Amendment 22 to Council Bill No. 25-2018

BY: Chairperson at the request of the County Executive

A. Funding Changes:

Legislative Day No. 6 Date: May 31, 2018

Amendment No. 22

(This amendment makes various changes to the Capital Budget for Fiscal Year 2019 including, without limitation, the following:

1.	C0290 Courthouse Renovation/Replacement	Subtracts \$4,500,000 in bond funding
2.	C0317 Systemic Renovations	Adds \$4,500,000 in bond funding (from
		C0290) and removes \$215,000 in bond
		funding that is moving to K5043 (\$115,000)
		and J4231 (\$100,000)
3.	C0333 Detention Center Renovation	Subtracts \$1,000,000 in bond funding
4.	C0335 Community Resources and Services	Adds \$1,000,000 in bond funding
	Facility/Program Enhancements	
5.	C0338 Broadband Installations	Subtracts \$7,000,000 in "other" funding
6.	C0339 Broadband Installations Non-County	Subtracts \$5,000,000 in "other" funding
	Government	
7.	C0340 Broadband Installations Non-	Subtracts \$8,000,000 in "other" funding
	Government	
8.	J4231 Elkridge Mainstreet Improvement	Adds \$100,000 in bond funding
9.	K5043 Sidewalk Repair Program	Adds \$115,000 in bond funding
10.	N3103 FY2000 Parkland Acquisition Program	Subtracts \$750,000 in "other" funding so
		that funds can be transferred to N3978,
		FY2018 Parkland Acquisition Program (see
		number 14, below)
11.	N3957 Troy Park and Historic Rehabilitation	Subtracts \$15,000 in grant funding because
		of less Program Open Space funding
		received from the State
12.	N3958 Historic Structures Rehabilitation	Removes \$300,000 in Bond Bill Grants that

1

A22CB25-2018

			\$70,000 in grant funding that we did not receive in FY18
13	. N3963 I	Pathway and Trail Rehab and	Adds \$200,000 in Pay-as-you-Go funding
	Expansi	on	
14	4.N3978 I	FY2018 Parkland Acquisition Program	Adds \$750,000 of Fee-in-lieu funds to "other" as transferred from N3103 (see number 10, above)
В.	Project	text changes for the following projects:	
1.	B3850	Structure Inspection Program	Adds \$300,000 for plans and engineering to beginning in Fiscal Year 2023
2.	B3860	Carroll Mill Road Bridge Replacement	Amends the project schedule to add Design in FY19 and to extend the schedule through FY22
3.	<i>C</i> 0285	US1 Corridor Revitalization	Updates the amount spent and encumbered through February 2018 from \$2,600,077 to \$1,835,077
4.	C0290 C	ourthouse Renovation/Replacement	Adds a table clarifying Renovation or Replacement cost separately
5.	<i>C0317</i>	Systemic Facility Improvements	Amends the remarks and project schedule to add the design and construction of a sewage treatment plant at Western Regional Park; and adds the relocation of the data center from the Dorsey Building
6.	<i>C0334</i>	Emergency Alternative Power	Clarifies that the request to fund the Ridge Road Installation is in FY20, not FY19
7.	<i>C0335</i>	Community Resources and	Adds a remark that a study will be
	Services	r Facility/Program	commenced to determine feasibility of providing a new or expanded center and amends the project schedule depending on feasibility

we did not receive for FY19 and removes

2

8.	C0338 Broadband Installations	Adds a note that appropriation is defunded
9.	C0339 Broadband Installations Non-County Government	Adds a note that appropriation is defunded
10.	C0340 Broadband Installations Non-Government	Adds a note that appropriation is defunded
11.	C0348 Modernization of Fleet and Highways Shops	Adds reference to the design and construction of the Dayton Administration building in FY23 and FY 24, respectively; Amends the schedule for the design and construction of the Cooksville Maintenance building accordingly
12.	C0349 Environmental Compliance Operations	Removes reference to training
13.	C0351 Harriett Tubman Remediation	Amends the project description to refer to building code compliance and construction for a long-term use; Amends the justification to remove reference to transferring the property to a non-profit; Amends the remarks to refer to the transfer of ownership of the property from HCPSS to the County; Amends the project schedule to clarify that Plans and Engineering will occur in FY19 and construction for code compliance will occur in FY20
14.	C0358, North Laurel Community Pool	Adds a remark that \$1,300,000 in funds remaining in N3940 will be used for the design of the project and that the total projected cost of the project is \$17,300,000
15.	C0362, Gateway Innovation Center Renovation	Clarifies that "Other" revenue represents "Bonds financed by" certain types of revenue
16.	D1173, Harriett Tubman Lane Drainage 3	Adds that the project will be complete and

A22CB25-2018

Improvements	and closed in FY19
17. J4231 Elkridge Main Street Improvements	Adds Land Acquisition and Construction to
	the project schedule
18. J4237, MD175/Oakland Mills Road	Adds that the project will provide "for all
Interchange	costs incurred, including land acquisition to
	provide" access to the proposed Blandair
	Park
19. K5043, Sidewalk Repair Program	Adds an "Explanation of Changes" that
	includes Clock Tower Lane on the sidewalk
	repair list
20. K5066, Bicycle Plan Projects	Adds that Projects for FY19, FY20 and
	FY21 will be focused on the BikeHoward
	Express three-year implementation plan
21. N3103, Parkland Acquisition Program	Adds under remarks that the existing
	\$750,000 in "Other Sources" (Open Space
	Fee-in-lieu Funds) will be transferred to
	N3978
22. N3940, North Laurel Park	Adds that remaining funding will be used for
	the design process for the swimming pool
23. N3957, Troy Park & Historic Rehabilitation	In Remarks, changes the number of
	Program Open Space development funding
	from \$500,000 to \$485,000
24. N3958, Historic Structures Rehabilitation	In Remarks, adds that Grants are reduced
	because of reductions in grant funding
25. N3963, Pathway and Trail Rehab	In Remarks, adds reference to the
and Expansion	Patuxent Branch pathway along Old
	Guilford Road
26. N3978, Parkland Acquisition Program	Changes the amount of Program Open
	Space funding from \$1,700,000 to
	"\$1,394,569 and adds \$750,000 in Fee-in-
	Lieu to Other Sources

1	Remove pages 168, 169, 170, 171, 174, 175, 200, 202, 203, 204, 205, 206, 212, 213, 214, 215,
2	216, and 217 from the Capital Budget for Fiscal Year 2019, attached to the Bill as introduced,
3	and replace with the substitute pages 168, 169, 170, 171, 174, 175, 200, 202, 203, 204, 205, 206,
4	212, 213, 214, 215, 216, and 217 as attached to this Amendment. In the Capital Budget Detail,
5	make the funding changes included in Part A of this Amendment.
6	
7	In the Capital Budget Detail, remove BOTH Detail Pages for the following Capital Projects and
8	substitute revised Detail Pages, as attached to this Amendment:
9	1. C0317, Systemic Facility Improvements, reflecting A(2) and B(5), above;
10	2. C0335, Community Resources and Services Facility/Program, reflecting A(4) and B(7),
11	above;
12	3. C0351, Harriet Tubman Remediation and Restoration, reflecting B(13), above;
13	4. J4231, Elkridge Main Street Improvements, reflecting A(8) and B(17), above;
14	5. K5043, Sidewalk Repair Program, reflecting A(9) and B(19), above;
15	6. N3103, FY2000 Parkland Acquisition Program, reflecting A(10) and B(21), above;
16	7. N3957, Troy Park Historic Rehabilitation, reflecting A(11) and B(23), above;
17	8. N3958, Historic Structures Rehabilitation, reflecting A(12) and B(24), above;
18	9. N3963, Pathway and Trail Rehab and Expansion, reflecting A(13) and B(25), above;
19	10. N3978, Parkland Acquisition Program, reflecting A(14) and B(26), above
20	
21	In the Capital Budget Detail, remove the FIRST Detail Page only for the following Capital
22	Projects and substitute the revised first Detail Page as attached to this Amendment:
23	1. B3860, Carroll Mill Road Bridge Replacement, reflecting B(2), above;
24	2. C0348, Modernization of Fleet and Highways Shops, reflecting B(11), above;
25	3. C0349, Environmental Compliance Operations, reflecting B(12), above;
26	4. C0358, North Laurel Community Pool, reflecting B(14), above;
27	5. C0362, Gateway Innovation Center Renovation, reflecting B(15), above;
28	6. D1173, Harriet Tubman Lane Drainage Improvements, reflecting B(16), above;
29	7. J4237, MD175/Oakland Mills Road Interchange, reflecting B(18), above;
30	8. K5066, Bicycle Plan Projects, reflecting B(20), above;
31	9. N3940, North Laurel Park, reflecting B(22) above;
32	
33	In the Capital Budget Detail, remove the SECOND Detail Page only for the following Capital
34	Projects and substitute the revised second Detail Page as attached to this Amendment:

A22CB25-2018

- 1 1. B3850, Structure Inspection Program, reflecting B(1), above;
- 2 2. C0285, US1 Corridor Revitalization, reflecting B(3), above;
- 3 3. C0290, Courthouse Renovation/Replacement, reflecting A(1) and B(4), above;
- 4 4. C0333, Detention Center Renovations, reflecting A(3), above;
- 5 5. C0334, Emergency Alternative Power, reflecting B(6), above;
- 6 6. C0338, Broadband Installations, reflecting A(5) and B(8), above;
- 7 7. C0339, Broadband Installations Non-County Government, reflecting A(6) and B(9), above;
- 8 8. C0340, Broadband Installations Non-Government, reflecting A(7) and B(10), above;

Project Information	Funding Source	Prior Appropriation	Fiscal 2019 Budget	Total Appropriation	Total
C0287 FY2002 COMMUNITY RENEWAL / ENHANCEMENTS A project to design and implement a series of pedestrian improvements, streetscape enhancements and repair or enhancement of public	P	<u>350</u>	Q	<u>350</u>	<u>350</u>
green spaces.	Total	<u>1,389</u>	<u>0</u>	<u>1,389</u>	<u>1,389</u>
C0290 FY2019 COURTHOUSE RENOVATION/REPLACEMENT A project to renovate and replace the existing	B	<u>112,895</u>	<u>-14,000</u>	<u>98,895</u>	<u>98,895</u>
courthouse.	P	<u>985</u>	Q	<u>985</u>	<u>985</u>
	Total	<u>113,880</u>	<u>-14,000</u>	<u>99,880</u>	<u>99,880</u>
C0298 FY2005 US 40 CORRIDOR ENHANCEMENT A project to plan, design and implement	<u>B</u>	700	٥	700	700
improvements, including sidewalks, landscaping, street trees, median and gateway enhancements	G	<u>50</u>	<u>-50</u>	Q	<u>0</u>
within public right-of-way and to develop a corridor design manual to guide site design on adjacent	٥	<u>100</u>	<u>-100</u>	٥	٥
properties.	P	200	٥	200	200
	Total	<u>1,050</u>	<u>-150</u>	<u>900</u>	<u>900</u>
C0299 FY2005 WASTE MANAGEMENT IMPROVEMENTS	В	5,269	Q	<u>5,269</u>	<u>5,269</u>
A project for the design and construction of capital improvements at the Alpha Ridge Solid Waste	٥	<u>17,597</u>	<u>2,640</u>	20,237	20,237
Facility, New Cut and Carrs Mill Landfills.	P	200	٥	200	200
	Total	<u>23,066</u>	<u>2,640</u>	<u> 25,706</u>	<u>25,706</u>
C0301 FY2005 TECHNOLOGY INFRASTRUCTURE UPGRADES	В	<u>20,551</u>	2,500	23,051	<u>23,051</u>
This project covers security, infrastructure hardware and network upgrades, as well as life-cycle	Р	<u>885</u>	٥	<u>885</u>	<u>885</u>
replacement.	Total	<u>21,436</u>	<u>2,500</u>	<u>23,936</u>	<u>23,936</u>
C0311 FY2007 PUBLIC SAFETY RADIO SYSTEM ENHANCEMENTS	В	<u>14,250</u>	<u>5,850</u>	20,100	20,100
Enhancements to 800 MHz Motorola Astro trunking radio system for Public Safety.	L	<u>10,400</u>	Q	<u>10,400</u>	<u>10,400</u>
	Q	<u>500</u>	٥	<u>500</u>	<u>500</u>
	Total	<u>25,150</u>	<u>5,850</u>	<u>31,000</u>	<u>31,000</u>

Project Information	Funding Source	Prior Appropriation	Fiscal 2019 Budget	Total Appropriation	Total
C0312 FY2007 ENTERPRISE RESOURCE PLANNING SYSTEM	B	<u>10,060</u>	<u>0</u>	<u>10,060</u>	<u>10,060</u>
The County currently is utilizing SAP ERP software solution as the system of Financial Accounting.	2	<u>5,530</u>	<u>0</u>	5,530	5,530
Purchasing and Utility Water and Sewer billing.	P	<u>2,700</u>	<u>0</u>	<u>2,700</u>	<u>2,700</u>
	Total	<u>18,290</u>	<u>0</u>	<u>18,290</u>	<u>18,290</u>
C0313 FY2008 ENVIRONMENTAL COMPLIANCE CONSTRUCTION	B	<u>12,229</u>	<u>0</u>	12,229	12,229
A project to support environmental compliance activities for County Facilities.	P	<u>200</u>	<u>0</u>	<u>200</u>	<u>200</u>
	Total	<u>12,429</u>	<u>0</u>	<u>12,429</u>	<u>12,429</u>
C0315 FY2009 PUBLIC SAFETY SYSTEM ENHANCEMENTS	B	<u>4,770</u>	<u>900</u>	<u>5,670</u>	5.670
This project will provide a variety of functionality enhancements for the County's existing Public	Q	<u>950</u>	<u>0</u>	<u>950</u>	<u>950</u>
Safety System.	Total	<u>5,720</u>	<u>900</u>	<u>6,620</u>	<u>6,620</u>
C0317 FY2013 SYSTEMIC FACILITY IMPROVEMENTS	B	<u>46,775</u>	<u>18,015</u>	<u>64,790</u>	<u>64,790</u>
A project to improve or upgrade the physical plant of public buildings, their equipment and systems, to	L	<u>15,000</u>	<u>0</u>	<u>15,000</u>	<u>15,000</u>
replace plants/systems which have deteriorated beyond routine maintenance or provide for system	Q	<u>64</u>	<u>0</u>	<u>64</u>	<u>64</u>
management initiatives.	P	<u>3,000</u>	<u>0</u>	<u>3,000</u>	<u>3,000</u>
	Total	<u>64,839</u>	<u>18,015</u>	<u>82,854</u>	<u>82,854</u>
C0319 FY2010 TAX INCREMENT FINANCING PROJECTS	TIF	<u>120,000</u>	<u>0</u>	120,000	120,000
A project for funding of tax increment financing projects.	Total	<u>120,000</u>	<u>0</u>	<u>120,000</u>	<u>120,000</u>
C0322 FY2012 CENTRAL FLEET SYSTEMIC IMPROVEMENTS and FUEL SYSTEM	B	<u>4,421</u>	<u>0</u>	4,421	4,421
This is a project to fund improvements to the County's fuel storage/dispensing/monitoring	L	<u>1,000</u>	Q	<u>1,000</u>	<u>1,000</u>
systems, and to improve or upgrade the physical plant of Fleet Equipment.	٥	<u>600</u>	<u>0</u>	<u>600</u>	<u>600</u>
	Total	<u>6,021</u>	٥	<u>6,021</u>	<u>6,021</u>

Project Information	Funding Source	Prior Appropriation	<u>Fiscal 2019</u> <u>Budget</u>	Total Appropriation	Total
C0324 FY2012 GEODETIC NETWORK AUTOMATION	B	145	<u>0</u>	<u>145</u>	<u>145</u>
A project to purchase survey global positioning system (GPS) and digital survey equipment.	P	<u>290</u>	<u>0</u>	<u>290</u>	<u>290</u>
-	Total	<u>435</u>	<u>0</u>	<u>435</u>	<u>435</u>
C0327 FY2013 ENTERPRISE CONTENT MANAGEMENT (ECM)	<u>B</u>	750	<u>0</u>	750	<u>750</u>
The ECM will remove critical strain from the existing email system and replace our outdated records	<u>P</u>	<u>1,846</u>	<u>0</u>	<u>1,846</u>	<u>1,846</u>
management system.	<u>Total</u>	<u>2,596</u>	<u>0</u>	<u>2,596</u>	<u>2,596</u>
C0329 FY2012 ENERGY MANAGEMENT/IMPROVEMENTS	<u>B</u>	<u>250</u>	<u>0</u>	<u>250</u>	<u>250</u>
A project to develop a 5-10 year business plan for energy performance optimization.	P	<u>650</u>	<u>0</u>	<u>650</u>	<u>650</u>
-	Total	<u>900</u>	<u>0</u>	<u>900</u>	<u>900</u>
C0331 FY2014 ELLICOTT CITY PARKING LOT ENHANCEMENT A project to plan, design and implement a set of	<u>R</u>	<u>200</u>	<u>0</u>	<u>200</u>	200
improvements to publicly owned land currently designated as Lot D in Ellicott City.	Total	<u>200</u>	<u>0</u>	<u>200</u>	200
C0332 FY2014 BUS STOP IMPROVEMENTS A project to implement a series of systemic	B	<u>240</u>	Q	<u>240</u>	240
improvements to the Regional Transportation Agency (RTA) bus stops.	G	200	<u>0</u>	200	200
	P	<u>620</u>	<u>50</u>	<u>670</u>	<u>670</u>
-	Total	<u>1,060</u>	<u>50</u>	<u>1,110</u>	<u>1,110</u>
C0333 FY2015 DETENTION CENTER RENOVATIONS The Department of Corrections currently is facing severe challenges and regulatory mandates that	B	<u>11,751</u>	<u>-1,000</u>	<u>10,751</u>	<u>10,751</u>
must be resolved through the renovation and expansion of the Detention Center.	Total	<u>11,751</u>	<u>-1,000</u>	<u>10,751</u>	<u>10,751</u>
C0334 FY2014 EMERGENCY ALTERNATIVE POWER	В	<u>1,000</u>	Q	1,000	1,000
Relative to County facilities, implement a program to ensure continuity of operations in County facilities for purposes relative to essential functions during	G	300	٥	<u>300</u>	<u>300</u>
various emergency scenarios and make the necessary hardware modifications.	<u>Total</u>	<u>1,300</u>	<u>0</u>	<u>1,300</u>	<u>1,300</u>

Project Information	Funding Source	Prior Appropriation	Fiscal 2019 Budget	Total Appropriation	Total
C0335 FY2014 COMMUNITY RESOURCES and SERVICES FACILITY/PROGRAM	B	<u>450</u>	<u>2,400</u>	<u>2,850</u>	<u>2,850</u>
ENHANCEMENTS A project to renovate and expand the facilities for the Department of Community Resources and Services	P	<u>50</u>	<u>0</u>	<u>50</u>	<u>50</u>
(DCRS).	Total	<u>500</u>	<u>2,400</u>	<u>2,900</u>	<u>2,900</u>
C0336 FY2014 LANDFILL RESOURCE MANAGEMENT	B	<u>400</u>	<u>0</u>	<u>400</u>	<u>400</u>
A project for the design and construction of resource improvements at the Alpha Ridge Landfill and	P	<u>100</u>	Q	<u>100</u>	<u>100</u>
Resident's Recycling and Demonstration Center.	Total	<u>500</u>	<u>0</u>	<u>500</u>	<u>500</u>
C0337 FY2014 ELLICOTT CITY IMPROVEMENTS and ENHANCEMENTS	В	<u>1,700</u>	<u>0</u>	<u>1,700</u>	<u>1,700</u>
This is a project to provide a variety of repairs and improvements to public infrastructure and address	D	Q	<u>165</u>	<u>165</u>	<u>165</u>
other community improvements and to make improvements to the downtown and historic district of the Howard County Seat.	G	<u>170</u>	<u>1,250</u>	<u>1,420</u>	<u>1,420</u>
	Q	<u>5</u>	<u>0</u>	<u>5</u>	<u>5</u>
	P	<u>1,000</u>	Q	<u>1,000</u>	<u>1,000</u>
	R	<u>1,500</u>	<u>0</u>	<u>1,500</u>	<u>1,500</u>
	Total	<u>4,375</u>	<u>1,415</u>	<u>5,790</u>	<u>5,790</u>
C0338 FY2015 BROADBAND INSTALLATIONS The Broadband Installation project will improve the fiber installed through the ICBN grant and extend services to various organizations including adding	٥	10,000	<u>-7,000</u>	3,000	3,000
additional county facilities to our fiber network.	Total	<u>10,000</u>	<u>-7,000</u>	<u>3,000</u>	<u>3,000</u>
C0339 FY2015 BROADBAND INSTALLATIONS NON-COUNTY GOVERNMENT The Broadband Installation project will extend services to various non-county government	Q	10,000	<u>-5,000</u>	<u>5,000</u>	5,000
organizations including adding facilities to our fiber network.	Total	<u>10,000</u>	<u>-5,000</u>	<u>5,000</u>	<u>5,000</u>
C0340 FY2015 BROADBAND INSTALLATIONS NON-GOVERNMENT The Broadband Installation project will extend	Q	<u>10,000</u>	<u>-8,000</u>	2,000	<u>2,000</u>
services to non-government facilities to our fiber network.	Total	<u>10,000</u>	<u>-8,000</u>	2,000	<u>2,000</u>

Project Information	Funding Source	Prior Appropriation	<u>Fiscal 2019</u> <u>Budget</u>	Total Appropriation	Total
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	<u>B</u>	Q	<u>500</u>	<u>500</u>	<u>500</u>
public interest and no funded Capital Project exists.	<u>Total</u>	<u>0</u>	<u>500</u>	<u>500</u>	<u>500</u>
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	Q	Q	3,000	3,000	3,000
Center.	Total	<u>0</u>	<u>3,000</u>	<u>3,000</u>	<u>3,000</u>
C0363 FY2019 LINWOOD SCHOOL PARKING LOT A project to construct a parking lot adjacent to	В	٥	<u>100</u>	<u>100</u>	100
Linwood School site located on Martha Bush Drive in Ellicott City.	G	Q	<u>100</u>	<u>100</u>	<u>100</u>
	Q	Q	<u>100</u>	<u>100</u>	<u>100</u>
	Total	Q	<u>300</u>	<u>300</u>	<u>300</u>
Total		610,394	<u>12,826</u>	<u>623,220</u>	623,220

	Revenue Source	Prior Appropriation Total	Current FY	Appropriation <u>Total</u>	Total
<u>B</u>	BONDS	297,955	24,065	322,020	322,020
<u>C</u>	UTILITY CASH	<u>5,530</u>	<u>0</u>	<u>5,530</u>	<u>5,530</u>
D	DEVELOPER CONTRIBUTION	<u>0</u>	<u>165</u>	<u>165</u>	<u>165</u>
<u>G</u>	<u>GRANTS</u>	<u>74,270</u>	<u>1,696</u>	<u>75,966</u>	<u>75,966</u>
L	LEASE	<u>26,400</u>	<u>0</u>	<u>26,400</u>	<u>26,400</u>
M	METRO DISTRICT BOND	<u>5,000</u>	<u>1,800</u>	<u>6,800</u>	<u>6,800</u>
<u>0</u>	OTHER SOURCES	<u>60,155</u>	<u>-14,950</u>	<u>45,205</u>	<u>45,205</u>
P	<u>PAY AS YOU GO</u>	<u>19,134</u>	<u>50</u>	<u>19,184</u>	<u>19,184</u>
R	STORMWATER UTILTY FUNDING	<u>1,700</u>	<u>0</u>	<u>1,700</u>	<u>1,700</u>
I	TRANSFER TAX	<u>250</u>	<u>0</u>	<u>250</u>	<u>250</u>
<u>TIF</u>	<u>TIF BONDS</u>	<u>120,000</u>	<u>0</u>	<u>120,000</u>	<u>120,000</u>
<u>Total</u>		<u>610,394</u>	<u>12,826</u>	<u>623,220</u>	<u>623,220</u>

Project Information	Funding Source	Prior Appropriation	Fiscal 2019 Budget	Total Appropriation	Total
J4220 FY2014 DEVELOPER/COUNTY SHARED IMPROVEMENTS	D	<u>350</u>	<u>75</u>	<u>425</u>	425
A project to facilitate the design, land acquisition and construction of roadway modifications and their appurtenances at various intersections or roadway	X	<u>500</u>	<u>-75</u>	<u>425</u>	425
segments.	<u>Total</u>	<u>850</u>	<u>o</u>	<u>850</u>	<u>850</u>
J4222 FY2008 SNOWDEN RIVER PARKWAY WIDENING BROKENLAND TO OAKLAND MILLS A project to design and construct a widening of	B	<u>0</u>	<u>0</u>	<u>0</u>	Ō
Snowden River Parkway (intermediate arterial) by adding a third lane and sidewalks from Broken Land	D	<u>130</u>	<u>0</u>	<u>130</u>	<u>130</u>
Parkway to Oakland Mills Road.	<u>×</u>	<u>2,795</u>	<u>o</u>	<u>2,795</u>	<u>2,795</u>
	<u>Total</u>	<u>2,925</u>	<u>o</u>	<u>2,925</u>	<u>2,925</u>
J4225 FY2008 ELLICOTT CENTER DR CONNECTION to ROGERS A project to design and construct a road to connect	X	1,860	<u>0</u>	<u>1,860</u>	<u>1,860</u>
Ellicott Center Drive to Rogers Avenue.	Total	<u>1,860</u>	<u>0</u>	<u>1,860</u>	<u>1,860</u>
J4226 FY2008 ROAD PROJECTS CONTINGENCY	B	<u>550</u>	<u>0</u>	550	550
A project to provide funds for unanticipated needs related to bridges and roadways.	X	<u>1,450</u>	<u>o</u>	<u>1,450</u>	<u>1,450</u>
	Total	<u>2,000</u>	<u>0</u>	<u>2,000</u>	<u>2,000</u>
J4229 FY2008 WHISKEY BOTTOM ROAD	D	<u>300</u>	<u>0</u>	<u>300</u>	<u>300</u>
A project to design and construct improvements to Whiskey Bottom Road from just west of US1 to the	<u>o</u>	<u>520</u>	<u>o</u>	<u>520</u>	<u>520</u>
Anne Arundel County Line.	Total	<u>820</u>	<u>0</u>	<u>820</u>	<u>820</u>
J4230 FY2017 SANNER ROAD IMPROVEMENTS A project to provide bicycle compatibility by widening the existing 10-foot lanes to 12 feet and filling in the	В	<u>150</u>	<u>50</u>	200	<u>200</u>
missing shoulders along both sides of the road.	Total	<u>150</u>	<u>50</u>	<u>200</u>	<u>200</u>
J4231 FY2013 ELKRIDGE MAIN STREET IMPROVEMENTS A project to replace the curb, gutter and sidewalks	В	<u>100</u>	<u>130</u>	230	<u>230</u>
along Main Street from Old Washington Road to Brumbaugh Street in Elkridge.	Total	<u>100</u>	<u>130</u>	<u>230</u>	<u>230</u>

Project Information	Funding Source	Prior Appropriation	<u>Fiscal 2019</u> <u>Budget</u>	Total Appropriation	Total
J4247 FY2017 KIT KAT ROAD A project to improve the safety of Kit Kat Road by widening the road enough to allow for the traffic to be	B	175	<u>0</u>	<u>175</u>	<u>175</u>
able to pass each other more easily.	Total	<u>175</u>	<u>0</u>	<u>175</u>	<u>175</u>
J4248 FY2017 SAVAGE AREA COMPLETE STREETS The project includes complete street improvements in Savage, Maryland to enhance multimodal travel	B	325	٥	<u>325</u>	<u>325</u>
for pedestrians, bicyclists, transit, and automobiles.	Total	<u>325</u>	Q	<u>325</u>	<u>325</u>
J4249 FY2017 MD 100 AT MD 103 A project to design and construct a replacement of the roundabouts of MD103 on the north and south	В	<u>250</u>	<u>0</u>	<u>250</u>	250
sides of MD100 with a diverging diamond	D	<u>500</u>	Q	<u>500</u>	<u>500</u>
interchange in order to increase the capacity of the interchange.	Q	<u>3,250</u>	٥	<u>3,250</u>	<u>3,250</u>
	Х	<u>1,750</u>	Q	<u>1,750</u>	<u>1,750</u>
	Total	<u>5,750</u>	Q	<u>5,750</u>	<u>5,750</u>
J4250 FY2020 HOWARD ROAD IMPROVEMENTS A project to improve the safety of Howard Road north	В	٥	٥	٥	Q
of Big Branch Drive.	Total	<u>0</u>	<u>0</u>	Q	0
J4251 FY2018 LIME KILN ROAD IMPROVEMENTS A project to improve the roadway and drainage along Lime Kiln Road between MD 216 and Reservoir	B	<u>150</u>	٥	<u>150</u>	<u>150</u>
Road.	Total	<u>150</u>	<u>0</u>	<u>150</u>	<u>150</u>
J4252 FY2019 SYSTEMIC INFRASTRUCTURE IMPROVEMENTS TO DNTN ELLICOTT CITY A project to improve or upgrade road and drainage infrastructure systems as a result of the 2016 Ellicott	B	<u>0</u>	<u>1,350</u>	<u>1,350</u>	<u>1.350</u>
City Flood.	Total	<u>0</u>	<u>1,350</u>	<u>1,350</u>	<u>1,350</u>
J4711 FY2011 DEVELOPER INSPECTION PROGRAM	D	<u>9,000</u>	<u>1,000</u>	<u>10,000</u>	10,000
A project to provide engineering and related services, computer management, asset management, inspection, testing, staff training, supplies, tools, equipment and vehicles necessary for site inspections for the implementation of developer projects that make additions to the public					
road and storm water management systems.	Total	<u>9,000</u>	<u>1,000</u>	<u>10,000</u>	<u>10,000</u>
Total		<u>229,530</u>	<u>5,050</u>	<u>234,580</u>	<u>234,580</u>

Howard County, MD FY 2019 Capital Budget Ordinance (\$000) ROAD-ROAD CONSTRUCTION PROJECTS

		Prior Appropriation			
	<u>Revenue Source</u>	Total	Current FY	Total	<u>Total</u>
<u>B</u>	BONDS	<u>25,454</u>	<u>4,085</u>	<u>29,539</u>	<u>29,539</u>
D	DEVELOPER CONTRIBUTION	<u>23,590</u>	<u>1,190</u>	<u>24,780</u>	<u>24,780</u>
<u>E</u>	EXCISE TAX	<u>17,922</u>	<u>0</u>	<u>17,922</u>	<u>17,922</u>
<u>G</u>	<u>GRANTS</u>	<u>1,580</u>	<u>-50</u>	<u>1,530</u>	<u>1,530</u>
<u>0</u>	OTHER SOURCES	<u>4,799</u>	<u>0</u>	<u>4,799</u>	<u>4,799</u>
P	PAY AS YOU GO	<u>908</u>	<u>0</u>	<u>908</u>	<u>908</u>
X	EXCISE TAX BACKED BONDS	<u>155,277</u>	<u>-175</u>	<u>155,102</u>	<u>155,102</u>
Total		<u>229,530</u>	<u>5,050</u>	234,580	<u>234,580</u>

Howard County, MD FY 2019 Capital Budget Ordinance (\$000) Program : SIDEWALKS

Project Information	Funding Source	Prior Appropriation	<u>Fiscal 2019</u> Budget	Total Appropriation	Total
K5035 FY1998 SCHOOL ROUTE PATHWAYS or SIDEWALKS	B	1,233	<u>500</u>	1,733	1,733
This project is for the installation of sidewalks and/or pathways to provide for improved routes for school	P	<u>155</u>	Q	<u>155</u>	<u>155</u>
children.	Total	<u>1,388</u>	<u>500</u>	<u>1,888</u>	<u>1,888</u>
K5036 FY1998 ROUTINE SIDEWALK / WALKWAY EXTENSIONS A project to design and construct routine sidewalk and walkway extensions up to about 1,000 feet in	В	<u>1,020</u>	<u>600</u>	<u>1,620</u>	1,620
	D	<u>50</u>	<u>0</u>	<u>50</u>	<u>50</u>
length.	Total	<u>1,070</u>	<u>600</u>	<u>1,670</u>	<u>1,670</u>
K5040 FY2005 GUILFORD RD PEDESTRIAN/BIKE IMPROVE A project for the design and construction of sidewalk on one or both sides of Guilford Road between	B	<u>685</u>	<u>0</u>	<u>685</u>	<u>685</u>
	P	<u>40</u>	<u>0</u>	<u>40</u>	<u>40</u>
Oakland Mills Road and US1.	Total	<u>725</u>	0	<u>725</u>	<u>725</u>
K5043 SIDEWALK REPAIR PROGRAM This project is for the repair of deteriorated sidewalks	B	<u>790</u>	<u>115</u>	<u>905</u>	<u>905</u>
and driveway aprons that are in the public rights-of- way.	Q	<u>481</u>	٥	<u>481</u>	<u>481</u>
	P	<u>3,394</u>	200	<u>3,594</u>	<u>3,594</u>
_	Total	<u>4,665</u>	<u>315</u>	<u>4,980</u>	<u>4,980</u>
K5054 FY2003 ROADSIDE IMPROVEMENT PROGRAM	B	<u>1,965</u>	<u>0</u>	<u>1,965</u>	<u>1,965</u>
This project is to repair, replace or install sidewalks, ramps, curbs, trees, and guardrails to comply with	D	<u>350</u>	٥	<u>350</u>	<u>350</u>
applicable Federal, State and County codes, and to reduce liabilities due to deteriorating appurtenances	P	<u>1,400</u>	٥	<u>1,400</u>	<u>1,400</u>
within County rights-of-way.	Total	<u>3,715</u>	0	<u>3,715</u>	<u>3,715</u>
K5061 FY2007 PEDESTRIAN PLAN PROJECTS A project for the ongoing evaluation, design and	В	<u>1,441</u>	500	<u>1,941</u>	<u>1,941</u>
construction of pedestrian improvements listed in the Howard County Pedestrian Master Plan.	D	<u>300</u>	Q	<u>300</u>	<u>300</u>
	<u>G</u>	220	Q	220	220
	Q	<u>0</u>	<u>650</u>	<u>650</u>	<u>650</u>
	P	<u>750</u>	Q	<u>750</u>	<u>750</u>
	Total	<u>2,711</u>	<u>1,150</u>	<u>3,861</u>	<u>3,861</u>

Howard County, MD

<u>Howard County, MD</u> FY 2019 Capital Budget Ordinance (\$000) Program : SIDEWALKS

Project Information	Funding Source	Prior Appropriation	<u>Fiscal 2019</u> <u>Budget</u>	Total Appropriation	<u>Total</u>
K5062 FY2009 STATE ROADS SIDEWALK RETROFIT PROGRAM	<u>B</u>	<u>200</u>	<u>0</u>	<u>200</u>	<u>200</u>
A project to design and construct improved pedestrian access along State roads.	<u>G</u>	<u>100</u>	<u>0</u>	<u>100</u>	<u>100</u>
	<u>Total</u>	<u>300</u>	<u>0</u>	<u>300</u>	<u>300</u>
K5063 FY2017 NORTH LAUREL ROAD SIDEWALK A project for the design and construction of a	В	<u>75</u>	<u>0</u>	<u>75</u>	<u>75</u>
sidewalk along the southwest side of North Laurel Road from Linville Ave to US1.	Total	<u>75</u>	<u>0</u>	<u>75</u>	<u>75</u>
K5064 FY2017 MISSION ROAD SIDEWALK A project to install sidewalk along parts of Mission	<u>B</u>	<u>75</u>	<u>60</u>	<u>135</u>	<u>135</u>
Road.	Total	<u>75</u>	<u>60</u>	<u>135</u>	<u>135</u>
K5065 FY2018 DONCASTER DRIVE SIDEWALK A project to construct approximately 1,200 LF of sidewalk along Doncaster Drive from Roundhill Road	P	<u>50</u>	<u>145</u>	<u>195</u>	<u>195</u>
to Hale Haven Road.	Total	<u>50</u>	<u>145</u>	<u>195</u>	<u>195</u>
K5066 FY2014 BICYCLE PLAN PROJECTS A project for the implementation of the	В	<u>1,816</u>	800	2,616	2,616
comprehensive Howard County Bicycle Master Plan.	D	104	Q	<u>104</u>	<u>104</u>
	G	<u>571</u>	<u>140</u>	711	711
	Р	<u>100</u>	Q	<u>100</u>	<u>100</u>
	Total	<u>2,591</u>	<u>940</u>	<u>3,531</u>	<u>3,531</u>
K5068 ADA RAMPS UPGRADE PROGRAM A program to upgrade sidewalk ramps and curb cuts in compliance with Federal Americans with	В	<u>900</u>	<u>600</u>	1,500	1,500
Disabilities Act 1990 (ADA) requirements.	Total	<u>900</u>	<u>600</u>	<u>1,500</u>	<u>1,500</u>
K5069 BITUMINOUS CURB and GUTTER REPLACEMENT PROGRAM	<u>B</u>	<u>900</u>	<u>600</u>	<u>1,500</u>	<u>1,500</u>
A program to replace deteriorated or damaged curbs.	Total	<u>900</u>	<u>600</u>	<u>1,500</u>	<u>1,500</u>
Total		<u>19,165</u>	<u>4,910</u>	<u>24,075</u>	24,075

<u>Howard County, MD</u> FY 2019 Capital Budget Ordinance (\$000) SIDE-SIDEWALKS</u>

		Prior Appropriation		Appropriation		
	<u>Revenue Source</u>	Total	Current FY	Total	<u>Total</u>	
<u>B</u>	BONDS	<u>11,100</u>	<u>3,775</u>	<u>14,875</u>	<u>14,875</u>	
D	DEVELOPER CONTRIBUTION	<u>804</u>	<u>0</u>	<u>804</u>	<u>804</u>	
<u>G</u>	<u>GRANTS</u>	<u>891</u>	<u>140</u>	<u>1,031</u>	<u>1,031</u>	
<u>0</u>	OTHER SOURCES	<u>481</u>	<u>650</u>	<u>1,131</u>	<u>1,131</u>	
<u>P</u>	<u>PAY AS YOU GO</u>	<u>5,889</u>	<u>345</u>	<u>6,234</u>	<u>6,234</u>	
Total		<u>19,165</u>	<u>4,910</u>	24,075	24,075	

Howard County, MD FY 2019 Capital Budget Ordinance (\$000) Program : PARKS PROJECTS

Project Information	Funding Source	Prior Appropriation	<u>Fiscal 2019</u> Budget	Total Appropriation	Total
N3102 FY2000 BLANDAIR REGIONAL PARK A project to master plan, design, and construct a 298	В	27,278	<u>500</u>	27,778	27,778
-acre regional park, and restore the 19th century Blandair Mansion and out buildings located off	G	<u>5,028</u>	<u>2,565</u>	<u>7,593</u>	<u>7,593</u>
MD175 in Columbia.	I	<u>1,730</u>	<u>100</u>	<u>1,830</u>	<u>1,830</u>
	Total	<u>34,036</u>	<u>3,165</u>	<u>37,201</u>	<u>37,201</u>
N3103 FY2000 PARKLAND ACQUISITION PROGRAM	G	<u>19,586</u>	<u>-2,010</u>	<u>17,576</u>	<u>17,576</u>
This project establishes a fund for County-wide park land acquisition and related expenses.	<u>0</u>	<u>2,938</u>	<u>-750</u>	<u>2,188</u>	<u>2,188</u>
	P	<u>354</u>	Q	<u>354</u>	<u>354</u>
	I	<u>4,231</u>	<u>0</u>	<u>4,231</u>	<u>4,231</u>
	<u>Total</u>	<u>27,109</u>	<u>-2,760</u>	<u>24,349</u>	<u>24,349</u>
N3107 FY2000 ROCKBURN BRANCH PARK A project to provide additional improvements at	B	<u>1,198</u>	<u>0</u>	<u>1,198</u>	<u>1,198</u>
Rockburn Park to include the synthetic turf field, parking, a restroom and utility extensions.	Q	<u>14</u>	<u>0</u>	14	<u>14</u>
	P	<u>510</u>	0	<u>510</u>	<u>510</u>
	I	<u>4,057</u>	0	<u>4,057</u>	4,057
	<u>Total</u>	<u>5,779</u>	<u>0</u>	<u>5,779</u>	<u>5,779</u>
N3108 FY2004 PARK SYSTEMIC IMPROVEMENTS This project will provide replacement of all types of	B	<u>13,350</u>	<u>1,000</u>	<u>14,350</u>	<u>14,350</u>
park facilities and related engineering to include equipment, or building elements which have	<u>G</u>	<u>1,456</u>	<u>-100</u>	<u>1,356</u>	<u>1,356</u>
deteriorated beyond routine maintenance efforts.	<u>0</u>	Q	<u>79</u>	<u>79</u>	<u>79</u>
	P	<u>1,145</u>	0	<u>1,145</u>	<u>1,145</u>
	I	<u>11,077</u>	<u>800</u>	<u>11,877</u>	<u>11,877</u>
	<u>Total</u>	<u>27,028</u>	<u>1,779</u>	<u>28,807</u>	<u>28,807</u>
N3109 FY2004 PARKS RESURFACING PROGRAM A project to fund roadway, pathway, trails, parking	B	200	٥	200	200
lot, playground and game court resurfacing, replacement and additions within the County's park	<u>G</u>	<u>298</u>	Q	<u>298</u>	<u>298</u>
system.	P	<u>340</u>	<u>0</u>	<u>340</u>	<u>340</u>

Howard County, MD

Howard County, MD FY 2019 Capital Budget Ordinance (\$000) Program : PARKS PROJECTS

Project Information	Funding Source	Prior Appropriation	<u>Fiscal 2019</u> <u>Budget</u>	Total Appropriation	Total
N3109 FY2004 PARKS RESURFACING PROGRAM A project to fund roadway, pathway, trails, parking lot, playground and game court resurfacing, replegement and additions within the Count do park	I	<u>6.257</u>	<u>350</u>	<u>6.607</u>	<u>6.607</u>
replacement and additions within the County's park system.	Total	<u>7,095</u>	<u>350</u>	<u>7,445</u>	<u>7,445</u>
N3932 FY2000 WESTERN REGIONAL PARK A project to design and construct a 160-acre regional	B	<u>2,219</u>	٥	2,219	<u>2,219</u>
park located northwest of the intersection of Carrs Mill Road and MD97.	D	<u>17</u>	<u>0</u>	17	<u>17</u>
	G	<u>10,580</u>	Q	<u>10,580</u>	<u>10,580</u>
	I	<u>5,267</u>	<u>0</u>	<u>5,267</u>	<u>5,267</u>
_	Total	<u>18,083</u>	<u>0</u>	<u>18,083</u>	<u>18,083</u>
N3940 FY2000 NORTH LAUREL PARK A project to design and construct a 51-acre park and	В	<u>5,461</u>	<u>0</u>	<u>5,461</u>	<u>5,461</u>
swimming pool lying northeast of North Laurel Road and Washington Avenue.	D	<u>30</u>	<u>0</u>	<u>30</u>	<u>30</u>
-	G	<u>1,241</u>	<u>0</u>	<u>1,241</u>	<u>1,241</u>
	I	<u>294</u>	<u>0</u>	294	<u>294</u>
_	Total	<u>7,026</u>	<u>0</u>	<u>7,026</u>	<u>7,026</u>
N3953 FY2000 CENTENNIAL LAKE RESTORATION	В	21	Q	21	21
A project to design and construct improvements to Centennial Lake to include dredging, artificial	P	<u>66</u>	Q	<u>66</u>	<u>66</u>
aeration, and shoreline stabilization.	Total	<u>87</u>	<u>0</u>	<u>87</u>	87
N3957 FY2003 TROY PARK & HISTORIC REHABILITATION	<u>B</u>	<u>18,585</u>	<u>1,500</u>	20,085	20,085
A project to acquire an additional 5 acres, rehabilitate an 1820 historic house, and design and	G	<u>3,072</u>	<u>485</u>	<u>3,557</u>	<u>3,557</u>
construct a 106-acre Regional Park and Community Center/Athletic Complex at MD100 and US1.	Q	<u>105</u>	<u>0</u>	<u>105</u>	<u>105</u>
	I	<u>1,381</u>	<u>0</u>	<u>1,381</u>	<u>1,381</u>
_	Total	<u>23,143</u>	<u>1,985</u>	<u>25,128</u>	<u>25,128</u>

<u>Howard County, MD</u> FY 2019 Capital Budget Ordinance (\$000) Program : PARKS PROJECTS

Project Information	Funding Source	Prior Appropriation	<u>Fiscal 2019</u> <u>Budget</u>	Total Appropriation	Total
N3958 FY2003 HISTORIC STRUCTURES REHABILITATION	<u>B</u>	<u>1,050</u>	<u>300</u>	<u>1,350</u>	<u>1,350</u>
This project creates a fund for the preservation and rehabilitation of historic properties under the	G	<u>320</u>	<u>40</u>	<u>360</u>	<u>360</u>
management of the Department of Recreation and Parks.	Q	<u>4,055</u>	<u>-43</u>	4,012	4,012
	P	222	<u>0</u>	222	222
	I	<u>3,871</u>	<u>350</u>	<u>4,221</u>	<u>4,221</u>
	Total	<u>9,518</u>	<u>647</u>	<u>10,165</u>	<u>10,165</u>
N3959 FY2005 PATAPSCO FEMALE INSTITUTE SITE WORK A project to design and construct site improvements	B	<u>1,150</u>	<u>0</u>	<u>1,150</u>	<u>1,150</u>
related to the historic Patapsco Female Institute located on Sarah's Lane in Ellicott City.	I	<u>387</u>	Q	<u>387</u>	<u>387</u>
	Total	<u>1,537</u>	<u>0</u>	<u>1,537</u>	<u>1,537</u>
N3960 FY2006 ROBINSON PROPERTY NATURE CENTER	В	<u>12,355</u>	<u>0</u>	<u>12,355</u>	<u>12,355</u>
A project to design and construct a nature center and related site improvements on the former Robinson	G	<u>2,333</u>	<u>0</u>	2,333	<u>2,333</u>
property located at Cedar Lane and Harriet Tubman Lane.	٥	<u>1,100</u>	<u>0</u>	<u>1,100</u>	<u>1,100</u>
	I	<u>1,984</u>	Q	<u>1,984</u>	<u>1,984</u>
	Total	<u>17,772</u>	0	<u>17,772</u>	<u>17,772</u>
N3962 FY2008 CENTENNIAL PARK IMPROVEMENTS	G	<u>215</u>	<u>0</u>	<u>215</u>	<u>215</u>
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	I	<u>614</u>	<u>50</u>	<u>664</u>	<u>664</u>
addition, boat rental expansion, roadway/parking repairs and upgrades, and new signage.	Total	<u>829</u>	<u>50</u>	<u>879</u>	<u>879</u>
N3963 FY2009 PATHWAY and TRAIL REHAB and EXPANSION	B	478	٥	478	478
A project to rehabilitate and expand the existing Pathway and Trail System throughout the County.	G	<u>1,092</u>	٥	<u>1,092</u>	<u>1,092</u>
	P	٥	200	200	200
	I	<u>1,035</u>	100	<u>1,135</u>	<u>1,135</u>

Howard County, MD FY 2019 Capital Budget Ordinance (\$000) Program : PARKS PROJECTS

Project Information	Funding Source	Prior Appropriation	<u>Fiscal 2019</u> <u>Budget</u>	Total Appropriation	<u>Total</u>
N3963 FY2009 PATHWAY and TRAIL REHAB and EXPANSION A project to rehabilitate and expand the existing					
Pathway and Trail System throughout the County.	<u>Total</u>	<u>2,605</u>	<u>300</u>	<u>2,905</u>	<u>2,905</u>
N3965 FY2007 MIDDLE PATUXENT IMPROVEMENTS	В	<u>950</u>	٥	<u>950</u>	<u>950</u>
A project to design and construct a restroom, storage building, parking improvements and bridges in the Middle Patuxent Environmental Area located	G	<u>150</u>	<u>0</u>	<u>150</u>	<u>150</u>
southeast of the intersection of MD108 and Trotter	P	<u>25</u>	<u>0</u>	<u>25</u>	25
Road.	I	<u>745</u>	<u>0</u>	<u>745</u>	<u>745</u>
	Total	<u>1,870</u>	<u>0</u>	<u>1,870</u>	<u>1,870</u>
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.	<u>B</u>	<u>800</u>	Q	800	<u>800</u>
	G	<u>100</u>	<u>0</u>	<u>100</u>	<u>100</u>
	Q	<u>8</u>	<u>0</u>	<u>8</u>	<u>8</u>
	P	<u>10</u>	<u>0</u>	<u>10</u>	<u>10</u>
	I	<u>550</u>	Q	<u>550</u>	<u>550</u>
	Total	<u>1,468</u>	<u>0</u>	<u>1,468</u>	<u>1,468</u>
N3970 FY2008 RECREATION and PARKS HEADQUARTERS EXPAN A project to design and construct site improvements	I	<u>118</u>	Q	<u>118</u>	<u>118</u>
and additional office and warehouse space for the					
Recreation and Parks Headquarters on Oakland Mills Road in Columbia.	Total	<u>118</u>	<u>0</u>	<u>118</u>	<u>118</u>
N3971 FY2009 FOREST CONSERVATION MITIGATION EASEMENT PGM A project to conserve or create forested areas within	Q	<u>3,100</u>	Q	<u>3,100</u>	<u>3,100</u>
the County through the use of developer fees in accordance with local and State forest mitigation		0.100	-	0.400	
requirements.	<u>Total</u>	<u>3,100</u>	<u>0</u>	<u>3,100</u>	<u>3,100</u>

Howard County, MD FY 2019 Capital Budget Ordinance (\$000) Program : PARKS PROJECTS

Project Information	Funding Source	Prior Appropriation	<u>Fiscal 2019</u> <u>Budget</u>	Total Appropriation	<u>Total</u>
N3972 FY2011 DEFAULTED FOREST CONSERVATION and LANDSCAPING A project to provide for planting of shrubs, 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	D	<u>905</u>	20	<u>925</u>	<u>925</u>
and developer agreement.	Total	<u>905</u>	<u>20</u>	<u>925</u>	<u>925</u>
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 in	B	<u>3,900</u>	٥	3,900	<u>3,900</u>
Columbia.	Total	<u>3,900</u>	Q	<u>3,900</u>	<u>3,900</u>
N3976 FY2025 SOUTH FULTON PARK A project to master plan, design and construct a 84- acre community park located off of Rt29 and Murphy	В	٥	۵	٥	Q
Road, north of the Patuxent River.	<u>Total</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
N3977 FY2019 KIWANIS PARK EXTENSION A project to master plan, design and construct an	B	Q	<u>180</u>	<u>180</u>	<u>180</u>
additional 30-acre site adjacent to the existing Kiwanis Park and to improve the existing park site.	Q	<u>0</u>	<u>90</u>	<u>90</u>	<u>90</u>
	Total	<u>0</u>	<u>270</u>	<u>270</u>	<u>270</u>
N3978 FY2018 PARKLAND ACQUISTION PROGRAM	G	<u>80</u>	<u>3,780</u>	<u>3.860</u>	<u>3,860</u>
This project establishes a fund for County-wide park land acquisition and related expenses.	Q	<u>0</u>	<u>750</u>	<u>750</u>	<u>750</u>
· · ·	I	<u>50</u>	<u>50</u>	<u>100</u>	<u>100</u>
	Total	<u>130</u>	<u>4,580</u>	<u>4,710</u>	<u>4,710</u>
Total		<u>193,138</u>	<u>10,386</u>	<u>203,524</u>	<u>203,524</u>

Howard County, MD FY 2019 Capital Budget Ordinance (\$000) PARKS-PARKS PROJECTS

	<u>Revenue Source</u>	Prior Appropriation Total	Current FY	<u>Appropriation</u> <u>Total</u>	<u>Total</u>
<u>B</u>	BONDS	<u>88,995</u>	<u>3,480</u>	92,475	<u>92,475</u>
D	DEVELOPER CONTRIBUTION	<u>952</u>	<u>20</u>	<u>972</u>	<u>972</u>
<u>G</u>	<u>GRANTS</u>	<u>45,551</u>	<u>4,760</u>	<u>50,311</u>	<u>50,311</u>
<u>0</u>	OTHER SOURCES	<u>11,320</u>	<u>126</u>	<u>11,446</u>	<u>11,446</u>
P	<u>PAY AS YOU GO</u>	<u>2,672</u>	<u>200</u>	<u>2,872</u>	<u>2,872</u>
I	TRANSFER TAX	<u>43,648</u>	<u>1,800</u>	<u>45,448</u>	<u>45,448</u>
Total		<u>193,138</u>	<u>10,386</u>	203,524	<u>203,524</u>

Fiscal 2019 Capital Budget Project: FY2001 STRUCTURE INSPECTION PROGRAM

BRIDGE PROJECTS

Number: B3850

(In Thousands)					Five	e Year Ca	pital Pro	gram				Master P	lan	
Appropriation Object Class	<u>Prior</u> Appr.	FY2019 Budget	<u>Appr.</u> Total	<u>Fiscal</u> 2020	<u>Fiscal</u> 2021	<u>Fiscal</u> 2022	<u>Fiscal</u> 2023	<u>Fiscal</u> 2024	<u>Sub</u> Total	<u>Fiscal</u> 2025	<u>Fiscal</u> 2026	<u>Fiscal</u> 2027	<u>Fiscal</u> 2028	<u>Total</u> Project
PLANS & ENGINEERING	<u>1,700</u>	<u>300</u>	<u>2,000</u>	<u>0</u>	<u>300</u>	<u>0</u>	<u>300</u>	<u>0</u>	<u>600</u>	<u>300</u>	<u>0</u>	<u>300</u>	<u>0</u>	3,200
ADMINISTRATION	<u>30</u>	<u>0</u>	<u>30</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>30</u>
Total Expenditures	<u>1,730</u>	<u>300</u>	<u>2,030</u>	<u>0</u>	<u>300</u>	<u>0</u>	<u>300</u>	<u>0</u>	<u>600</u>	<u>300</u>	<u>0</u>	<u>300</u>	<u>0</u>	3,230
BONDS	200	<u>0</u>	<u>200</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>	200
PAY AS YOU GO	<u>1,530</u>	<u>300</u>	<u>1,830</u>	<u>0</u>	<u>300</u>	<u>0</u>	<u>300</u>	<u>0</u>	<u>600</u>	<u>300</u>	<u>0</u>	<u>300</u>	<u>0</u>	3,030
Total Funding	1,730	<u>300</u>	<u>2,030</u>	<u>0</u>	<u>300</u>	<u>0</u>	<u>300</u>	<u>0</u>	<u>600</u>	<u>300</u>	<u>0</u>	<u>300</u>	<u>0</u>	3,230
\$1,634,509 spent and encumbered through February 2018 \$1,470,451 spent and encumbered through February 2017 Project Status : FY18 - Inspections continuing.														
FY 2018 Budget	<u>1,730</u>	<u>300</u>	<u>2,030</u>	<u>0</u>	<u>300</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>300</u>	<u>0</u>	<u>0</u>	<u>0</u>		<u>2,330</u>
Difference 2018 / 2019	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>300</u>	<u>0</u>	<u>300</u>	<u>300</u>	<u>0</u>	<u>300</u>	<u>0</u>	<u>900</u>

Fiscal 2019 Capital Budget

Project: B3860-FY2016 CARROLL MILL ROAD BRIDGE REPLACEMENT (H0-23)

BRIDGE PROJECTS Number: B3860

Description

<u>A project for the design and construction of a replacement structure for the</u> <u>Carroll Mill Road bridge over Benson Branch. Carroll Mill Road is classified as a</u> <u>minor collector road in the Plan Howard 2030.</u>

Justification

The deck beams and abutments are deteriorating making the bridge structurally deficient. It is expected that continued deterioration will require the bridge to be posted, decreasing its weight carrying capacity in the future. It is on an increased inspection schedule.

<u>Remarks</u>

May be eligible for Federal Funds in the future.
Request represents project advancement.

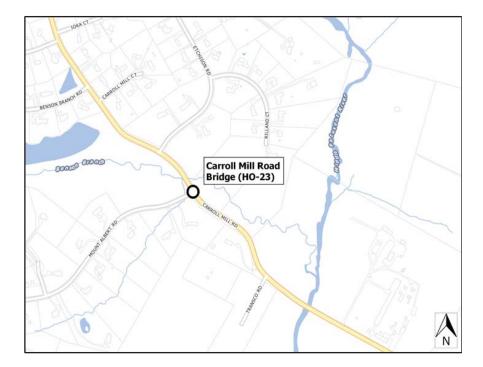
Project Schedule

<u>FY19 - Design.</u> <u>FY20 - Land Acquisition.</u> <u>FY21 - Construction.</u> <u>FY22 - Close.</u>

Operating Budget Impact

Annual Bond Redemption \$ \$72,000

Estimated annual maintenance costs upon completion: Decrease.



Fiscal 2019 Capital Budget Project: FY2002 US1 CORRIDOR REVITALIZATION

GENERAL COUNTY PROJECTS

Number: C0285

(In Thousands)					Five	e Year Ca	pital Pro	gram				Master F	<u>Plan</u>	
Appropriation Object Class	<u>Prior</u> Appr.	FY2019 Budget	<u>Appr.</u> Total	<u>Fiscal</u> 2020	<u>Fiscal</u> 2021	<u>Fiscal</u> 2022	<u>Fiscal</u> 2023	<u>Fiscal</u> 2024	<u>Sub</u> Total	<u>Fiscal</u> 2025	<u>Fiscal</u> 2026	<u>Fiscal</u> 2027	<u>Fiscal</u> 2028	<u>Total</u> Project
PLANS & ENGINEERING	<u>1,200</u>	<u>0</u>	<u>1,200</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>	1,200
CONSTRUCTION	2,250	<u>(764)</u>	<u>1,486</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>	1,486
Total Expenditures	<u>3,450</u>	<u>(764)</u>	<u>2,686</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>	2,686
BONDS	1,250	<u>0</u>	<u>1,250</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>	1,250
GRANTS	<u>1,000</u>	<u>(174)</u>	<u>826</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>	826
OTHER SOURCES	<u>1,200</u>	<u>(590)</u>	<u>610</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>610</u>
Total Funding	<u>3,450</u>	<u>(764)</u>	<u>2,686</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>	2,686

\$1,835,077 spent and encumbered through February 2018

\$1,376,614 spent and encumbered through February 2017

Project Status :

1. Engineering consultant was retained in FY09 to conduct a project planning study for a potential alignment of a section of US1 to accommodate the newly identified right-of-way and improvements. In FY10, SHA and property owners created a plan re alignment and financial obligations.

2. FY12 - Three sidewalk improvements projects constructed totaling \$494,890 utilizing HUD grant and local funds.

3. FY15 - SHA working on preliminary engineering for N Laurel Area improvements.

FY16 - Reduction to Grant Funds to align with grants received and spent.

5. FY17 - Property acquisition for construction of sidewalk connectivity improvements near N Laurel Rd, in the median of the southbound lane of US1.

6. FY18 - FY19 - Projects to be identified in conjunction with the outcomes of the Washington Boulevard Study.

| FY 2018 Budget | <u>3,450</u> | <u>500</u> | <u>3,950</u> | <u>0</u> | | 3,950 |
|------------------------|--------------|----------------|----------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------------|
| Difference 2018 / 2019 | <u>0</u> | <u>(1,264)</u> | <u>(1,264)</u> | <u>0</u> | <u>(1,264)</u> |

Fiscal 2019 Capital Budget Project: FY2019 COURTHOUSE RENOVATION/REPLACEMENT

GENERAL COUNTY PROJECTS

Number: C0290

<u>(In Thousands)</u>			Five Yea	ar Capital P	rogram				N	laster Plar	<u>1</u>			
Appropriation Object Class	Prior Appr.	FY2019 Budget	<u>Appr.</u> Total	<u>Fiscal</u> <u>2020</u>	Fiscal 2021	<u>Fiscal</u> 2022	<u>Fiscal</u> 2023	<u>Fiscal</u> 2024	<u>Sub</u> Total	Fiscal 2025	<u>Fiscal</u> <u>2026</u>	<u>Fiscal</u> 2027	<u>Fiscal</u> <u>2028</u>	<u>Total</u> Project
PLANS & ENGINEERING	<u>5,435</u>	<u>0</u>	<u>5,435</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>5,435</u>
CONSTRUCTION	<u>106,460</u>	(17,000)	<u>89,460</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>89,460</u>
ADMINISTRATION	<u>45</u>	<u>0</u>	<u>45</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>45</u>
EQUIPMENT & FURNISHINGS	<u>180</u>	<u>3,000</u>	<u>3,180</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>3,180</u>
OTHER	<u>1,760</u>	<u>0</u>	<u>1,760</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>1,760</u>
Total Expenditures	113,880	(14,000)	<u>99,880</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>	99,880
BONDS	<u>112,895</u>	(14,000)	<u>98,895</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>98,895</u>
PAY AS YOU GO	<u>985</u>	<u>0</u>	<u>985</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>985</u>
Total Funding	<u>113,880</u>	(14,000)	<u>99,880</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>	99,880
\$8,892,214 spent and encumbered t \$6,528,397 spent and encumbered t			-											
Project Status : FY16 - Study of optio	H		-	house requi	rements con	npleted.								
FY17 - Continue preliminary evaluation FY18 - Complete Request for Qualifica		•	Proposal.											
FY 2018 Budget	<u>113,880</u>	<u>0</u>	<u>113,880</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>		113,880
Difference 2018 / 2019	<u>0</u>	(14,000)	<u>(14,000)</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>(14,000)</u>
Appropriation/Spending	Prior Appr.	FY2019 Budget		Spent and through Fe										

	<u>//pp//</u>	Buugot	<u></u>		
Existing Courthouse Renovation	<u>8,880</u>	<u>0</u>	<u>8,880</u>	<u>6,083</u>	
P3 Courthouse Replacement	105,000	(14,000)	<u>91,000</u>	<u>2,809</u>	
Total	113,880	(14,000)	<u>99,880</u>	<u>8,892</u>	

Fiscal 2019 Capital Budget Project: C0317-FY2013 SYSTEMIC FACILITY IMPROVEMENTS

Description

A project to improve or upgrade the physical plant of public buildings, their equipment and systems, to replace plants/systems which have deteriorated beyond routine maintenance or provide for system management initiatives. The finish out and furnishing of space leased for various county operations is being performed under this project.

Justification

Building systems that exceeded their useful life, are inefficient, or have deteriorated beyond maintenance standards. Upgrades, replacement, or renovations are necessary to allow Facilities to maintain its' support function.

<u>Remarks</u>

 Upgrade/improve building infrastructures to meet current facility standards/requirements; to meet changed/expanded/complex missions.
Construct lease space for employees moving out of the Dorsey Building, which is the site of the proposed Circuit Court. Relocate data center from Dorsey Building. Construct lease space for employees moving out of the top three floors of the Gateway Building, which will be occupied by the MCE.
Design and construct sewage treatment plant at Western Regional Park.

Project Schedule

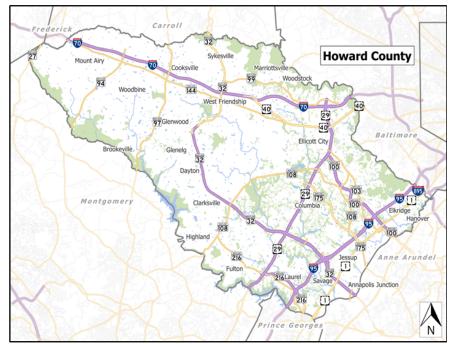
FY19 - Design/Construction - Deferred Maintenance, Leased Space Renovations for Dorsey Staff, Relocate Data Center from Dorsey Building, Unplanned Renovations and Relocations, Annual Roof Repairs. Construct Western Regional Park sewage treatment plant.

FY20 - Design/Construction, Deferred Maintenance and Unplanned Renovations and Relocations.

Operating Budget Impact

Annual Bond Redemption \$ \$4,216,500

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



GENERAL COUNTY PROJECTS

Number: C0317

Fiscal 2019 Capital Budget Project: FY2013 SYSTEMIC FACILITY IMPROVEMENTS

GENERAL COUNTY PROJECTS

Number: C0317

(In Thousands)					<u>Five</u>	e Year Ca	pital Prog	<u>gram</u>				Master F	<u>Plan</u>	
Appropriation Object Class	Prior Appr.	FY2019 Budget	Appr. Total	<u>Fiscal</u> 2020	<u>Fiscal</u> 2021	<u>Fiscal</u> 2022	<u>Fiscal</u> 2023	<u>Fiscal</u> 2024	<u>Sub</u> Total	<u>Fiscal</u> 2025	Fiscal 2026	<u>Fiscal</u> 2027	<u>Fiscal</u> 2028	<u>Total</u> Project
PLANS & ENGINEERING	<u>4,273</u>	<u>1,130</u>	<u>5,403</u>	<u>639</u>	<u>619</u>	<u>469</u>	<u>471</u>	<u>471</u>	<u>2,669</u>	<u>347</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>8,419</u>
CONSTRUCTION	<u>40,824</u>	<u>15,500</u>	<u>56,324</u>	<u>8,839</u>	<u>5,139</u>	<u>4,074</u>	<u>4,084</u>	<u>4,084</u>	<u>26,220</u>	<u>3,207</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>85,751</u>
ADMINISTRATION	<u>900</u>	<u>400</u>	<u>1,300</u>	<u>160</u>	<u>155</u>	<u>117</u>	<u>117</u>	<u>117</u>	<u>666</u>	<u>86</u>	<u>0</u>	<u>0</u>	<u>0</u>	2,052
EQUIPMENT & FURNISHINGS	<u>18,842</u>	<u>985</u>	<u>19,827</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>19,827</u>
Total Expenditures	<u>64,839</u>	<u>18,015</u>	<u>82,854</u>	<u>9,638</u>	<u>5,913</u>	<u>4,660</u>	<u>4,672</u>	<u>4,672</u>	<u>29,555</u>	<u>3,640</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>116,049</u>
BONDS	<u>46,775</u>	<u>18,015</u>	<u>64,790</u>	<u>9,638</u>	<u>5,913</u>	<u>4,660</u>	<u>4,672</u>	<u>4,672</u>	<u>29,555</u>	<u>3,640</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>97,985</u>
OTHER SOURCES	<u>64</u>	<u>0</u>	<u>64</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>64</u>
PAY AS YOU GO	<u>3,000</u>	<u>0</u>	<u>3,000</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>3,000</u>
LEASE	<u>15,000</u>	<u>0</u>	<u>15,000</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>15,000</u>
Total Funding	<u>64,839</u>	<u>18,015</u>	<u>82,854</u>	<u>9,638</u>	<u>5,913</u>	<u>4,660</u>	<u>4,672</u>	<u>4,672</u>	<u>29,555</u>	<u>3,640</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>116,049</u>

\$43,514,558 spent and encumbered through February 2018

\$35,163,739 spent and encumbered through February 2017

Project Status : FY17 design and renovation of various County projects.

FY18 - Design/Construction - Leased space renovations for Dorsey staff, Deferred Maintenance, Howard Bld. renovations, Leased Space Renovations for Gateway Staff, Leased Space Renovations for CAC and Board of Elections, and Unplanned Renovations and Relocations. Expenditures for New school Maintenance site renovation until new FY18 capital project is effective.

FY 2018 Budget	<u>64,839</u>	<u>15,041</u>	<u>79,880</u>	<u>8,993</u>	<u>8,140</u>	<u>8,152</u>	<u>8,152</u>	<u>8,120</u>	<u>41,557</u>	<u>8,120</u>	<u>0</u>	<u>0</u>		129,557
Difference 2018 / 2019	<u>0</u>	2,974	2,974	<u>645</u>	<u>(2,227)</u>	<u>(3,492)</u>	<u>(3,480)</u>	<u>(3,448)</u>	<u>(12,002)</u>	(4,480)	<u>0</u>	<u>0</u>	<u>0</u>	<u>(13,508)</u>

Fiscal 2019 Capital Budget **Project: FY2015 DETENTION CENTER RENOVATIONS**

GENERAL COUNTY PROJECTS

Number: C0333

(In Thousands)					Five	Year Ca	pital Pro	<u>gram</u>				Master F	<u>Plan</u>	
Appropriation Object Class	Prior Appr.	FY2019 Budget	Appr. <u>Total</u>	Fiscal 2020	<u>Fiscal</u> 2021	Fiscal 2022	<u>Fiscal</u> 2023	Fiscal 2024	<u>Sub</u> Total	<u>Fiscal</u> 2025	<u>Fiscal</u> 2026	<u>Fiscal</u> 2027	Fiscal 2028	<u>Total</u> Project
PLANS & ENGINEERING	<u>1,391</u>	<u>0</u>	<u>1,391</u>	<u>2,500</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>2,500</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>3,891</u>
CONSTRUCTION	<u>9,586</u>	<u>(1,000)</u>	<u>8,586</u>	<u>6,700</u>	<u>25,604</u>	<u>25,604</u>	<u>0</u>	<u>0</u>	<u>57,908</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	66,494
ADMINISTRATION	<u>20</u>	<u>0</u>	<u>20</u>	<u>500</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>500</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>520</u>
EQUIPMENT & FURNISHINGS	<u>754</u>	<u>0</u>	<u>754</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>3,600</u>	<u>0</u>	<u>3,600</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	4,354
Total Expenditures	<u>11,751</u>	<u>(1,000)</u>	<u>10,751</u>	<u>9,700</u>	<u>25,604</u>	<u>25,604</u>	<u>3,600</u>	<u>0</u>	<u>64,508</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	75,259
BONDS	<u>11,751</u>	<u>(1,000)</u>	<u>10,751</u>	<u>9,700</u>	<u>25,604</u>	<u>25,604</u>	<u>3,600</u>	<u>0</u>	<u>64,508</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	75,259
Total Funding	<u>11,751</u>	<u>(1,000)</u>	<u>10,751</u>	<u>9,700</u>	<u>25,604</u>	<u>25,604</u>	<u>3,600</u>	<u>0</u>	<u>64,508</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	75,259

\$6,969,219 spent and encumbered through February 2018

\$1,950,248 spent and encumbered through February 2017 Project Status : Schematic design of new Detention Center and work release facility in process. Design to be completed in approximately 20 months.

FY 2018 Budget	<u>11,751</u>	<u>9,700</u>	<u>21,451</u>	<u>25,604</u>	25,604	<u>3,600</u>	Q	0	<u>54,808</u>	Q	<u>0</u>	<u>0</u>		76,259
Difference 2018 / 2019	0	<u>(10,700)</u>	<u>(10,700)</u>	(15,904)	0	22,004	<u>3,600</u>	0	<u>9,700</u>	0	0	0	0	<u>(1,000)</u>

Fiscal 2019 Capital Budget Project: FY2014 EMERGENCY ALTERNATIVE POWER

GENERAL COUNTY PROJECTS

Number: C0334

(In Thousands)					Five	e Year Ca	pital Pro	gram				Master F	<u>Plan</u>	
Appropriation Object Class	<u>Prior</u> Appr.	FY2019 Budget	<u>Appr.</u> Total	<u>Fiscal</u> 2020	<u>Fiscal</u> 2021	<u>Fiscal</u> 2022	<u>Fiscal</u> 2023	<u>Fiscal</u> 2024	<u>Sub</u> Total	<u>Fiscal</u> 2025	<u>Fiscal</u> 2026	<u>Fiscal</u> 2027	<u>Fiscal</u> 2028	<u>Total</u> Project
PLANS & ENGINEERING	<u>300</u>	<u>0</u>	<u>300</u>	<u>50</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>50</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	350
CONSTRUCTION	<u>1,000</u>	<u>0</u>	<u>1,000</u>	<u>450</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>450</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	1,450
Total Expenditures	<u>1,300</u>	<u>0</u>	<u>1,300</u>	<u>500</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>500</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	1,800
BONDS	1,000	<u>0</u>	<u>1,000</u>	<u>500</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>500</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	1,500
GRANTS	<u>300</u>	<u>0</u>	<u>300</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>	300
Total Funding	<u>1,300</u>	<u>0</u>	<u>1,300</u>	<u>500</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>500</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	1,800
\$1,128,955 spent and encumbered th \$654,988 spent and encumbered th Project Status : Installations complet is a design/build project.	rough Februa	ary 2017	nimal Cont	trol, and S	Station 5.	Design co	mlpete fo	r Ridge Ro	ad. FY20	request is	s to fund	Ridge Ro	oad installa	ation. This
FY 2018 Budget	<u>1,300</u>	<u>0</u>	<u>1,300</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>1,300</u>
Difference 2018 / 2019	<u>0</u>	<u>0</u>	<u>0</u>	<u>500</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>500</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>500</u>

GENERAL COUNTY PROJECTS

Number: C0335

Project: C0335-FY2014 COMMUNITY RESOURCES and SERVICES FACILITY/PROGRAM ENHANCEMENTS

Description

<u>A project to renovate and expand the facilities for the Department of Community</u> <u>Resources and Services (DCRS). This is to include 50+ Centers/ sites and</u> <u>space needs for other departmental programming.</u>

Justification

As determined by the 2015 Master Plan, the existing 50+ Facilities are not adequate to support the tremendously increasing demand for such services/facilities, nor are the existing facilities necessarily located to effectively service all the expanding aging population.

<u>Remarks</u>

<u>1. The Master Plan was completed in 2015. In FY19 the next step is the</u> identification for a site for a new 50+ Center or an expansion at the current East Columbia location. Commencing a study to determine the feasibility of providing an expanded or new center at the current location site.

2. Funds are also requested in FY19 to make immediate repairs and improvements to the Florence Bain Senior Center, the most actively used senior center in the County. We are currently assessing the exact needs for the building. Requested improvements include modifications to house a fitness room, upgrades to building HVAC, installation of perimeter lighting and other minor interior improvements.

Project Schedule

<u>FY19 - Design and Renovation of Bain Center.</u> Complete POR and design of <u>New 50+ Center; if feasible at existing site.</u>

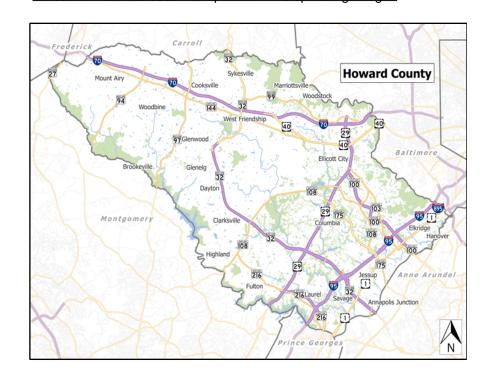
FY20 - Land Acquisition for New 50+ Center; if existing site not feasible.

FY21 - Construct New 50+ Center.

<u>FY22 - Furniture, Fixtures and Equipment for New 50+ Center.</u> Project Close Out.

Operating Budget Impact

Annual Bond Redemption \$ \$729,000 Bureau of Facilities sees no impact to FY18 operating budget.



Fiscal 2019 Capital Budget

GENERAL COUNTY PROJECTS

Project: FY2014 COMMUNITY RESOURCES and SERVICES FACILITY/PROGRAM **ENHANCEMENTS**

Number: C0335

(In Thousands)					<u>Five</u>	e Year Ca	pital Pro	<u>gram</u>				Master F	<u>Plan</u>	
Appropriation Object Class	<u>Prior</u> Appr.	FY2019 Budget	<u>Appr.</u> <u>Total</u>	<u>Fiscal</u> 2020	<u>Fiscal</u> 2021	<u>Fiscal</u> 2022	<u>Fiscal</u> 2023	<u>Fiscal</u> 2024	<u>Sub</u> Total	<u>Fiscal</u> 2025	<u>Fiscal</u> 2026	<u>Fiscal</u> 2027	<u>Fiscal</u> 2028	<u>Total</u> Project
PLANS & ENGINEERING	<u>500</u>	<u>1,350</u>	<u>1,850</u>	<u>250</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>250</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>2,100</u>
LAND ACQUISITION	<u>0</u>	<u>0</u>	<u>0</u>	<u>2,500</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>2,500</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>2,500</u>
CONSTRUCTION	<u>0</u>	1,050	<u>1,050</u>	<u>0</u>	<u>10,500</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>10,500</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>11,550</u>
EQUIPMENT & FURNISHINGS	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>500</u>	<u>0</u>	<u>0</u>	<u>500</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>500</u>
Total Expenditures	<u>500</u>	<u>2,400</u>	<u>2,900</u>	<u>2,750</u>	<u>10,500</u>	<u>500</u>	<u>0</u>	<u>0</u>	<u>13,750</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>16,650</u>
BONDS	<u>450</u>	2,400	<u>2,850</u>	<u>2,750</u>	<u>10,500</u>	<u>500</u>	<u>0</u>	<u>0</u>	<u>13,750</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>16,600</u>
PAY AS YOU GO	<u>50</u>	<u>0</u>	<u>50</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>50</u>
Total Funding	<u>500</u>	<u>2,400</u>	<u>2,900</u>	<u>2,750</u>	<u>10,500</u>	<u>500</u>	<u>0</u>	<u>0</u>	<u>13,750</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>16,650</u>

\$339,382 spent and encumbered through February 2018 \$296,982 spent and encumbered through February 2017

Project Status : Facility improvement study for Bain has begun. Programming/POR for 50+ Center to begin in early 2018 with EOI Architect.

FY 2018 Budget	<u>500</u>	1,200	<u>1,700</u>	<u>3,550</u>	<u>10,500</u>	<u>500</u>	<u>0</u>	<u>0</u>	<u>14,550</u>	<u>0</u>	<u>0</u>	<u>0</u>		<u>16,250</u>
Difference 2018 / 2019	<u>0</u>	1,200	<u>1,200</u>	<u>(800)</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>(800)</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>400</u>

Fiscal 2019 Capital Budget Project: FY2015 BROADBAND INSTALLATIONS

GENERAL COUNTY PROJECTS

Number: C0338

<u>n Thousands)</u>					Five	e Year Ca	pital Pro	<u>gram</u>				Master P	lan	
ppropriation Object Class	<u>Prior</u> Appr.	FY2019 Budget	<u>Appr.</u> Total	<u>Fiscal</u> 2020	<u>Fiscal</u> 2021	<u>Fiscal</u> 2022	<u>Fiscal</u> 2023	<u>Fiscal</u> 2024	<u>Sub</u> Total	Fiscal 2025	<u>Fiscal</u> 2026	<u>Fiscal</u> 2027	<u>Fiscal</u> 2028	<u>Total</u> Project
CONSTRUCTION	<u>10,000</u>	<u>(7,000)</u>	<u>3,000</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>	3,000
Total Expenditures	10,000	<u>(7,000)</u>	<u>3,000</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>	3,000
OTHER SOURCES	10,000	(7,000)	<u>3,000</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>	3,000
Total Funding	10,000	<u>(7,000)</u>	<u>3,000</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>3,000</u>

| FY 2018 Budget | <u>10,000</u> | <u>0</u> | <u>10,000</u> | <u>0</u> | | <u>10,000</u> |
|------------------------|---------------|----------------|----------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------------|
| Difference 2018 / 2019 | <u>0</u> | <u>(7,000)</u> | <u>(7,000)</u> | <u>0</u> | <u>(7,000)</u> |

Defund appropriation.

Fiscal 2019 Capital Budget

Project: FY2015 BROADBAND INSTALLATIONS NON-COUNTY GOVERNMENT

GENERAL COUNTY PROJECTS Number: C0339

<u>(In Thousands)</u>				e Year Ca	Master Plan									
Appropriation Object Class	<u>Prior</u> Appr.	FY2019 Budget	<u>Appr.</u> <u>Total</u>	<u>Fiscal</u> 2020	<u>Fiscal</u> 2021	<u>Fiscal</u> 2022	<u>Fiscal</u> 2023	<u>Fiscal</u> 2024	<u>Sub</u> Total	<u>Fiscal</u> 2025	<u>Fiscal</u> 2026	<u>Fiscal</u> 2027	<u>Fiscal</u> 2028	<u>Total</u> Project
CONSTRUCTION	<u>10,000</u>	<u>(5,000)</u>	<u>5,000</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>	5,000
Total Expenditures	<u>10,000</u>	<u>(5,000)</u>	<u>5,000</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>	5,000
OTHER SOURCES	10,000	(5,000)	<u>5,000</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>	5,000
Total Funding	<u>10,000</u>	<u>(5,000)</u>	<u>5,000</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>	5,000
\$1 849 768 spent and encumbered t		uary 2018								1				

\$1,849,768 spent and encumbered through February 2018

\$1,651,986 spent and encumbered through February 2017

Project Status : Several non-County government agencies, such as Howard County Public School System, Howard County Public Library System, and Howard Community College, were added to the fiber network in prior fiscal years. Additions will continue as demand requires in FY19 thereby continuing to generate revenue as customers sign long-term service contracts.

| FY 2018 Budget | <u>10,000</u> | <u>0</u> | <u>10,000</u> | <u>0</u> | | 10,000 |
|------------------------|---------------|----------------|----------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|---------|
| Difference 2018 / 2019 | <u>0</u> | <u>(5,000)</u> | <u>(5,000)</u> | <u>0</u> | (5,000) |

Defund appropriation.

Project: FY2015 BROADBAND INSTALLATIONS NON-GOVERNMENT

Number: C0340

GENERAL COUNTY PROJECTS

(In Thousands)					Five	e Year Ca	pital Prog	<u>gram</u>				Master F	lan	
Appropriation Object Class	<u>Prior</u> Appr.	FY2019 Budget	<u>Appr.</u> Total	<u>Fiscal</u> 2020	<u>Fiscal</u> 2021	<u>Fiscal</u> 2022	<u>Fiscal</u> 2023	<u>Fiscal</u> 2024	<u>Sub</u> Total	<u>Fiscal</u> 2025	<u>Fiscal</u> 2026	<u>Fiscal</u> 2027	<u>Fiscal</u> 2028	<u>Total</u> Project
CONSTRUCTION	<u>10,000</u>	<u>(8,000)</u>	<u>2,000</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>2,000</u>
Total Expenditures	10,000	<u>(8,000)</u>	<u>2,000</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>	2,000
OTHER SOURCES	10,000	<u>(8,000)</u>	<u>2,000</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>	2,000
Total Funding	<u>10,000</u>	<u>(8,000)</u>	<u>2,000</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>	2,000
\$436,856 spent and encumbered thro				1						1				

\$381,017 spent and encumbered through February 2017

Project Status : FY15 - Connected several customers to the County fiber network.

FY16 - Plan to continue adding customers to the network as demand requires. FY 17 - Added customers to network as demand required. FY 18 - Continued to add customers to network as demand necessitates thereby continuing to generate revenue as customers sign long-term service contracts.

| FY 2018 Budget | <u>10,000</u> | <u>0</u> | <u>10,000</u> | <u>0</u> | | 10,000 |
|------------------------|---------------|----------------|----------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|---|----------------|
| Difference 2018 / 2019 | <u>0</u> | <u>(8,000)</u> | <u>(8,000)</u> | <u>0</u> | 0 | <u>(8,000)</u> |

Defund appropriation.

Fiscal 2019 Capital Budget Project: C0348-FY2017 MODERNIZATION OF FLEET AND HIGHWAYS SHOPS

GENERAL COUNTY PROJECTS

Number: C0348

Description

A project for the master planning, design, construction of new facilities and renovation of existing County Fleet and Highways Facilities to modernize the facilities. This project will improve the efficiency of operations, improve the safety of the working conditions for employees and correct a number of site deficiencies.

Justification

The existing Fleet and Highway facilities have outlived their life. The building systems are inefficient, the building envelopes do not provide adequate insulation, adding to high operating costs and the building envelopes are in need of repair or replacement. The shop buildings can no longer accommodate the staff working on the vehicles. The administration buildings are mostly portable trailers that were placed throughout the years with any type of site master plan gradually restricting access and maneuverability on the site making operations inefficient for the Highways staff. The disjointed administration facilities do not lend themselves to a collaborative work environment reducing operational and managerial efficiencies. Bunk rooms and adequate showers are not present on many of the sites, causing additional expense to the County for any weather related emergency.

<u>Remarks</u>

<u>1. Funding requested in FY17 for planning, design and emergency repairs.</u> <u>2.Consolidate with C0346 funding.</u>

Project Schedule

<u>FY19 - Preliminary design new administration building including bunkroom and crew facilities at Mayfield Shop.</u>

FY20 - Complete design and construct new administration building at Mayfield Shop.

FY22 - Design new maintenance bays and ancillary facilities for Mayfield.

FY23 - Construct Mayfield, design Dayton administration building.

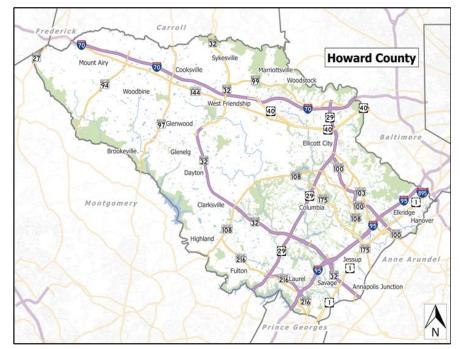
FY24 - Design Cooksville maintenance building, construct Dayton administrative building.

FY25 û Construct Cooksville maintenance building.

Operating Budget Impact

Annual Bond Redemption \$ \$1,743,840

Bur of Facilities estimates the annual impact in FY18 and beyond to O&M and utilities at \$16,000.



Project: C0349-FY2017 ENVIRONMENTAL COMPLIANCE OPERATIONS

Number: C0349

GENERAL COUNTY PROJECTS

Description

<u>A project to support environmental compliance activities for County Facilities.</u> Work may include the study, planning, design and construction of environmental protection and remediation measures.

Justification

Plans and improvements to comply with Federal/State regulations.

<u>Remarks</u>

Other money represents escrowed remediation expenses.

Project Schedule

FY19 - Design: Conduct environmental compliance assessments at multiple facilities.

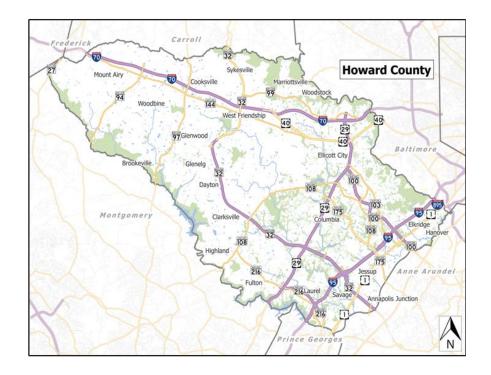
Conduct stormwater monitoring.

FY20-28 - Design: Conduct environmental compliance assessments of additional facilities. Update every five years. Update SPCC (Spill Prevention Control and Countermeasure) plans every five years.

Conduct stormwater monitoring.

Operating Budget Impact

Annual Bond Redemption \$ \$109,440



Project: C0351-FY2017 HARRIET TUBMAN REMEDIATION and RESTORATION

Number: C0351

GENERAL COUNTY PROJECTS

Description

This project will provide for Harriett Tubman High School remediation of hazardous containing material such as ACM, lead, PCB, fuel. It will render the building code compliant for near term use and provide design and construction for long term use based on program goals developed in cooperation with community stake holders.

Justification

Howard County will provide space for the HCPSS Maintenance Shop to relocate from the Harriet Tubman High School. Howard County will decommission the Harriet Tubman High School, remove any hazardous material, and complete renovations for a community use yet to be determined.

Remarks

1. Prior appropriated GRANT represents FY18 State Bond Bill.

FY19 GRANT represents FY19 State Bond Bill.

2. Ownership of the property has transferred from HCPSS to Howard County, which will constinue to won and operate the facility on behalf of the community.

Project Schedule

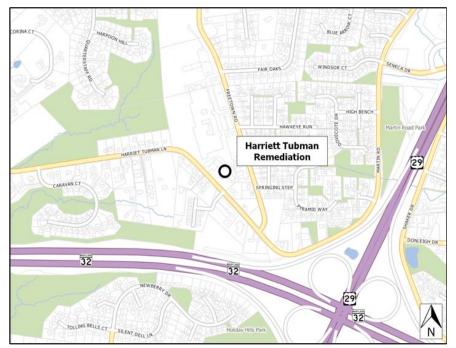
<u>FY19 - Plans & Engineering, remove hazardous material, renovate for code</u> <u>compliance. Preparte program for long term use. Develop schedule and budget</u> <u>for long term use.</u>

FY20 - Complete construction for code compliance and near term use. Request budget for long term use.

Operating Budget Impact

Annual Bond Redemption \$ \$102,150

Bur of Facilities estimates the annual budget once completed and beyond impact to O&M and utilities at \$100,000.



Project: FY2017 HARRIET TUBMAN REMEDIATION and RESTORATION

Number: C0351

GENERAL COUNTY PROJECTS

(In Thousands)					Five	e Year Ca	pital Pro	gram				Master F	lan	
Appropriation Object Class	<u>Prior</u> Appr.	FY2019 Budget	<u>Appr.</u> Total	Fiscal 2020	<u>Fiscal</u> 2021	<u>Fiscal</u> 2022	<u>Fiscal</u> 2023	<u>Fiscal</u> 2024	<u>Sub</u> Total	<u>Fiscal</u> 2025	<u>Fiscal</u> 2026	<u>Fiscal</u> 2027	<u>Fiscal</u> 2028	<u>Total</u> Project
PLANS & ENGINEERING	<u>570</u>	<u>0</u>	<u>570</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>	570
CONSTRUCTION	<u>0</u>	<u>1,000</u>	<u>1,000</u>	<u>1,500</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	1,500	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	2,500
Total Expenditures	<u>570</u>	1,000	<u>1,570</u>	<u>1,500</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>1,500</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>3,070</u>
BONDS	<u>270</u>	<u>500</u>	<u>770</u>	<u>1,500</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>1,500</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>2,270</u>
GRANTS	<u>300</u>	<u>500</u>	<u>800</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>	800
Total Funding	<u>570</u>	<u>1,000</u>	<u>1,570</u>	<u>1,500</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>1,500</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>3,070</u>

\$555,356 spent and encumbered through February 2018

\$500,001 spent and encumbered through February 2017

Project Status : Environmental and building assessments completed. Building is completely unoccupied since HCPSS vacated the building in September 2017.

FY 2018 Budget	<u>570</u>	<u>2,500</u>	<u>3,070</u>	<u>250</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>250</u>	<u>0</u>	<u>0</u>	<u>0</u>		3,320
Difference 2018 / 2019	<u>0</u>	<u>(1,500)</u>	<u>(1,500)</u>	1,250	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>1,250</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>(250)</u>

TAO 3-2017 transferred \$480,000 to C0309 Land Acquisition Contingency Reserve.

Fiscal 2019 Capital Budget Project: C0358-FY2019 NORTH LAUREL COMMUNITY POOL

Description

A project to construct a swimming pool at North Laurel Park.

Justification

Remarks

The feasibility study for this pool was completed under project N3940 as a portion of the North Laurel Park.
\$1.3 Million funds remaining in project N3940 will be used for the design of this project. The projected total cost is \$17.3M.

Project Schedule

- FY19 Fund construction cost.
- FY20 Start construction.
- FY21 Complete construction and start project closeout.

Operating Budget Impact

Annual Bond Redemption \$ \$720,000



Original Project Budget FY19-Construction cost of pool moved from Recreation and Parks project N3940 to be completed under this new project.

Number: C0358

Fiscal 2019 Capital Budget Project: C0362-FY2019 GATEWAY INNOVATION CENTER RENOVATION

GENERAL COUNTY PROJECTS

Number: C0362

Description

<u>A project for renovations of the Gateway Building located at 6751 Columbia</u> <u>Gateway Drive to facilitate the implementation of the Gateway Innovation Center.</u>

Justification

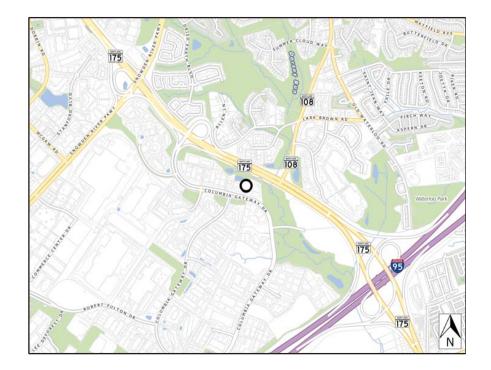
As an initiative of the Economic Development Authority (EDA) renovations are necessary as the Maryland Center for Entrepreneurship (MCE) moves from the Dorsey Building to the Gateway Building as an initial phase of the Innovation Center.

<u>Remarks</u>

 OTHER revenue represents Bonds financed by fundraising and payments of revenues paid from lease revenue generated from the operation of the MCE.
Required Public process, review and hearing with Planning board is scheduled for April 5, 2018.

Project Schedule

<u>FY19 - Design/construction of building renovations.</u> FY20 - Complete first phase of construction and plan for any future demand.



Fiscal 2019 Capital Budget Project: D1173-FY2016 HARRIET TUBMAN LANE DRAINAGE IMPROVEMENTS

DRAINAGE PROJECTS

Number: D1173

Description

<u>A project to design and construct drainage improvements along Harriet Tubman</u> Lane in the 7900 and 8000 block area.

Justification

While the roadway is old, the homes in the area are a mix of older and more recent construction. Because of the nature of the development -- individual lots -- there is not a well-designed drainage system to serve the area. This work would improve the drainage in the area. Improvements have been requested by the Bureau of Highways and residents of the area.

Remarks

Construction may be dependent on donation of necessary easements and/or resident cost share participation.

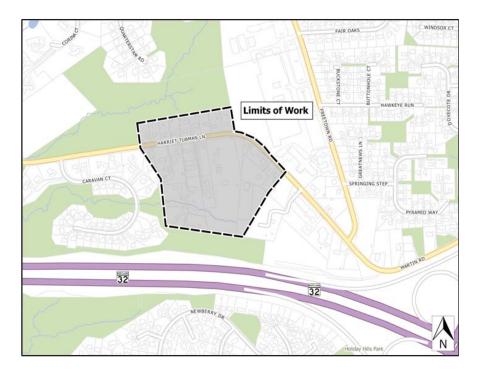
Project Schedule

<u>FY18 - Design and Land Acquisition.</u> <u>FY19 - Construction. Complete and close.</u>

Operating Budget Impact

Annual Bond Redemption \$ \$2,250

Estimated annual maintenance costs upon completion: Decrease.



Project: J4231-FY2013 ELKRIDGE MAIN STREET IMPROVEMENTS

Description

A project to replace the curb, gutter and sidewalks along Main Street from Old Washington Road to Brumbaugh Street in Elkridge.

Justification

Project was recommended by the Bureau of Highways at the request of the local citizens. The scope of work is beyond the capacity of the Bureau of Highways.

<u>Remarks</u>

1. Project development contingent upon donation of necessary right-of-way from adjacent property owners.

2. Request represents project advancement.

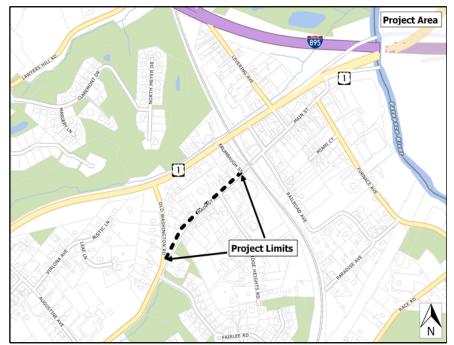
Project Schedule

<u>FY19 - Design/Land Acq/Construction.</u> <u>FY20 - Land Acquisition.</u> <u>FY21 - Complete Construction.</u>

Operating Budget Impact

Annual Bond Redemption \$ \$33,750

Estimated annual maintenance costs upon construction completion: Decrease.



ROAD CONSTRUCTION PROJECTS

Number: J4231

Fiscal 2019 Capital Budget Project: FY2013 ELKRIDGE MAIN STREET IMPROVEMENTS

ROAD CONSTRUCTION PROJECTS

Number: J4231

(In Thousands)					<u>Five</u>	e Year Ca	pital Pro	<u>gram</u>				Master F	<u>Plan</u>	
Appropriation Object Class	Prior Appr.	FY2019 Budget	Appr. Total	<u>Fiscal</u> 2020	<u>Fiscal</u> 2021	<u>Fiscal</u> 2022	Fiscal 2023	<u>Fiscal</u> 2024	<u>Sub</u> Total	<u>Fiscal</u> 2025	<u>Fiscal</u> 2026	<u>Fiscal</u> 2027	<u>Fiscal</u> 2028	<u>Total</u> Project
PLANS & ENGINEERING	<u>100</u>	<u>30</u>	<u>130</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>130</u>
LAND ACQUISITION	<u>0</u>	<u>20</u>	<u>20</u>	<u>100</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>100</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>120</u>
CONSTRUCTION	<u>0</u>	<u>80</u>	<u>80</u>	<u>0</u>	<u>420</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>420</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>500</u>
Total Expenditures	<u>100</u>	<u>130</u>	<u>230</u>	<u>100</u>	<u>420</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>520</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>750</u>
BONDS	<u>100</u>	<u>130</u>	<u>230</u>	<u>100</u>	<u>420</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>520</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>750</u>
Total Funding	<u>100</u>	<u>130</u>	<u>230</u>	<u>100</u>	<u>420</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>520</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>750</u>
\$24,604 spent and encumbered thro \$30 spent and encumbered through Project Status : FY18 - Design in proc	February 20													
FY 2018 Budget	<u>100</u>	<u>50</u>	<u>150</u>	<u>500</u>	0	<u>0</u>	<u>0</u>	Q	<u>500</u>	<u>0</u>	<u>0</u>	<u>0</u>		<u>650</u>
Difference 2018 / 2019	<u>0</u>	<u>80</u>	<u>80</u>	<u>(400)</u>	<u>420</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>20</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>100</u>

Fiscal 2019 Capital Budget Project: J4237-FY2010 MD175/OAKLAND MILLS ROAD INTERCHANGE

Number: J4237

Description

A project to design and construct a new MD175/Oakland Mills Road interchange and the re-alignment of Oakland Mills Road through the proposed Blandair Park.

Justification

This project will provide for all costs incurred, including land acquistion to provide access to the proposed Blandair Park as shown on the approved master plan for the park. The improvements will also provide vicinity roadway network connectivity and capacity for the area bordering the south side of the park.

Remarks

1. This project will be coordinated with Capital Project N3102.

2. Design will be consistent with the Blandair Park Master Plan.

3. This project will require approval by the State Highway Administration to establish a break in the MD175 right-of-way.

4. The improvements will be in two phases. Phase I will be the southern roadway improvements. Phase II will be the northern roadway and bridge construction. 5. FY19 - Requested Excise Tax funds not available for project advancement.

Project Schedule

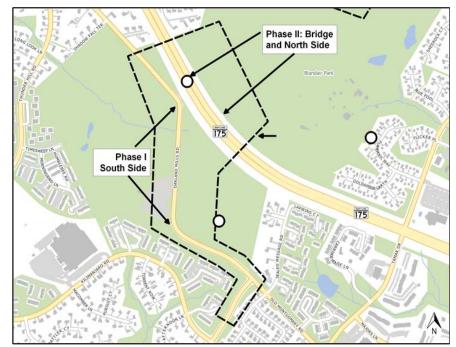
FY20 - Construction of Phase II. FY21 - Construction of Phase II.

Operating Budget Impact

Annual Bond Redemption \$ \$1,102,500

Estimated annual maintenance costs upon construction completion: \$19,000 per two lane mile of new roadway.

ROAD CONSTRUCTION PROJECTS



This project is for the repair of deteriorated sidewalks and driveway aprons that are in the public rights-of-way.

Justification

Program has been developed in response to Council Bill #63/1988 for sidewalk repair by County contract, with the provision that abutting property owners shall reimburse the County for expenses or identified repairs over a five-year period.

<u>Remarks</u>

1. This project was first funded in FY99 as a replacement for one begun in FY92.

2. The programmed monies will be used on a first-come first-served basis.

3. OTHER funds represent private homeowner reimbursements.

4. County will be responsible for walks damaged by tree root and/or County water and sewer connections or related causes.

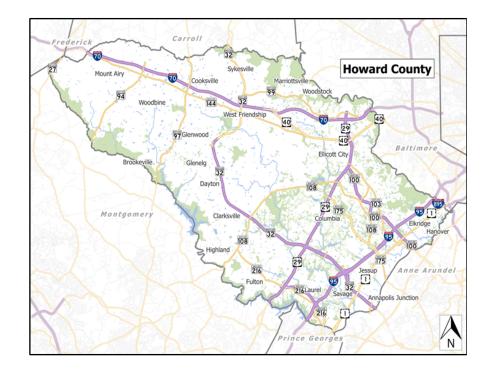
5. County owns and maintains approx.4,734,200 linear feet (900 miles) of sidewalks.

Project Schedule

<u>Approximately 10 miles of sidewalks replaced per \$1M budgeted.</u> <u>Close at program completion.</u>

Operating Budget Impact

Annual Bond Redemption \$ \$35,550



Explanation of Changes

Included work Clock Tower Lane on sidewalk repair list.

Fiscal 2019 Capital Budget Project: SIDEWALK REPAIR PROGRAM

SIDEWALKS

Number: K5043

<u>(In Thousands)</u>					<u>Five</u>	e Year Ca	pital Prog	<u>gram</u>				Master F	<u>Plan</u>	
Appropriation Object Class	<u>Prior</u> Appr.	FY2019 Budget	Appr. Total	Fiscal 2020	<u>Fiscal</u> 2021	<u>Fiscal</u> 2022	Fiscal 2023	<u>Fiscal</u> 2024	<u>Sub</u> Total	<u>Fiscal</u> 2025	Fiscal 2026	<u>Fiscal</u> 2027	<u>Fiscal</u> 2028	<u>Total</u> Project
PLANS & ENGINEERING	<u>256</u>	<u>4</u>	<u>260</u>	<u>25</u>	<u>25</u>	<u>25</u>	<u>25</u>	<u>25</u>	<u>125</u>	<u>25</u>	<u>25</u>	<u>25</u>	<u>25</u>	<u>485</u>
CONSTRUCTION	<u>4,334</u>	<u>311</u>	<u>4,645</u>	<u>975</u>	<u>975</u>	<u>975</u>	<u>975</u>	<u>975</u>	<u>4,875</u>	<u>975</u>	<u>975</u>	975	<u>975</u>	<u>13,420</u>
ADMINISTRATION	<u>75</u>	<u>0</u>	<u>75</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>75</u>
Total Expenditures	<u>4,665</u>	<u>315</u>	<u>4,980</u>	<u>1,000</u>	<u>1,000</u>	<u>1,000</u>	<u>1,000</u>	<u>1,000</u>	<u>5,000</u>	<u>1,000</u>	<u>1,000</u>	<u>1,000</u>	<u>1,000</u>	<u>13,980</u>
BONDS	<u>790</u>	<u>115</u>	<u>905</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>905</u>
OTHER SOURCES	<u>481</u>	<u>0</u>	<u>481</u>	<u>35</u>	<u>25</u>	<u>25</u>	<u>25</u>	<u>25</u>	<u>135</u>	<u>25</u>	<u>25</u>	<u>25</u>	<u>25</u>	<u>716</u>
PAY AS YOU GO	<u>3,394</u>	<u>200</u>	<u>3,594</u>	<u>965</u>	<u>975</u>	<u>975</u>	<u>975</u>	<u>975</u>	<u>4,865</u>	<u>975</u>	<u>975</u>	<u>975</u>	<u>975</u>	<u>12,359</u>
Total Funding	<u>4,665</u>	<u>315</u>	<u>4,980</u>	<u>1,000</u>	<u>1,000</u>	<u>1,000</u>	<u>1,000</u>	<u>1,000</u>	<u>5,000</u>	<u>1,000</u>	<u>1,000</u>	<u>1,000</u>	<u>1,000</u>	<u>13,980</u>

\$4,664,187 spent and encumbered through February 2018 \$3,850,470 spent and encumbered through February 2017 Project Status :

FY 2018 Budget	4,665	1,000	<u>5,665</u>	1,000	<u>1,000</u>	<u>1,000</u>	1,000	1,000	<u>5,000</u>	1,000	1,000	1,000		<u>13,665</u>
Difference 2018 / 2019	<u>0</u>	(685)	<u>(685)</u>	<u>0</u>	0	<u>0</u>	<u>0</u>	0	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	1,000	<u>315</u>

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

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.

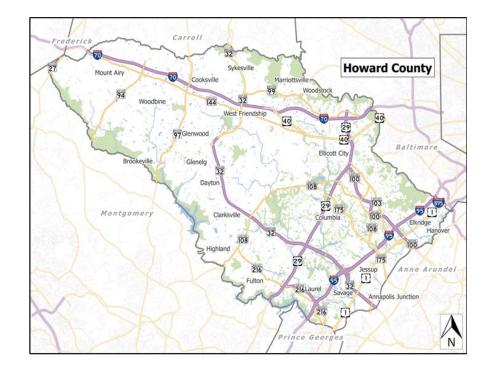
<u>4. Projects for FY19, FY20 and FY21 will be focused on the BikeHoward Express</u> three-year implementation plan.

Project Schedule

Program

Operating Budget Impact

Annual Bond Redemption \$ \$518,220



This project establishes a fund for County-wide park land 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 additions to existing parks, and/or satisfies park and open space needs as identified in the 2005 and 2012 Land Preservation, Recreation and Recreation Plan.

Justification

This project has been endorsed by the Recreation and Parks Advisory Board and is supported by the 2005 and 2012 Land Preservation and Recreation Plan.

Remarks

1. Acquire additional park land and County and State greenway property in accordance with our Land Preservation, Park & Recreation Plan (LPPRP). 2. A prior year (FY15) funding reduction of \$4,883,000 reduction in Program Open Space grants funds due to request versus award in prior open space funding. Request addresses Program Open Space funds for 2017 Land Preservation, Park & Recreation Plan, appraisals and environmental studies. \$300,000 (FY17) in other sources is from the subdivision regulation's fee-in-lieu of open space developer payments.

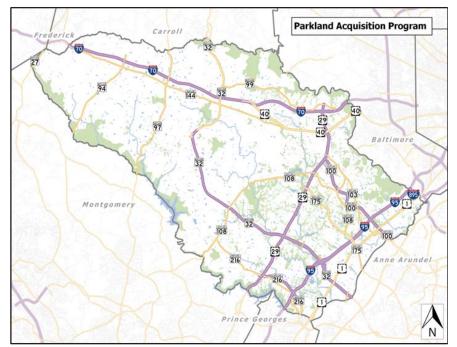
3. FY19, this capital project is in the close out process. Please refer to the new Parkland Acquisition Program Project N3978. The existing grant funding of \$2,010,000 will be transferred to the new Parkland Acquisition Program Project N3978. The existing \$750,000 Other Sources (Open Space Fee-in-Lieu Funds) will be transferred to N-3978.

Project Schedule

<u>FY19 - This project is in the close out process. Please refer to the new Parkland</u> <u>Acquisition Program Capital Project N3978.</u>

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.



PARKS PROJECTS

Fiscal 2019 Capital Budget Project: FY2000 PARKLAND ACQUISITION PROGRAM

PARKS PROJECTS

(In Thousands)					Five	Year Ca	pital Prog	gram				Master F	<u>Plan</u>	
Appropriation Object Class	<u>Prior</u> Appr.	FY2019 Budget	<u>Appr.</u> Total	<u>Fiscal</u> 2020	<u>Fiscal</u> 2021	<u>Fiscal</u> 2022	Fiscal 2023	<u>Fiscal</u> 2024	<u>Sub</u> Total	Fiscal 2025	<u>Fiscal</u> 2026	<u>Fiscal</u> 2027	<u>Fiscal</u> 2028	<u>Total</u> Project
PLANS & ENGINEERING	<u>582</u>	<u>0</u>	<u>582</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>582</u>
LAND ACQUISITION	<u>26,527</u>	<u>(2,760)</u>	<u>23,767</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>	23,767
Total Expenditures	27,109	<u>(2,760)</u>	<u>24,349</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>	24,349
GRANTS	<u>19,586</u>	<u>(2,010)</u>	<u>17,576</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>17,576</u>
OTHER SOURCES	<u>2,938</u>	<u>(750)</u>	<u>2,188</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>2,188</u>
PAY AS YOU GO	<u>354</u>	<u>0</u>	<u>354</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>354</u>
TRANSFER TAX	<u>4,231</u>	<u>0</u>	<u>4,231</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>	4,231
Total Funding	<u>27,109</u>	(2,760)	<u>24,349</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>	24,349
\$24,713,736 spent and encumbered thr \$24,267,701 spent and encumbered thr Project Status : Purchased Johnson Pro	ough Feb									·				
FY 2018 Budget	<u>27,109</u>	<u>0</u>	<u>27,109</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>		27,109
Difference 2018 / 2019	<u>0</u>	<u>(2,760)</u>	<u>(2,760)</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>	(2,760)

PARKS PROJECTS

Number: N3940

Description

A project to design and construct a 51-acre park and swimming pool lying northeast of North Laurel Road and Washington Avenue. Facilities are being determined by a citizen's advisory committee and a master plan effort.

Justification

This project is identified in the 2005 and 2012 Land Preservation and Recreation Plan, and is endorsed by the North Laurel Planning Committee and the North Laurel Civic Association.

<u>Remarks</u>

Prior year funds available will address the construction of the park which consists of roads and parking, playground, pavilions, restrooms, skate park, basketball courts, tennis courts, baseball fields, and multi-purpose fields and design funds for swimming pool feasibility study. Prior appropriation reflects a TAO FY13 of a reduction of \$700,000. The remaining funding in this project will be used for the design process for the swimming pool. Please refer to Capital Project C-0358 for construction funding.

Project Schedule

FY19 - For construction funding schedule, please refer to Capital Project C-0358

Operating Budget Impact

Annual Bond Redemption \$ \$245,745 Annual operating costs for the park is estimated to be \$50,000.



Fiscal 2019 Capital Budget Project: N3957-FY2003 TROY PARK & HISTORIC REHABILITATION

Description

<u>A project to acquire an additional 5 acres, rehabilitate an 1820 historic house, and design and construct a 106-acre Regional Park and Community</u> Center/Athletic Complex at MD100 and US1.

Justification

This project conforms to the goals and objectives of the 1999, 2005, 2012 and 2017 Land Preservation and Recreation Plan. This park will provide needed recreation facilities for the Elkridge Planning Area. The rehabilitation of the Troy House is endorsed by Preservation Howard County. This project is a key component to the US1 Corridor Revitalization effort.

<u>Remarks</u>

Prior funds include FY11-\$219,000 in Program Open Space Funds and, FY09-\$150,000 and FY10-\$455,000 in State Bond Bills.

FY18 - Request includes grant revenue adjustment (\$500,000). \$100,000 (Other Sources) National Park Service funds received due to services not rendered during design of Troy Mansion.

FY19 - Request addresses additional funding for the construction for the stadium field and completing the maintenance building design. \$485,000, Program Open Space development funding will be for partial funding for the maintenance building construction.

Project Schedule

<u>FY19 - Start construction of Phase IIB, the Stadium Field and complete the design for Phase III maintenance building.</u>

FY20 - Start Phase III maintenance building construction and start design of phase IV.

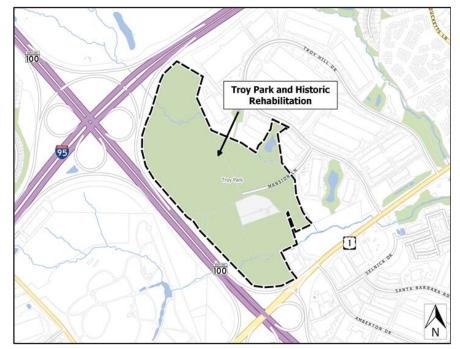
FY22 - Start construction of Phase IV.

FY26 - Start the Design of Phase V.

Operating Budget Impact

Annual Bond Redemption \$ \$1,268,325

The start up costs for this entire regional park will be \$500,000. Operational cost after construction for each phase is estimated: Phase I - \$20,000, Phase II - \$180,000, Phase III - \$640,000, Phase IV -\$320,000 and Phase V - \$900,000.



Number: N3957

PARKS PROJECTS

Fiscal 2019 Capital Budget Project: FY2003 TROY PARK & HISTORIC REHABILITATION

PARKS PROJECTS

(In Thousands)					Five	e Year Ca	pital Prog	<u>gram</u>				Master P	lan	
Appropriation Object Class	<u>Prior</u> Appr.	FY2019 Budget	<u>Appr.</u> Total	<u>Fiscal</u> 2020	<u>Fiscal</u> 2021	<u>Fiscal</u> 2022	<u>Fiscal</u> 2023	<u>Fiscal</u> 2024	<u>Sub</u> Total	<u>Fiscal</u> 2025	<u>Fiscal</u> 2026	<u>Fiscal</u> 2027	<u>Fiscal</u> 2028	<u>Total</u> Project
PLANS & ENGINEERING	4,565	<u>400</u>	<u>4,965</u>	<u>100</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>100</u>	<u>0</u>	<u>1,000</u>	<u>0</u>	<u>0</u>	6,065
LAND ACQUISITION	<u>1,753</u>	<u>0</u>	<u>1,753</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>	1,753
CONSTRUCTION	<u>16,825</u>	<u>1,585</u>	<u>18,410</u>	<u>5,000</u>	<u>0</u>	<u>4,000</u>	<u>0</u>	<u>0</u>	<u>9,000</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	27,410
Total Expenditures	<u>23,143</u>	1,985	<u>25,128</u>	<u>5,100</u>	<u>0</u>	<u>4,000</u>	<u>0</u>	<u>0</u>	<u>9,100</u>	<u>0</u>	<u>1,000</u>	<u>0</u>	<u>0</u>	35,228
BONDS	<u>18,585</u>	1,500	<u>20,085</u>	<u>3,100</u>	<u>0</u>	<u>4,000</u>	<u>0</u>	<u>0</u>	7,100	<u>0</u>	<u>1,000</u>	<u>0</u>	<u>0</u>	28,185
GRANTS	<u>3,072</u>	<u>485</u>	<u>3,557</u>	<u>2,000</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>2,000</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	5,557
OTHER SOURCES	<u>105</u>	<u>0</u>	<u>105</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>	105
TRANSFER TAX	<u>1,381</u>	<u>0</u>	<u>1,381</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>	1,381
Total Funding	23,143	1,985	25,128	<u>5,100</u>	<u>0</u>	<u>4,000</u>	<u>0</u>	<u>0</u>	<u>9,100</u>	<u>0</u>	<u>1,000</u>	<u>0</u>	<u>0</u>	35,228
\$21,950,888 spent and encumbered th \$21,772,292 spent and encumbered th Project Status : Completed Phase II co	nrough Feb													
FY 2018 Budget	<u>23,143</u>	<u>4,000</u>	<u>27,143</u>	<u>3,100</u>	<u>3,000</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>6,100</u>	<u>0</u>	<u>1,000</u>	<u>0</u>		34,243
Difference 2018 / 2019	<u>0</u>	<u>(2,015)</u>	<u>(2,015)</u>	<u>2,000</u>	<u>(3,000)</u>	<u>4,000</u>	<u>0</u>	<u>0</u>	<u>3,000</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>985</u>

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 archeology studies, historical assessments, design and engineering related to historic buildings and site improvements.

Justification

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

<u>Remarks</u>

<u>1. Prior year OTHER funds represent insurance recovery on building loss at former Tisano property and revenue from the sale of property and development rights, grants and private contributions.</u>

2. Prior Year OTHER sources may include revenue from the FY14 sale of the Dobbin property - \$780.000, FY13 - \$1.000.000, FY15 - \$500.000, & FY16 -\$1,740,000 for the sale of property development rights for the Belmont property and other properties, private contributions and \$125,000 for FY14 State Bond Bill. FY18 - \$30,000 grant adjustment. A \$100,000 Maryland Heritage Areas Authorities Capital Grant for design work for the historic Bernard Fort House located in Ellicott City above Lot F with \$100,000 (T-tax) match. FY19 - Request addresses funds for ongoing renovations/improvements on park historic structures/sites. \$75,000 Maryland Heritage Area Authority grant with a \$75,000 County match for the Caboose at the Ellicott City Baltimore & Ohio Railroad Station Museum and a \$35,000 Maryland Heritage Area Authority grant with a \$35,000 County match for the Diorama at the Ellicott City Baltimore & Ohio 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 FY-18 Maryland Heritage Areas Authorities Capital Grant for design work for the historic Bernard Fort House located in Ellicott City above Lot F.

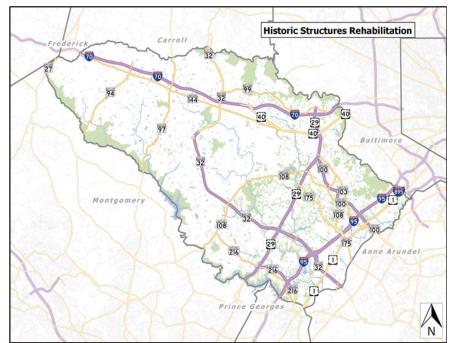
Project Schedule

<u>FY19 - Construction</u> <u>FY19-24 - Construction Continues</u>

Operating Budget Impact

Annual Bond Redemption \$ \$60,750

Upon completion of the renovation of a project, operating costs will be determined.



PARKS PROJECTS Number: N3958

Fiscal 2019 Capital Budget Project: FY2003 HISTORIC STRUCTURES REHABILITATION

PARKS PROJECTS

(In Thousands)					Five	Year Ca	pital Prog	<u>gram</u>				Master F	lan	
Appropriation Object Class	<u>Prior</u> Appr.	FY2019 Budget	<u>Appr.</u> Total	Fiscal 2020	<u>Fiscal</u> 2021	<u>Fiscal</u> 2022	<u>Fiscal</u> 2023	<u>Fiscal</u> 2024	<u>Sub</u> Total	<u>Fiscal</u> 2025	<u>Fiscal</u> 2026	<u>Fiscal</u> 2027	<u>Fiscal</u> 2028	<u>Total</u> Project
PLANS & ENGINEERING	<u>600</u>	<u>100</u>	<u>700</u>	<u>20</u>	<u>20</u>	<u>20</u>	<u>20</u>	<u>20</u>	<u>100</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	800
CONSTRUCTION	<u>8,918</u>	<u>472</u>	<u>9,390</u>	<u>480</u>	<u>480</u>	<u>480</u>	<u>480</u>	<u>480</u>	<u>2,400</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	11,790
ADMINISTRATION	<u>0</u>	<u>75</u>	<u>75</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>75</u>
Total Expenditures	<u>9,518</u>	647	<u>10,165</u>	<u>500</u>	<u>500</u>	<u>500</u>	<u>500</u>	<u>500</u>	<u>2,500</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	12,665
BONDS	<u>1,050</u>	300	<u>1,350</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>	1,350
GRANTS	<u>320</u>	<u>40</u>	<u>360</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>360</u>
OTHER SOURCES	4,055	<u>(43)</u>	<u>4,012</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>4,012</u>
PAY AS YOU GO	222	<u>0</u>	222	<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>	222
TRANSFER TAX	<u>3,871</u>	<u>350</u>	<u>4,221</u>	<u>500</u>	<u>500</u>	<u>500</u>	<u>500</u>	<u>500</u>	<u>2,500</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	6,721
Total Funding	<u>9,518</u>	<u>647</u>	<u>10,165</u>	<u>500</u>	<u>500</u>	<u>500</u>	<u>500</u>	<u>500</u>	<u>2,500</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	12,665
\$5,938,997 spent and encumbered thro \$5,384,453 spent and encumbered thro Project Status :				<u>, </u>										
FY 2018 Budget	<u>9,518</u>	<u>500</u>	<u>10,018</u>	<u>500</u>	<u>500</u>	<u>500</u>	<u>0</u>	<u>0</u>	<u>1,500</u>	<u>0</u>	<u>0</u>	<u>0</u>		<u>11,518</u>
Difference 2018 / 2019	<u>0</u>	147	<u>147</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>500</u>	500	<u>1,000</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	1,147

A project to rehabilitate and expand the existing Pathway and Trail System throughout the County. 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 RT29 Pedestrian Bridge and its approaches.

Justification

This project is identified in the 2005, 2012 and 2017 Land Preservation, Parks and Recreation Plan and is endorsed by the Recreation and Parks Advisory Board and the Oakland Mills Master Plan Committee.

<u>Remarks</u>

Prior year funds address 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 Transportation Equity Act. Conduct a centerline survey of the existing Spinal Pathway System, perform a condition assessment, and \$100,000 reduction in Grant funds due to not receiving a Transportation Equity Act grant. FY17 - Continue trail and pathway assessments, and engineering on our County-wide trail/pathway system. Funds also address a \$1,092,000 Transportation Alternatives Program Grant and a match of \$278,000. FY18 - Request addresses additional funds for constructing an accessible natural surface trail and overlook at Haviland Mill Park. FY19 - Request addresses ongoing planning, engineering and construction of our pathway and trail system, and the construction of Haviland Mill Road natural surface trail. A portion of the remaining funds will be used to construct the Patuxent Branch pathway along Old Guilford Road.

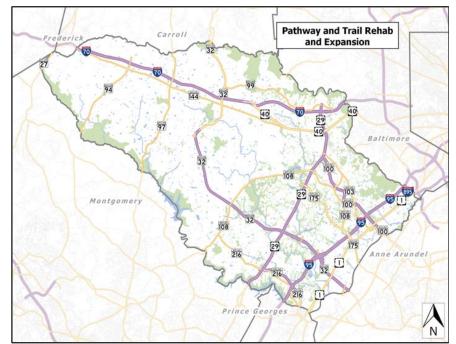
Project Schedule

FY19 - Construction of the Patuxent Branch pathway along Old Guilford Road,
Construction of Haviland Mill Park natural surface trail.FY20 - Planning, Engineering and ConstructionFY21 - Planning, Engineering and ConstructionFY22 - Planning, Engineering and ConstructionFY23 - Planning, Engineering and ConstructionFY23 - Planning, Engineering and Construction

Operating Budget Impact

Annual Bond Redemption \$ \$21,510

<u>Future rehabilitation of the existing pathway and trails will increase</u> ongoing maintenance efforts by \$1.20 per linear foot of pathway or trail.



Fiscal 2019 Capital Budget Project: FY2009 PATHWAY and TRAIL REHAB and EXPANSION

PARKS PROJECTS

<u>(In Thousands)</u>					Five	Year Ca	pital Prog	gram			<u> </u>	Master F	lan	
Appropriation Object Class	<u>Prior</u> Appr.	FY2019 Budget	<u>Appr.</u> Total	<u>Fiscal</u> 2020	<u>Fiscal</u> 2021	<u>Fiscal</u> 2022	<u>Fiscal</u> 2023	<u>Fiscal</u> 2024	<u>Sub</u> Total	Fiscal 2025	<u>Fiscal</u> 2026	<u>Fiscal</u> 2027	<u>Fiscal</u> 2028	<u>Total</u> Project
PLANS & ENGINEERING	<u>500</u>	<u>50</u>	<u>550</u>	<u>50</u>	<u>50</u>	<u>50</u>	<u>50</u>	<u>0</u>	<u>200</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>750</u>
CONSTRUCTION	<u>2,105</u>	<u>250</u>	<u>2,355</u>	<u>50</u>	<u>50</u>	<u>50</u>	<u>50</u>	<u>0</u>	<u>200</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>2,555</u>
Total Expenditures	2,605	<u>300</u>	<u>2,905</u>	<u>100</u>	<u>100</u>	<u>100</u>	<u>100</u>	<u>0</u>	<u>400</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>3,305</u>
BONDS	<u>478</u>	<u>0</u>	<u>478</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>478</u>
GRANTS	<u>1,092</u>	<u>0</u>	<u>1,092</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>	1,092
PAY AS YOU GO	<u>0</u>	<u>200</u>	<u>200</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>200</u>
TRANSFER TAX	<u>1,035</u>	<u>100</u>	<u>1,135</u>	<u>100</u>	<u>100</u>	<u>100</u>	<u>100</u>	<u>0</u>	400	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>1,535</u>
Total Funding	2,605	<u>300</u>	<u>2,905</u>	<u>100</u>	<u>100</u>	<u>100</u>	<u>100</u>	<u>0</u>	<u>400</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	3,305
\$639,297 spent and encumbered th \$409,152 spent and encumbered th Project Status :														
FY 2018 Budget	<u>2,605</u>	<u>100</u>	<u>2,705</u>	<u>100</u>	<u>100</u>	<u>100</u>	<u>100</u>	<u>0</u>	<u>400</u>	<u>0</u>	<u>0</u>	<u>0</u>		<u>3,105</u>
Difference 2018 / 2019	<u>0</u>	200	200	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	0	<u>0</u>	200

This project establishes a fund for County-wide park land 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 most recent Land Preservation, Parks and Recreation Plan (LPPRP).

Justification

This project has been endorsed by the Recreation and Parks Advisory Board and is supported by the 2005, 2012 and 2017 Land Preservation, Parks and Recreation Plan.

Remarks

1. Prior Year - Acquire additional park land and County and State greenway property in accordance with our Land Preservation, Park & Recreation Plan (LPPRP). Provide Program Open Space (POS) Acquisition funding for POS approved projects. FY18 - \$80,000 request Program Open Space funds for future Land Preservation, Parks and Recreation Plan and land acquisition and remaining fund request addresses funds for appraisals and environmental studies.

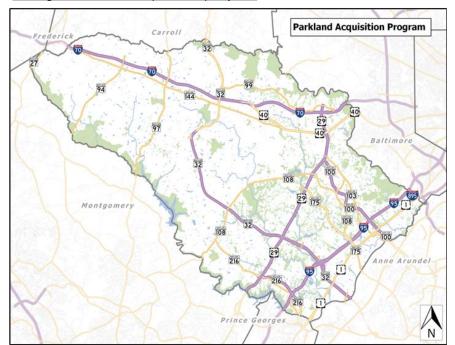
2. FY19 - Request addresses \$50,000 for acquisition incidentals such as appraisals and environmental studies. \$1,394,569 for FY19 Program Open Space acquisition funds received. \$2,010,000 in Program Open Space and \$750,000 in Other Sources (Open Space Fee-in-Lieu) funding prior to FY19, that is being transferred from the old Parkland Acquisition Program Capital Project N3103.

Project Schedule

FY19 - Land Acquisition and Development Continues

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.



Fiscal 2019 Capital Budget Project: FY2018 PARKLAND ACQUISTION PROGRAM

PARKS PROJECTS

(In Thousands)					Five	e Year Ca	pital Prog	gram				Master F	lan	
Appropriation Object Class	<u>Prior</u> Appr.	FY2019 Budget	<u>Appr.</u> Total	<u>Fiscal</u> 2020	<u>Fiscal</u> 2021	<u>Fiscal</u> 2022	<u>Fiscal</u> 2023	<u>Fiscal</u> 2024	<u>Sub</u> Total	<u>Fiscal</u> 2025	<u>Fiscal</u> 2026	<u>Fiscal</u> 2027	<u>Fiscal</u> 2028	<u>Total</u> Project
PLANS & ENGINEERING	<u>50</u>	<u>50</u>	<u>100</u>	<u>50</u>	<u>50</u>	<u>50</u>	<u>50</u>	<u>0</u>	<u>200</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>300</u>
LAND ACQUISITION	<u>80</u>	<u>4,530</u>	<u>4,610</u>	<u>1,000</u>	<u>1,000</u>	<u>1,000</u>	<u>1,000</u>	<u>0</u>	4,000	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>8,610</u>
Total Expenditures	<u>130</u>	4,580	<u>4,710</u>	<u>1,050</u>	<u>1,050</u>	<u>1,050</u>	<u>1,050</u>	<u>0</u>	<u>4,200</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>8,910</u>
GRANTS	<u>80</u>	<u>3,780</u>	<u>3,860</u>	<u>1,000</u>	<u>1,000</u>	<u>1,000</u>	<u>1,000</u>	<u>0</u>	<u>4,000</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	7,860
OTHER SOURCES	<u>0</u>	<u>750</u>	<u>750</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>750</u>
TRANSFER TAX	<u>50</u>	<u>50</u>	<u>100</u>	<u>50</u>	<u>50</u>	<u>50</u>	<u>50</u>	<u>0</u>	<u>200</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>300</u>
Total Funding	<u>130</u>	4,580	<u>4,710</u>	1,050	<u>1,050</u>	<u>1,050</u>	<u>1,050</u>	<u>0</u>	<u>4,200</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>8,910</u>
\$0 spent and encumbered through For spent and encumbered through Feb Project Status : Purchased Johnson P	ruary 2017	8		·										
FY 2018 Budget	<u>130</u>	<u>1,050</u>	<u>1,180</u>	<u>1,050</u>	<u>1,050</u>	<u>1,050</u>	<u>1,050</u>	<u>0</u>	<u>4,200</u>	<u>0</u>	<u>0</u>	<u>0</u>		<u>5,380</u>
Difference 2018 / 2019	<u>0</u>	<u>3,530</u>	3,530	<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>	3,530