0	0	1,350	0	0	0	0	15,700
GRANTS	1,008	1,688	2,696	1,000	1,000	1,000	1,000	1,000	5,000	1,250	1,250	1,800	0	11,996
OTHER SOURCES	79	0	79	0	0	0	0	0	0	0	0	0	0	79
PAY AS YOU GO	1,145	0	1,145	0	0	0	0	0	0	0	0	0	0	1,145
TRANSFER TAX	14,644	2,700	17,344	2,825	2,000	2,500	2,550	2,550	12,425	2,500	2,500	2,550	0	37,319
Total Funding	31,226	4,388	35,614	5,175	3,000	3,500	3,550	3,550	18,775	3,750	3,750	4,350	0	66,239
		6,125	37,351											67,976

\$29,778,201 spent and encumbered through February 2021

\$28,418,093 spent and encumbered through February 2020

Project Status FY20- Replacement of two pedestrian bridges at Centennial Park.

FY21- Playground replacements at Savage Park and Centennial Park North area, renovation to Centennial Park South area Boat Dock pathway and parking for ADA compliance.

FY22- 1 new turf field, replacement of 3 artificial turf fields: Atholton HS, Hammond HS & Blandair Park Field #1, four bridge replacements, Huntington Park improvements, playground replacements at Schooley Mill Park & Warfield's Pond Park.

FY 2021 Budget	31,226	2,250	33,476	4,625	3,200	3,750	4,500	4,350	20,425	3,750	3,750	4,350		65,751
Difference 2021 / 2022	0	2,138	2,138	550	(200)	(250)	(950)	(800)	(1,650)	0	0	0	0	488
		3,875	3,875											2,225

FY22- ~~Increase in GO of \$2.4M for new turf field at the North Columbia Fire Station (NCFS) site, \$2.345M in funding moved to CO214 contingency project pending land solution for Fire Station,~~ Increase in T-Tax from \$2.25M to \$2.7M for three turf field replacements and aged park infrastructure repairs|replacements. Increase in \$1,488,000 POS Grants to be used for aged park infrastructure replacements|repairs. Requesting \$200,000 in Grants for a State Bond Bill for the Harriett Tubman Center playground and \$200,000 previously requested in T-Tax for the match. FY23-FY27 There is a \$1.3M increase for new pickle ball, fitness and improvements at NCFS site, \$3M reduction in Grants due to lower POS Funds. FY23-27 has been changed to \$1M each year.

Fiscal 2022 Capital Budget

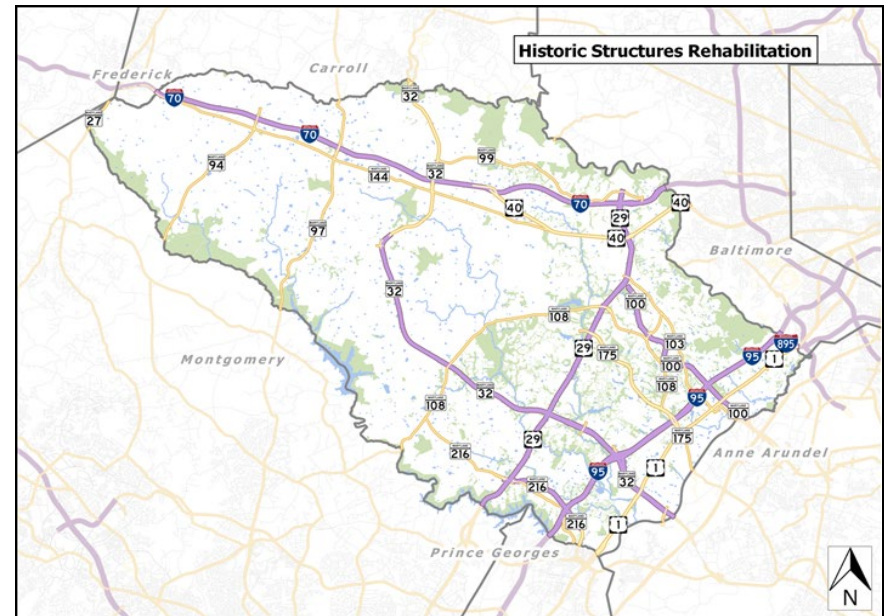
RECREATION AND PARKS

Project: N3958-FY2003 HISTORIC STRUCTURES REHABILITATION

Operating Budget Impact

Upon completion of the renovation of a project, operating costs will be determined. FY22-FY24 reduction in budget from \$500,000 to \$0 each year.

FY2022 Bonds - Annual Debt Service Payment	0
FY2022 Bonds - 20-Year Total Debt Service Payment	0
Total Project Bonds - Annual Debt Service Payment	0
Total Project Bonds - 20-Year Total Debt Service Payment	0



Explanation of Changes

FY22-- Requesting \$150,000 in Grants for a State Bond Bill for Barnard Fort house construction renovations and \$150,000 in T-Tax for the match. Reduced the requested \$150,000 in Grants to \$0 due to not receiving grant, Requesting \$150,000 in T-Tax and request transferring \$150,000 in T-Tax from N3962 for a total of \$300,000 for Barnard Fort House renovations

Description

This project creates a fund for the preservation and rehabilitation of historic properties under the management of the Department of Recreation and Parks. Work may include archaeology studies, historical assessments, design and engineering related to historic buildings, and site improvements.

Justification

This project is identified in the 2005, 2012 and 2017 Land Preservation, Parks and Recreation Plans, it is endorsed by the Recreation and Parks Advisory Board and Preservation Howard County.

Remarks

1.FY20-Funds addressed \$80,000 Grant for the augmented reality and virtual reality exhibits at the B&O and an \$80,000 match.

2.FY22-Reduced the requested \$150,000 in Grants to \$0 due to not receiving grant. Requesting \$150,000 in Grants for a State Bond Bill for Barnard Fort House construction renovation and \$150,000 in T-Tax for the match. Requesting \$150,000 in T-Tax and request transferring \$150,000 in T-Tax from N3962 for a total of \$300,000 for Barnard Fort House renovations.

3.FY23-FY30-Requesting \$150,000 in Transfer Tax annually for construction renovation of the Barnard Fort House and other historic structures renovation construction

Project Schedule

FY22-Planning and construction.

Fiscal 2022 Capital Budget

RECREATION AND PARKS

Project: N3958-FY2003 HISTORIC STRUCTURES REHABILITATION

(In Thousands)	Five Year Capital Program										Master Plan			
	Prior Appr.	FY2022 Budget	Appr. Total	Fiscal 2023	Fiscal 2024	Fiscal 2025	Fiscal 2026	Fiscal 2027	Sub Total	Fiscal 2028	Fiscal 2029	Fiscal 2030	Fiscal 2031	Total Project
PLANS & ENGINEERING	720	0	720	0	0	0	0	0	0	0	0	0	0	720
LAND ACQUISITION	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CONSTRUCTION	10,315	300	10,615	150	150	150	150	150	750	150	150	150	0	11,815
ADMINISTRATION	75	0	75	0	0	0	0	0	0	0	0	0	0	75
EQUIPMENT & FURNISHINGS	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Expenditures	11,110	300	11,410	150	150	150	150	150	750	150	150	150	0	12,610
BONDS	1,515	0	1,515	0	0	0	0	0	0	0	0	0	0	1,515
GRANTS	490	150 0	640 490	0	0	0	0	0	0	0	0	0	0	640 490
OTHER SOURCES	4,012	0	4,012	0	0	0	0	0	0	0	0	0	0	4,012
PAY AS YOU GO	222	0	222	0	0	0	0	0	0	0	0	0	0	222
TRANSFER TAX	4,871	150 300	5,021 5,171	150	150	150	150	150	750	150	150	150	0	6,221 6,371
Total Funding	11,110	300	11,410	150	150	150	150	150	750	150	150	150	0	12,610

\$7,705,050 spent and encumbered through February 2021

\$6,782,039 spent and encumbered through February 2020

Project Status FY19-\$75,000 MD Heritage Area Auth. grant with a \$75,000 match for the Caboose at the Ellicott City B&O Railroad Station Museum and a \$35,000 Maryland Heritage Area Authority grant with a \$35,000 match for the Diorama at the Ellicott City B&O Railroad Station Museum. Reduce Other Sources by \$43,000 due to less revenue received from the Dobbin property sale. Reduce Grants by \$70,000 due to only receiving a \$30,000 FY18 MD Heritage Areas Auth. Grant for design work for the historic Barnard Fort House. FY20-Completed the total restoration of the Blandair caretaker house, Belmont road widening, PFI steel beam refinishing, B&O Museum wood door restoration, fencing at Belmont cemetery and Waverly mansion, Belmont parking lot lighting, historic site repairs. FY21-Blandair storage shed repairs, ECCS & B&O Museum repairs, PFI window trim renovations. FY22-Continued Historic structure maintenance & repairs.

FY 2021 Budget	11,110	150	11,260	150	150	150	150	150	750	150	150	150		12,460
Difference 2021 / 2022	0	150	150	0	0	0	0	0	0	0	0	0	0	150

FY20-Funds addressed \$80,000 Grant for the augmented reality and virtual reality exhibits at the B&O and an \$80,000 match. FY22- ~~Requesting \$150,000 in Grants for a State Bond Bill for Barnard Fort House construction and \$150,000 in T-Tax for the match. Reduced the requested \$150,000 in Grants to \$0 due to not receiving grant. Requesting \$150,000 in T-Tax and request transferring \$150,000 in T-Tax from N3962 for a total of \$300,000 for Barnard Fort House renovations~~ FY23-FY30-requesting \$150,000 in Transfer Tax annually for construction renovations of the Barnard Fort House and other historic structures renovation construction.

Fiscal 2022 Capital Budget

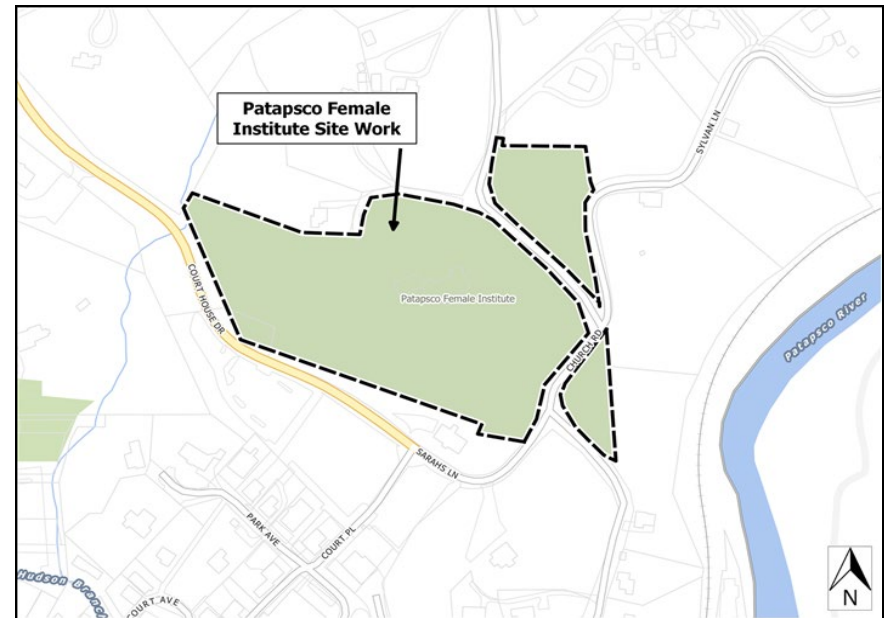
RECREATION AND PARKS

Project: N3959-FY2005 PATAPSCO FEMALE INSTITUTE SITE WORK

Operating Budget Impact

Upon the total renovation work on this project, the estimated maintenance and operating cost in after construction will be \$150,000.

FY2022 Bonds - Annual Debt Service Payment	0
FY2022 Bonds - 20-Year Total Debt Service Payment	0
Total Project Bonds - Annual Debt Service Payment	0
Total Project Bonds - 20-Year Total Debt Service Payment	0



Explanation of Changes

FY22-- Requesting \$300,000 in Grants for a State Bond Bill for the Chapel construction project and \$300,000 in T-Tax for the match. Reduction of \$300,000 in Grants due to not receiving the State Bond Bill and requesting \$300,000 T-Tax for the Chapel project. Request to transfer \$300,000 from project N3962 for a total of \$600,000 in T-Tax to complete the Chapel project.

Description

A project to design and construct site improvements related to the historic Patapsco Female Institute located on Sarah's Lane in Ellicott City. The improvements will include: upgraded roads, parking, retaining wall reconstruction, walkway and stairway reconstruction, historic fencing, lighting, gazebos, restroom, storage space, caretaker's office, caterer's prep room and landscaping.

Justification

This project has been endorsed by the Friends of The Patapsco Female Institute, the Recreation and Parks Advisory Board, Preservation Howard County, Historic Ellicott City and the Ellicott City Restoration Foundation, and it meets the goals and objectives of the 2005, 2012 and 2017 Land Preservation, Parks and Recreation Plans related to park and historic site rehabilitation.

Remarks

Prior year funds addressed design fees for site improvements and construction of the out-building on the site.

Project Schedule

FY20-Began design for water and sewer and Chapel project.

FY21-Design and construction for the Chapel renovation project which includes: restrooms, multipurpose room, maintenance and storage space upon MHT approval.

FY22-Construction continues.

Fiscal 2022 Capital Budget

RECREATION AND PARKS

Project: N3959-FY2005 PATAPSCO FEMALE INSTITUTE SITE WORK

(In Thousands)	Five Year Capital Program										Master Plan			
	Prior Appr.	FY2022 Budget	Appr. Total	Fiscal 2023	Fiscal 2024	Fiscal 2025	Fiscal 2026	Fiscal 2027	Sub Total	Fiscal 2028	Fiscal 2029	Fiscal 2030	Fiscal 2031	Total Project
PLANS & ENGINEERING	586	0	586	0	0	0	0	0	0	0	0	0	0	586
CONSTRUCTION	951	600	1,551	0	0	0	0	0	0	0	0	0	0	1,551
ADMINISTRATION	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Expenditures	1,537	600	2,137	0	0	0	0	0	0	0	0	0	0	2,137
BONDS	1,150	0	1,150	0	0	0	0	0	0	0	0	0	0	1,150
TRANSFER TAX	387	300 600	687 987	0	0	0	0	0	0	0	0	0	0	687 987
Total Funding	1,537	600	2,137	0	0	0	0	0	0	0	0	0	0	2,137

\$924,227 spent and encumbered through February 2021

\$734,002 spent and encumbered through February 2020

Project Status The institute is currently operational as a viable historic attraction for the County. It is managed and operated by County staff in cooperation with the Friends of The Patapsco Female Institute. Repairs are being made on the retaining walls and stairs. The design consultant is preparing a site development plan and has submitted schematics for restrooms, multipurpose room, maintenance and storage space. After SDP and MHT approval, the consultant will proceed with plan development. FY20-Site development and master plan was approved by MHT. The design consultant began design for water, sewer and the chapel project. FY21-Upon final MHT approval, design and construction of water and sewer along with the chapel area project. FY22-Construction continues.

FY 2021 Budget	1,537	0	1,537	0	0	0	0	0	0	0	0	0	0	1,537
Difference 2021 / 2022	0	600	600	0	0	0	0	0	0	0	0	0	0	600

FY22--Requesting \$300,000 in Grants for a State Bond Bill for the Chapel construction project and \$300,000 in T-Tax for the match. Reduction of \$300,000 in Grants due to not receiving the State Bond Bill and requesting \$300,000 T-Tax for the Chapel project. Request to transfer \$300,000 from project N3962 for a total of \$600,000 in T-Tax to complete the Chapel project.

Fiscal 2022 Capital Budget

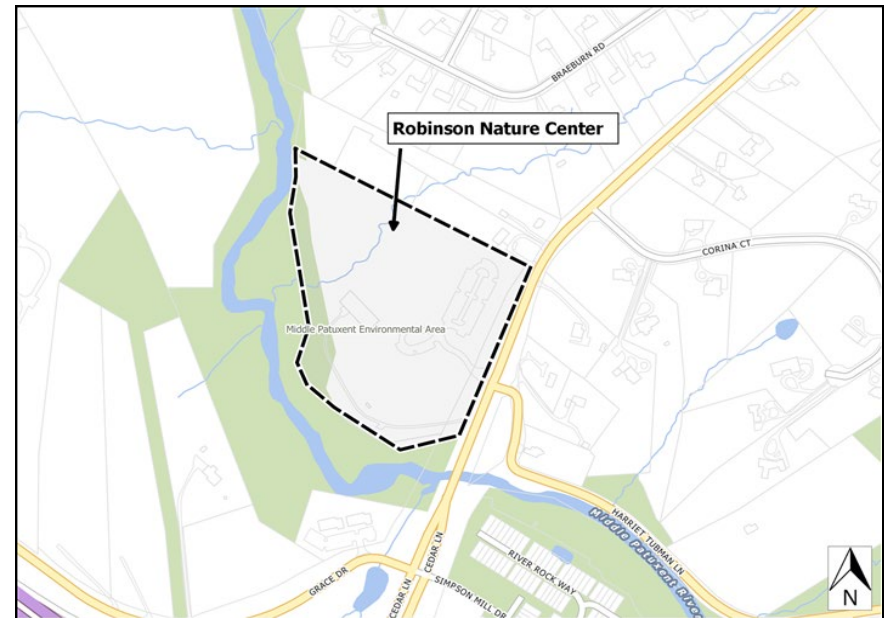
RECREATION AND PARKS

Project: N3960-FY2006 ROBINSON PROPERTY NATURE CENTER

Operating Budget Impact

The operating costs of the final phases of this project will be absorbed within current operational budget.

FY2022 Bonds - Annual Debt Service Payment	0
FY2022 Bonds - 20-Year Total Debt Service Payment	0
Total Project Bonds - Annual Debt Service Payment	0
Total Project Bonds - 20-Year Total Debt Service Payment	0



Explanation of Changes

FY22-Requesting \$331,000 in grant funding not previously received to reconcile previously completed awarded grants. Reduction of \$100,000 in Grants due to not receiving a State Bond bill for design and construction of the amphitheater. Requesting \$100,000 in Grants for a State Bond Bill for design and construction of the amphitheater. Requesting \$100,000 in T-Tax for the match be used towards the Amphitheater. Requesting to transfer \$50,000 T-Tax from project N3962 and request an additional \$50,000 in T-Tax, for a total of \$200,00 T-Tax for the amphitheater project.

Description

A project to design and construct a nature center and related site improvements on the former Robinson property located at Cedar Lane and Harriet Tubman Lane.

Justification

This project provides a nature center along the Middle Patuxent River as recommended in the 2005, 2012 and 2017 Land Preservation, Parks and Recreation Plans.

Remarks

Prior year OTHER funds indicate a \$700,000 donation received from the James and Ann Robinson Foundation, Inc., for future construction efforts. Also addresses \$800,000 in State Bond Bill Grants and the remaining \$400,000 donation including interest received from the James and Ann Robinson Foundation. Prior appropriation reflects TAO #2-FY2009 and TAO #1-FY2010 and a TAO-FY2013 for a reduction of \$300,000. FY18 Grant adjustment. FY22-Requesting \$331,000 in grant funding not previously received to reconcile previously completed awarded grants. Reduction of \$100,000 in Grants due to not receiving a State Bond bill for design and construction of the amphitheater. Requesting \$100,000 in Grants for a State Bond Bill for design and construction of the amphitheater. ~~Requesting \$100,000 in Grants for a State Bond Bill for design and construction of the amphitheater.~~ Requesting \$100,000 in-Tax for the match be used towards the Amphitheater. Requesting to transfer \$50,000 T-Tax from project N3962 and request an additional \$50,000 in T-Tax, for a total of \$200,00 T-Tax for the amphitheater project.

Project Schedule

FY22-Amphitheater design & construction, water fountain installation, bird protection for windows.

Fiscal 2022 Capital Budget

RECREATION AND PARKS

Project: N3960-FY2006 ROBINSON PROPERTY NATURE CENTER

(In Thousands)	Five Year Capital Program										Master Plan			
	Prior Appr.	FY2022 Budget	Appr. Total	Fiscal 2023	Fiscal 2024	Fiscal 2025	Fiscal 2026	Fiscal 2027	Sub Total	Fiscal 2028	Fiscal 2029	Fiscal 2030	Fiscal 2031	Total Project
PLANS & ENGINEERING	1,971	0	1,971	0	0	0	0	0	0	0	0	0	0	1,971
CONSTRUCTION	15,801	531	16,332	0	0	0	0	0	0	0	0	0	0	16,332
ADMINISTRATION	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EQUIPMENT & FURNISHINGS	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Expenditures	17,772	531	18,303	0	0	0	0	0	0	0	0	0	0	18,303
BONDS	12,355	0	12,355	0	0	0	0	0	0	0	0	0	0	12,355
GRANTS	2,333	431	2,764	0	0	0	0	0	0	0	0	0	0	2,764
		<u>331</u>	<u>2,664</u>											<u>2,664</u>
OTHER SOURCES	1,100	0	1,100	0	0	0	0	0	0	0	0	0	0	1,100
TRANSFER TAX	1,984	100	2,084	0	0	0	0	0	0	0	0	0	0	2,084
		<u>200</u>	<u>2,184</u>											<u>2,184</u>
Total Funding	17,772	531	18,303	0	0	0	0	0	0	0	0	0	0	18,303

\$17,495,840 spent and encumbered through February 2021

\$17,467,427 spent and encumbered through February 2020

Project Status FY12-Construction of the Nature Center building is complete.

FY16-Construct additional structures such storage building and a nature playground.

FY22-Amphitheater design & construction, water fountain installation, bird protection for windows.

FY 2021 Budget	17,772	0	17,772	0	0	0	0	0	0	0	0	0	0	17,772
Difference 2021 / 2022	0	531	531	0	0	0	0	0	0	0	0	0	0	531

FY22-Requesting \$331,000 in grant funding not previously received to reconcile previously completed awarded grants. ~~Requesting \$100,000 in Grants for a State Bond Bill for design and construction of the amphitheater.~~ Reduction of \$100,000 in Grants due to not receiving a State Bond bill for design and construction of the amphitheater. Requesting \$100,000 in T-Tax for the match be used towards the Amphitheater. Requesting to transfer \$50,000 T-Tax from project N3962 and request an additional \$50,000 in T-Tax, for a total of \$200,00 T-Tax for the amphitheater project.

Fiscal 2022 Capital Budget

RECREATION AND PARKS

Project: N3962-FY2008 CENTENNIAL PARK IMPROVEMENTS

Operating Budget Impact

At this time, the operating impact cannot be determined until we get closer to construction.

FY2022 Bonds - Annual Debt Service Payment	0
FY2022 Bonds - 20-Year Total Debt Service Payment	0
Total Project Bonds - Annual Debt Service Payment	0
Total Project Bonds - 20-Year Total Debt Service Payment	0



Explanation of Changes

FY21-Eliminated \$300,00 in Bonds from FY26 and request \$300,000 in Transfer Tax for the redesign the Centennial Park West area ball fields, drainage, multi-purpose field, lighting systems and parking lot renovations due to public safety. FY22-Reduction of \$1,700,000 in Transfer Tax. ~~Requesting \$500,000 in Grants for a State Bond Bill for the Centennial ADA parking lot & pathway project and \$500,000 in T-Tax for the match~~ Reduction of \$500,000 in Grants due to not receiving a State Bond Bill. Request to transfer \$500,000 in T-Tax from the match to projects N3958 \$150,000, N3959 \$300,000, N3960 \$50,000.

Description

This project consists of improvements to Centennial Park to include replacement of field lights, synthetic turf field, expanded parking, pond-to-stream retrofit, stream bank stabilization, maintenance shop, office addition, boat rental expansion, roadway, parking repairs and upgrades, and new signage.

Justification

This project is endorsed by the Recreation and Parks Advisory Board and is necessary to address the continued heavy usage of Centennial Park. This project is identified in the 2005, 2012 and 2017 Land Preservation, Parks and Recreation Plans.

Remarks

1. Prior funds addressed the required park improvements and design and construction.
2. FY18-\$215,000 State Water Ways Grant adjustment for the boat dock improvement.
3. FY19-Started preliminary design work on improving Centennial West area. Design would include redesigning the multipurpose fields, baseball fields, parking and lighting.
4. FY21-Eliminated \$300,00 in Bonds from FY26 and requested \$300,000 in Transfer Tax for the redesign the Centennial Park West area ball fields, drainage, multi-purpose field, lighting systems and parking lot renovations due to public safety.
5. FY22-\$1,700,000 reduction in Transfer Tax. .
6. FY23- Requesting \$1,400,000 in T-Tax for the emergency replacement of the Centennial Park West area sports field lighting.
7. FY29-Requesting \$3,000,000 in GO Bonds for construction of Centennial Park West area ball field & drainage project.
8. FY30-Requesting \$3,000,000 in GO Bonds for the construction of the West area multi-purpose field, drainage, lighting and parking lot renovation project.

Project Schedule

FY19-Started preliminary design for West area of the Park.

FY21- Design West area artificial turf field, ball fields, lighting replacements, drainage and parking lots.

FY22 Construction of the South area ADA parking and pathway areas

FY23- Emergency replacement of the West area sports field lighting systems to LED.

FY29-Construction of the West area ball field renovation project.

FY30-Construction of the multi-purpose field, lighting and parking lot renovation project.

Fiscal 2022 Capital Budget

RECREATION AND PARKS

Project: N3962-FY2008 CENTENNIAL PARK IMPROVEMENTS

(In Thousands)	Five Year Capital Program									Master Plan				
	Prior Appr.	FY2022 Budget	Appr. Total	Fiscal 2023	Fiscal 2024	Fiscal 2025	Fiscal 2026	Fiscal 2027	Sub Total	Fiscal 2028	Fiscal 2029	Fiscal 2030	Fiscal 2031	Total Project
PLANS & ENGINEERING	464	0	464	0	0	0	0	300	300	0	0	0	0	764
CONSTRUCTION	715	1,000 0	1,715 715	1,400	0	0	0	0	1,400	0	3,000	3,000	0	9,115 8,115
EQUIPMENT & FURNISHINGS	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Expenditures	1,179	1,000 0	2,179 1,179	1,400	0	0	0	300	1,700	0	3,000	3,000	0	9,879 8,879
BONDS	0	0	0	0	0	0	0	0	0	0	3,000	3,000	0	6,000
GRANTS	215	500 0	715 215	0	0	0	0	0	0	0	0	0	0	715 215
TRANSFER TAX	964	500 0	1,464 964	1,400	0	0	0	300	1,700	0	0	0	0	3,164 2,664
Total Funding	1,179	1,000 0	2,179 1,179	1,400	0	0	0	300	1,700	0	3,000	3,000	0	9,879 8,879

\$876,056 spent and encumbered through February 2021

\$876,056 spent and encumbered through February 2020

Project Status FY21- Design renovations to Centennial West sports field areas. FY22- Construction of the South area ADA parking lot and pathways.

FY 2021 Budget	1,179	4,000	5,179	0	0	0	0	300	300	0	0	0		5,479
Difference 2021 / 2022	0	(3,000) (4,000)	(3,000) (4,000)	1,400	0	0	0	0	1,400	0	3,000	3,000	0	4,400 3,400

FY22-Reduction of \$1,700,000 in Transfer Tax. ~~Requesting \$500,000 in Grants for a State Bond Bill for the Centennial ADA parking lot & pathway project and \$500,000 in T-Tax for the match.~~ Reduction of \$500,000 in Grants due to not receiving a State Bond Bill. Request to transfer \$500,000 in T-Tax from the match to projects N3958 \$150,000, N3959 \$300,000, N3960 \$50,000 FY23- Request \$1,400,000 in T-Tax for the emergency replacement of the West area sports lighting systems. FY29- Request \$3,000,000 in GO Bonds for construction of Centennial Park West area ball field & drainage project. FY30-Requesting an increase of \$3,000,000 in GO Bonds for the construction of the West area multi-purpose field, drainage, lighting and parking lot renovation project.

Fiscal 2022 Capital Budget

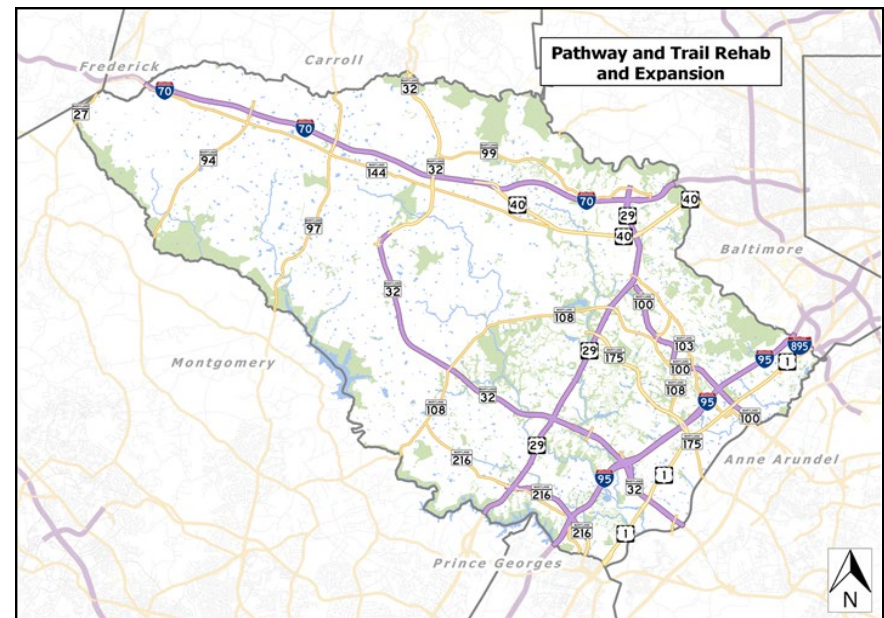
RECREATION AND PARKS

Project: N3963-FY2009 PATHWAY and TRAIL REHAB and EXPANSION

Operating Budget Impact

Future rehabilitation of the existing pathway and trails will increase ongoing maintenance efforts by \$1.20 per LF of pathway or trail.

FY2022 Bonds - Annual Debt Service Payment	0
FY2022 Bonds - 20-Year Total Debt Service Payment	0
Total Project Bonds - Annual Debt Service Payment	0
Total Project Bonds - 20-Year Total Debt Service Payment	0



Explanation of Changes

FY22-Requesting an increase in Grants of ~~\$1,075,000~~ ~~\$825,000~~ for a Transportation Alternatives Program Grant (TAP) for additional Patuxent Branch Trail construction funding and a \$250,000 state Grant for Savage Mill Trail improvements. Requesting \$675,000 in T-Tax for the (TAP) grant match.

Description

A project to rehabilitate and expand the existing pathway and trail systems which currently extends from Savage Park through Columbia to Dorsey's Search and throughout the County. Project includes an evaluation and possible improvements to the MD29 Pedestrian Bridge and its approaches.

Justification

This project is identified in the 2005, 2012 & 2017 Land Preservation, Parks and Recreation Plans and is endorsed by the Recreation and Parks Advisory Board and the Oakland Mills Master Plan Committee. Increases in funding have been requested for FY21-FY30 for trail improvements and four bridge installations at David Force Park, Lake Elkhorn pathway improvements. Through public comment, a volunteer work force has been developed to assist with the trail enhancements to David Force Park. Additional open space pathways and trails throughout the park system will also be renovated.

Remarks

1. Prior year funds addressed the evaluation and design of a pathway system from Savage Park to High Ridge Park and along the Little Patuxent River from Dorsey Search to Patapsco State Park. This project is meant to encompass three Counties. GRANT represents funding from the TEA-21. Conduct a centerline survey of the existing Spinal Pathway System, perform a condition assessment.
2. Funds addressed a \$1,092,000 Transportation Alternatives Program Grant and a match of \$278,000.
3. FY22-Requesting an increase in Grants of ~~\$1,075,000~~ ~~\$825,000~~ for a Transportation Alternatives Program Grant (TAP) for additional Patuxent Branch Trail construction funding and a \$250,000 state Grant for Savage Mill Trail improvements. Requesting \$675,000 in T-Tax for the (TAP) grant match.

Project Schedule

FY21-Continue with planning, engineering and construction. Savage Mill Trail improvements
FY22-David Force Park trail improvements continue along with the installation of two bridges and continued improvements to the Savage Mill Trail. Sewell's Orchard pathway resurfacing has been swapped with Lake Elkhorn due to a priority change.
FY24-FY30-Continued spinal path & trail improvements.

Fiscal 2022 Capital Budget

RECREATION AND PARKS

Project: N3963-FY2009 PATHWAY and TRAIL REHAB and EXPANSION

(In Thousands)	Five Year Capital Program									Master Plan				
	Prior Appr.	FY2022 Budget	Appr. Total	Fiscal 2023	Fiscal 2024	Fiscal 2025	Fiscal 2026	Fiscal 2027	Sub Total	Fiscal 2028	Fiscal 2029	Fiscal 2030	Fiscal 2031	Total Project
PLANS & ENGINEERING	550	0	550	0	0	0	0	0	0	0	0	0	0	550
CONSTRUCTION	2,605	1,900 2,150	4,505 4,755	300	400	250	250	250	1,450	250	250	250	0	6,705 6,955
Total Expenditures	3,155	1,900 2,150	5,055 5,305	300	400	250	250	250	1,450	250	250	250	0	7,255 7,505
BONDS	478	0	478	0	0	0	0	0	0	0	0	0	0	478
GRANTS	1,092	825 1,075	1,917 2,167	0	0	0	0	0	0	0	0	0	0	1,917 2,167
PAY AS YOU GO	200	0	200	0	0	0	0	0	0	0	0	0	0	200
TRANSFER TAX	1,385	1,075	2,460	300	400	250	250	250	1,450	250	250	250	0	4,660
Total Funding	3,155	1,900 2,150	5,055 5,305	300	400	250	250	250	1,450	250	250	250	0	7,255 7,505

\$1,103,720 spent and encumbered through February 2021

\$919,110 spent and encumbered through February 2020

Project Status FY21-Begin construction of the Haviland Mill trail along with widening and resurfacing of the North section of Lake Elkhorn pathway. Begin improvements to David Force Park trails, along with the installation of two bridges.

FY22-Install two additional bridges at David Force Park along with continued trail improvements. Resurface Sewell's Orchard pathways. Savage Mill Trail improvements.

FY 2021 Budget	3,155	400	3,555	300	400	250	250	250	1,450	250	250	250		5,755
Difference 2021 / 2022	0	1,500 1,750	1,500 1,750	0	0	0	0	0	0	0	0	0	0	1,500 1,750

FY22-Requesting an increase in Grant of ~~\$1,075,000~~ ~~\$825,000~~ for a Transportation Alternatives Program Grant (TAP) for additional Patuxent Branch Trail construction funding and a \$250,000 state Grant for Savage Mill Trail improvements. Requesting \$675,000 in T-Tax for the (TAP) grant match.

Fiscal 2022 Capital Budget

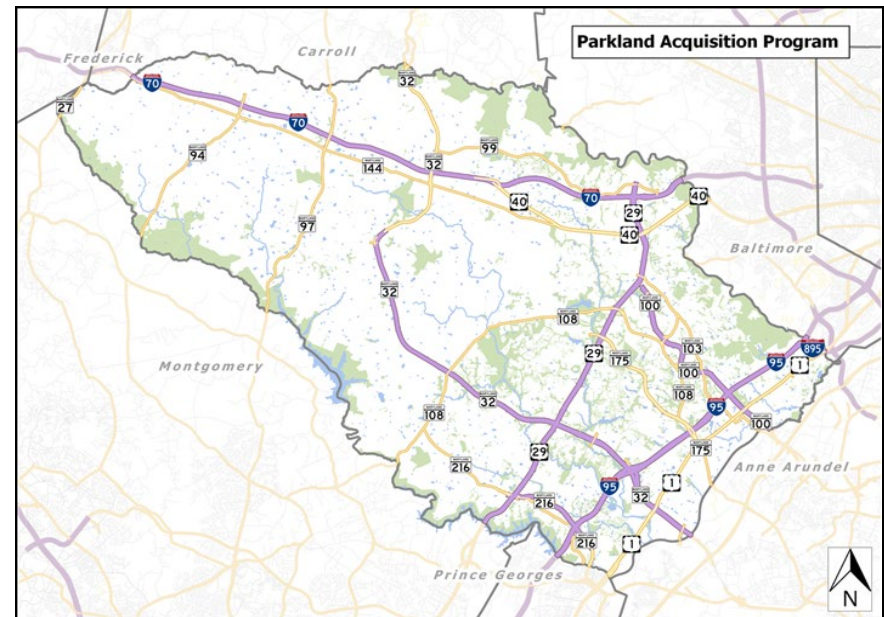
RECREATION AND PARKS

Project: N3978-FY2018 PARKLAND ACQUISTION PROGRAM

Operating Budget Impact

Operating costs of woodland and natural areas are absorbed within current operational budgets. Developed park areas are maintained at an average cost of \$3,900 per acre per year.

FY2022 Bonds - Annual Debt Service Payment	0
FY2022 Bonds - 20-Year Total Debt Service Payment	0
Total Project Bonds - Annual Debt Service Payment	0
Total Project Bonds - 20-Year Total Debt Service Payment	0



Explanation of Changes

FY21-Planned on receiving \$1,876,000 in POS Grants and applied a \$900,000 reduction in POS Grant adjustment from FY20. FY22- ~~Reduction~~ Increase in Grants from \$1,800,000 to ~~\$1,300,000~~ \$1,908,000 and a further reduction by an ~~additional of \$304,299.50 to \$995,700.50~~ \$1,603,821.50 to adjust for POS grant funds not received in FY21. FY23, FY24, FY25, FY27- reduction of \$2,000,000 in Grants from \$1,800,000 to \$1,300,000 each year, due to a decrease in POS funding. FY26-Request the addition of \$1,300,000 in Grant funds.

Description

This project establishes a fund for Countywide parkland acquisition and related expenses. This project allows the County to move quickly to acquire land which becomes available and satisfies one or more of the following objectives: addresses State and County Greenway objectives, protects sensitive natural resources threatened by development, acquire additional land adjacent to existing parks, and or satisfies park and open space needs as identified in the Departments 2017 Land Preservation, Parks and Recreation Plan (LPPRP).

Justification

This project is identified in the 2005, 2012 and 2017 Land Preservation, Park and Recreation Plans and is endorsed by the Recreation and Parks Advisory Board.

Remarks

1. Prior Year-Acquired additional park land and County and State greenway property in accordance with our Land Preservation, Parks and Recreation Plan (LPPRP). Provide Program Open Space (POS) Acquisition funding for POS approved projects.
2. FY18-\$80,000 requested POS funds for future LPPRP; land acquisition and addresses funds for appraisals and environmental studies.
3. FY19-Request addressed \$50,000 for acquisition incidentals such as appraisals and environmental studies. \$1,394,569 for FY19 POS acquisition funds received. \$2,010,000 in POS and \$750,000 in OTHER SOURCES (Open Space Fee-in-Lieu) funding prior to FY19, that was transferred from the old Parkland Acquisition Program Capital Project N3103.
4. FY20-\$319,000 reduced from OTHER SOURCES and added to N3103 for final adjustment to allow for closure of N3103. \$1,717,000 added for State POS funding.
5. FY21-Planned on receiving \$1,876,000 in POS Grants and applied a \$900,000 reduction in POS Grant adjustment from FY20.
6. FY22-~~Reduction~~ Increase in Grants from \$1,800,000 to ~~\$1,300,000~~ \$1,908,000 and a further reduction in of \$304,299.50 to ~~995,700.50~~ \$1,603,821.50 to adjust for POS grant funds not received in FY21.
7. FY23, FY24, FY25, FY27-Reduction of \$2,000,000 in Grants from \$1,800,000 to \$1,300,000 each year, due to a decrease in POS funding.
8. FY26-Request the addition of \$1,300,000 in Grant funds.

Project Schedule

FY22-FY30-Land Acquisition and Development Continues.

Fiscal 2022 Capital Budget

RECREATION AND PARKS

Project: N3978-FY2018 PARKLAND ACQUISITION PROGRAM

(In Thousands)	Five Year Capital Program										Master Plan			
	Prior Appr.	FY2022 Budget	Appr. Total	Fiscal 2023	Fiscal 2024	Fiscal 2025	Fiscal 2026	Fiscal 2027	Sub Total	Fiscal 2028	Fiscal 2029	Fiscal 2030	Fiscal 2031	Total Project
PLANS & ENGINEERING	150	50	200	50	50	50	50	50	250	50	50	50	50	650
LAND ACQUISITION	7,084	945 <u>1,553</u>	8,029 <u>8,637</u>	1,250	1,250	1,250	1,250	1,250	6,250	1,250	1,250	1,250	1,250	19,279 <u>19,887</u>
Total Expenditures	7,234	995 <u>1,603</u>	7,548 <u>8,837</u>	1,300	1,300	1,300	1,300	1,300	6,500	1,300	1,300	1,300	1,300	19,929 <u>20,537</u>
GRANTS	6,553	995 <u>1,603</u>	7,548 <u>8,156</u>	1,300	1,300	1,300	1,300	1,300	6,500	1,300	1,300	1,300	1,300	19,248 <u>19,856</u>
OTHER SOURCES	531	0	531	0	0	0	0	0	0	0	0	0	0	531
TRANSFER TAX	150	0	150	0	0	0	0	0	0	0	0	0	0	150
Total Funding	7,234	995 <u>1,603</u>	8,229 <u>8,837</u>	1,300	1,300	1,300	1,300	1,300	6,500	1,300	1,300	1,300	1,300	19,929 <u>20,537</u>

\$2,905,224 spent and encumbered through February 2021

\$127,517 spent and encumbered through February 2020

Project Status Purchased Coles property and Savage Remainder property. Annual LPPRP planning grants of \$25,000 to continue.

FY 2021 Budget	7,234	1,800	9,034	1,800	1,800	1,800	0	1,800	7,200	1,800	1,800	1,800		21,634
Difference 2021 / 2022	0	(805) <u>(197)</u>	(805) <u>(197)</u>	(500)	(500)	(500)	1,300	(500)	(700)	(500)	-500	-500	1,300	(1,705) <u>(1,097)</u>

FY21-Planned on Receiving \$1,876,000 in POS Grants and applied a \$900,000 reduction in POS Grant adjustment from FY20. FY22- ~~Reduction~~ Increase in Grants from \$1,800,000 to ~~\$1,300,000.00~~ \$1,908,000 and a further reduction by of \$304,299.50 to ~~\$995,700.50~~ \$1,603,821.50 to adjust for POS grant funds not received in FY21. FY23, FY24, FY25, FY27- reduction of \$2,000,000 in Grants from \$1,800,000.00 to \$1,300,000.00 each year, due to a decrease in POS funding. FY26-Request the addition of \$1,300,000.00 in Grant funds.

Fiscal 2022 Capital Budget

SIDEWALK PROJECTS

Project: K5061-FY2007 PEDESTRIAN PLAN PROJECTS

Description

A project for the ongoing evaluation, design and construction of pedestrian improvements listed in the Howard County Pedestrian Master Plan. The candidate project list is updated annually by the Office of Transportation in coordination with the Department of Public Works.

Justification

Pedestrian projects in Howard County, both private sector and State-County funded, need to be implemented in a consistent ongoing manner derived from a comprehensive, systemic planning process. The Howard County Pedestrian Master Plan provides a comprehensive plan and ongoing process for prioritizing the use of capital funds directed at improving pedestrian safety, mobility, and access to transit, schools, parks etc.

Remarks

1. Project addresses collector classification roads. Local roads are addressed under other programs.
2. Project is a cooperative effort of the Department of Public Works and the Office of Transportation.
3. GRANT represents Transportation Enhancement Grant from SHA and other miscellaneous State funding for feasibility study of Ellicott City Pedestrian Unity Bridge over US 40.
4. Construction of some projects may be dependent on donation of necessary easements.
5. OTHER SOURCES represents revenue from automated speed enforcement fund.
6. Request represents program advancement.

Project Schedule

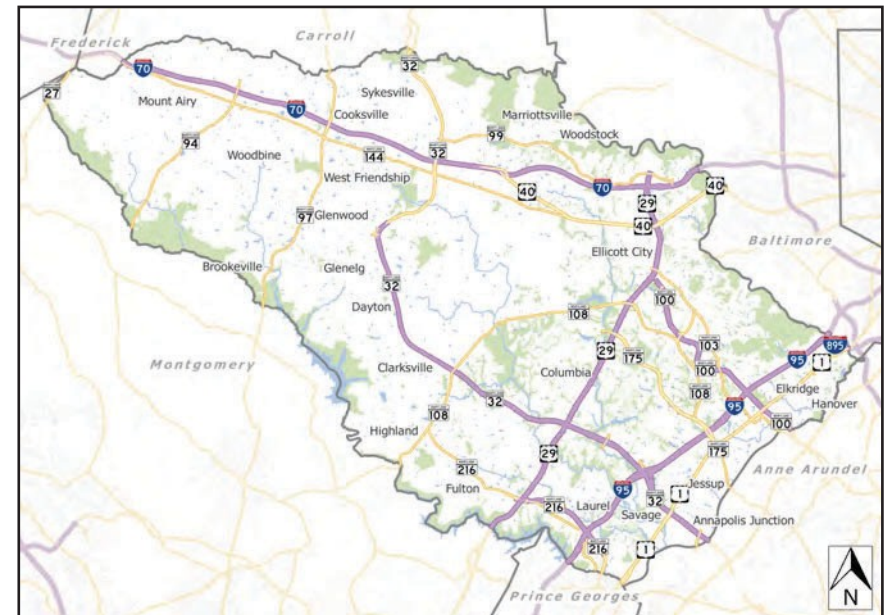
Program

Operating Budget Impact

Estimated annual maintenance costs upon completion: No Change.

FY2022 Bonds - Annual Debt Service Payment	49,631
FY2022 Bonds - 20-Year Total Debt Service Payment	992,612

Total Project Bonds - Annual Debt Service Payment	404,757
Total Project Bonds - 20-Year Total Debt Service Payment	8,095,131



Fiscal 2022 Capital Budget

SIDEWALK PROJECTS

Project: K5061-FY2007 PEDESTRIAN PLAN PROJECTS

(In Thousands)	Five Year Capital Program										Master Plan			
	Prior Appr.	FY2022 Budget	Appr. Total	Fiscal 2023	Fiscal 2024	Fiscal 2025	Fiscal 2026	Fiscal 2027	Sub Total	Fiscal 2028	Fiscal 2029	Fiscal 2030	Fiscal 2031	Total Project
PLANS & ENGINEERING	1,190	400 250	1,290 1,440	40	75	75	75	0	265	0	0	0	0	1,555 1,705
LAND ACQUISITION	310	50	360	20	35	35	35	0	125	0	0	0	0	485
CONSTRUCTION	3,286	500	3,786	240	390	390	390	0	1,410	0	0	0	0	5,196
ADMINISTRATION	10	0	10	0	0	0	0	0	0	0	0	0	0	10
Total Expenditures	4,796	650 800	5,446 6,246	300	500	500	500	0	1,800	0	0	0	0	7,246 7,396
BONDS	2,851	650	3,501	300	500	500	500	0	1,800	0	0	0	0	5,301
DEVELOPER CONTRIBUTION	325	0	325	0	0	0	0	0	0	0	0	0	0	325
GRANTS	220	0 150	220 370	0	0	0	0	0	0	0	0	0	0	220 370
OTHER SOURCES	650	0	650	0	0	0	0	0	0	0	0	0	0	650
PAY AS YOU GO	750	0	750	0	0	0	0	0	0	0	0	0	0	750
Total Funding	4,796	650 800	5,446 5,596	300	500	500	500	0	1,800	0	0	0	0	7,246 7,396

\$2,475,447 spent and encumbered through February 2021

\$2,220,416 spent and encumbered through February 2020

Project Status FY21 Projects in Study: Walk Howard structured projects that are feasible and prioritized. FY 2022 project in Study will include US40 ped. bridge
 FY21 Projects in Design: Loc 03, Montgomery Rd (Rowanberry to Lawyers Hill Apts); Loc 52 Segment C, Whiskey Bottom Rd (Moonshine Hollow to Lantern Way);
 Loc 52 Segment E, Whiskey Bottom Rd (N. Laurel Comm. Ctr. to Butterfield Grove); Loc 52 Segment G, Whiskey Bottom Rd (US1 to Kings Post Ct); Loc 125,
 MD108 (Richards Valley N. to Goldfinch);
 Project Complete: Loc 52 Segment B, Whiskey Bottom Rd (All Saints to Moonshine Hollow); Oakland Mills Rd (Malindy Cir N to BGE lines) study complete and
 project eliminated. Loc 52 Segment A, Whiskey Bottom Rd. (Stephens to All Saints); Loc 214, Twin Rivers; Loc 155, Aladdin Dr. near Hammond School; Loc 45,
 Howard St.; Loc 60, Assateague Dr.; Loc 143, Broken Land Pathway, Loc 42, Guilford Rd. (US1 to 10408 Guilford at Community Center); Loc 104, US40 at
 Normandy Center.

FY 2021 Budget	4,796	650	5,446	650	650	650	0	0	1,950	0	0	0	0	7,396
Difference 2021 / 2022	0	0 150	0	(350)	(150)	(150)	500	0	(150)	0	0	0	0	(150) (0)

Fiscal 2022 Capital Budget

SIDEWALK PROJECTS

Project: K5066-FY2014 BICYCLE PLAN PROJECTS

Description

A project for the implementation of the comprehensive Howard County Bicycle Master Plan. The candidate project list will be updated annually by the Office of Transportation in coordination with the Department of Public Works.

Justification

The Howard County Bicycle Master Plan, adopted in 2016, provides a comprehensive plan and ongoing process for prioritizing the use of capital funds directed at improving bicycle safety, mobility, and access to transit, schools, parks, retail and employment centers, etc.

Remarks

1. Project addresses collector classification roads and local roads.
2. Grant funding will be sought.
3. Construction of some projects may be dependent on donation of necessary easements.
4. Projects for FY19, FY20 and FY21 will be focused on the BikeHoward Express three-year implementation plan.
5. Howard County received \$1.25 million to support a regional Patapsco Greenway project creating a shared us pathway between Elkridge and the Open Gate property in Baltimore County. Of that, \$250,000 is needed in FY 2022 for final design.

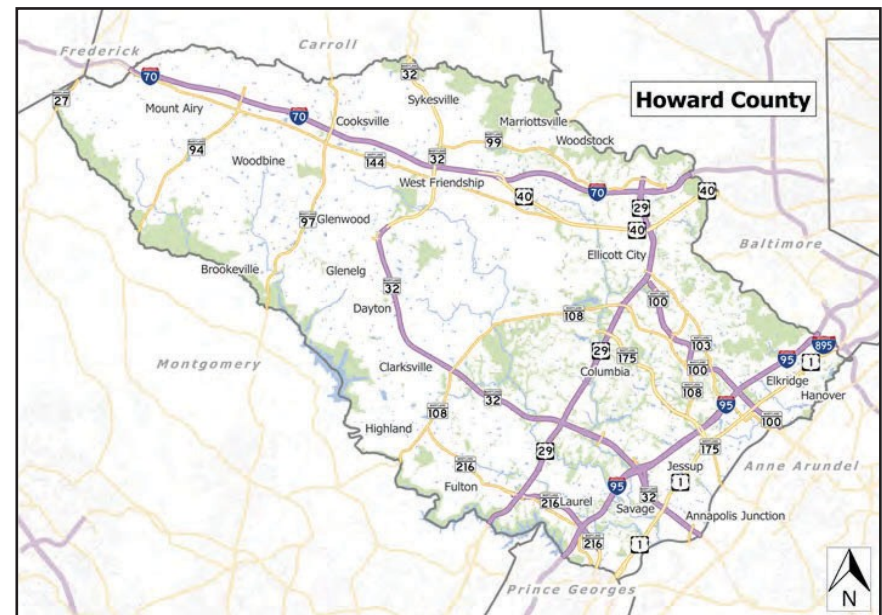
Project Schedule

Program

Operating Budget Impact

No Operating Impact

FY2022 Bonds - Annual Debt Service Payment	62,993
FY2022 Bonds - 20-Year Total Debt Service Payment	1,259,853
Total Project Bonds - Annual Debt Service Payment	742,245
Total Project Bonds - 20-Year Total Debt Service Payment	14,844,892



Fiscal 2022 Capital Budget

SIDEWALK PROJECTS

Project: K5066-FY2014 BICYCLE PLAN PROJECTS

(In Thousands)	Five Year Capital Program									Master Plan				Total Project
	Prior Appr.	FY2022 Budget	Appr. Total	Fiscal 2023	Fiscal 2024	Fiscal 2025	Fiscal 2026	Fiscal 2027	Sub Total	Fiscal 2028	Fiscal 2029	Fiscal 2030	Fiscal 2031	
PLANS & ENGINEERING	1,570	400	1,670	100	100	100	100	0	400	0	0	0	0	2,070
		350	1,920											2,320
LAND ACQUISITION	510	100	610	100	100	100	100	0	400	0	0	0	0	1,010
CONSTRUCTION	4,751	634	5,385	4,600	4,300	2,800	800	0	12,500	0	0	0	0	17,885
ADMINISTRATION	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EQUIPMENT & FURNISHINGS	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Total Expenditures	6,831	834	7,665	4,800	4,500	3,000	1,000	0	13,300	0	0	0	0	20,965
		1,084	7,915											21,215
BONDS	5,096	825	5,921	800	1,000	1,000	1,000	0	3,800	0	0	0	0	9,721
DEVELOPER CONTRIBUTION	204	0	204	0	0	0	0	0	0	0	0	0	0	204
GRANTS	1,431	9,259	1,440	4,000	3,500	2,000	0	0	9,500	0	0	0	0	10,940
			1,690											11,190
PAY AS YOU GO	100	0	100	0	0	0	0	0	0	0	0	0	0	100
Total Funding	6,831	834	7,665	4,800	4,500	3,000	1,000	0	13,300	0	0	0	0	20,965
		1,084	7,915											21,215

\$3,030,998 spent and encumbered through February 2021

\$2,478,862 spent and encumbered through February 2020

Project Status Projects Completed in FY 21: North Laurel Connections Final Design, Robert Fulton Drive Pathway preliminary Design, Complete Street/Road Diet studies for Oakland Mills Road, Tamar Drive, Columbia Road, Hickory Ridge Bike Corridor Study, bike lanes through resurfacing on Marshallee Drive, North Ridge Road, Deerpath Road, Douglas Legum Road, Rivendell Road.

FY22 Proposed Projects: Cedar Lane Pathway, North Laurel Connections, Design of Dobbin Road from Oakland Mills Road to McGaw Road (Transportation Alternatives Grant); Dobbin Road from McGaw Road to MD 175 (MD Bikeways Grant), Countywide bike wayfinding, Broken Land Parkway Park and Ride Access Pathway; Automated bike pedestrian counter installations through Recreational Trails Grant; bike lanes through resurfacing, design of US 1 safety projects, North Chatham Road bike lanes, Robert Fulton Drive final design, bike lanes through resurfacing markings and signage and design of a Patapsco Greenway spur (State GF Capital grant).

FY 2021 Budget	6,831	2,100	8,931	2,400	2,200	1,000	900	0	6,500	0	0	0	0	15,431
Difference 2021 / 2022	0	(1,266)	(1,266)	2,400	2,300	2,000	100	0	6,800	0	0	0	0	5,534
														5,784

The completion of these projects is dependent on the existing K5066 funding, plus an additional \$825k of bond funding in FY22.

The expected K5066 FY22 was previously \$1.5 million, but this \$1.5 million is now split between \$825k in K5066 and \$675 in N3963 for a grant match for the

Project: K5066-FY2014 BICYCLE PLAN PROJECTS

surface upgrade of the Patuxent Branch Trail.

The three accessibility projects will also require additional grant funding, which will be pursued in upcoming years. The grants will require matching funds from the County in K5066 in upcoming years.

Project: T7108-FY2016 CLARKSVILLE-RIVER HILL STREETScape IMPROVEMENTS

Description

A project to plan, design and construct road and related improvements -- including streetscape, storm water management, pedestrian, bicycle, and public space enhancements in the Route 108 corridor.

Justification

PlanHoward 2030 calls for the enhancement of established communities through strategic public infrastructure investments (Policy 10.1). Projects will improve the transportation system, increase safety, accessibility and mobility, improve treatment of storm water runoff and will implement the community-based vision for street, pedestrian and bike circulation and public open space design.

Remarks

1. The County is working with the community to implement road related improvements and design guidelines that address the public right-of-way along Route 108, Ten Oaks Road and adjacent private property.
2. Design will reflect adopted design guidelines in the 2016 Clarksville Pike Streetscape and Design Guidelines and elements of MD 32 Alternate Bike Route.
3. Public easements on private property will be needed to advance certain improvements.
4. Project will need to be coordinated with pending private sector road and pathway improvements and MDOT SHA MD 32 related mitigation project.
5. Project may also accept MDOT grant funding to help implement the MD 32 Alternate Bike Route along MD 108 and Ten Oaks Road from MD 108 to Brighton Dam Road.

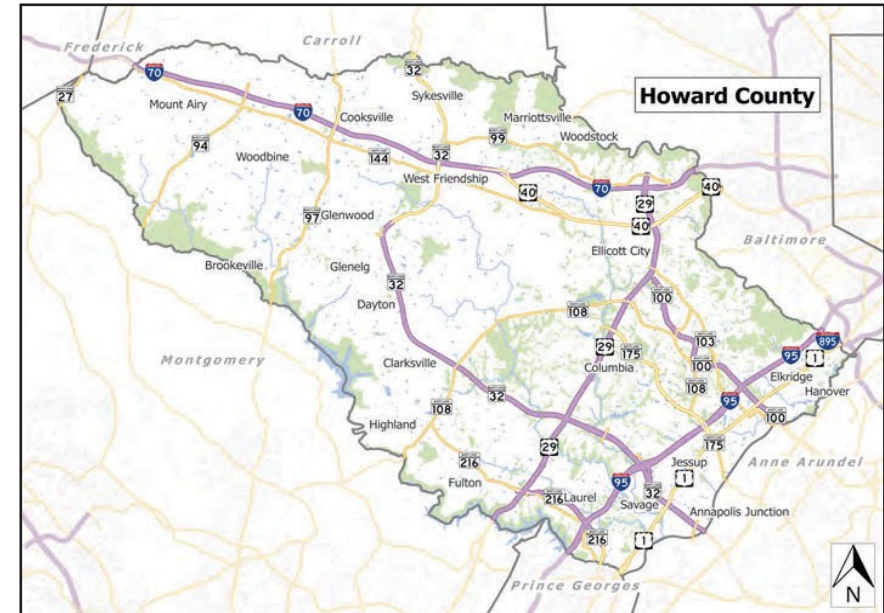
Project Schedule

- FY17 - Community design guidelines and permit approval.
- FY19-FY20 - 30% Design.
- FY21-FY22 - Initiate 65% Design.
- FY22-FY23 - Final Design.
- FY24-FY25 - Project Construction.
- FY26 - Closeout

Operating Budget Impact

No Operating Impact

FY2022 Bonds - Annual Debt Service Payment	0
FY2022 Bonds - 20-Year Total Debt Service Payment	0
Total Project Bonds - Annual Debt Service Payment	66,810
Total Project Bonds - 20-Year Total Debt Service Payment	1,336,208



Fiscal 2022 Capital Budget

TRAFFIC PROJECTS

Project: T7108-FY2016 CLARKSVILLE-RIVER HILL STREETScape IMPROVEMENTS

(In Thousands)	Five Year Capital Program										Master Plan			
	Prior Appr.	FY2022 Budget	Appr. Total	Fiscal 2023	Fiscal 2024	Fiscal 2025	Fiscal 2026	Fiscal 2027	Sub Total	Fiscal 2028	Fiscal 2029	Fiscal 2030	Fiscal 2031	Total Project
PLANS & ENGINEERING	575	0 600	575 1,175	100	200	0	0	0	300	0	0	0	0	875 1,475
Total Expenditures	575	0	575 1,175	100	200	0	0	0	300	0	0	0	0	875 1,475
BONDS	575	0	575	100	200	0	0	0	300	0	0	0	0	875
GRANTS		600	600											600
Total Funding	575	600	575 1,175	100	200	0	0	0	300	0	0	0	0	875 1,475

\$571,845 spent and encumbered through February 2021

\$197,012 spent and encumbered through February 2020

Project Status Project Status Draft design guidelines were prepared in FY15 and were adopted by the Council as resolution CR169-2015. In FY19, the 30% design project was initiated, including the design waiver process. In FY21 and FY22, the 65% design for short term improvements will be initiated, with project construction in FY24 and FY25. Project budget adjusted based on cost estimate received during 30% design phase.

FY 2021 Budget	575	2,000	2,575	0	100	0	0	0	100	0	0	0	0	2,675
Difference 2021 / 2022	0	(2000) (1,400)	(2000) (1,400)	100	100	0	0	0	200	0	0	0	0	(1,800) (1,200)