






MONTGOMERY COUNTY DEPARTMENT OF PARKS
THE MARYLAND-NATIONAL CAPITAL PARK AND PLANNING COMMISSION


MCPB Agenda Item6
October 12, 2017

MEMORANDUM

Date: October 10, 2017

TO: Montgomery County Planning Board

VIA: Michael F. Riley, Director, Department of Parks 
Mitra Pedoeem, Deputy Director, Department of Parks 
Michael Ma, Chief, Park Development Division (PDD) 

FROM: Carl Morgan, CIP Manager, PDD 

SUBJECT: FY19-24 Capital Improvements Program (CIP) Adoption Session

Staff Recommendation

Approve the proposed FY19-24 Capital Improvements Program (CIP).

CIP Status

This is the final Planning Board session for the FY19-24 CIP. Accompanying this memo is a complete set of draft Project Description Forms (PDFs) for approval. The recommended FY19-24 CIP will be forwarded to the County Executive and County Council by November 1, as required by State Law.

Follow-up from Prior Work Sessions

At the close of Work Session #2 on September 18, the Board completed reviewing the entire CIP, project by project. Staff indicated that we would return on October 12 to

- Report on the County Council's action regarding the request to increase Spending Affordability Guidelines (SAG) for Park and Planning Bonds from the Existing \$6.5m per year to \$8.0m per year
- Present any further technical adjustments, corrections or fine tuning, and
- Present a summary of the CIP

Spending Affordability Guidelines

As staff discussed with the Board in prior work sessions, SAG limits the programming of Park and Planning Bonds, sold by the Commission, that fund local parks and County GO bonds that fund non-local parks. After holding a public hearing on September 19, 2017 and discussing SAG at the Council's Government Operations and Fiscal Policy (GO) Committee on September 28, 2017, the Council took action on SAG on October 3, 2017.

SAG for Park and Planning Bonds






The Council ultimately voted to keep SAG at the existing \$6.5 million per year rather than raise them to \$8.0 million as per the Board's request. This was the recommendation of Council staff as well as the GO Committee. The County Executive recommended lowering SAG to \$6.0 million per year.

Typically, the Council defers to the opinion of the Board and the Commission as to what level of Park and Planning Bond programming is deemed affordable for the Commission. However, in a year where the Council was considering lowering SAG considerably for County GO Bonds (from \$340 million per year to \$300 million per year by the end of the CIP) it was difficult for them to support an alternative increase in Park and Planning Bonds, despite it was only \$1.5 million per year.

Unfortunately, the Council's annual discussion of SAG is not timed well with the CIP schedule that we must maintain in order to meet the November 1 deadline for submitting the CIP to the Council. As such, it does not allow us time to re-work a new scenario for Park and Planning Bond funded projects before the submission deadline. However, after the submission of the CIP, we will have a continued dialogue with the County Executive and his staff as well as with the Council in the winter and spring.

Staff anticipate later this fall that the Executive and Council will request a list of prioritized non-recommended cuts or delays to bring the CIP into conformance with SAG. In the Council's recent SAG discussions, the Planning Board Chair and Parks Director have communicated that the emphasis will remain on projects that maintain the existing park system, which is primarily through the various level-of-effort CIP projects, and any other standalone renovation projects where we have remaining expenditure capacity.

Under this approach, the standalone projects that would be candidates for delay or phasing include:

Standalone Projects							
PDF Name	FY 19	FY 20	FY 21	FY 22	FY 23	FY24	BSY
Battery Lane Urban Park (P118701)							
Caroline Freeland Local Park (P871743)							
Hillandale Local Park (P871742)							
Long Branch Wayne LP (NEW)							
Seneca Crossing Local Park (P138704)							
Woodside Urban Park (P138705)							

Options include

- Delay – Depending on the Boards preferred project or projects, there is likely fiscal capacity for one or more standalone projects in the early years of the CIP. The remainder will likely be delayed until FY23 or later, beyond the six years of the CIP. Design is either complete or under way for Battery Lane UP, Hillandale LP, and Woodside UP, with construction to commence this

fiscal year. As such, delay for these parks would apply to construction only. Caroline Freeland LP and Seneca Crossing LP would involve delaying both design and construction.

- Phasing – This could allow for some improvements to one or two more parks than the simple delay option. However, projects that are already designed may need to be redesigned and construction costs likely will increase.
- Phasing & funding as a “Park Refresher” – An example of this is the Long Branch-Wayne project that originally was proposed as a standalone project, but will now begin as a phased project funded under the new Park Refreshers PDF in the CIP. *Keep in mind that using this method will require giving careful consideration to the current priority list of candidate refresher projects and where a former standalone project would fit into this already prioritized list.*

For today’s adoption session, staff is not requesting a recommendation from the Board for a specific approach or revised list of project priorities to address the SAG at \$6.5 million per year. We will however, gladly receive any feedback that Board members have to offer at this time. Later this fall, staff will return to the Board to discuss a new approach to meet SAG as well as any other issues the County Executive may ask the Board to address while he prepares his Recommended CIP. The Council may have similar requests of the Board in the early winter after the Executive submits the Recommended CIP for the County.

SAG for GO Bonds

As mentioned above, rather than maintain the existing levels of GO Bonds in the CIP or raise them, the Council instead voted to diminish GO bonds. In this new CIP cycle, GO bonds in the County-wide CIP will transition from a cap of \$340 million per year to \$300 million per year. During the six-years, what would have been a \$2.040 billion cap on GO Bonds is now a \$1.860 billion cap, or an 8.8% decrease. The significance of this is that the County Executive will likely recommend at the very least an 8.8% decrease in GO bond programming in the Parks CIP. However, County Executive staff indicated earlier this summer at County CIP forums that due to other fiscal constraints and an anticipated large request from the public schools, other departments and agencies, including M-NCPPC, would be taking a larger than proportionate cut in the Executive’s recommended CIP this year. Staff anticipates that the request will be greater than the 8.8% in the Parks CIP.

Similar to addressing anticipated cuts and delays in Park and Planning Bond projects, staff will continue to engage the Board through the CIP process as the Executive and Council request the Board to respond to proposed cuts or delays in GO Bond funded projects.

Technical Adjustments in the CIP

Technical adjustments typically include escalation of budgets for some existing standalone projects that have not yet begun construction and that continue into the new CIP. They also include any other corrections, or minor adjustments responding to changing circumstances since the Board’s last discussion.

At this time, staff does not have any technical adjustments to present to the Board. All projects remain as presented in the prior staff reports and/or presentations. The County allows for escalation or inflation in projects in the current CIP that have not begun construction. It is not mandatory, but if the agency or department so chooses, they may follow the County’s escalation instructions or provide a revised cost estimate for the projects they wish to increase. In this CIP cycle, there were six projects

that were possible candidates, however, staff recommends maintaining current dollars in these projects due to several factors, including current fiscal constraints and requested increases in other areas of the recommended CIP.

Summary of the Recommended CIP

This CIP reflects a continuing shift by M-NCPPC to focus primary resources on maintaining the existing park system with remaining resources for new parks and new development in parks. The challenge with a continually growing population at a time of fiscal constraint is finding ways to do more with less and to keep up existing infrastructure that continually has higher demands placed upon it.

This CIP assumes increased revenues during the six years coming from the following sources:

Funding Source	Increase from the FY17-22 CIP	Percent Increase	Comment
Program Open Space	\$27,960,000	130.88%	Increased forecasts from the State as a result of statutory changes in 2016 and performance of the real estate transfer tax. While the State forecasts show a performance of \$9-10 million per year, staff assumed an average of \$8 million per year based on past performance.
Water Quality Protection Bonds	\$9,500,000	100.00%	This funding source has been used by the County for water quality related projects that are similar to the Parks Department's water quality CIP projects that include Pollution Prevention and Repairs to Ponds (P078701) and Stream Protection: SVP (P818571). This is the first CIP where the Department is requesting this funding for water quality projects in the parks.
Enterprise	\$2,575,000	16.14%	This increase is based on the Enterprise Division's projected revenues
TOTAL	\$45,372,000		

The CIP also includes a request for additional funding from the following sources:

Funding Source	Increase from the FY17-22 CIP	Percent Increase	Comment
Park and Planning Bonds	\$7,112,000	14.70%	As mentioned earlier in the report, the Board requested increasing SAG from \$6.5 million per year to \$8.0 million per year. The Council did not approve this raise in SAG, so staff will return to the Board later this fall to lower this increase within the approved SAG
GO Bonds	\$10,237,000	14.64%	This request was based on an anticipation of SAG for GO Bonds remaining at current levels or increasing slightly. As mentioned earlier in the report, the

			Council has instead opted to lower SAG by 8.8%. Based on this recent action, staff anticipates that the Executive will recommend a decrease in GO Bonds of at least \$6 million over the six years. Staff will return to the Board later this fall to discuss responses should there be such a request before the County Council begins review of the CIP in February 2018.
Current Revenue-Montgomery County	\$5,337,000	25.12%	This funding source is provided annually within the Operating Budget from general, special, or enterprise revenues and performance fluctuates. The request is based primarily on projecting funding levels from the latter part of the current CIP for planned life-cycle asset replacements.
TOTAL	\$22,686,000		

Summary of Projects

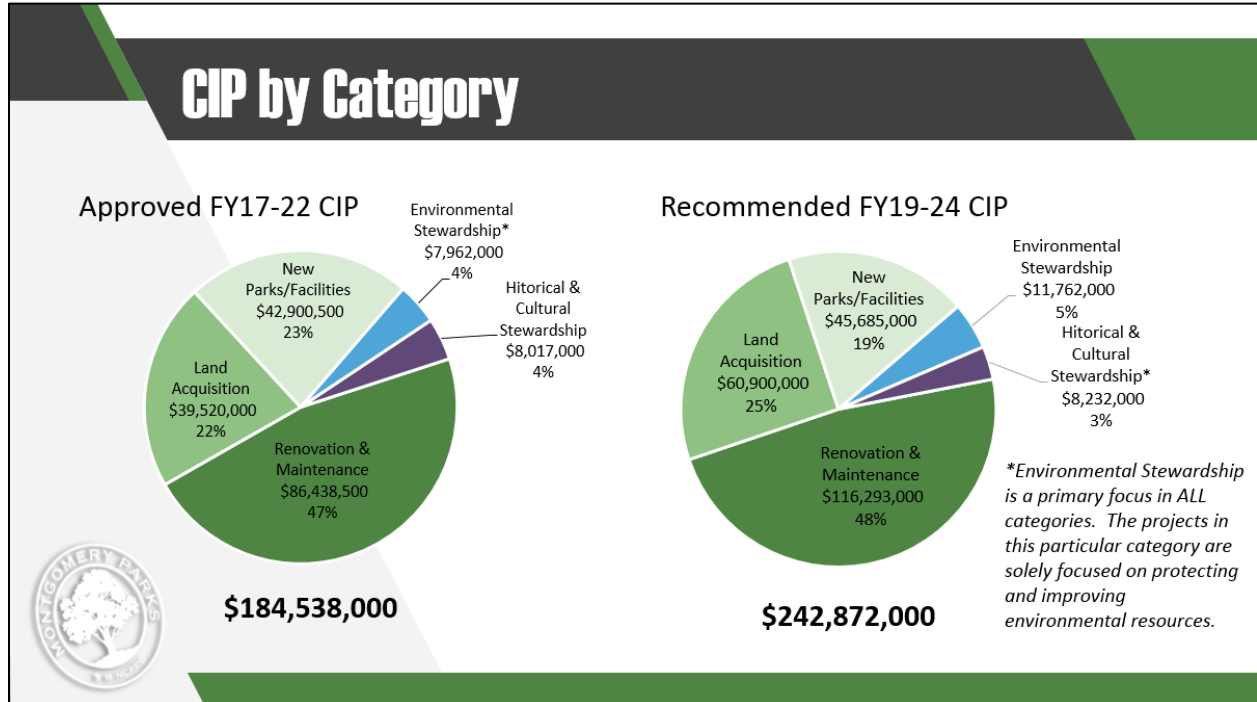
ATTACHMENT 1 provides a chart with the total recommended FY19-24 CIP by project. The overall CIP request reviewed and recommended by the Board in work sessions in September includes the revenues and increases mentioned above and brings the CIP to **\$242,872,000** for FY19-24. This is a 31.6 % increase above the FY17-22 CIP of **\$184,538,000**.

Expenditure Categories

In the first strategy session in June, staff presented a way to categorize CIP projects to show how they meet the broad needs in the park system. These expenditure categories are defined as follows:

- **Maintenance and Renovation** – repair, renovation, and lifecycle replacement of existing park facilities and supporting infrastructure;
- **Land Acquisition** – continued commitment to preservation of parkland through Legacy Open Space and park acquisition programs;
- **New Parks and Park Facilities** – responding to unmet park and recreation needs through new construction;
- **Environmental Stewardship** – protection and enhancement of natural resources on parkland;
- **Historical and Cultural Stewardship** - protection and enhancement of historical and cultural resources on parkland.

The categories and expenditures in the **recommended** FY19-24 CIP are as follows:



Category	Amount	Percentage of Six-Year CIP
Maintenance and Renovation*	\$116,293,000	47.9%
Land Acquisition*	\$60,900,000	25.1%
New Parks and Park Facilities*	\$45,685,000	18.8%
Environmental Stewardship†	\$11,762,000	4.8%
Historical & Cultural Stewardship†	\$8,232,000	3.4%

*Includes estimates for POS funding that requires annual requests from the State and is based upon availability

†The amounts for these categories are based on Project Description Forms (PDFs) dedicated solely to environmental and historical/cultural stewardship. However, majority of Park CIP projects include preservation of parkland, environmental resources and associated history.

The recommended FY19-24 CIP has a strong focus on stewardship over existing resources and infrastructure but also maintains a balanced response to the growing population and demands of the county. The Infrastructure Maintenance/Renovation category is the largest piece of the CIP, underlining the importance of maintaining and/or renovating existing infrastructure to reduce maintenance costs that impact the operating budget.

Proposed PDFs

A set of the draft PDFs are provided after **ATTACHMENT 1**. These are still considered to be in “draft” form because staff may need to make minor edits to the text and OBI after further review and refinement over the next few weeks. A complete set of final PDFs will be provided to the Board by November 1.

Conclusion

Staff seeks approval of attached Project Description Forms (PDFs) for inclusion in the FY19-24 Capital Improvements Program (CIP).

Expenditure Detail by Category and Project

MNCPPC Acquisition		PROJECT								Beyond 6
		TOTAL	6-Yr Total	FY 19	FY 20	FY 21	FY 22	FY 23	FY24	Yrs
Acquisition: Local Parks (P767828)		-	15,900	2,150	2,150	2,650	2,650	3,150	3,150	-
Acquisition: Non-Local Parks (P998798)		-	19,500	2,250	2,250	3,250	3,250	4,250	4,250	-
ALARF: M-MCPC (P727007)		-	6,000	1,000	1,000	1,000	1,000	1,000	1,000	-
Legacy Open Space (P018710)		-	19,500	3,250	3,250	3,250	3,250	3,250	3,250	-
Acquisition		-	60,900	8,650	8,650	10,150	10,150	11,650	11,650	-
Development										
ADA Compliance: Local Parks (P128701)		5,967	5,400	800	850	900	950	950	950	-
ADA Compliance: Non-Local Parks (P128702)		7,057	6,000	1,000	1,000	1,000	1,000	1,000	1,000	-
Ballfield Improvements (P008720)		7,923	6,850	900	950	1,250	1,250	1,250	1,250	-
Battery Lane Urban Park (P118701)		460	270	270	-	-	-	-	-	-
Brookside Gardens Master Plan Implementation (P078702)		11,911	1,700	-	250	350	550	50	500	-
Caroline Freeland Local Park (87901)		3,808	3,808	160	400	1,600	1,648	-	-	-
Cost Sharing: Local Parks (P977748)		551	450	75	75	75	75	75	75	-
Cost Sharing: Non-Local Parks (P761682)		356	300	50	50	50	50	50	50	-
Energy Conservation - Local Parks (P998710)		421	222	37	37	37	37	37	37	-
Energy Conservation - Non-Local Parks (P998711)		310	240	40	40	40	40	40	40	-
Enterprise Facilities' Improvements (P998773)		20,362	18,525	4,125	8,000	6,000	400	-	-	-
Facility Planning: Local Parks (P957775)		2,629	1,800	300	300	300	300	300	300	-
Facility Planning: Non-Local Parks (P958776)		2,578	1,800	300	300	300	300	300	300	-
Hillandale Local Park (P871742)		7,550	7,065	2,850	2,900	1,315	-	-	-	-
Josiah Henson Historic Park (P871552)		6,632	5,232	2,750	1,600	882	-	-	-	-
Little Bennett Regional Park Day Use Area (P138703)		14,567	8,740	256	317	600	1,715	2,786	3,066	5,827
Little Bennett Regional Park Trail Connector (P871744)		2,780	2,780	-	-	150	1,100	1,530	-	-
Magruder Branch Trail Extension (P098706)		2,629	-	-	-	-	-	-	-	2,629
Minor New Construction - Local Parks (P998799)		2,579	1,850	275	275	300	300	350	350	-
Minor New Construction - Non-Local Parks (P998763)		2,260	1,950	225	225	350	350	400	400	-
North Branch Trail (P871541)		4,672	2,390	1,177	1,213	-	-	-	-	-
Northwest Branch Recreational Park-Athletic Area (P118704)		4,950	1,500	-	-	-	100	250	1,150	3,100
Ovid Hazen Wells Recreational Park (P871745)		8,100	5,100	325	325	1,300	2,150	1,000	-	3,000
Park Refreshers (New)		17,500	17,500	2,500	3,000	3,000	3,000	3,000	3,000	-
Planned Lifecycle Asset Replacement: Local Parks (P967754)		26,097	20,920	3,120	3,120	3,620	3,620	3,720	3,720	-
Planned Lifecycle Asset Replacement: NL Parks (P968755)		25,735	22,464	3,001	3,001	4,061	4,061	4,170	4,170	-
Pollution Prevention and Repairs to Ponds & Lakes (P078701)		9,884	6,200	900	900	1,000	1,000	1,200	1,200	-
Restoration Of Historic Structures (P808494)		4,145	3,000	500	500	500	500	500	500	-
S. Germantown Recreational Park: Cricket Field (P871746)		2,300	1,425	925	500	-	-	-	-	-
Seneca Crossing Local Park (P138704)		3,000	3,000	-	-	-	150	2,100	750	-
Small Grant/Donor-Assisted Capital Improvements (P058755)		3,635	1,800	300	300	300	300	300	300	-
Stream Protection: SVP (P818571)		5,949	5,100	750	750	850	850	950	950	-
Trails: Hard Surface Design & Construction (P768673)		3,708	1,800	300	300	300	300	300	300	-
Trails: Hard Surface Renovation (P888754)		4,591	2,700	450	450	450	450	450	450	-
Trails: Natural Surface & Resource-based Recreation (P858710)		2,813	2,100	350	350	350	350	350	350	-
Urban Park Elements (P871540)		2,750	2,500	250	250	500	500	500	500	-
Vision Zero (871905)		1,900	1,900	200	200	300	300	400	500	-
Warner Circle Special Park (P118703)		6,177	-	-	-	-	-	-	-	4,952
Wheaton Regional Park Improvements (87904)		5,000	2,500	-	750	1,000	750	-	-	2,500
Woodside Urban Park (P138705)		6,992	3,091	2,416	675	-	-	-	-	-
Development		253,228	181,972	31,877	34,153	33,030	28,446	28,308	26,158	22,008
M-MCPC overall										
M-MCPC			242,872	40,527	42,803	43,180	38,596	39,958	37,808	22,008



Acquisition: Local Parks

(P767828)

Category	M-NCPPC	Date Last Modified	10/05/17
SubCategory	Acquisition	Administering Agency	M-NCPPC
Planning Area	Countywide	Status	Ongoing

EXPENDITURE SCHEDULE (\$000s)

Cost Elements	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
Planning, Design and Supervision	811	138	73	600	100	100	100	100	100	100	-
Land	19,103	2,572	1,381	15,150	2,025	2,025	2,525	2,525	3,025	3,025	-
Other	228	53	25	150	25	25	25	25	25	25	-
TOTAL EXPENDITURES	20,142	2,763	1,479	15,900	2,150	2,150	2,650	2,650	3,150	3,150	-

FUNDING SCHEDULE (\$000s)

Funding Source	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
Land Sale (M-NCPPC Only)	513	379	134	-	-	-	-	-	-	-	-
M-NCPPC Bonds	3,029	75	54	2,900	150	150	650	650	650	650	-
Program Open Space	16,600	2,309	1,291	13,000	2,000	2,000	2,000	2,000	2,500	2,500	-
TOTAL FUNDING SOURCES	20,142	2,763	1,479	15,900	2,150	2,150	2,650	2,650	3,150	3,150	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 19	2,150	Year First Appropriation	
Appropriation FY 20	2,150	Last FY's Cost Estimate	8,382
Cumulative Appropriation	4,242		
Expenditure / Encumbrances	-		
Unencumbered Balance	4,242		

Project Description

This project identifies capital expenditures and appropriations for parkland acquisitions that serve county residents on a neighborhood or community basis. The parks funded under this project include local, urban, neighborhood, and neighborhood conservation area parks. This project also includes funds for land surveys, appraisals, settlement expenses and other related acquisition costs. Acquisitions can include new parkland or additions to existing parks, and are pursued when they become available, if sufficient funds exist. To the extent possible, the Commission acquires parkland through dedication at the time of subdivision; however, to meet all parkland needs, this method must be supplemented by a direct land purchase program. This acquisition project has traditionally been funded primarily by Maryland DNR Program Open Space (POS) grants. Starting with the FY19-24 CIP, this PDF includes additional funding (M-NCPPC Bonds) to support parks acquisition to implement the *Emergized Public Spaces Functional Master Plan* (Planning Board Draft, 9/2017).

The *Energized Public Spaces Functional Master Plan* (EPS FMP) creates a new approach to analyzing needs and providing parks and open spaces for the County's most dense residential and mixed-use communities. Increasing populations in these areas lead to parks and open spaces becoming "outdoor living rooms" and *de facto* backyards that play an increasingly important role in promoting healthy living, social interaction and equity. The EPS methodology will evaluate these communities to determine the park amenities necessary to support a range of contemplative (mental health), active recreation (physical health), and social gathering (social health) activities. The EPS FMP identifies a range of tools to increase the level of service with park activation programs, alternative providers, public-private partnerships, repurposing and improving access to existing public parkland, and acquisition of new parkland where necessary.

EPS FMP acquisitions will be prioritized based on multiple factors, including providing service to lower income areas, filling needs in areas with low levels of park service, seizing on opportunity acquisitions, and serving locations of highest population growth and associated park needs. Sites within the EPS Study Area that are identified for park acquisition in other sector, master or functional plans may be acquired with this PDF. The County Council encourages the Commission to seek supplemental appropriations if approved CIP funding is insufficient.

Project Justification

2017 Park, Recreation, and Open Space (PROS) Plan, approved by the Montgomery County Planning Board, other adopted area master plans, and functional master plans guide the local parkland acquisition program. This PDF provides latitude to acquire properties consistent with master plans and Commission policies.

Other

\$25,000 is budgeted annually to cover one-time costs to secure properties, e.g. removing attractive nuisances, posting properties, cleaning up sites, etc.

Fiscal Note

Prior year partial capitalization of expenditures through FY16 totaled \$25,963,000. FY12 Supplemental Appropriation added \$1,059,000 from land sale proceeds. FY13 Supplemental Appropriation added \$600,000 in Program Open Space grant funding.

Disclosures

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

Coordination

Acquisition: Non-Local PDF 998798, Legacy Open Space PDF 018710, ALARF: M-NCPPC PDF 727007



Acquisition: Non-Local Parks

(P998798)

Category	M-NCPPC	Date Last Modified	10/05/17
SubCategory	Acquisition	Administering Agency	M-NCPPC
Planning Area	Countywide	Status	Ongoing

EXPENDITURE SCHEDULE (\$000s)

Cost Elements	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
Planning, Design and Supervision	1,922	210	512	1,200	200	200	200	200	200	200	-
Land	22,400	1,193	2,907	18,300	2,050	2,050	3,050	3,050	4,050	4,050	-
TOTAL EXPENDITURES	24,322	1,403	3,419	19,500	2,250	2,250	3,250	3,250	4,250	4,250	-

FUNDING SCHEDULE (\$000s)

Funding Source	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
G.O. Bonds	6,079	79	-	6,000	-	-	1,000	1,000	2,000	2,000	-
Current Revenue: General	1,986	486	-	1,500	250	250	250	250	250	250	-
Program Open Space	16,257	838	3,419	12,000	2,000	2,000	2,000	2,000	2,000	2,000	-
TOTAL FUNDING SOURCES	24,322	1,403	3,419	19,500	2,250	2,250	3,250	3,250	4,250	4,250	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 19	2,250	Year First Appropriation	FY99
Appropriation FY 20	2,250	Last FY's Cost Estimate	9,362
Cumulative Appropriation	4,822		
Expenditure / Encumbrances	-		
Unencumbered Balance	4,822		

Project Description

This project identifies capital expenditures and appropriations for non-local parkland acquisitions, including related costs for land surveys, appraisals, settlement expenses and other related acquisition costs. Non-local parks include Regional, Recreational, Conservation, Stream Valley, Special, and Historic Parks, including Urban Parks of county-wide significance. Acquisitions can include new parkland or additions to existing parks, and are pursued when they become available if sufficient funds exist. To the extent possible, the commission acquires parkland through dedication at the time of subdivision; however, to meet all parkland needs, this method must be supplemented by a direct land purchase program. This acquisition project has traditionally been funded primarily by Maryland DNR Program Open Space (POS) grants. Starting with the FY19-24 CIP, this PDF includes additional funding (County G.O. Bonds) to support parks acquisition to implement the *Energized Public Spaces Functional Master Plan* (Planning Board Draft, 9/2017).

The *Energized Public Spaces Functional Master Plan* (EPS FMP) creates a new approach to analyzing needs and providing parks and open spaces for the County's most dense residential and mixed-use communities. Increasing populations in these areas lead to parks and open spaces becoming "outdoor living rooms" and *de facto* backyards that play an increasingly important role in promoting healthy living, social interaction and equity. The EPS methodology will evaluate these communities to determine the park amenities necessary to support a range of contemplative (mental health), active recreation (physical health), and social gathering (social health) activities. The EPS FMP identifies a range of tools to increase the level of service with park activation programs, alternative providers, public-private partnerships, repurposing and improving access to existing public parkland, and acquisition of new parkland where necessary.

EPS FMP acquisitions will be prioritized based on multiple factors, including providing service to lower income areas, filling needs in areas with low levels of park service, seizing on opportunity acquisitions, and serving locations of highest population growth and associated park needs. Sites within the EPS Study Area that are identified for park acquisition in other sector, master or functional plans may be acquired with this PDF. The County Council encourages the Commission to seek supplemental appropriations if approved CIP funding is insufficient.

Project Justification

2017 Park, Recreation and Open Space (PROS) Plan, approved by the Montgomery County Planning Board, area master plans, and functional master plans guide the non-local park acquisition program. This PDF provides latitude to acquire properties consistent with master plans and Commission policies.

Other

\$50,000 is budgeted annually to cover onetime costs to secure properties, e.g. removing attractive nuisances, posting properties, site clean-up, etc.

Fiscal Note

Prior year partial capitalization of expenditures through FY16 totalled \$40,009,000. FY13 supplemental appropriation of \$320K, Program Open Space. FY14 supplemental appropriation of \$1.706M, Program Open Space

Disclosures

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

Coordination

Acquisition: Local PDF 767828, Legacy Open Space PDF 018710, ALARF PDF 727007



ALARF: M-NCPPC

(P727007)

Category	M-NCPPC	Date Last Modified	12/15/16
SubCategory	Acquisition	Administering Agency	M-NCPPC
Planning Area	Countywide	Status	Ongoing

EXPENDITURE SCHEDULE (\$000s)

Cost Elements	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
Land	25,798	18,798	1,000	6,000	1,000	1,000	1,000	1,000	1,000	1,000	-
TOTAL EXPENDITURES	25,798	18,798	1,000	6,000	1,000	1,000	1,000	1,000	1,000	1,000	-

FUNDING SCHEDULE (\$000s)

Funding Source	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
Revolving Fund (M-NCPPC Only)	25,798	18,798	1,000	6,000	1,000	1,000	1,000	1,000	1,000	1,000	-
TOTAL FUNDING SOURCES	25,798	18,798	1,000	6,000	1,000	1,000	1,000	1,000	1,000	1,000	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 19	-	Year First Appropriation	FY72
Appropriation FY 20	-	Last FY's Cost Estimate	23,798
Cumulative Appropriation	17,798		
Expenditure / Encumbrances	-		
Unencumbered Balance	17,798		

Project Description

The Advance Land Acquisition Revolving Fund (ALARF) was established in the Commission's FY72-FY77 Capital Improvements Program pursuant to Land Use Article Section 18-401 of the Annotated Code of the State of Maryland to enable the Commission to acquire rights-of-way and other property needed for future public projects. Before acquisition of a specific parcel, the Montgomery County Planning Board will submit an authorization request to the Montgomery County Council for approval by formal resolution. The corpus of the revolving fund includes the original \$7 million bond issue in FY71, an additional \$5 million bond issue in FY90, an additional \$2.2 million bond issue in FY95, an additional \$2 million bond issue in FY05, plus reimbursements in excess of costs, accumulated interest, and any surplus of Advance Land Acquisition (ALA) tax revenue over debt service. The remaining costs of lands still being held for transfer as of June 30, 2013 are \$6,798,361. M-NCPPC must seek County Council approval to change the use of ALARF-acquired property. It is the intent of the County Council that land acquisition costs for ALARF-acquired properties will ultimately be appropriated in a specific project PDF or acquisition PDF so that ALARF can be reimbursed and continue to revolve. In the event that the County Council does not require that ALARF be reimbursed, the cost of the land acquisition related to the development project shall be disclosed in the PDF text.

Project Justification

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

Other

The partial closeout applies to acquisitions for which reimbursements are not expected, selected pre-acquisition costs, bond interest, other fees, and reimbursements for properties that have been transferred

Fiscal Note

Prior year partial capitalization of expenditures through FY16 totaled \$19,337,000. As of June 30, 2016, the balance in the ALARF account is \$9,871,672.

Disclosures

Expenditures will continue indefinitely.



Legacy Open Space

(P018710)

Category	M-NCPPC	Date Last Modified	10/05/17
SubCategory	Acquisition	Administering Agency	M-NCPPC
Planning Area	Countywide	Status	Ongoing

EXPENDITURE SCHEDULE (\$000s)

Cost Elements	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
Land	91,036	67,380	5,656	18,000	3,000	3,000	3,000	3,000	3,000	3,000	-
Other	7,434	5,839	95	1,500	250	250	250	250	250	250	-
TOTAL EXPENDITURES	98,470	73,219	5,751	19,500	3,250	3,250	3,250	3,250	3,250	3,250	-

FUNDING SCHEDULE (\$000s)

Funding Source	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
G.O. Bonds	52,090	33,200	3,890	15,000	2,500	2,500	2,500	2,500	2,500	2,500	-
Contributions	938	938	-	-	-	-	-	-	-	-	-
Current Revenue: General	11,959	9,498	961	1,500	250	250	250	250	250	250	-
M-NCPPC Bonds	10,500	6,600	900	3,000	500	500	500	500	500	500	-
PAYGO	18,780	18,780	-	-	-	-	-	-	-	-	-
POS-Stateside (M-NCPPC Only)	200	200	-	-	-	-	-	-	-	-	-
Program Open Space	4,003	4,003	-	-	-	-	-	-	-	-	-
TOTAL FUNDING SOURCES	98,470	73,219	5,751	19,500	3,250	3,250	3,250	3,250	3,250	3,250	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 19	3,250	Year First Appropriation	FY01
Appropriation FY 20	3,250	Last FY's Cost Estimate	100,000
Cumulative Appropriation	78,814		
Expenditure / Encumbrances	-		
Unencumbered Balance	78,814		

Project Description

The Legacy Open Space initiative identifies open space lands that should be acquired and interpreted because of exceptional natural or cultural value to current and future generations of Montgomery County residents. Legacy Open Space will acquire or obtain easements or make fee-simple purchases on open-space lands of countywide significance. Priorities are updated during each CIP cycle but remain flexible to allow the Montgomery County Planning Board to address development threats, opportunity acquisitions, and joint funding opportunities. The County Council encourages the Commission to seek supplemental appropriations if approved CIP funding is insufficient. Non-County funding sources are expected to contribute significantly to the Legacy Open Space program. Contributions only will appear in the PDF Expenditure and Funding Schedules if the contribution is

spent by the County or M-NCPPC. For instance, matching donations from partners in cash or Program Open Space (POS) funds are spent by the County or M-NCPPC and thus are reflected in the schedules above, while donations of land or non-County funded payments that go directly to property owners are not included. The combination of these non-County and County funds have resulted in the successful protection of over 5,300 acres of open space in the County, including over 3,800 acres of new parkland. Over 500 acres of parkland were received at no cost through dedication and donations by private landowners.

Cost Change

Shifted \$155,000 in Current Revenue from FY18 to Beyond 6 Years and deferred \$250,000 in GO bonds from FY19, FY20, and FY21 to FY22 for fiscal capacity.

Project Justification

The Vision 2030 Strategic Plan for Parks and Recreation in Montgomery County (2010) and the subsequent 2012 Park, Recreation and Open Space (PROS) Plan recommend placing priority on conservation of natural open spaces, protection of heritage resources, providing critical urban open spaces, and expanded interpretive activities in parks. Legacy Open Space: Open Space Conservation in the 21st Century, approved by the Montgomery County Planning Board in October 1999. Legacy Open Space Functional Master Plan adopted by the County Council in July 2001

Other

M-NCPPC (A13) asserts that this project conforms to the requirements of relevant local plans, as required by the Maryland Economic Growth, Resource Protection and Planning Act.

Fiscal Note

Disclosures

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

Coordination

Acquisition: Local Parks PDF 767828, Acquisition: Non-Local Parks PDF 998798, ALARF: M-NCPPC PDF 727007, Restoration of Historic Structures PDF 808494, State of Maryland



ADA Compliance: Local Parks

(P128701)

Category	M-NCPPC	Date Last Modified	10/03/17
SubCategory	Development	Administering Agency	M-NCPPC
Planning Area	Countywide	Status	Ongoing

EXPENDITURE SCHEDULE (\$000s)

Cost Elements	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
Planning, Design and Supervision	962	116	246	600	100	100	100	100	100	100	-
Site Improvements and Utilities	6,705	610	1,295	4,800	700	750	800	850	850	850	-
TOTAL EXPENDITURES	7,667	726	1,541	5,400	800	850	900	950	950	950	-

FUNDING SCHEDULE (\$000s)

Funding Source	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
M-NCPPC Bonds	7,667	726	1,541	5,400	800	850	900	950	950	950	-
TOTAL FUNDING SOURCES	7,667	726	1,541	5,400	800	850	900	950	950	950	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 19	800	Year First Appropriation	FY12
Appropriation FY 20	850	Last FY's Cost Estimate	5,067
Cumulative Appropriation	2,267		
Expenditure / Encumbrances	-		
Unencumbered Balance	2,267		

Project Description

This program provides for an on-going comprehensive effort to ensure that all parks and park facilities are built and maintained in compliance with Title II of the Americans with Disabilities Act (ADA) and the ADA Accessibility Guidelines (ADAAG) standards. This program includes both the correction of deficiencies identified by the United States Department of Justice (DOJ) during its proactive Project Civic Access (PCA) assessment of 19 local park facilities, as well as efforts to comply with the revisions to Title II of the ADA, which went into effect on March 15, 2011. This program also includes policy development and advanced technical training for Department of Parks' architects, landscape architects, engineers, construction managers, inspectors, and other staff to ensure that ADA compliance and accessibility are incorporated throughout the park system's planning, design and construction processes in order to ensure that parks and park facilities comply with the new revisions to Title II of the ADA. The new Title II requirements include revisions to the existing 1991 ADAAG and additional standards for facilities not addressed in the 1991 ADAAG including swimming pools, recreational facilities, and playgrounds which collectively is now known as the 2010 ADA Standards for Accessible Design.

Project Justification

Montgomery County was selected by the DOJ for a Project Civic Access (PCA) review in 2006. PCA is a proactive, ongoing initiative of the Disability Rights Section (DRS) of the DOJ Civil Rights Division to ensure ADA compliance in local and state governments throughout the country. DOJ has inspected over 112 County facilities, including 19 local parks that fall under the M-NCPPC's jurisdiction. Montgomery County and M-NCPPC entered into a settlement agreement with DOJ on August 16, 2011, that requires the County and M-NCPPC to remediate problems identified by DOJ within a negotiated timeline and place assurances for self-assessing and remediation for the future, including efforts to comply with the new Title II requirements. The agreement further stipulates that M-NCPPC must perform self-evaluations of all parks within its system at the approximate rate of 20% per year. Upon completion of the self-evaluations, M-NCPPC must also submit a final transition plan by August 2016. The transition plan provides a summary of all barriers found, a strategy and timeline for their removal, as well as planning level cost estimates for barrier removal. As of August 2013, self-evaluations have been completed on approximately 45% of the park system. These evaluations report that approximately 14,000 barriers have been identified with a projected planning level cost estimate of \$18-20 million dollars for barrier removal. It is estimated that the final totals will be approximately double the figures mentioned. The estimates indicate that a significant increase in the level-of-effort will be required to comply with the requirements of Title II and the settlement agreement.

Fiscal Note

Prior year partial capitalization of expenditures through FY15 totaled \$1,607,000

Disclosures

Expenditures will continue indefinitely.

Coordination

United States Department of Justice, County Attorney's Office, Department of General Services, ADA Compliance: Non-Local Parks, PDF 128702



ADA Compliance: Non-Local Parks

(P128702)

Category	M-NCPPC	Date Last Modified	10/03/17
SubCategory	Development	Administering Agency	M-NCPPC
Planning Area	Countywide	Status	Ongoing

EXPENDITURE SCHEDULE (\$000s)

Cost Elements	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
Planning, Design and Supervision	1,582	289	213	1,080	180	180	180	180	180	180	-
Site Improvements and Utilities	7,215	1,320	975	4,920	820	820	820	820	820	820	-
TOTAL EXPENDITURES	8,797	1,609	1,188	6,000	1,000	1,000	1,000	1,000	1,000	1,000	-

FUNDING SCHEDULE (\$000s)

Funding Source	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
G.O. Bonds	7,446	1,482	264	5,700	950	950	950	950	950	950	-
Current Revenue: General	1,251	127	824	300	50	50	50	50	50	50	-
State Aid	100	-	100	-	-	-	-	-	-	-	-
TOTAL FUNDING SOURCES	8,797	1,609	1,188	6,000	1,000	1,000	1,000	1,000	1,000	1,000	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 19	1,000	Year First Appropriation	FY12
Appropriation FY 20	1,000	Last FY's Cost Estimate	6,197
Cumulative Appropriation	2,797		
Expenditure / Encumbrances	-		
Unencumbered Balance	2,797		

Project Description

This program provides for an on-going comprehensive effort to ensure that all parks and park facilities are built and maintained in compliance with Title II of the Americans with Disabilities Act (ADA) and the ADA Accessibility Guidelines (ADAAG) standards. This program includes both the correction of deficiencies identified by the United States Department of Justice (DOJ) during its proactive Project Civic Access (PCA) assessment of 19 local park facilities, as well as efforts to comply with the revisions to Title II of the ADA, which went into effect on March 15, 2011. This program also includes policy development and advanced technical training for Department of Parks' architects, landscape architects, engineers, construction managers, inspectors, and other staff to ensure that ADA compliance and accessibility are incorporated throughout the park system's planning, design and construction processes in order to ensure that parks and park facilities comply with the new revisions to Title II of the ADA. The new Title II requirements include revisions to the existing 1991 ADAAG and additional standards for facilities not addressed in the 1991 ADAAG including swimming pools, recreational facilities, and playgrounds which collectively is now known as the 2010 ADA Standards for Accessible Design.

Project Justification

Montgomery County was selected by the DOJ for a Project Civic Access (PCA) review in 2006. PCA is a proactive, ongoing initiative of the Disability Rights Section (DRS) of the DOJ Civil Rights Division to ensure ADA compliance in local and state governments throughout the country. DOJ has inspected over 112 County facilities, including 19 local parks that fall under the M-NCPPC's jurisdiction. Montgomery County and M-NCPPC entered into a settlement agreement with DOJ on August 16, 2011, that requires the County and M-NCPPC to remediate problems identified by DOJ within a negotiated timeline and place assurances for self-assessing and remediation for the future, including efforts to comply with the new Title II requirements. The agreement further stipulates that M-NCPPC must perform self-evaluations of all parks within its system at the approximate rate of 20% per year. Upon completion of the self-evaluations, M-NCPPC must also submit a final transition plan by August 2016. The transition plan provides a summary of all barriers found, a strategy and timeline for their removal, as well as planning level cost estimates for barrier removal. As of August 2013, self-evaluations have been completed on approximately 45% of the park system. These evaluations report that approximately 14,000 barriers have been identified with a projected planning level cost estimate of \$18-20 million dollars for barrier removal. It is estimated that the final totals will be approximately double the figures mentioned. The estimates indicate that a significant increase in the level-of-effort will be required to comply with the requirements of Title II and the settlement agreement.

Other

\$50,000 Current Revenue is budgeted for required ADA retrofits to leased properties that cannot be funded with general obligation bonds

Fiscal Note

Prior year partial capitalization of expenditures through FY16 totaled \$3,648,000. Addition of Bond Bill (\$100,000) in FY18 for MLK Recreational Park. Reduce Current Revenue by \$10,000 in FY18 for fiscal capacity.

Disclosures

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

Coordination

United States Department of Justice, County Attorney's Office, Department of General Services, ADA Compliance: Local Parks, PDF 128701



Ballfield Initiatives

(P008720)

Category	M-NCPPC	Date Last Modified	10/03/17
SubCategory	Development	Administering Agency	M-NCPPC
Planning Area	Countywide	Status	Ongoing

EXPENDITURE SCHEDULE (\$000s)

Cost Elements	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
Planning, Design and Supervision	895	133	192	570	80	90	100	100	100	100	-
Site Improvements and Utilities	9,578	1,347	1,951	6,280	820	860	1,150	1,150	1,150	1,150	-
TOTAL EXPENDITURES	10,473	1,480	2,143	6,850	900	950	1,250	1,250	1,250	1,250	-

FUNDING SCHEDULE (\$000s)

Funding Source	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
G.O. Bonds	8,764	521	1,393	6,850	900	950	1,250	1,250	1,250	1,250	-
Intergovernmental	750	-	750	-	-	-	-	-	-	-	-
PAYGO	959	959	-	-	-	-	-	-	-	-	-
TOTAL FUNDING SOURCES	10,473	1,480	2,143	6,850	900	950	1,250	1,250	1,250	1,250	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 19	900	Year First Appropriation	FY99
Appropriation FY 20	950	Last FY's Cost Estimate	7,973
Cumulative Appropriation	3,623		
Expenditure / Encumbrances	-		
Unencumbered Balance	3,623		

Project Description

This project addresses countywide ballfield needs by funding ballfield improvements on parkland, school sites, and other public sites. Improvements may include, but are not limited to, ballfield lighting, irrigation, drainage improvements, reconfigurations, and upgrades. Generally, ballfields to be constructed as part of new park construction or reconstruction will be shown in the individual new park construction or reconstruction pdfs. Projects proposed for the six-year period include: fencing and backstop replacements, turf and infield renovations, bleacher replacements at selected recreational parks, new or upgraded irrigation systems, drainage improvements, and cricket field design.

Project Justification

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

Other

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

Fiscal Note

Prior year partial capitalization of expenditures through FY15 totaled \$15,642,000. CUPF funding to renovate 10 school fields in FY17 and 5 school fields in FY18 as per ongoing assessment. FY14 transferred in \$40K GO bonds from Pollution Prevention #078701. Due to fiscal capacity \$250,000 GO Bonds shifted from this project in FY15 and FY16 to fund Urban Park Elements project #871540

Disclosures

Expenditures will continue indefinitely.



Battery Lane Urban Park

(P118701)

Category	M-NCPPC	Date Last Modified	10/03/17
SubCategory	Development	Administering Agency	M-NCPPC
Planning Area	Bethesda-Chevy Chase and Vicinity	Status	Final Design Stage

EXPENDITURE SCHEDULE (\$000s)

Cost Elements	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
Planning, Design and Supervision	96	27	33	36	36	-	-	-	-	-	-
Site Improvements and Utilities	364	-	130	234	234	-	-	-	-	-	-
TOTAL EXPENDITURES	460	27	163	270	270	-	-	-	-	-	-

FUNDING SCHEDULE (\$000s)

Funding Source	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
M-NCPPC Bonds	460	27	163	270	270	-	-	-	-	-	-
TOTAL FUNDING SOURCES	460	27	163	270	270	-	-	-	-	-	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 19	-	Year First Appropriation	FY17
Appropriation FY 20	-	Last FY's Cost Estimate	460
Cumulative Appropriation	460		
Expenditure / Encumbrances	-		
Unencumbered Balance	460		

Project Description

Battery Lane Urban Park, 4960 Battery Lane, Bethesda, is a 1.9-acre existing park located at the edge of the Bethesda Central Business District. The approved facility plan includes the renovation of the following amenities in the park: tennis court, enlarged playground, walking path, basketball court, improved entryway, lighting, seating, drinking fountain, landscaping, and bike racks. The plan provides for better maintenance access.

Location

This project is approved for \$860,000 in state grants for the design and construction of a shared-use path along Needwood Road from the ICC to west of Lake Needwood. An FY14 supplemental appropriation request was approved for this project for the amount of \$1,930,000 (including \$860,000 in state aid and \$1,070,000 in matching County bonds). Funds for this project were originally programmed through Bikeway Program-Minor Projects (CIP #507596).

Estimated Schedule

Design FY17, construction beginning FY18.

Project Justification

The Woodmont Triangle Amendment to the Sector Plan for the Bethesda CBD (2006) lists Battery Lane Urban Park as a priority public amenity and facility. It recommends the completion of a facility plan for the park by a private developer in exchange for additional density under the optional development method of development. The park is one of the two major green spaces within the Woodmont Triangle area. The Facility Plan was approved by the Planning Board on July 30, 2009.

Other

Due to fiscal constraints and changes in recommendations for this park from the staff draft of the Bethesda Downtown Plan, the funding for the project has been reduced to only renovate the playground, which is well beyond its lifecycle for replacement. Redevelopment of the entire park is on hold. Parks staff will continue to coordinate with Planning staff in the implementation of an amenity fund recommended by the sector plan to receive financial contributions from future development projects within the sector plan area. These contributions may be used to off-set the Park and Planning Bonds in this project or for additional improvements to the park.

Disclosures

A pedestrian impact analysis has been completed for this project.

Coordination

Developer, Montgomery County Planning Department



Brookside Gardens Master Plan Implementation

(P078702)

Category	M-NCPPC	Date Last Modified	10/03/17
SubCategory	Development	Administering Agency	M-NCPPC
Planning Area	Kemp Mill-Four Corners and Vicinity	Status	Under Construction

EXPENDITURE SCHEDULE (\$000s)

Cost Elements	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
Planning, Design and Supervision	2,548	2,003	345	200	-	25	25	50	50	50	-
Site Improvements and Utilities	9,363	6,706	1,157	1,500	-	225	325	500	-	450	-
TOTAL EXPENDITURES	11,911	8,709	1,502	1,700	-	250	350	550	50	500	-

FUNDING SCHEDULE (\$000s)

Funding Source	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
G.O. Bonds	6,234	3,767	1,017	1,450	-	250	350	300	50	500	-
Contributions	1,600	1,266	84	250	-	-	-	250	-	-	-
Current Revenue: General	283	150	133	-	-	-	-	-	-	-	-
PAYGO	2,594	2,594	-	-	-	-	-	-	-	-	-
Program Open Space	1,200	932	268	-	-	-	-	-	-	-	-
TOTAL FUNDING SOURCES	11,911	8,709	1,502	1,700	-	250	350	550	50	500	-

OPERATING BUDGET IMPACT (\$000s)

Impact Type	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24
Energy	10	5	5	-	-	-	-
Program-Staff	4	2	2	-	-	-	-
NET IMPACT	14	7	7	-	-	-	-
FULL TIME EQUIVALENT (FTE)		0.02	0.02	-	-	-	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 19	-	Year First Appropriation	FY07
Appropriation FY 20	250	Last FY's Cost Estimate	10,211
Cumulative Appropriation	10,211		
Expenditure / Encumbrances	-		
Unencumbered Balance	10,211		

Project Description

This project implements Phases I, II and V of the Brookside Gardens Master Plan, at 1800 Glenallan Avenue, Wheaton. The phased implementation in the CIP is as follows: Phase I: facility planning, design and construction of the Visitors Center entrance. Phase II: facility planning, design and construction of the expanded parking lot and stormwater management. Phase V: design and construction of a new greenhouse and plant propagation facility to consolidate growing areas and provide operational efficiencies and budget savings. Phase III deals with stream stabilization along the perimeter of Brookside Gardens and Phase IV includes improvements in Gude Gardens. Both phases are being coordinated through this PDF and other related funding sources.

Estimated Schedule

Design for Phases I and II were combined and commenced in FY12, with construction completion expected in FY15. Phase V design and construction scheduled in FY15-16.

Project Justification

Visitor Survey (1995). Brookside Gardens Master Plan (2004), including data from several focus groups held during the planning process and public testimony at planning board hearings. Renovations address critical maintenance needs for the 44 year old facility that has become one M NCPPC's most popular facilities. 1995 Visitor Survey. Brookside Gardens Master Plan approved by Montgomery County Planning Board, March 3, 2005. The Montgomery County Planning Board approved the following facility Plans: Phase I (entrance), July 17, 2008; Phase II (parking expansion and drop-off), February 25, 2010; and Phase V (greenhouse), June 13, 2013.

Fiscal Note

A private donation of \$1 million has been offered to Brookside Gardens and the Montgomery Parks Foundation for construction of a new plant production greenhouse, provided the Parks department can acquire the remaining funding for the greenhouse and supporting infrastructure. \$1.2 million in Program Open Space funds will be allocated for construction of the new greenhouse. FY14 transfer in of \$460,000 GO bonds from Black Hill Trail #058701, Montrose Trail #038707, and Rock Creek Sewer #098701. FY15 transfer in of \$451,000 of Current Revenue and GO bonds from Small Grants Donor Assisted CIP and Trails Hard Surface Design and Construction. Additional private donations of \$374,000 were raised for public artwork, a gatehouse, site furnishings and other improvements that were not funded by the CIP project for phases I and II.

Disclosures

A pedestrian impact analysis has been completed for this project. M-NCPPC asserts that this project conforms to the requirement of relevant local plans, as required by the Maryland Economic Growth, Resource Protection and Planning Act.

Coordination

Friends of Brookside Gardens, Montgomery County Department of Environmental Protection, Public Arts Trust, Small Grants/Donor Assisted Capital Improvements, PDF 058755, Montgomery County Department of Transportation



Caroline Freeland Local Park

(P871901)

Category	M-NCPPC	Date Last Modified	10/03/17
SubCategory	Development	Administering Agency	M-NCPPC
Planning Area	Bethesda-Chevy Chase and Vicinity	Status	Preliminary Design Stage

EXPENDITURE SCHEDULE (\$000s)

Cost Elements	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
Planning, Design and Supervision	443	-	-	443	160	136	91	56	-	-	-
Site Improvements and Utilities	3,365	-	-	3,365	-	264	1,509	1,592	-	-	-
TOTAL EXPENDITURES	3,808	-	-	3,808	160	400	1,600	1,648	-	-	-

FUNDING SCHEDULE (\$000s)

Funding Source	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
M-NCPPC Bonds	1,808	-	-	1,808	160	400	600	648	-	-	-
Program Open Space	2,000	-	-	2,000	-	-	1,000	1,000	-	-	-
TOTAL FUNDING SOURCES	3,808	-	-	3,808	160	400	1,600	1,648	-	-	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 19	3,808	Year First Appropriation	
Appropriation FY 20	-	Last FY's Cost Estimate	-
Cumulative Appropriation	-		
Expenditure / Encumbrances	-		
Unencumbered Balance	-		

Project Description

This project renovates an existing one-acre urban park in Bethesda, situated adjacent to the Bethesda Library between the Edgemoor residential neighborhood and the downtown Bethesda Central Business District. The facility plan removes outdated and deteriorating facilities and renovates the park to Provide a cohesive and flexible plan with improved open space, pedestrian connectivity and visibility. The Plan includes the following elements: gateway entrance and meeting area, accessible park entrances From all directions, enhanced streetscape on Arlington Road, Hampden Lane plaza and promenade, open Lawn area, shaded terrace and seating area, multi-age playground, improved site furnishings, lighting, Public art, protection and enhancement of existing mature trees, vegetated buffer at residential edge Of park, and low maintenance bioretention and landscaped areas.

Estimated Schedule

Design FY19, construction FY21-22.

Project Justification

The park facility plan was approved by the Montgomery County Planning Board on July 16, 2015. The Bethesda downtown plan staff draft and the Bethesda Central Business District (CBD) sector plan, Approved and adopted July 1994, provide recommendations for streetscape design, bike lanes, parkland Acquisition and the buffer function of parks adjacent to residential areas. Vision 2030 strategic plan For parks and recreation, Montgomery county, Maryland (2011), shows this area of the county to have The lowest level of service for parks and recreation compared to population density. Additional Applicable recommendations are included in the countywide bikeways functional master plan (2005) and The 2012 park recreation and open space (pros) plan.

Other

A pedestrian impact analysis has been completed for this project. M-NCPPC (A13) asserts that this project conforms to the requirements of relevant local plans, as required by the Maryland Economic Growth, Resource Protection and Planning Act.

Disclosures

A pedestrian impact analysis has been completed for this project. M-NCPPC asserts that this project conforms to the requirement of relevant local plans, as required by the Maryland Economic Growth, Resource Protection and Planning Act.



Cost Sharing: Local Parks

(P977748)

Category	M-NCPPC	Date Last Modified	10/03/17
SubCategory	Development	Administering Agency	M-NCPPC
Planning Area	Countywide	Status	Ongoing

EXPENDITURE SCHEDULE (\$000s)

Cost Elements	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
Planning, Design and Supervision	330	38	82	210	35	35	35	35	35	35	-
Site Improvements and Utilities	371	41	90	240	40	40	40	40	40	40	-
TOTAL EXPENDITURES	701	79	172	450	75	75	75	75	75	75	-

FUNDING SCHEDULE (\$000s)

Funding Source	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
M-NCPPC Bonds	701	79	172	450	75	75	75	75	75	75	-
TOTAL FUNDING SOURCES	701	79	172	450	75	75	75	75	75	75	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 19	75	Year First Appropriation	FY97
Appropriation FY 20	75	Last FY's Cost Estimate	551
Cumulative Appropriation	251		
Expenditure / Encumbrances	-		
Unencumbered Balance	251		

Project Description

This project provides funding to accomplish local park development projects with either private sector or other public agencies. Often it allows the Commission to participate more efficiently and with cost savings in sequence with private developers. Cost savings occur because the developers and their subcontractors are already mobilized on the adjacent developments, provide lower prices to M-NCPPC because of volume and quantity discounts, already have the necessary permits, and have lower procurement and construction management costs.

Project Justification

2012 Parks, Recreation and Open Space (PROS) Plan identified needed recreational facilities, e.g. ballfields, tennis and multi-use courts, playgrounds and infrastructure. Also, area master plans; Planning Board approved subdivisions and site plans.

Other

In recent years, the Commission has entered into or considered many public-private partnerships. These partnerships contribute to the excellence and diversity of park facilities serving our constituents, but public-private partnerships require related investments by the Commission that are not readily discernible. Legal, procurement, and general administrative costs are appropriately absorbed by the operating budget, but architectural, landscape architectural, engineering, survey, acquisition, construction management, and similar costs associated with the Commission's participation in these public-private partnerships should be programmed in the CIP. Whenever possible, these costs should be programmed in stand-alone PDFs, if such PDFs exist for the project supported by the public-private partnership. In other instances, the above-described costs may be charged to this PDF.

Fiscal Note

Prior year partial capitalization of expenditures through FY15 totaled \$1,784,000.

Disclosures

Expenditures will continue indefinitely.



Cost Sharing: Non-Local Parks

(P761682)

Category	M-NCPPC	Date Last Modified	10/03/17
SubCategory	Development	Administering Agency	M-NCPPC
Planning Area	Countywide	Status	Ongoing

EXPENDITURE SCHEDULE (\$000s)

Cost Elements	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
Planning, Design and Supervision	222	39	33	150	25	25	25	25	25	25	-
Site Improvements and Utilities	234	40	44	150	25	25	25	25	25	25	-
TOTAL EXPENDITURES	456	79	77	300	50	50	50	50	50	50	-

FUNDING SCHEDULE (\$000s)

Funding Source	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
G.O. Bonds	446	69	77	300	50	50	50	50	50	50	-
Current Revenue: General	10	10	-	-	-	-	-	-	-	-	-
TOTAL FUNDING SOURCES	456	79	77	300	50	50	50	50	50	50	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 19	50	Year First Appropriation	FY76
Appropriation FY 20	50	Last FY's Cost Estimate	356
Cumulative Appropriation	156		
Expenditure / Encumbrances	-		
Unencumbered Balance	156		

Project Description

This PDF funds development of non-local park projects in conjunction with public agencies or the private sector. It allows M-NCPPC to participate more efficiently in sequence with private developments. Non-local parks are stream valley, conservation, regional, recreational, and special parks. The PDF may fund improvements on park property, school sites, other public sites or private properties. This project supports design, plan review, permitting, construction, construction management, and related activities associated with capital investments that may result from Planning Board approved public-private partnerships.

Project Justification

2012 Parks, Recreation and Open Space (PROS) Plan. This project provides recreational facilities and infrastructure, e.g. trails, trail underpasses, parking, etc. that are needed. Area master plans; Planning Board approved subdivision and site plans.

Other

In recent years, the Commission has entered into or considered many public-private partnerships. These partnerships contribute to the excellence and diversity of park facilities serving our constituents, but public-private partnerships require related investments by the Commission that are not readily discernible. Legal, procurement, and general administrative costs are appropriately absorbed by the operating budget, but architectural, landscape architectural, engineering, survey, acquisition, construction management, and similar costs associated with the Commission's participation in these public-private partnerships should be programmed in the CIP. Whenever possible, these costs should be programmed in stand-alone PDFs, if such PDFs exist for the project supported by the public-private partnership. In other instances, the above-described costs may be charged to this PDF.

Fiscal Note

Prior year partial capitalization of expenditures through FY15 totaled \$1,656,000. MNCPPC received a State Bond Bill Grant of \$100,000 in 2015. FY14 transferred in \$49,000 of Current Revenue General from PLARNL #968755.

Disclosures

Expenditures will continue indefinitely.



East Norbeck Local Park Expansion

(P058703)

Category	M-NCPPC	Date Last Modified	10/03/17
SubCategory	Development	Administering Agency	M-NCPPC
Planning Area	Olney and Vicinity	Status	Ongoing

EXPENDITURE SCHEDULE (\$000s)

Cost Elements	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
Planning, Design and Supervision	687	687	-	-	-	-	-	-	-	-	-
Site Improvements and Utilities	3,067	3,067	-	-	-	-	-	-	-	-	-
TOTAL EXPENDITURES	3,754	3,754	-	-	-	-	-	-	-	-	-

FUNDING SCHEDULE (\$000s)

Funding Source	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
Contributions	280	280	-	-	-	-	-	-	-	-	-
M-NCPPC Bonds	1,105	1,105	-	-	-	-	-	-	-	-	-
Program Open Space	2,369	2,369	-	-	-	-	-	-	-	-	-
TOTAL FUNDING SOURCES	3,754	3,754	-	-	-	-	-	-	-	-	-

OPERATING BUDGET IMPACT (\$000s)

Impact Type	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24
Maintenance	-	-	-	-	-	-	-
Program-Staff	-	-	-	-	-	-	-
Offset Revenue	-	-	-	-	-	-	-
NET IMPACT	-	-	-	-	-	-	-
FULL TIME EQUIVALENT (FTE)	-	-	-	-	-	-	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 19	-	Year First Appropriation	FY05
Appropriation FY 20	-	Last FY's Cost Estimate	3,754
Cumulative Appropriation	3,754		
Expenditure / Encumbrances	-		
Unencumbered Balance	3,754		

Project Description

East Norbeck Local Park is a 25-acre park located at 3131 Norbeck Road on the north side of Norbeck Road (MD 28) east of

The Rock Creek Trail Pedestrian Bridge spans Veirs Mill Road at Aspen Hill Road in Rockville. It connects portions of the 15-mile hard surface trail from Beach Drive at the District of Columbia line to Lake Needwood in Rock Creek Regional Park. The trail currently crosses Veirs Mill Road at grade at its signalized intersection with Aspen Hill Road. To the north of Veirs Mill Road, the trail is on sidewalk for approximately 0.2 miles traversing Aspen Hill Road, Adrian Street, Baltic Avenue, and finally the access drive to Aspen Hill Local Park before continuing northward as a trail. The proposed pedestrian bridge will provide a grade separated crossing for the Rock Creek Hiker-Biker Trail and eliminates the use of the residential section. It will also provide the opportunity for local residents of the Aspen Hill community to cross Veirs Mill Road on the bridge to access bus transit or other destinations without crossing at grade the busy intersection of Veirs Mill Road and Aspen Hill Road.

Project Justification

On February 13, 2001, the County Council adopted Resolution 14-773 pertaining to the improvement of Veirs Mill Road/Aspen Hill intersection. Listed among the County Council's recommendations was accommodation of a potential Rock Creek Hiker-Biker Trail bridge over Veirs Mil Road. The Council will seek State funding for this pedestrian/bicycle bridge. The Planning Board approved the facility plan on September 11, 2003. Aspen Hill Master Plan, approved 1994. Countywide Plan of Trails, approved 1998.

Fiscal Note

In FY10, \$269,000 GO Bonds transferred in from Pope Farm Nursery, PDF #058707. In FY10, M-NCPPC received \$261,000 in developer contributions for Policy Area Mobility Review (PAMR) mitigation. This contribution will off-set \$261,000 in POS funds. In FY10, \$175,000 (General Obligation Bonds) was transferred in from Pope Farm Nursery Utilities Upgrade, PDF# 058707. FY09 amendment and supplemental appropriation: \$1,589,000 in Transportation Enhancement Program funds.

Disclosures

A pedestrian impact analysis has been completed for this project. M-NCPPC asserts that this project conforms to the requirement of relevant local plans, as required by the Maryland Economic Growth, Resource Protection and Planning Act.

Coordination

Trails: Hard Surface Design and Construction PDF 768673, Montgomery County Department of Transportation, State of Maryland Department of Transportation



Elm Street Urban Park

(P138701)

Category	M-NCPPC	Date Last Modified	10/04/17
SubCategory	Development	Administering Agency	M-NCPPC
Planning Area	Bethesda-Chevy Chase and Vicinity	Status	Planning Stage

EXPENDITURE SCHEDULE (\$000s)

Cost Elements	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
Planning, Design and Supervision	212	21	50	-	-	-	-	-	-	-	141
Site Improvements and Utilities	1,401	-	600	-	-	-	-	-	-	-	801
TOTAL EXPENDITURES	1,613	21	650	-	-	-	-	-	-	-	942

FUNDING SCHEDULE (\$000s)

Funding Source	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
M-NCPPC Bonds	1,613	21	650	-	-	-	-	-	-	-	942
TOTAL FUNDING SOURCES	1,613	21	650	-	-	-	-	-	-	-	942

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 19	-	Year First Appropriation	FY15
Appropriation FY 20	-	Last FY's Cost Estimate	671
Cumulative Appropriation	671		
Expenditure / Encumbrances	-		
Unencumbered Balance	671		

Project Description

This project was intended to be a cost-sharing project with a developer as part of a site plan requirement to renovate the northern portion of the existing two-acre Elm Street Urban Park, located at 4600 Elm Street in downtown Bethesda, just outside of the Bethesda Central Business District. Work was divided into two equal phases for implementation; however the developer has since sold the property. Park staff will utilize the available public funding for this project to complete design and fund a first phase, which would include the playground and other amenities as funding permits. The full scope of the project includes demolition of the existing facilities, tree protection, stormwater management, sediment and erosion control, grading, an eight to ten foot asphalt bike path, specially paved walkways including the east-west promenade, ornamental fencing, lighting, signage, and site furnishings. A new playground with poured-in-place resilient surfacing, seating areas, special paving, fencing, public art, and landscape planting will be included. The plan will address re-alignment alternatives of the Capital Crescent Trail, which may directly impact the park. This will require additional coordination with the Maryland Transit Authority.

Estimated Schedule

Design in FY16 with construction in FY17

Project Justification

A second future phase of work will be required to complete the project. This may be funded by a developer or by the Commission.

Disclosures

A pedestrian impact analysis has been completed for this project.

Coordination

Maryland Transit Administration, Town of Chevy Chase, Arts and Humanities Council of Montgomery County, Department of Permitting Services, Developer



Energy Conservation - Local Parks

(P998710)

Category	M-NCPPC	Date Last Modified	10/03/17
SubCategory	Development	Administering Agency	M-NCPPC
Planning Area	Countywide	Status	Ongoing

EXPENDITURE SCHEDULE (\$000s)

Cost Elements	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
Planning, Design and Supervision	130	30	40	60	10	10	10	10	10	10	-
Construction	365	87	116	162	27	27	27	27	27	27	-
TOTAL EXPENDITURES	495	117	156	222	37	37	37	37	37	37	-

FUNDING SCHEDULE (\$000s)

Funding Source	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
M-NCPPC Bonds	495	117	156	222	37	37	37	37	37	37	-
TOTAL FUNDING SOURCES	495	117	156	222	37	37	37	37	37	37	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 19	37	Year First Appropriation	FY99
Appropriation FY 20	37	Last FY's Cost Estimate	421
Cumulative Appropriation	273		
Expenditure / Encumbrances	-		
Unencumbered Balance	273		

Project Description

This project provides funds to modify existing local park buildings and facilities to control fuel and utilities consumption. The project scope encompasses planning, identifying, implementing and monitoring effective energy conservation measures at each major local park facility. Emphasis is placed upon positive and proven measures to remedy heat losses and gains through modifications to building envelope systems and through improvement and retrofit of building support systems; and modification of electrical and mechanical systems and equipment and their associated control and distribution systems.

Fiscal Note

Prior year partial capitalization of expenditures through FY15 totaled \$432,000.

Disclosures

Expenditures will continue indefinitely.



Energy Conservation - Non-Local Parks

(P998711)

Category	M-NCPPC	Date Last Modified	10/03/17
SubCategory	Development	Administering Agency	M-NCPPC
Planning Area	Countywide	Status	Ongoing

EXPENDITURE SCHEDULE (\$000s)

Cost Elements	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
Planning, Design and Supervision	60	10	20	30	5	5	5	5	5	5	-
Construction	330	57	63	210	35	35	35	35	35	35	-
TOTAL EXPENDITURES	390	67	83	240	40	40	40	40	40	40	-

FUNDING SCHEDULE (\$000s)

Funding Source	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
G.O. Bonds	390	67	83	240	40	40	40	40	40	40	-
TOTAL FUNDING SOURCES	390	67	83	240	40	40	40	40	40	40	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 19	40	Year First Appropriation	FY99
Appropriation FY 20	40	Last FY's Cost Estimate	310
Cumulative Appropriation	150		
Expenditure / Encumbrances	-		
Unencumbered Balance	150		

Project Description

This project provides funds to modify existing non-local park buildings and facilities to control fuel and utilities consumption. The project scope encompasses planning, identifying, implementing and monitoring effective energy conservation measures at each major non-local park facility. Emphasis is placed upon positive and proven measures to remedy heat losses and gains through modifications to building envelope systems and through improvement and retrofit of building support systems; and modification of electrical and mechanical systems and equipment and associated control and distribution systems.

Fiscal Note

Prior year partial capitalization of expenditures through FY15 totaled \$774,000.

Disclosures

Expenditures will continue indefinitely.



Evans Parkway Neighborhood Park

(P098702)

Category	M-NCPPC	Date Last Modified	10/03/17
SubCategory	Development	Administering Agency	M-NCPPC
Planning Area	Aspen Hill and Vicinity	Status	Ongoing

EXPENDITURE SCHEDULE (\$000s)

Cost Elements	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
Planning, Design and Supervision	520	520	-	-	-	-	-	-	-	-	-
Site Improvements and Utilities	3,131	3,131	-	-	-	-	-	-	-	-	-
TOTAL EXPENDITURES	3,651	3,651	-	-	-	-	-	-	-	-	-

FUNDING SCHEDULE (\$000s)

Funding Source	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
M-NCPPC Bonds	981	981	-	-	-	-	-	-	-	-	-
Program Open Space	2,670	2,670	-	-	-	-	-	-	-	-	-
TOTAL FUNDING SOURCES	3,651	3,651	-	-	-	-	-	-	-	-	-

OPERATING BUDGET IMPACT (\$000s)

Impact Type	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24
Maintenance	-	-	-	-	-	-	-
Energy	-	-	-	-	-	-	-
Program-Staff	-	-	-	-	-	-	-
NET IMPACT	-	-	-	-	-	-	-
FULL TIME EQUIVALENT (FTE)		-	-	-	-	-	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 19	-	Year First Appropriation	FY09
Appropriation FY 20	-	Last FY's Cost Estimate	3,651
Cumulative Appropriation	3,651		
Expenditure / Encumbrances	-		
Unencumbered Balance	3,651		

Project Description

Evans Parkway Neighborhood Park, 2001 Evans Parkway, Silver Spring, is located east of Georgia Avenue. The park provides a walk to facility for the single family homes surrounding the park as well as nearby apartments on Georgia Avenue. This project

funds renovation of the 1960s-ERA park and incorporates the recently acquired 2.46 acres with the existing 5 acres. The renovation and expansion plan includes naturalization of the existing concrete stormwater management channel, boardwalk and paved pedestrian loop, picnic shelter, garden areas, two half court basketball courts, parallel parking areas, and a new playground.

Project Justification

The Evans Parkway Neighborhood Park Facility Plan was approved by the Montgomery County Planning Board on January 18, 2007; 2012 PARK, RECREATION AND OPEN SPACE (PROS) PLAN

Other

This project has been selected as a pilot project for the sustainable sites initiative (SITES) program which is similar to the U.S. Green Building Council's LEED certification program. The SITES initiative is an interdisciplinary effort by the American Society of Landscape Architects, the Lady Bird Johnson Wildflower Center at the University of Texas (Austin), and the United States Botanic Garden, to create voluntary national guidelines and performance benchmarks for sustainable land design, construction and maintenance practices.

Disclosures

A pedestrian impact analysis has been completed for this project. M-NCPPC asserts that this project conforms to the requirement of relevant local plans, as required by the Maryland Economic Growth, Resource Protection and Planning Act.

Coordination

Maryland State Highway Administration, Maryland Department of the Environment, Montgomery County Department of Permitting Services



Enterprise Facilities' Improvements (P998773)

Category	M-NCPPC	Date Last Modified	10/03/17
SubCategory	Development	Administering Agency	M-NCPPC
Planning Area	Countywide	Status	Ongoing

EXPENDITURE SCHEDULE (\$000s)

Cost Elements	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
Planning, Design and Supervision	3,230	200	250	2,780	620	1,200	900	60	-	-	-
Site Improvements and Utilities	19,482	1,421	2,316	15,745	3,505	6,800	5,100	340	-	-	-
TOTAL EXPENDITURES	22,712	1,621	2,566	18,525	4,125	8,000	6,000	400	-	-	-

FUNDING SCHEDULE (\$000s)

Funding Source	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
Current Revenue: Enterprise (M-NCPPC)	22,712	1,621	2,566	18,525	4,125	8,000	6,000	400	-	-	-
TOTAL FUNDING SOURCES	22,712	1,621	2,566	18,525	4,125	8,000	6,000	400	-	-	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 19	4,125	Year First Appropriation	FY99
Appropriation FY 20	8,000	Last FY's Cost Estimate	17,787
Cumulative Appropriation	4,187		
Expenditure / Encumbrances	-		
Unencumbered Balance	4,187		

Project Description

This project funds renovations or new construction at M-NCPPC-owned Enterprise facilities that operate in a manner similar to private business enterprises. Enterprise facilities include: Agricultural History Farm Park activities building (mainly lease agreement), Black Hill boats, Lake Needwood boats, Little Bennett campground, South Germantown mini-golf and splash playground, , Cabin John Ice Rink, Wheaton Ice Arena, Wheaton Sports Pavilion, Pauline Betz Addie Tennis facility, Wheaton Indoor Tennis, Cabin John Train, Wheaton Train and Carousel, , Brookside Gardens, South Germantown Driving Range, Rockwood Manor, Seneca Lodge and Woodlawn Manor Event Centers. This PDF consolidates Enterprise fund expenditures for most Enterprise facilities. The PDF supports planning, design, and construction-related activities, with an emphasis on renovation of existing Enterprise facilities. Projects may include minor renovations, fire suppression system installation, roof replacements, and lighting improvements. All projects are subject to the availability of funds.

Project Justification

Fiscal Note

Prior year partial capitalization of expenditures through FY15 totaled \$1,634,000. M-NCPPC's Enterprise Facilities provide recreational and cultural activities that operate in a manner similar to private business enterprises. User fees replenish the enterprise fund that sustains all revenue-generating facilities in the parks system.

Disclosures

Expenditures will continue indefinitely.



Facility Planning: Local Parks

(P957775)

Category	M-NCPPC	Date Last Modified	10/03/17
SubCategory	Development	Administering Agency	M-NCPPC
Planning Area	Countywide	Status	Ongoing

EXPENDITURE SCHEDULE (\$000s)

Cost Elements	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
Planning, Design and Supervision	3,229	646	783	1,800	300	300	300	300	300	300	-
TOTAL EXPENDITURES	3,229	646	783	1,800	300	300	300	300	300	300	-

FUNDING SCHEDULE (\$000s)

Funding Source	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
Current Revenue: M-NCPPC	3,229	646	783	1,800	300	300	300	300	300	300	-
TOTAL FUNDING SOURCES	3,229	646	783	1,800	300	300	300	300	300	300	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 19	300	Year First Appropriation	FY95
Appropriation FY 20	300	Last FY's Cost Estimate	2,629
Cumulative Appropriation	1,429		
Expenditure / Encumbrances	-		
Unencumbered Balance	1,429		

Project Description

This project funds preparation of local park master plans, concept plans, and park management plans; archaeological, engineering and environmental studies; topographic, natural resource, and forest conservation surveys; utility studies; feasibility studies, and facility plans, and detailed design plans for small and phased projects. Facility plans produce well-reasoned project cost estimates based on preliminary design, i.e. 30 percent of final design and construction documents. Preliminary design includes topographic surveys, environmental assessments, traffic studies, site plans, schematic drawings, floor plans, elevations, quantity calculations, and cost estimates, as well as public participation. Facility planning is needed when the variables or options involved in the project do not support reliable independent cost estimating.

Project Justification

2012 Parks, Recreation, and Open Space (PROS) Plan, approved by the Montgomery County Planning Board. There is a continuing need for the development of accurate cost estimates and an exploration of alternatives for proposed facility projects. Future projects which result from facility planning programmed in this PDF will reflect reduced planning and design costs. Individual area master plans.

Fiscal Note

Prior year partial capitalization of expenditures through FY15 totaled \$4,179,000.

Disclosures

Expenditures will continue indefinitely.



Facility Planning: Non-Local Parks

(P958776)

Category	M-NCPPC	Date Last Modified	10/03/17
SubCategory	Development	Administering Agency	M-NCPPC
Planning Area	Countywide	Status	Ongoing

EXPENDITURE SCHEDULE (\$000s)

Cost Elements	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
Planning, Design and Supervision	3,178	502	876	1,800	300	300	300	300	300	300	-
TOTAL EXPENDITURES	3,178	502	876	1,800	300	300	300	300	300	300	-

FUNDING SCHEDULE (\$000s)

Funding Source	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
Current Revenue: General	3,178	502	876	1,800	300	300	300	300	300	300	-
TOTAL FUNDING SOURCES	3,178	502	876	1,800	300	300	300	300	300	300	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 19	300	Year First Appropriation	FY95
Appropriation FY 20	300	Last FY's Cost Estimate	2,578
Cumulative Appropriation	1,378		
Expenditure / Encumbrances	-		
Unencumbered Balance	1,378		

Project Description

This project funds preparation of park master plans and studies, concept plans, facility plans, detailed design plans for small and phased projects and related plans/studies/analysis, e.g. environmental, feasibility, engineering, and utilities analysis. Facility plans produce wellreasoned project cost estimates based on preliminary design, i.e. thirty percent of final design and construction documents. Preliminary design includes topographic surveys, environmental assessments, traffic studies, site plans, schematic drawings, floor plans, elevations, quantity calculations, and cost estimates, as well as public participation. Facility planning is needed when the variables or options involved in the project do not support reliable independent cost estimating. This project also supports upfront planning activities associated with capital investments that may result from public-private partnerships.

Project Justification

2012 Parks, Recreation and Open Space (PROS) Plan, Countywide Park Trails Plan, approved by the Planning Board in July 1998; individual park master plans.

Fiscal Note

Prior year partial capitalization of expenditures through FY15 totaled \$5,523,000. In FY13 Current Revenue reduced \$50,000 for fiscal capacity.

Disclosures

Expenditures will continue indefinitely.



Falls Road Local Park

(P098705)

Category	M-NCPPC	Date Last Modified	10/21/16
SubCategory	Development	Administering Agency	M-NCPPC
Planning Area	Potomac-Cabin John and Vicinity	Status	Under Construction

EXPENDITURE SCHEDULE (\$000s)

Cost Elements	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
Planning, Design and Supervision	917	917	-	-	-	-	-	-	-	-	-
Site Improvements and Utilities	1,521	1,521	-	-	-	-	-	-	-	-	-
TOTAL EXPENDITURES	2,438	2,438	-	-	-	-	-	-	-	-	-

FUNDING SCHEDULE (\$000s)

Funding Source	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
M-NCPPC Bonds	2,070	2,070	-	-	-	-	-	-	-	-	-
Program Open Space	368	368	-	-	-	-	-	-	-	-	-
TOTAL FUNDING SOURCES	2,438	2,438	-	-	-	-	-	-	-	-	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 19	-	Year First Appropriation	FY15
Appropriation FY 20	-	Last FY's Cost Estimate	2,438
Cumulative Appropriation	2,438		
Expenditure / Encumbrances	-		
Unencumbered Balance	2,438		

Project Description

Falls Road Local Park, 12600 Falls Road, Potomac, is a 19.9-acre park located at the intersection of Falls Road and Falls Chapel Way. This park is the site of Hadley's Playground, a very popular play area designed for children of all abilities. Special education centers from throughout the County bring children to this park to enjoy the accessible playground equipment. This project funded the replacement of the rubberized surface that had deteriorated since it was originally installed in 1999. This project also funds the design for expansion of the existing parking lot that is inadequate to accommodate the volume of park patrons. In addition to the very popular Hadley's Playground, park amenities include several playing fields for football, soccer, and baseball games, and a loop trail.

Location

The right-of-way acquisition for a shared use path along Needwood Road from Deer Lake Road to West of Lake Needwood and from the ICC trail termini to Muncaster Mill Road will be completed in FY17. Construction will start in FY17 and be completed

in FY18.

Estimated Schedule

Playground surface installed in FY10. Design of expanded parking lot will be completed in FY14. Construction begins FY15.

Project Justification

The facility plan was approved by the Montgomery County Planning Board in October 2007.

Fiscal Note

FY14 reduced appropriation OF \$937,000 in Program Open Space funding due to lack of availability of these funds.

Disclosures

A pedestrian impact analysis has been completed for this project. M-NCPPC asserts that this project conforms to the requirement of relevant local plans, as required by the Maryland Economic Growth, Resource Protection and Planning Act.



Germantown Town Center Urban Park

(P078704)

Category	M-NCPPC	Date Last Modified	10/21/16
SubCategory	Development	Administering Agency	M-NCPPC
Planning Area	Germantown and Vicinity	Status	Under Construction

EXPENDITURE SCHEDULE (\$000s)

Cost Elements	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
Planning, Design and Supervision	1,267	1,267	-	-	-	-	-	-	-	-	-
Site Improvements and Utilities	6,539	6,539	-	-	-	-	-	-	-	-	-
TOTAL EXPENDITURES	7,806	7,806	-	-	-	-	-	-	-	-	-

FUNDING SCHEDULE (\$000s)

Funding Source	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
Contributions	300	300	-	-	-	-	-	-	-	-	-
M-NCPPC Bonds	4,556	4,556	-	-	-	-	-	-	-	-	-
Program Open Space	2,950	2,950	-	-	-	-	-	-	-	-	-
TOTAL FUNDING SOURCES	7,806	7,806	-	-	-	-	-	-	-	-	-

OPERATING BUDGET IMPACT (\$000s)

Impact Type	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24
Maintenance	34	17	17	-	-	-	-
Energy	14	7	7	-	-	-	-
Program-Staff	390	195	195	-	-	-	-
NET IMPACT	438	219	219	-	-	-	-
FULL TIME EQUIVALENT (FTE)		1.6	1.6	-	-	-	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 19	-	Year First Appropriation	FY07
Appropriation FY 20	-	Last FY's Cost Estimate	7,806
Cumulative Appropriation	7,806		
Expenditure / Encumbrances	-		
Unencumbered Balance	7,806		

Project Description

This project provides a new park at 19840 Century Boulevard in the Germantown Town Center. The park will be situated at the

northern end of an 8.80 acre parcel of land owned by Montgomery County and shared with the new Germantown Regional Library. The site is challenging to develop due to the presence of existing wetlands, existing stormwater management facilities, and steep slopes. The approved facility plan for this new park creates large open space areas by placing a large residential stormwater management facility east of the site underground. In the central area of the site there is an existing wetland that also serves stormwater management functions. Features of this park include interpretive trails and boardwalks, lighting along main pathways, artwork, overlook terraces with retaining walls and stair connections to the park and the library, trellises for community gathering and events, landscaping, and enhanced wetland plantings. The Germantown Town Center has been fully built through significant public and private development investment, according to recommendations in the master plan, with the exception of this remaining undeveloped parcel of land.

Location

Ongoing studies conducted by the Traffic Engineering and Operations Division indicate that many corridors and intersections need modifications implemented to calm traffic while improving capacity and/or vehicular and pedestrian safety.

Estimated Schedule

Pending Closeout

Project Justification

Germantown Master Plan adopted July 1989. Germantown Town Center Design Study, prepared by M-NCPPC April 1992. Stormwater management options study presented to the Planning Board in a public hearing April 19, 2000. Park facility plan approved by Planning Board June 30, 2005. This park will provide much needed natural recreation spaces and interpretive trails for the enjoyment of the community and users of adjacent facilities.

Other

Receipt of a \$300,000 developer contribution from Fairfield Germantown Farms satisfies a condition of the project plan and site plan.

Fiscal Note

FY15 TRANSFERRED IN \$133,000 PARK AND PLANNING BONDS FROM NORTH FOUR CORNERS LP #078706. \$2.950 POS replaces Park and Planning Bonds. FY13 transfers in: \$26K from Elmhirst Parkway Local Park (P078703) and \$576K from Roof Replacement Local Parks (P827738). FY12 transfer in \$45K from Elmhirst Parkway Local Park #078703.

Disclosures

A pedestrian impact analysis has been completed for this project. M-NCPPC asserts that this project conforms to the requirement of relevant local plans, as required by the Maryland Economic Growth, Resource Protection and Planning Act.

Coordination

Montgomery County Department of Environmental Protection, Montgomery County Department of General Services, Montgomery County Department of Permitting Services, Montgomery County Department of Transportation, Gaithersburg-Germantown Chamber of Commerce



Greenbriar Local Park

(P078705)

Category	M-NCPPC	Date Last Modified	10/21/16
SubCategory	Development	Administering Agency	M-NCPPC
Planning Area	Travilah and Vicinity	Status	Ongoing

EXPENDITURE SCHEDULE (\$000s)

Cost Elements	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
Planning, Design and Supervision	1,062	1,062	-	-	-	-	-	-	-	-	-
Site Improvements and Utilities	3,345	3,345	-	-	-	-	-	-	-	-	-
TOTAL EXPENDITURES	4,407	4,407	-	-	-	-	-	-	-	-	-

FUNDING SCHEDULE (\$000s)

Funding Source	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
Contributions	300	300	-	-	-	-	-	-	-	-	-
M-NCPPC Bonds	1,079	1,079	-	-	-	-	-	-	-	-	-
Program Open Space	3,028	3,028	-	-	-	-	-	-	-	-	-
TOTAL FUNDING SOURCES	4,407	4,407	-	-	-	-	-	-	-	-	-

OPERATING BUDGET IMPACT (\$000s)

Impact Type	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24
Maintenance	50	25	25	-	-	-	-
Program-Staff	154	77	77	-	-	-	-
Offset Revenue	(8)	(4)	(4)	-	-	-	-
NET IMPACT	196	98	98	-	-	-	-
FULL TIME EQUIVALENT (FTE)		1	1	-	-	-	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 19	-	Year First Appropriation	FY10
Appropriation FY 20	-	Last FY's Cost Estimate	4,407
Cumulative Appropriation	4,407		
Expenditure / Encumbrances	-		
Unencumbered Balance	4,407		

Project Description

This project provides a new local park on a 25 acre tract of undeveloped parkland at 12525 Glen Road, Potomac. Facilities will

include a regulation soccer/football field with spectator areas, a single basketball/multi use court, a single grass volleyball court, a playground, asphalt loop path and pedestrian connections, central seating and entrance feature, picnic table areas, gazebo, 70 space parking area, portable toilets, bioretention stormwater management facilities, landscaping, and other miscellaneous amenities.

Location

Examples of recently completed projects: Sam Eig Highway from Great Seneca Highway to Diamondback Road, Midcounty Highway at Shady Grove Road, MacArthur Blvd at Sangamore, SEMINARY ROAD AND SUTTON PLACE, DALE DRIVE AT MANSFIELD, BAUER DRIVE AT GREENSPAN LANE, DALE DRIVE BETWEEN US 29 AND WAYNE AVENUE, SPARTAN FROM MD 97 TO APPAMATTOX ROAD, HOMECREST DRIVE FROM BEL PRE ROAD TO LONGMEADE CROSSING, CEDAR/SUMMIT BETWEEN SAUL ROAD AND KNOWLES AVENUE, AND BRUNETT AVENUE FROM FOREST GLEN ROAD TO SLIGO CREEK PARKWAY. PLYERS MILL ROAD FROM MD 97 TO KENSINGTON TOWN LIMIT, LOCKWOOD DRIVE FROM MD 650 TO US 29, WICKHAM ROAD FROM BLUE BELL LANE TO OLNEY MILL ROAD, PROJECTS SCHEDULED FOR COMPLETION IN FY 17 AND BEYOND INCLUDE RIFFLEFORD ROAD AT DARNESTOWN ROAD, CHESHIRE ROAD AT OLD GEORGETOWN ROAD, MONTROSE PARKWAY AT EAST JEFFERSON ROAD, AND SEVERAL SMALL UNDESIGNATED SUBPROJECTS.

Cost Change

INCREASE DUE TO BIDS HIGHER THAN ANTICIPATED.

Project Justification

This new park was proposed in the Potomac Subregion Master Plan approved and adopted in 2002. The 1998 Park, Recreation and Open Space Master Plan identified the Travilah planning area as having some of the highest unmet recreational needs in the County, specifically identifying the need for ballfields, basketball courts, and playgrounds in this planning area. The Montgomery County Planning Board approved the park facility plan on September 8, 2005. Greenbriar will provide many new facilities estimated as needed by the 2005 Land Preservation, Parks and Recreation Plan, specifically a playground, basketball court and a new soccer field. This park is essential as it is one of the few locations where new fields in the area can be placed.

Fiscal Note

IN FY14, TRANSFERRED IN \$401,000 (\$248K PARK AND PLANNING BONDS + \$153K PROGRAM OPEN SPACE) FROM DARNESTOWN SQUARE LP #098704 (\$161K) and TAKOMA-PINEY BRANCH LP #078707 (\$240K). In 2005, the Planning Board approved the utilization of \$300,000 contribution funding for construction of a proposed regulation soccer field at Greenbriar Local Park in honor of William H. Hussmann, in fulfillment of a requirement of the 2002 Approved and Adopted Potomac Subregion Master Plan, which states the following, Dedicate sufficient land for a regulation size soccer field on this site or elsewhere in the subregion or, in the alternative, provide funding in lieu of land.

Disclosures

A pedestrian impact analysis has been completed for this project. M-NCPPC asserts that this project conforms to the requirement of relevant local plans, as required by the Maryland Economic Growth, Resource Protection and Planning Act.

Coordination

Montgomery County Department of Permitting Services, Montgomery County Department of Transportation



Hillandale Local Park

(P871742)

Category	M-NCPPC	Date Last Modified	10/03/17
SubCategory	Development	Administering Agency	M-NCPPC
Planning Area	Colesville-White Oak and Vicinity	Status	Final Design Stage

EXPENDITURE SCHEDULE (\$000s)

Cost Elements	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
Planning, Design and Supervision	1,379	17	468	894	427	270	197	-	-	-	-
Site Improvements and Utilities	6,171	-	-	6,171	2,423	2,630	1,118	-	-	-	-
TOTAL EXPENDITURES	7,550	17	468	7,065	2,850	2,900	1,315	-	-	-	-

FUNDING SCHEDULE (\$000s)

Funding Source	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
M-NCPPC Bonds	2,850	17	468	2,365	850	1,100	415	-	-	-	-
Program Open Space	4,700	-	-	4,700	2,000	1,800	900	-	-	-	-
TOTAL FUNDING SOURCES	7,550	17	468	7,065	2,850	2,900	1,315	-	-	-	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 19	6,850	Year First Appropriation	FY17
Appropriation FY 20	-	Last FY's Cost Estimate	7,550
Cumulative Appropriation	700		
Expenditure / Encumbrances	-		
Unencumbered Balance	700		

Project Description

This project renovates an existing 25.35 acre local park located at 10615 New Hampshire Avenue in Silver Spring, the park is situated adjacent to the Hillandale volunteer fire department, the federal research Center complex, and the Chi Center. The facility plan removes or renovates deteriorating facilities and reconfigures the park to improve access and circulation. The plan includes the following elements: Demolition of the Hillandale office building in order to provide an improved, safe vehicular park Entrance, reconfigured roadway and parking areas (125 parking spaces), sidewalk improvements on new Hampshire Avenue, hard surface internal trail loop with exercise equipment and heart-smart trail Markers, restroom facility, full size soccer field with irrigation and fencing, themed multi-age Playground with public art, two picnic shelters, two tennis courts with lighting, two basketball courts with lighting, stormwater management facilities and landscaping.

Estimated Schedule

Design FY17, construction FY19-21

Project Justification

The park facility plan was approved by the Montgomery County Planning Board on July 9, 2015. Specific recommendations for the renovation of this park are included in the White Oak Science Gateway Master Plan, approved and adopted July 2014. Additional applicable recommendations are included in the Countywide bikeways functional master plan (2005), vision 2030 strategic plan for parks and recreation, Montgomery County, Maryland (2011), and the 2012 Park Recreation and Open Space (PORS) plan.

Other

A pedestrian impact analysis has been completed for this project.

Disclosures

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

Coordination

The project requires coordination with the Hillandale volunteer fire station to ensure that access and Entrance requirements for the fire station are met. The removal of the Hillandale office building Requires coordination with the timing of staff relocation to the Wheaton headquarters building.



Josiah Henson Historic Park

(P871552)

Category	M-NCPPC	Date Last Modified	10/03/17
SubCategory	Development	Administering Agency	M-NCPPC
Planning Area	North Bethesda-Garrett Park	Status	Preliminary Design Stage

EXPENDITURE SCHEDULE (\$000s)

Cost Elements	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
Planning, Design and Supervision	629	269	240	120	50	50	20	-	-	-	-
Site Improvements and Utilities	5,153	-	891	4,262	2,200	1,250	812	-	-	-	-
Other	850	-	-	850	500	300	50	-	-	-	-
TOTAL EXPENDITURES	6,632	269	1,131	5,232	2,750	1,600	882	-	-	-	-

FUNDING SCHEDULE (\$000s)

Funding Source	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
G.O. Bonds	5,156	164	610	4,382	2,250	1,300	832	-	-	-	-
Contributions	850	-	-	850	500	300	50	-	-	-	-
Program Open Space	526	5	521	-	-	-	-	-	-	-	-
State Aid	100	100	-	-	-	-	-	-	-	-	-
TOTAL FUNDING SOURCES	6,632	269	1,131	5,232	2,750	1,600	882	-	-	-	-

OPERATING BUDGET IMPACT (\$000s)

Impact Type	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24
Maintenance	98	24	50	24	-	-	-
Energy	35	8	19	8	-	-	-
Program-Staff	265	-	265	-	-	-	-
Program-Other	67	-	67	-	-	-	-
Offset Revenue	30	5	5	5	5	5	5
NET IMPACT	495	37	406	37	5	5	5
FULL TIME EQUIVALENT (FTE)		-	4	-	-	-	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 19	1,400	Year First Appropriation	FY16
Appropriation FY 20	-	Last FY's Cost Estimate	6,082
Cumulative Appropriation	5,232		
Expenditure / Encumbrances	-		
Unencumbered Balance	5,232		

Project Description

The 2.77 acre park is located at 11420 Old Georgetown Road in the Luxmanor Community of North Bethesda. The purpose of the project is to rehabilitate the existing Josiah Henson Park and create a heritage tourism destination. The project includes converting the historic Riley/Bolten House to a public museum; constructing a new 2,900 square foot visitor center with bus-drop off area and five-car parking lot on the former Rozier property; and new landscape sitework and outdoor interpretation that will make the park more accessible for visitors and convey its former appearance as a plantation.

Location

Oak Drive/MD 27 Sidewalk

Estimated Schedule

Design in FY16-17; construction in FY18 through FY21.

Project Justification

Montgomery County Master Plan for Historic Preservation, 1979, identified the property as resource #30/6, "Uncle Tom's Cabin". The park vision was approved and name was changed to Josiah Henson Special Park with the approved and adopted Park Master Plan, December 2010. Josiah Henson Park was the subject of an approved facility plan in June 2013. Also cited in the approved and adopted White Flint Sector Plan, April 2010; and the 2012 Park Recreation and Open Space (PROS) plan, July 2012.

Other

The museum's exhibit storyline will focus on the first-person narrative of Josiah Henson, a former slave who escaped from the Riley Plantation to freedom in Canada and whose autobiographical life story inspired Harriet Beecher Stowe to write her world-famous novel, Uncle Tom's Cabin. This project seeks to make the house and park a destination for historic education and international tourism and tie the story of slavery to the Montgomery County Public School's Social Studies curriculum. The historic house will not be a traditional house museum with furnished rooms, but a more experiential and interactive place, with exhibits not only in the house but outside along the path and grounds. Educational tours will be provided. The park is currently open for guided tours as staffing permits.

Fiscal Note

MNCPPC was awarded a State Bond Bill of \$100,000 in FY15. The project budget for the "moderate option" of the master plan was approved by the Planning Board to fund three of four major components of the project work: rehabilitation of the historic house, new visitor center building, and new and rehabilitated sitework. The fourth component creates and installs exhibits in the historic house, visitor center and outdoor landscape. Those exhibits will be funded by a minimum of \$850,000 to a maximum of \$2 million that will result from a Montgomery Parks Foundation Capital Campaign, which is currently underway.

Disclosures

A pedestrian impact analysis has been completed for this project. M-NCPPC asserts that this project conforms to the requirement of relevant local plans, as required by the Maryland Economic Growth, Resource Protection and Planning Act.

Coordination



Kemp Mill Urban Park

(P138702)

Category	M-NCPPC	Date Last Modified	10/03/17
SubCategory	Development	Administering Agency	M-NCPPC
Planning Area	Kemp Mill-Four Corners and Vicinity	Status	Final Design Stage

EXPENDITURE SCHEDULE (\$000s)

Cost Elements	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
Planning, Design and Supervision	1,100	1,100	-	-	-	-	-	-	-	-	-
Site Improvements and Utilities	4,710	4,200	510	-	-	-	-	-	-	-	-
TOTAL EXPENDITURES	5,810	5,300	510	-	-	-	-	-	-	-	-

FUNDING SCHEDULE (\$000s)

Funding Source	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
M-NCPPC Bonds	4,810	4,300	510	-	-	-	-	-	-	-	-
Program Open Space	1,000	1,000	-	-	-	-	-	-	-	-	-
TOTAL FUNDING SOURCES	5,810	5,300	510	-	-	-	-	-	-	-	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 19	-	Year First Appropriation	FY15
Appropriation FY 20	-	Last FY's Cost Estimate	5,810
Cumulative Appropriation	5,810		
Expenditure / Encumbrances	-		
Unencumbered Balance	5,810		

Project Description

Kemp Mill Urban Park, located at 1200 Arcola Avenue in Wheaton, is a 2.7 acre park in the Kemp Mill Town Center. The park infrastructure reached the end of its lifecycle and required significant temporary repairs in recent years. The proposed plan renovates and enhances the existing park to improve the appearance, function and operation of the park. The following amenities are included: enlarged playground, multi-purpose court, pond reduced in size by 40 percent with necessary supporting infrastructure, overlook areas with seating, accessible park entrances with improved circulation and loop walking paths, lighting, site furnishings and amenities, naturalized low maintenance plantings, stormwater management facilities, and improved off-site drainage system.

Location

The Metropolitan Branch Trail is to be part of a larger system of trails to enable non-motorized travel around the Washington region. The overall goal for these trails is to create a bicycle beltway that links Union Station and the Mall in Washington, D.C. to

Takoma Park, Silver Spring, and Bethesda in Maryland. The trail will serve pedestrians, bicyclists, joggers, and skaters, and will be Americans with Disabilities Act of 1990 (ADA) accessible. Plans & Studies: Silver Spring Central Business District Sector Plan. Disabilities Act of 1990 (ADA) accessible. Plans & Studies: Silver Spring Central Business District Sector Plan.

Estimated Schedule

Detailed design in FY13 and FY14 with construction in FY15-17

Project Justification

The Montgomery County Planning Board Approved the Park Facility Plan on September 15, 2011; Kemp Mill Master Plan (2001); 2005 Land Preservation, Parks, and Recreation Plan; Vision 2030: The Parks and Recreation Strategic Plan (2011) and 2012 Parks, Recreation and Open Space (PROS) Plan.

Fiscal Note

Program Open Space funding replaces some Park and Planning Bonds in FY15-17.

Disclosures

A pedestrian impact analysis has been completed for this project. M-NCPPC asserts that this project conforms to the requirement of relevant local plans, as required by the Maryland Economic Growth, Resource Protection and Planning Act.

Coordination

Montgomery County Department of Transportation, Montgomery County Department of Permitting Services, U.S. Army Corps of Engineers, Arts and Humanities Council of Montgomery County, Washington Suburban Sanitary Commission



Laytonia Recreational Park

(P038703)

Category	M-NCPPC	Date Last Modified	10/03/17
SubCategory	Development	Administering Agency	M-NCPPC
Planning Area	Gaithersburg and Vicinity	Status	Final Design Stage

EXPENDITURE SCHEDULE (\$000s)

Cost Elements	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
Planning, Design and Supervision	1,952	1,811	141	-	-	-	-	-	-	-	-
Site Improvements and Utilities	10,627	8,931	1,696	-	-	-	-	-	-	-	-
TOTAL EXPENDITURES	12,579	10,742	1,837	-	-	-	-	-	-	-	-

FUNDING SCHEDULE (\$000s)

Funding Source	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
G.O. Bonds	8,811	7,613	1,198	-	-	-	-	-	-	-	-
PAYGO	768	768	-	-	-	-	-	-	-	-	-
Program Open Space	3,000	2,361	639	-	-	-	-	-	-	-	-
TOTAL FUNDING SOURCES	12,579	10,742	1,837	-	-	-	-	-	-	-	-

OPERATING BUDGET IMPACT (\$000s)

Impact Type	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24
Maintenance	150	75	75	-	-	-	-
Energy	126	63	63	-	-	-	-
Program-Staff	650	325	325	-	-	-	-
Program-Other	256	256	-	-	-	-	-
Offset Revenue	(196)	(98)	(98)	-	-	-	-
NET IMPACT	986	621	365	-	-	-	-
FULL TIME EQUIVALENT (FTE)		5.3	5.3	-	-	-	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 19	-	Year First Appropriation	FY03
Appropriation FY 20	-	Last FY's Cost Estimate	12,579
Cumulative Appropriation	12,579		
Expenditure / Encumbrances	-		
Unencumbered Balance	12,579		

Project Description

Laytonia Recreational Park is located at the northeast quadrant of the intersection of Muncaster Mill Road and Airpark Road in the Derwood area of Rockville. Access to this new park will be from Airpark Road. The park consists of three parcels totaling nearly 51 acres: an undeveloped surplus school site, a parcel dedicated through the subdivision process, and adjacent church property purchased by MNCPPC. The new County Animal Shelter is located on a 7-acre portion of the property. The approved plan includes: one full-size lit, irrigated baseball field; one lit synthetic turf field; two rectangular irrigated turf fields; 240 parking spaces with the potential for 50 additional spaces in the future if needed; playground; basketball court; combination restroom picnic shelter; and trails.

Location

This project provides for planning and reconstructing various existing intersections in Montgomery County and for an annual congestion study to identify locations where there is a need for congestion mitigation. The project also includes the identification and implementation of corridor modifications and traffic calming treatments to enhance pedestrian safety. At these identified locations either construction begins immediately or detailed design plans are prepared and developed into future projects. The projects listed below reflect their current status.

Estimated Schedule

Design through FY 14 with construction to begin in FY15

Project Justification

2012 Parks, Recreation and Open Space (PROS) Plan. Land Preservation, Parks, and Recreation Plan (LPPRP), approved by the Montgomery County Planning Board in 2005. The proposed fields will help to alleviate the shortage of regulation sized baseball and rectangular fields in the county. The Montgomery County Planning Board approved a Facility Plan update for Laytonia Recreational Park on July 22, 2010.

Other

The Montgomery County Planning Board approved the original facility plan on July 30, 2001, and the Council subsequently approved this PDF. The implementation of the approved plan was delayed while the Commission considered development of the site through a public/private partnership which was ultimately rejected. On July 22, 2010, the Planning Board approved an updated facility plan to address the special protection area regulations, change in proposed use from county library to county animal shelter, and changing recreational needs.

Fiscal Note

The FY14 appropriation provides the remaining piece of funding for this project. In FY16, Program Open Space (POS) funding will offset GO bond funding.

Disclosures

A pedestrian impact analysis has been completed for this project. M-NCPPC asserts that this project conforms to the requirement of relevant local plans, as required by the Maryland Economic Growth, Resource Protection and Planning Act.

Coordination

Maryland State Highway Administration (SHA), Montgomery County Department of General Services, Montgomery County



Little Bennett Regional Park Day Use Area

(P138703)

Category	M-NCPPC	Date Last Modified	10/03/17
SubCategory	Development	Administering Agency	M-NCPPC
Planning Area	Clarksburg and Vicinity	Status	Preliminary Design Stage

EXPENDITURE SCHEDULE (\$000s)

Cost Elements	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
Planning, Design and Supervision	2,670	-	-	1,796	256	317	90	257	417	459	874
Site Improvements and Utilities	11,897	-	-	6,944	-	-	510	1,458	2,369	2,607	4,953
TOTAL EXPENDITURES	14,567	-	-	8,740	256	317	600	1,715	2,786	3,066	5,827

FUNDING SCHEDULE (\$000s)

Funding Source	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
G.O. Bonds	13,544	-	-	7,717	256	317	600	692	2,786	3,066	5,827
Program Open Space	1,023	-	-	1,023	-	-	-	1,023	-	-	-
TOTAL FUNDING SOURCES	14,567	-	-	8,740	256	317	600	1,715	2,786	3,066	5,827

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 19	1,173	Year First Appropriation	
Appropriation FY 20	-	Last FY's Cost Estimate	14,567
Cumulative Appropriation	-		
Expenditure / Encumbrances	-		
Unencumbered Balance	-		

Project Description

The Little Bennett Regional Park Day Use Area, located on the east side of MD Route 355 north of Comus Road, is a 65-acre existing meadow adjacent to wooded areas of the park and Soper's Branch stream. The day use area is designed to provide nature-based recreation and protects and interprets the existing meadow and adjacent forest habitat. The program of requirements from the master plan is accomplished in a uniquely sustainable manner that interprets the natural and cultural landscapes of the area. The project includes a multi-purpose outdoor classroom building, outdoor educational space and amphitheater, group picnic areas and shelter, play complex, sledding hill, hay play, group fire ring, teaching alcoves, two entrances and an access road, parking, bike path, hard and natural surface interpretive trails, bridges and boardwalks with overlooks, meadow enhancement and management, control of invasive species, managed forest succession, and stream restoration.

Location

The County is currently negotiating with the Maryland Historical Trust and Maryland Preservation Inc. regarding right-of-way

impacts and the final alignment of a pedestrian bridge crossing over Georgia Avenue. The initial design for this project was funded through Facility Planning: Transportation (CIP #509337). The expenditures reflects the previously approved FY13-18 alignment over Georgia Avenue, which provides a crossing that is safe, cost-effective, and has a more limited visual impact than other proposed alternatives. This project will be coordinated. The County is currently negotiating with the Maryland Historical Trust and Maryland Preservation Inc. regarding right-of-way impacts and the final alignment of a pedestrian bridge crossing over Georgia Avenue. The initial design for this project was funded through Facility Planning: Transportation (CIP #509337). The expenditures reflects the previously approved FY13-18 alignment over Georgia Avenue, which provides a crossing that is safe, cost-effective, and has a more limited visual impact than other proposed alternatives. This project will be coordinated with the redevelopment of Progress Place and other construction activity in the Ripley district of Silver Spring to minimize impacts to surrounding property owners. the redevelopment of Progress Place and other construction activity in the Ripley district of Silver Spring to minimize impacts to surrounding property owners.

Estimated Schedule

Design in FY17 and FY18 with construction beginning in FY19

Project Justification

The Montgomery County Planning Board approved the park facility plan on October 6, 2011; Countywide Park Trails Plan (2008); Little Bennett Regional Park Master Plan (2007); 2005 Land Preservation, Parks, and Recreation Plan (LPPRP); Countywide Bikeways Functional Master Plan (2005); Clarksburg Master Plan and Hyattstown Special Study Area (1994); Vision 2030: The Parks and Recreation Strategic Plan (2011); 2012 Park, Recreation and Open Space (PROS) Plan.

Disclosures

A pedestrian impact analysis has been completed for this project. M-NCPPC asserts that this project conforms to the requirement of relevant local plans, as required by the Maryland Economic Growth, Resource Protection and Planning Act.

Coordination

Montgomery County Department of Transportation, Maryland State Highway Administration, Montgomery County Department of Permitting Services, Montgomery County Department of Environmental Protection, Arts and Humanities Council of Montgomery County



Little Bennett Regional Park Trail Connector

(P871744)

Category	M-NCPPC	Date Last Modified	10/03/17
SubCategory	Development	Administering Agency	M-NCPPC
Planning Area	Bennett and Little Bennett Watershed	Status	Preliminary Design Stage

EXPENDITURE SCHEDULE (\$000s)

Cost Elements	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
Planning, Design and Supervision	544	-	-	544	-	-	150	165	229	-	-
Land	2,236	-	-	2,236	-	-	-	935	1,301	-	-
TOTAL EXPENDITURES	2,780	-	-	2,780	-	-	150	1,100	1,530	-	-

FUNDING SCHEDULE (\$000s)

Funding Source	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
G.O. Bonds	1,780	-	-	1,780	-	-	150	1,100	530	-	-
Program Open Space	1,000	-	-	1,000	-	-	-	-	1,000	-	-
TOTAL FUNDING SOURCES	2,780	-	-	2,780	-	-	150	1,100	1,530	-	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 19	-	Year First Appropriation	
Appropriation FY 20	-	Last FY's Cost Estimate	2,780
Cumulative Appropriation	-		
Expenditure / Encumbrances	-		
Unencumbered Balance	-		

Project Description

This project provides a new eight-foot wide hard surface public sidewalk and recreational trail, Approximately one mile in length, on the east side of Frederick Road (md 355) in Clarksburg. The trail provides accessible pedestrian connections from an existing sidewalk at Snowden Farm Parkway to the Little Bennett Regional Park Day Use Area. The trail will extend the Clarksburg Greenway hard surface trail and the md 355 hiker-biker trail north towards Hyattstown; provide pedestrian access from the Clarksburg Town Center to the Little Bennett Regional Park Campground, future day use area and natural surface trail system; and provide bikeway and trail connections via Comus Road to a future Class III bikeway on Shiloh church road and to a future natural surface trail connection through the Ten Mile Creek Legacy Open Space to Black Hill Regional Park, promoting pedestrian connectivity and expanded recreational opportunities in upper Montgomery County. The plan includes the following elements: asphalt trail, approximately 750 linear feet of twelve-foot wide elevated boardwalk with concrete decking, retaining walls, pedestrian crossing of md 355 at Comus Road, signage, tributary stabilization, stormwater management, and reforestation planting.

Estimated Schedule

Design FY22, Construction BSY

Project Justification

The park facility plan was approved by the Montgomery County Planning Board on September 24, 2015. Recommendations related to this trail are included in the Little Bennett Regional Park Master Plan (2007), Ten Mile Creek Limited Amendment to the Clarksburg Master Plan and Hyattstown Special Study Area (2014), Clarksburg Master Plan and Hyattstown Special Study Area (1994), and Countywide Bikeways Functional Master Plan (2005). Additional applicable general recommendations are included in the Vision 2030 Strategic Plan for Parks and Recreation, Montgomery County, Maryland (2011) and the Countywide Park Trails Plan (2008).

Other

A Pedestrian Impact Analysis has been completed for this project.

Disclosures

A pedestrian impact analysis has been completed for this project. M-NCPPC asserts that this project conforms to the requirement of relevant local plans, as required by the Maryland Economic Growth, Resource Protection and Planning Act.

Coordination

Project requires ongoing coordination with The Montgomery County Department of Transportation and the Maryland State Highway Administration. Timing of the project should be coordinated with the construction of the Little Bennett Day Use Area.



Magruder Branch Trail Extension

(P098706)

Category	M-NCPPC	Date Last Modified	11/17/14
SubCategory	Development	Administering Agency	M-NCPPC
Planning Area	Damascus and Vicinity	Status	Planning Stage

EXPENDITURE SCHEDULE (\$000s)

Cost Elements	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
Planning, Design and Supervision	580	-	-	-	-	-	-	-	-	-	580
Site Improvements and Utilities	2,049	-	-	-	-	-	-	-	-	-	2,049
TOTAL EXPENDITURES	2,629	-	-	-	-	-	-	-	-	-	2,629

FUNDING SCHEDULE (\$000s)

Funding Source	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
G.O. Bonds	2,269	-	-	-	-	-	-	-	-	-	2,269
Program Open Space	360	-	-	-	-	-	-	-	-	-	360
TOTAL FUNDING SOURCES	2,629	-	-	-	-	-	-	-	-	-	2,629

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 19	-	Year First Appropriation	FY16
Appropriation FY 20	-	Last FY's Cost Estimate	2,629
Cumulative Appropriation	-		
Expenditure / Encumbrances	-		
Unencumbered Balance	-		

Project Description

This project adds 3/4 mile of hard surface trail in Magruder Branch Stream Valley Park Unit #2 from Valley Park Drive to the Damascus Town Center. This segment meets with the existing 3.1 mile trail that runs from Damascus Recreational Park north, thereby providing an eight foot wide hard surface trail through wooded stream valley that connects Damascus Recreational Park to the Damascus Town Center. This new trail segment includes one bridge and 1,300 feet of boardwalk through sensitive areas, as well as road crossing improvements at Bethesda Church Road.

Location

Cost increase of \$1.57M due to increase in project scope including replacement of parapet walls on Needwood Road bridge and of approximately 1,600 feet of traffic barriers to meet AASHTO's current design standards and additional 5-foot wide full depth pavement on the north side of the road along Lake Needwood needed to accommodate additional 1,400 feet of traffic barriers between the road and the proposed bike path.

Estimated Schedule

Design and construction commence beyond the six year period.

Project Justification

Facility plan approved by Montgomery County Planning Board, October 2007. Countywide PARK Trails Plan as amended in September 2008. Damascus Master Plan, approved and adopted May 2006.

Disclosures

A pedestrian impact analysis has been completed for this project. M-NCPPC asserts that this project conforms to the requirement of relevant local plans, as required by the Maryland Economic Growth, Resource Protection and Planning Act.

Coordination

Montgomery County Department of Permitting Services, Maryland Department of the Environment, Washington Suburban Sanitary Commission, Montgomery County Department of Transportation



Minor New Construction - Local Parks

(P998799)

Category	M-NCPPC	Date Last Modified	10/04/17
SubCategory	Development	Administering Agency	M-NCPPC
Planning Area	Countywide	Status	Ongoing

EXPENDITURE SCHEDULE (\$000s)

Cost Elements	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
Planning, Design and Supervision	594	194	124	276	41	41	45	45	52	52	-
Site Improvements and Utilities	3,385	1,102	709	1,574	234	234	255	255	298	298	-
TOTAL EXPENDITURES	3,979	1,296	833	1,850	275	275	300	300	350	350	-

FUNDING SCHEDULE (\$000s)

Funding Source	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
M-NCPPC Bonds	3,979	1,296	833	1,850	275	275	300	300	350	350	-
TOTAL FUNDING SOURCES	3,979	1,296	833	1,850	275	275	300	300	350	350	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 19	275	Year First Appropriation	FY01
Appropriation FY 20	275	Last FY's Cost Estimate	3,229
Cumulative Appropriation	2,129		
Expenditure / Encumbrances	-		
Unencumbered Balance	2,129		

Project Description

This project funds design and/or construction of new and reconstruction projects generally less than \$300,000. Projects include a variety of improvements at local parks, such as new picnic shelters, seating, walkways, exercise equipment, site amenities, play features, grading, courts, landscaping, stormwater management and drainage upgrades, parking lot expansions, retaining walls, utilities, and other improvements. A separate project funds similar tasks at regional and recreational (non-local) parks. These level-of-effort PDFs address a variety of ongoing needs in our park system and reduce proliferation of new stand-alone PDFs.

Project Justification

2012 Parks, Recreation and Open Space (PROS) Plan. The 2005 Land Preservation, Parks and Recreation Plan. Individual Area Master Plans. Community requests.

Fiscal Note

Prior year partial capitalization of expenditures through FY15 totaled \$1,788,000.

Disclosures

Expenditures will continue indefinitely.



Minor New Construction - Non-Local Parks (P998763)

Category	M-NCPPC	Date Last Modified	10/04/17
SubCategory	Development	Administering Agency	M-NCPPC
Planning Area	Countywide	Status	Ongoing

EXPENDITURE SCHEDULE (\$000s)

Cost Elements	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
Planning, Design and Supervision	609	10	309	290	33	33	52	52	60	60	-
Site Improvements and Utilities	3,476	59	1,757	1,660	192	192	298	298	340	340	-
TOTAL EXPENDITURES	4,085	69	2,066	1,950	225	225	350	350	400	400	-

FUNDING SCHEDULE (\$000s)

Funding Source	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
G.O. Bonds	4,010	69	1,991	1,950	225	225	350	350	400	400	-
State Aid	75	-	75	-	-	-	-	-	-	-	-
TOTAL FUNDING SOURCES	4,085	69	2,066	1,950	225	225	350	350	400	400	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 19	225	Year First Appropriation	FY01
Appropriation FY 20	225	Last FY's Cost Estimate	3,035
Cumulative Appropriation	2,135		
Expenditure / Encumbrances	-		
Unencumbered Balance	2,135		

Project Description

This project funds design and construction of new and reconstruction projects costing less than \$300,000. Projects include a variety of improvements at non-local parks, such as dog exercise areas, trail amenities (parking, kiosks), maintenance storage buildings, etc. A separate project funds similar tasks at local parks. These level-of-effort PDFs address a variety of needs in our park system and reduce proliferation of new stand-alone PDFs.

Project Justification

2012 Parks, Recreation, and Open Space (PROS) Plan. 2005 Land Preservation, Park and Recreation Plan. Individual park master plans.

Fiscal Note

Prior year partial capitalization of expenditures through FY16 total \$2,703,000. Addition of a Bond Bill (\$75,000) in FY18 for Maydale Nature Center. Added \$250k in FY17 for Maydale Nature Center. In FY13, supplemental appropriation added \$200,000 in State Aid funding.

Disclosures

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



North Branch Trail

(P871541)

Category	M-NCPPC	Date Last Modified	10/04/17
SubCategory	Development	Administering Agency	M-NCPPC
Planning Area	Upper Rock Creek Watershed	Status	Under Construction

EXPENDITURE SCHEDULE (\$000s)

Cost Elements	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
Planning, Design and Supervision	465	-	342	123	62	61	-	-	-	-	-
Construction	4,207	-	1,940	2,267	1,115	1,152	-	-	-	-	-
TOTAL EXPENDITURES	4,672	-	2,282	2,390	1,177	1,213	-	-	-	-	-

FUNDING SCHEDULE (\$000s)

Funding Source	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
Federal Aid	2,000	-	2,000	-	-	-	-	-	-	-	-
G.O. Bonds	2,390	-	-	2,390	1,177	1,213	-	-	-	-	-
Contributions	282	-	282	-	-	-	-	-	-	-	-
TOTAL FUNDING SOURCES	4,672	-	2,282	2,390	1,177	1,213	-	-	-	-	-

OPERATING BUDGET IMPACT (\$000s)

Impact Type	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24
Maintenance	90	-	90	-	-	-	-
Program-Staff	126	21	21	21	21	21	21
NET IMPACT	216	21	111	21	21	21	21
FULL TIME EQUIVALENT (FTE)		-	1	-	-	-	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 19	-	Year First Appropriation	FY17
Appropriation FY 20	-	Last FY's Cost Estimate	4,672
Cumulative Appropriation	4,672		
Expenditure / Encumbrances	-		
Unencumbered Balance	4,672		

Project Description

The North Branch Hiker-Biker Trail will be a new trail located within Rock Creek Regional Park and the North Branch Stream Valley Park Unit 4 and is approximately 2.2 miles in length including connector trails. There are two segments of this trail. The

first will connect the Lake Frank Lakeside Trail to the Emory Lane Bikeway at the intersection of Muncaster Mill Road. A 20 space parking lot will be built off of Muncaster Mill Road for trailhead parking. Improvements to the intersection of Muncaster Mill Road and Emory Lane are proposed and coordinated jointly between MC-DOT, SHA and M-NCPPC. The second segment connects the Route 200 Bikeway to the future trail being built by the developer at the Preserve at Rock Creek.

Estimated Schedule

Design in FY15, funded in Project #768673, Trails: Hard Surface Design & Construction. Construction in FY17-20.

Project Justification

The Facility Plan was approved by the MCPB on June 27, 2013. The trail has been recommended in multiple master plans including the 2005 Olney Master Plan, 2004 Upper Rock Creek Area Master Plan, the 2008 Countywide Park Trails Plan, the 2000 Rock Creek Regional Park Master Plan and the 2008 Upper Rock Creek Trail Corridor Plan.

Fiscal Note

M-NCPPC was awarded a Transportation Alternatives Program Grant for the amount of \$2,000,000 from the Maryland State Highway Administration in July 2015. \$282k WSSC reimbursement for disturbances in the North Branch Area.

Disclosures

A pedestrian impact analysis has been completed for this project.

Coordination

Montgomery County Department of Transportation, Maryland State Highway Administration, Montgomery County Department of Permitting Services, M-NCPPC Department of Planning and Maryland Transportation Authority, Project #768673 Trails Hard Surface Design & Construction.



North Four Corners Local Park

(P078706)

Category	M-NCPPC	Date Last Modified	10/21/16
SubCategory	Development	Administering Agency	M-NCPPC
Planning Area	Kemp Mill-Four Corners and Vicinity	Status	Ongoing

EXPENDITURE SCHEDULE (\$000s)

Cost Elements	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
Planning, Design and Supervision	776	776	-	-	-	-	-	-	-	-	-
Site Improvements and Utilities	3,528	3,528	-	-	-	-	-	-	-	-	-
TOTAL EXPENDITURES	4,304	4,304	-	-	-	-	-	-	-	-	-

FUNDING SCHEDULE (\$000s)

Funding Source	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
M-NCPPC Bonds	4,304	4,304	-	-	-	-	-	-	-	-	-
TOTAL FUNDING SOURCES	4,304	4,304	-	-	-	-	-	-	-	-	-

OPERATING BUDGET IMPACT (\$000s)

Impact Type	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24
Maintenance	10	5	5	-	-	-	-
Energy	2	1	1	-	-	-	-
Program-Staff	40	20	20	-	-	-	-
Program-Other	2	1	1	-	-	-	-
NET IMPACT	54	27	27	-	-	-	-
FULL TIME EQUIVALENT (FTE)		0.4	0.4	-	-	-	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 19	-	Year First Appropriation	FY12
Appropriation FY 20	-	Last FY's Cost Estimate	4,304
Cumulative Appropriation	4,304		
Expenditure / Encumbrances	-		
Unencumbered Balance	4,304		

Project Description

This project provides for the renovation and expansion of North Four Corners Local Park located near the commercial area of Four Corners in Silver Spring. The park entrance is at 211 Southwood Drive. The approved facility plan recommends the

following amenities for the new, undeveloped 6.0 acre parcel: rectangular sports field, 50 space parking area with vehicular access from University Boulevard, a Class I bikeway from University Boulevard to Southwood Avenue, paved loop walkways, a plaza with seating areas and amenities, portable toilets, fencing, landscaping, and storm water management facilities. The existing 7.9 acre park will be renovated to replace the existing field with an open landscaped space with paths, seating areas and a playground. Landscaping and other minor improvements to existing facilities are also provided in this area. The existing parking lot will be expanded in the future, if needed, as a second phase of development, and is not included in the project costs.

Location

Expenditures include \$500,000 per year for corridor and intersection modifications in support of Strategy No. 4 of the County Executive's Pedestrian Safety Initiative.

Cost Change

Reduced cost due to efficiencies found in the site grading during final design and utility relocation costs lower than originally anticipated.

Project Justification

The Four Corners Master Plan, approved December 1996, recommended acquisition of the six-acre park property and expansion of this park for the purpose of providing additional active recreation facilities in the down county area. The 2005 Land Preservation, Parks and Recreation Plan (LPPRP) estimates a need for more than ten additional soccer fields in the Silver Spring/Takoma Park Team Area. This park is one of a very few vacant areas suitable for field construction and will provide an essential new soccer field for this area. The Montgomery County Planning Board approved the park facility plan on September 22, 2005, and approved an amended plan on January 31, 2008.

Fiscal Note

FY15 TRANSFERRED OUT \$693,000 OF PARK AND PLANNING BONDS TO PROJECT LIFE CYCLE ASSET REPLACEMENT LOCAL PARKS #967754 AND GERMANTOWN TOWN CENTER URBAN PARK #078704. Cost decreases and available bond capacity made it possible to fund this project solely with Park and Planning Bonds.

Disclosures

A pedestrian impact analysis has been completed for this project.

Coordination

Montgomery County Department of Permitting Services, Montgomery County Department of Environmental Protection, Maryland State Highway Administration



Northwest Branch Recreational Park-Athletic Area

(P118704)

Category	M-NCPPC	Date Last Modified	10/04/17
SubCategory	Development	Administering Agency	M-NCPPC
Planning Area	Cloverly-Norwood	Status	Final Design Stage

EXPENDITURE SCHEDULE (\$000s)

Cost Elements	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
Planning, Design and Supervision	908	162	47	234	-	-	-	25	37	172	465
Site Improvements and Utilities	4,042	-	141	1,266	-	-	-	75	213	978	2,635
TOTAL EXPENDITURES	4,950	162	188	1,500	-	-	-	100	250	1,150	3,100

FUNDING SCHEDULE (\$000s)

Funding Source	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
G.O. Bonds	4,839	51	188	1,500	-	-	-	100	250	1,150	3,100
PAYGO	111	111	-	-	-	-	-	-	-	-	-
TOTAL FUNDING SOURCES	4,950	162	188	1,500	-	-	-	100	250	1,150	3,100

OPERATING BUDGET IMPACT (\$000s)

Impact Type	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24
Maintenance	40	20	20	-	-	-	-
Energy	62	31	31	-	-	-	-
Program-Staff	320	160	160	-	-	-	-
Program-Other	4	2	2	-	-	-	-
Offset Revenue	(140)	(70)	(70)	-	-	-	-
NET IMPACT	286	143	143	-	-	-	-
FULL TIME EQUIVALENT (FTE)		2.5	2.5	-	-	-	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 19	-	Year First Appropriation	FY11
Appropriation FY 20	-	Last FY's Cost Estimate	4,600
Cumulative Appropriation	350		
Expenditure / Encumbrances	-		
Unencumbered Balance	350		

Project Description

The athletic area at Northwest Branch Recreational Park is located on Norbeck Road, between Layhill and Norwood Roads. The site is approximately 41 acres in area, of which Maryland State Highway Administration (SHA) owns 23 acres, and M-NCPPC owns 18 acres. This project consists of two phases. Phase I, under construction by SHA and anticipated to be complete in Spring 2016, will include the following: 1 adult-sized baseball field, 3 adult-sized multi-purpose rectangular fields, 1 football field, 225 space parking lot, and trails for field access and connection to the existing trail on Norwood Road. Following SHA's construction and park opening, the remainder of the park will be fully completed by M-NCPPC in phases. The next phase will include playground, picnic shelter, and maintenance building and storage bin area. Later phases will include additional parking, synthetic turf field, lighting, irrigation, and a restroom building.

Estimated Schedule

Concept plan for both phases was presented to the Planning Board by SHA on January 12, 2010. Phase I, under construction by SHA, is anticipated to be complete in spring 2016. Phase I final design and land acquisition will be completed in FY16. Phase IIa detailed design will be completed in FY21 and FY22.

Project Justification

2012 Parks, Recreation and Open Space (PROS) Plan, Land Preservation, Parks and Recreation Plan, 2005; Cloverly Master Plan, 1997; ICC Record of Decision, Attachment D: The ICC Mitigation Package, 2006

Other

Phase 1 design and construction was funded by SHA; therefore, no funding is shown for that phase. Operating Budget Impact (OBI) is shown for both phases.

Fiscal Note

The Maryland State Highway Administration contribution for community stewardship projects for ICC mitigation will fund Phase 1 of this project.

Disclosures

A pedestrian impact analysis has been completed for this project.

Coordination

Maryland State Highway Administration, Montgomery County Revenue Authority, Montgomery County Department of Environmental Protection, Montgomery County Department of Permitting Services.



Ovid Hazen Wells Recreational Park

(P871745)

Category	M-NCPPC	Date Last Modified	10/04/17
SubCategory	Development	Administering Agency	M-NCPPC
Planning Area	Clarksburg and Vicinity	Status	Preliminary Design Stage

EXPENDITURE SCHEDULE (\$000s)

Cost Elements	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
Planning, Design and Supervision	1,491	-	-	1,041	325	49	195	322	150	-	450
Site Improvements and Utilities	6,609	-	-	4,059	-	276	1,105	1,828	850	-	2,550
TOTAL EXPENDITURES	8,100	-	-	5,100	325	325	1,300	2,150	1,000	-	3,000

FUNDING SCHEDULE (\$000s)

Funding Source	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
G.O. Bonds	8,100	-	-	5,100	325	325	1,300	2,150	1,000	-	3,000
TOTAL FUNDING SOURCES	8,100	-	-	5,100	325	325	1,300	2,150	1,000	-	3,000

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 19	5,100	Year First Appropriation	
Appropriation FY 20	-	Last FY's Cost Estimate	19,000
Cumulative Appropriation	-		
Expenditure / Encumbrances	-		
Unencumbered Balance	-		

Project Description

This project expands the active recreation area in Ovid Hazen Wells Recreational Park and relocates the Ovid Hazen Wells Carousel from Wheaton Regional Park. The expansion of the active recreation area as recommended in the 2014 Ovid Hazen Wells Recreational Park Master Plan Update will occur in two phases. This project funds the first phase of work, which includes the carousel roundhouse, skate park, accessory building (with ticketing, party room and restrooms), parking, trails, stormwater management, utilities, additional playground equipment and landscaping. The second future phase of work will include an adventure playground, water play area, dog park, amphitheater, community green, additional picnic shelters, teen adventure play (climbing/fitness tower and fitness equipment with running track), athletic field improvements, additional parking, maintenance building, trails, open meadows and landscaping.

Project Justification

The Park Facility Plan for the active recreation area was approved by the Montgomery County Planning Board on September 24, 2015. The program of requirements for this project was recommended in the Ovid Hazen Wells Recreational Park Master Plan

Disclosures

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



Park Refreshers

(P871902)

Category	M-NCPPC	Date Last Modified	10/10/17
SubCategory	Development	Administering Agency	M-NCPPC
Planning Area	Countywide	Status	Ongoing

EXPENDITURE SCHEDULE (\$000s)

Cost Elements	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
Planning, Design and Supervision	875	-	-	875	125	150	150	150	150	150	-
Site Improvements and Utilities	16,625	-	-	16,625	2,375	2,850	2,850	2,850	2,850	2,850	-
TOTAL EXPENDITURES	17,500	-	-	17,500	2,500	3,000	3,000	3,000	3,000	3,000	-

FUNDING SCHEDULE (\$000s)

Funding Source	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
M-NCPPC Bonds	4,900	-	-	4,900	750	750	850	850	850	850	-
Program Open Space	12,600	-	-	12,600	1,750	2,250	2,150	2,150	2,150	2,150	-
TOTAL FUNDING SOURCES	17,500	-	-	17,500	2,500	3,000	3,000	3,000	3,000	3,000	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 19	2,500	Year First Appropriation	
Appropriation FY 20	3,000	Last FY's Cost Estimate	-
Cumulative Appropriation	-		
Expenditure / Encumbrances	-		
Unencumbered Balance	-		

Project Description

This project funds design and construction of park renovations that are mid-range in scope and cost, generally between \$1 to \$3 million. These renovation projects are typically not as complex or extensive as wholesale park renovations that go through the traditional process of Facility Planning (30% design) followed by a standalone project (100% design and construction). However, they are usually larger in scope and complexity than coordinated renovations where components are replaced or upgraded using multiple level-of-effort projects. Park refresher projects may involve adding new park elements and features in addition to replacing existing ones and will be subject to a preliminary or concept-type review before the Planning Board with a developed cost estimate.

Location

Estimated Schedule

The goal of this project is to fund 1-2 renovation projects each year during all years of the CIP.

Project Justification

This project responds to the challenge of maintaining an aging park system while meeting increasing demands from a growing population, escalating costs, and tightening fiscal conditions. The traditional method of large scale renovations utilizing facility planning and stand alone CIP projects is not a one-size-fits-all approach to delivering a modern park system at a reasonable cost. This provides the agency an additional tool that streamlines the park development process with smaller scaled projects, allowing the agency to be more responsive to life-cycles of infrastructure and meeting goals and objectives of the PROS 2017 plan and individual master plans.

Disclosures

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

Coordination

M-NCPPC Planning Department; Montgomery County Departments of Transportation, Permitting Services, Environmental Protection; Regional Services Centers and Urban Districts.



Planned Lifecycle Asset Replacement: Local Parks

(P967754)

Category	M-NCPPC	Date Last Modified	05/02/17
SubCategory	Development	Administering Agency	M-NCPPC
Planning Area	Countywide	Status	Ongoing

EXPENDITURE SCHEDULE (\$000s)

Cost Elements	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
Planning, Design and Supervision	3,024	496	466	2,062	304	304	356	356	371	371	-
Site Improvements and Utilities	29,848	5,070	5,920	18,858	2,816	2,816	3,264	3,264	3,349	3,349	-
TOTAL EXPENDITURES	32,872	5,566	6,386	20,920	3,120	3,120	3,620	3,620	3,720	3,720	-

FUNDING SCHEDULE (\$000s)

Funding Source	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
M-NCPPC Bonds	31,747	5,491	5,336	20,920	3,120	3,120	3,620	3,620	3,720	3,720	-
Program Open Space	1,050	-	1,050	-	-	-	-	-	-	-	-
State Aid	75	75	-	-	-	-	-	-	-	-	-
TOTAL FUNDING SOURCES	32,872	5,566	6,386	20,920	3,120	3,120	3,620	3,620	3,720	3,720	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 19	3,120	Year First Appropriation	
Appropriation FY 20	3,120	Last FY's Cost Estimate	22,232
Cumulative Appropriation	11,952		
Expenditure / Encumbrances	-		
Unencumbered Balance	11,952		

Project Description

This project schedules renovation, modernization, or replacement of aging, unsafe, or obsolete local park facilities or components of park facilities. Local parks include local, neighborhood, urban, and neighborhood conservation area parks. The park system contains over 300 local parks and many different types of facilities, many of which are over 30 years old. There are six sub-categories of work funded by this project, and each has a prioritized list of candidate projects, but schedules may change as needs arise. 1. Boundary Markings: Provides for survey work to delineate park boundaries. 2. Minor Renovations: Provides for infrastructure improvements for a variety of park amenities and infrastructure, such as bridge repairs/replacements. 3. Park Building Renovations: The park system has 40 small park activity and ancillary buildings available for rent or lease. Repairs to these buildings may include kitchen and restroom upgrades; replace floors; upgrade major system components HVAC/plumbing /electrical. 4. Play Equipment: The life span of most play equipment is 20 years. Changes in safety standards sometimes require

replacement at earlier intervals. Amenities included in this project are the play area border and protective surfacing under equipment, as well as benches and trees to shade the play equipment, if needed. 5. Tennis & Multi-Use Court Renovation: The asphalt base and fences generally last 20 years. Work includes fence repairs or replacement, new asphalt base, color-coating of courts, installation of new nets and standards, drainage improvements, and lights as needed. 6. Resurfacing Parking Lots and Paths: pavement and drainage rehabilitation for parking lots, entrance roads and paved walkways.

Cost Change

Overall cost increase due to implementation of alternative project delivery model aimed at shortening project development process and allowing staff to be more responsive to changes in user needs and funding availability. This new method uses various level-of-effort pdfs to fund smaller or phased projects in lieu of creating a stand-alone PDF for a complete park renovation that may take years to complete.

Project Justification

Infrastructure Inventory and Assessment of Park Components for Recreation and Ancillary Buildings and Playgrounds. Renovations scheduled in this project are based on this assessment study as well as requests from park managers and park users. Failure to renovate or replace aging park facilities or components on a scheduled basis before the end of their useful life results in decreased levels of service to park users and an overall increase in capital costs as repairs become emergencies.

Other

Repairs to hiker-biker and natural surface trails are funded through other PDFs.

Fiscal Note

Prior year partial capitalization of expenditures through FY15 totaled \$34,577,000. MNCPPC was awarded a State Bond Bill in FY15 of \$75,000 for West Fairland LP. In FY15 transferred in \$560,000 Park and Planning Bonds from North Four Corners LP, #078706. In FY10, \$285,000 was transferred in from Broadacres Local Park PDF 058702, which is substantially complete. In FY09, \$74,000 was transferred in from PLAR Athletic Field Renovation PDF 998700, which was closed out. In FY09, the Town of Chevy Chase donated \$30,000 for Playground Improvements at Leland Local Park. This donation offsets \$30,000 Park and Planning Bond expenditure and appropriation in FY10.

Coordination

Trails: Hard Surface Renovation, PDF 888754, Trails: Natural Surface Trails, PDF 858710



PLAR: LP - Boundary Marking

(P998701)

Category	M-NCPPC	Date Last Modified	10/21/16
SubCategory	Development	Administering Agency	M-NCPPC
Planning Area	Countywide	Status	Ongoing

EXPENDITURE SCHEDULE (\$000s)

Cost Elements	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
Site Improvements and Utilities	360	80	40	240	40	40	40	40	40	40	-
TOTAL EXPENDITURES	360	80	40	240	40	40	40	40	40	40	-

FUNDING SCHEDULE (\$000s)

Funding Source	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
M-NCPPC Bonds	360	80	40	240	40	40	40	40	40	40	-
TOTAL FUNDING SOURCES	360	80	40	240	40	40	40	40	40	40	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 19	40	Year First Appropriation	FY99
Appropriation FY 20	40	Last FY's Cost Estimate	280
Cumulative Appropriation	120		
Expenditure / Encumbrances	-		
Unencumbered Balance	120		

Project Description

This program provides for survey work to delineate park boundaries in local parks.

Fiscal Note

Prior year partial capitalization of expenditures through FY15 totaled \$629,000.

Disclosures

Expenditures will continue indefinitely.

Coordination

Planned Lifecycle Asset Replacement: Local Parks PDF 967754



PLAR: LP - Minor Renovations

(P998702)

Category	M-NCPPC	Date Last Modified	10/04/17
SubCategory	Development	Administering Agency	M-NCPPC
Planning Area	Countywide	Status	Ongoing

EXPENDITURE SCHEDULE (\$000s)

Cost Elements	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
Site Improvements and Utilities	8,934	1,833	2,001	5,100	750	750	900	900	900	900	-
TOTAL EXPENDITURES	8,934	1,833	2,001	5,100	750	750	900	900	900	900	-

FUNDING SCHEDULE (\$000s)

Funding Source	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
M-NCPPC Bonds	7,809	1,758	951	5,100	750	750	900	900	900	900	-
Program Open Space	1,050	-	1,050	-	-	-	-	-	-	-	-
State Aid	75	75	-	-	-	-	-	-	-	-	-
TOTAL FUNDING SOURCES	8,934	1,833	2,001	5,100	750	750	900	900	900	900	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 19	750	Year First Appropriation	FY99
Appropriation FY 20	750	Last FY's Cost Estimate	6,234
Cumulative Appropriation	3,834		
Expenditure / Encumbrances	-		
Unencumbered Balance	3,834		

Project Description

Candidate projects include: Bridge inspections and replacements at various sites Fuel pump and tank replacements at maintenance yards

Fiscal Note

Prior year partial capitalization of expenditures through FY15 totaled \$5,334,000. In FY15, transferred in \$560,000 Park and Planning Bonds from North Four Corners LP, #078706. In FY10, \$285,000 was transferred in from Broadacres Local Park PDF 058702, which is substantially complete. In FY09, \$74,000 was transferred in from PLAR Athletic Field Renovation PDF 998700, which was closed-out.

Disclosures

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

Coordination

Planned Lifecycle Asset Replacement: Local Parks PDF 967754



PLAR: LP - Play Equipment

(P998703)

Category	M-NCPPC	Date Last Modified	10/04/17
SubCategory	Development	Administering Agency	M-NCPPC
Planning Area	Countywide	Status	Ongoing

EXPENDITURE SCHEDULE (\$000s)

Cost Elements	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
Planning, Design and Supervision	1,877	350	227	1,300	192	192	229	229	229	229	-
Site Improvements and Utilities	10,655	1,985	1,290	7,380	1,088	1,088	1,301	1,301	1,301	1,301	-
TOTAL EXPENDITURES	12,532	2,335	1,517	8,680	1,280	1,280	1,530	1,530	1,530	1,530	-

FUNDING SCHEDULE (\$000s)

Funding Source	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
M-NCPPC Bonds	12,532	2,335	1,517	8,680	1,280	1,280	1,530	1,530	1,530	1,530	-
TOTAL FUNDING SOURCES	12,532	2,335	1,517	8,680	1,280	1,280	1,530	1,530	1,530	1,530	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 19	1,280	Year First Appropriation	FY99
Appropriation FY 20	1,280	Last FY's Cost Estimate	7,972
Cumulative Appropriation	3,852		
Expenditure / Encumbrances	-		
Unencumbered Balance	3,852		

Project Description

Renovation of local park playground equipment, timbers, wood chips, drainage, and edging.

Fiscal Note

Prior year partial capitalization of expenditures through FY15 totaled \$16,979,000. MNCPPC was awarded a State Bond Bill in FY15 of \$75,000 for West Fairland LP. In FY09, the Town of Chevy Chase donated \$30,000 for playground improvements at Leland Local Park. This donation offset \$30,000 in Park and Planning Bond expenditure and appropriation in FY10.

Disclosures

Expenditures will continue indefinitely.

Coordination



PLAR: LP - Resurfacing Lots and Paths (P871546)

Category	M-NCPPC	Date Last Modified	10/04/17
SubCategory	Development	Administering Agency	M-NCPPC
Planning Area	Countywide	Status	Ongoing

EXPENDITURE SCHEDULE (\$000s)

Cost Elements	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
Planning, Design and Supervision	602	56	144	402	52	52	67	67	82	82	-
Site Improvements and Utilities	3,437	321	818	2,298	298	298	383	383	468	468	-
TOTAL EXPENDITURES	4,039	377	962	2,700	350	350	450	450	550	550	-

FUNDING SCHEDULE (\$000s)

Funding Source	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
M-NCPPC Bonds	4,039	377	962	2,700	350	350	450	450	550	550	-
TOTAL FUNDING SOURCES	4,039	377	962	2,700	350	350	450	450	550	550	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 19	350	Year First Appropriation	FY16
Appropriation FY 20	350	Last FY's Cost Estimate	2,339
Cumulative Appropriation	1,339		
Expenditure / Encumbrances	-		
Unencumbered Balance	1,339		

Project Description

Routine renovations of parking lots, entrance roads and paved walkways not part of the hiker-biker trail system.

Other

This work was previously funded in project 998714.

Fiscal Note

Prior year partial capitalization of expenditures through FY15 totaled \$11,000.

Disclosures

Expenditures will continue indefinitely.



PLAR: LP - Tennis/Multi-Use Court Renovations (P998704)

Category	M-NCPPC	Date Last Modified	10/04/17
SubCategory	Development	Administering Agency	M-NCPPC
Planning Area	Countywide	Status	Ongoing

EXPENDITURE SCHEDULE (\$000s)

Cost Elements	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
Planning, Design and Supervision	545	90	95	360	60	60	60	60	60	60	-
Site Improvements and Utilities	3,094	515	539	2,040	340	340	340	340	340	340	-
TOTAL EXPENDITURES	3,639	605	634	2,400	400	400	400	400	400	400	-

FUNDING SCHEDULE (\$000s)

Funding Source	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
M-NCPPC Bonds	3,639	605	634	2,400	400	400	400	400	400	400	-
TOTAL FUNDING SOURCES	3,639	605	634	2,400	400	400	400	400	400	400	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 19	400	Year First Appropriation	FY99
Appropriation FY 20	400	Last FY's Cost Estimate	2,639
Cumulative Appropriation	1,239		
Expenditure / Encumbrances	-		
Unencumbered Balance	1,239		

Project Description

The courts' asphalt base and fences generally last 20 years. Work includes fence repairs or replacement, new asphalt base, color-coating, and new nets.

Fiscal Note

Prior year partial capitalization of expenditures through FY15 totaled \$7,139,000.

Disclosures

Expenditures will continue indefinitely.

Coordination



PLAR: LP - Park Building Renovations

(P998705)

Category	M-NCPPC	Date Last Modified	10/04/17
SubCategory	Development	Administering Agency	M-NCPPC
Planning Area	Countywide	Status	Ongoing

EXPENDITURE SCHEDULE (\$000s)

Cost Elements	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
Site Improvements and Utilities	3,368	336	1,232	1,800	300	300	300	300	300	300	-
TOTAL EXPENDITURES	3,368	336	1,232	1,800	300	300	300	300	300	300	-

FUNDING SCHEDULE (\$000s)

Funding Source	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
M-NCPPC Bonds	3,368	336	1,232	1,800	300	300	300	300	300	300	-
TOTAL FUNDING SOURCES	3,368	336	1,232	1,800	300	300	300	300	300	300	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 19	300	Year First Appropriation	FY99
Appropriation FY 20	300	Last FY's Cost Estimate	2,768
Cumulative Appropriation	1,568		
Expenditure / Encumbrances	-		
Unencumbered Balance	1,568		

Project Description

The park system has 40 small park activity and ancillary buildings available for rent or lease. Repairs to these buildings may include kitchen and restroom upgrades, floor replacements, and building envelope system upgrades.

Fiscal Note

Prior year partial capitalization of expenditures through FY15 totaled \$4,485,000.

Disclosures

Expenditures will continue indefinitely.

Coordination

Planned Lifecycle Asset Replacement: Local Parks PDF 967754



Planned Lifecycle Asset Replacement: NL Parks

(P968755)

Category	M-NCPPC	Date Last Modified	05/19/17
SubCategory	Development	Administering Agency	M-NCPPC
Planning Area	Countywide	Status	Ongoing

EXPENDITURE SCHEDULE (\$000s)

Cost Elements	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
Planning, Design and Supervision	4,508	360	810	3,338	445	445	604	604	620	620	-
Site Improvements and Utilities	25,897	2,119	4,652	19,126	2,556	2,556	3,457	3,457	3,550	3,550	-
TOTAL EXPENDITURES	30,405	2,479	5,462	22,464	3,001	3,001	4,061	4,061	4,170	4,170	-

FUNDING SCHEDULE (\$000s)

Funding Source	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
G.O. Bonds	11,706	1,007	3,115	7,584	1,161	1,161	1,261	1,261	1,370	1,370	-
Current Revenue: General	18,532	1,305	2,347	14,880	1,840	1,840	2,800	2,800	2,800	2,800	-
PAYGO	167	167	-	-	-	-	-	-	-	-	-
TOTAL FUNDING SOURCES	30,405	2,479	5,462	22,464	3,001	3,001	4,061	4,061	4,170	4,170	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 19	3,001	Year First Appropriation	
Appropriation FY 20	3,001	Last FY's Cost Estimate	19,221
Cumulative Appropriation	7,941		
Expenditure / Encumbrances	-		
Unencumbered Balance	7,941		

Project Description

This project schedules renovation, modernization, or replacement of aging, unsafe, or obsolete park facilities or components of park facilities in non-local parks. These parks include Regional, Recreational, Stream Valley, Conservation and Special Parks, most of which are over 30 years old. There are five sub-categories of work funded in PLAR NL, and each has a prioritized list of candidate projects, but schedules may change as needs arise. 1. Boundary Markings: provides for survey work to delineate park boundaries. 2. Minor Renovations: provides for infrastructure improvements for a variety of park amenities and infrastructure, such as bridge repairs/replacements. 3. Play Equipment: the life span of most play equipment is 20 years. Changes in safety standards sometimes require replacement at earlier intervals. Amenities included in this project are the play area border and protective surfacing under equipment, as well as benches and trees to shade the play equipment, if needed. 4. Tennis & Multi-Use Court Renovation: the asphalt base and fences generally last 20 years. Work includes fence repairs or replacement, new asphalt

base, color-coating of courts, installation of new nets and standards, drainage improvements, and lights as needed. 5. Resurfacing Parking Lots and Paths: pavement and drainage rehabilitation for parking lots, entrance roads and walkways.

Cost Change

Reduce Current Revenue by \$10,000 in FY18 for fiscal capacity.

Project Justification

Over 100 non-local parks and facilities require scheduled renovation in order to maintain a reasonable level of service for park users and avoid costly emergency repairs. Failure to renovate or replace aging park facilities or components on a scheduled basis before the end of their useful life results in decreased levels of service to park users and an overall increase in capital costs as repairs become emergencies.

Other

Repairs to hiker-biker and natural surface trails and roof replacements are funded through other PDFs.

Fiscal Note

Prior year partial capitalization of expenditures through FY16 totaled \$1,903,000. In FY14 transferred out \$49,000 of GO Bonds to Cost Sharing NL, #761682. In FY13, disappropriate \$105,000 of State Aid not received; reduce Current Revenue \$50,000 for fiscal capacity. In FY12, transferred \$48,000 to Restoration of Historic Structures. In FY11, \$60,000 was transferred in from Brookside Gardens, PDF #848704. In April 2011, Reduce current revenue by \$75,000 in FY12 for fiscal capacity. In March 2011, Reduce current revenue by \$100,000 in FY12 for fiscal capacity. In December 2010, Reduce current revenue by \$125,000 in FY12 for fiscal capacity. In April 2010, the Council approved a reduction of \$200,000 in Current Revenue in FY11. In January 2010, the Executive recommended and Council approved a reduction of \$100,000 in Current Revenue as part of the FY10 Savings Plan. In FY10, \$375,000 (General Obligation Bonds) was transferred in from Lake Needwood Dam Remediation, PDF #078710 (\$373,000) and Rickman Horse Farm Park, PDF #008722 (\$2,000). In FY09, \$141,000 in current revenue was transferred out to Wheaton Tennis Bubble Renovation, PDF# 078708.

Coordination

Montgomery County Department of Recreation, Resurfacing Parking Lots and Paths, PDF 998740, Roof Replacement Non-Local, PDF 838882, Trails: Hard Surface Renovation, PDF 888754, Trails: Natural Surface Trails, PDF 858710



PLAR: NL - Boundary Marking Sub-Project (P998707)

Category	M-NCPPC	Date Last Modified	10/04/17
SubCategory	Development	Administering Agency	M-NCPPC
Planning Area	Countywide	Status	Ongoing

EXPENDITURE SCHEDULE (\$000s)

Cost Elements	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
Site Improvements and Utilities	300	70	50	180	30	30	30	30	30	30	-
TOTAL EXPENDITURES	300	70	50	180	30	30	30	30	30	30	-

FUNDING SCHEDULE (\$000s)

Funding Source	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
G.O. Bonds	300	70	50	180	30	30	30	30	30	30	-
TOTAL FUNDING SOURCES	300	70	50	180	30	30	30	30	30	30	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 19	30	Year First Appropriation	FY99
Appropriation FY 20	30	Last FY's Cost Estimate	240
Cumulative Appropriation	120		
Expenditure / Encumbrances	-		
Unencumbered Balance	120		

Project Description

This program provides for survey work to delineate park boundaries in non-local parks.

Fiscal Note

Prior year partial capitalization of expenditures through FY15 totaled \$586,000.

Disclosures

Expenditures will continue indefinitely.

Coordination

Planned Lifecycle Asset Replacement: NL Parks PDF 968755



PLAR: NL - Minor Renovations

(P998708)

Category	M-NCPPC	Date Last Modified	10/05/17
SubCategory	Development	Administering Agency	M-NCPPC
Planning Area	Countywide	Status	Ongoing

EXPENDITURE SCHEDULE (\$000s)

Cost Elements	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
Planning, Design and Supervision	2,987	237	552	2,198	270	270	414	414	415	415	-
Site Improvements and Utilities	16,942	1,344	3,132	12,466	1,531	1,531	2,347	2,347	2,355	2,355	-
TOTAL EXPENDITURES	19,929	1,581	3,684	14,664	1,801	1,801	2,761	2,761	2,770	2,770	-

FUNDING SCHEDULE (\$000s)

Funding Source	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
G.O. Bonds	1,830	109	1,337	384	61	61	61	61	70	70	-
Current Revenue: General	17,932	1,305	2,347	14,280	1,740	1,740	2,700	2,700	2,700	2,700	-
PAYGO	167	167	-	-	-	-	-	-	-	-	-
TOTAL FUNDING SOURCES	19,929	1,581	3,684	14,664	1,801	1,801	2,761	2,761	2,770	2,770	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 19	1,801	Year First Appropriation	FY99
Appropriation FY 20	1,801	Last FY's Cost Estimate	14,389
Cumulative Appropriation	5,265		
Expenditure / Encumbrances	-		
Unencumbered Balance	5,265		

Project Description

Candidate projects include: Bridge inspections and replacements, and underground fuel tank replacements at maintenance yards.

Fiscal Note

Prior year partial capitalization of expenditures through FY15 totaled \$19,026,000. FY13 Current Revenue reduced \$50,000 due to fiscal capacity. In FY12, transferred \$48,000 Current Revenue to Restoration of Historic Structures #808494. In April 2011: Reduce current revenue by \$75,000 in FY12 for fiscal capacity. In March 2011: Reduce current revenue by \$100,000 in FY12 for fiscal capacity. In December 2010: Reduce current revenue by \$125,000 in FY12 for fiscal capacity. In April 2010, the Council approved a \$200,000 reduction in Current Revenue funds in FY11. One-time increase in FY09 for storm damage reimbursements from FEMA of \$106,000. In FY09, \$141,000 in current revenue was transferred Wheaton Tennis Bubble Renovation, PDF# 078708.

Disclosures

Expenditures will continue indefinitely.

Coordination

Planned Lifecycle Asset Replacement: NL Parks PDF 968755



PLAR: NL - Park Building Renovations

(P871903)

Category	M-NCPPC	Date Last Modified	10/04/17
SubCategory	Development	Administering Agency	M-NCPPC
Planning Area	Countywide	Status	

EXPENDITURE SCHEDULE (\$000s)

Cost Elements	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
Planning, Design and Supervision	270	-	-	270	45	45	45	45	45	45	-
Site Improvements and Utilities	1,530	-	-	1,530	255	255	255	255	255	255	-
TOTAL EXPENDITURES	1,800	-	-	1,800	300	300	300	300	300	300	-

FUNDING SCHEDULE (\$000s)

Funding Source	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
G.O. Bonds	1,200	-	-	1,200	200	200	200	200	200	200	-
Current Revenue: General	600	-	-	600	100	100	100	100	100	100	-
TOTAL FUNDING SOURCES	1,800	-	-	1,800	300	300	300	300	300	300	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 19	300	Year First Appropriation	
Appropriation FY 20	300	Last FY's Cost Estimate	-
Cumulative Appropriation	-		
Expenditure / Encumbrances	-		
Unencumbered Balance	-		

Project Description

Repairs to non-local park activity buildings may include kitchen and restroom upgrades, floor replacements, and building envelope system upgrades.

Disclosures

Expenditures will continue indefinitely.



PLAR: NL - Play Equipment

(P998709)

Category	M-NCPPC	Date Last Modified	10/04/17
SubCategory	Development	Administering Agency	M-NCPPC
Planning Area	Countywide	Status	Ongoing

EXPENDITURE SCHEDULE (\$000s)

Cost Elements	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
Planning, Design and Supervision	379	19	90	270	45	45	45	45	45	45	-
Site Improvements and Utilities	2,152	109	513	1,530	255	255	255	255	255	255	-
TOTAL EXPENDITURES	2,531	128	603	1,800	300	300	300	300	300	300	-

FUNDING SCHEDULE (\$000s)

Funding Source	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
G.O. Bonds	2,531	128	603	1,800	300	300	300	300	300	300	-
TOTAL FUNDING SOURCES	2,531	128	603	1,800	300	300	300	300	300	300	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 19	300	Year First Appropriation	FY99
Appropriation FY 20	300	Last FY's Cost Estimate	1,227
Cumulative Appropriation	731		
Expenditure / Encumbrances	-		
Unencumbered Balance	731		

Project Description

Renovation of non-local park playground equipment, timbers, wood chips, drainage, and edging.

Fiscal Note

Prior year partial capitalization of expenditures through FY15 totaled \$3,970,000. In FY11, \$60,000 was transferred in from Brookside Gardens, PDF #848704. In January 2010, the County Executive recommended and Council approved a reduction of \$100,000 in Current Revenue as part of a FY10 Savings Plan. In FY10, \$375,000 (General Obligation Bonds) was transferred in from Lake Needwood Dam Remediation, PDF #078710 (\$373,000) and Rickman Horse Farm Park, PDF #008722 (\$2,000).

Disclosures

Expenditures will continue indefinitely.



PLAR: NL - Resurfacing Lots and Paths (P871544)

Category	M-NCPPC	Date Last Modified	10/04/17
SubCategory	Development	Administering Agency	M-NCPPC
Planning Area	Countywide	Status	

EXPENDITURE SCHEDULE (\$000s)

Cost Elements	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
Planning, Design and Supervision	691	69	130	492	67	67	82	82	97	97	-
Site Improvements and Utilities	3,939	394	737	2,808	383	383	468	468	553	553	-
TOTAL EXPENDITURES	4,630	463	867	3,300	450	450	550	550	650	650	-

FUNDING SCHEDULE (\$000s)

Funding Source	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
G.O. Bonds	4,630	463	867	3,300	450	450	550	550	650	650	-
TOTAL FUNDING SOURCES	4,630	463	867	3,300	450	450	550	550	650	650	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 19	450	Year First Appropriation	FY16
Appropriation FY 20	450	Last FY's Cost Estimate	2,530
Cumulative Appropriation	1,330		
Expenditure / Encumbrances	-		
Unencumbered Balance	1,330		

Project Description

This project involves the routine renovations of parking lots, entrance roads and paved walkways not part of the hiker-biker trail system.

Fiscal Note

Prior year partial capitalization of expenditures through FY15 totaled \$50,000.

Disclosures

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



Coordination

Planned Lifecycle Asset Replacement: NL Parks PDF 968755



PLAR: NL - Tennis/MUC Renovation

(P998715)

Category	M-NCPPC	Date Last Modified	10/04/17
SubCategory	Development	Administering Agency	M-NCPPC
Planning Area	Countywide	Status	Ongoing

EXPENDITURE SCHEDULE (\$000s)

Cost Elements	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
Planning, Design and Supervision	181	35	38	108	18	18	18	18	18	18	-
Site Improvements and Utilities	1,034	202	220	612	102	102	102	102	102	102	-
TOTAL EXPENDITURES	1,215	237	258	720	120	120	120	120	120	120	-

FUNDING SCHEDULE (\$000s)

Funding Source	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
G.O. Bonds	1,215	237	258	720	120	120	120	120	120	120	-
TOTAL FUNDING SOURCES	1,215	237	258	720	120	120	120	120	120	120	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 19	120	Year First Appropriation	FY99
Appropriation FY 20	120	Last FY's Cost Estimate	835
Cumulative Appropriation	495		
Expenditure / Encumbrances	-		
Unencumbered Balance	495		

Project Description

The courts' asphalt base and fences generally last 20 years. Work includes fence repairs or replacement, new asphalt base, color-coating, and new nets.

Fiscal Note

Prior year partial capitalization of expenditures through FY15 totaled \$2,017,000. In FY13, disappropriate \$105,000 of State Aid not received.

Disclosures

Expenditures will continue indefinitely.

Coordination



Pollution Prevention and Repairs to Ponds (P078701)

Category	M-NCPPC	Date Last Modified	10/04/17
SubCategory	Development	Administering Agency	M-NCPPC
Planning Area	Countywide	Status	Ongoing

EXPENDITURE SCHEDULE (\$000s)

Cost Elements	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
Planning, Design and Supervision	2,184	265	487	1,432	208	208	231	231	277	277	-
Site Improvements and Utilities	9,035	1,506	2,761	4,768	692	692	769	769	923	923	-
TOTAL EXPENDITURES	11,219	1,771	3,248	6,200	900	900	1,000	1,000	1,200	1,200	-

FUNDING SCHEDULE (\$000s)

Funding Source	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
G.O. Bonds	1,255	752	503	-	-	-	-	-	-	-	-
Current Revenue: General	3,551	231	1,520	1,800	300	300	300	300	300	300	-
State Aid	100	48	52	-	-	-	-	-	-	-	-
State ICC Funding (M-NCPPC Only)	1,913	740	1,173	-	-	-	-	-	-	-	-
Water Quality Protection Bonds	4,400	-	-	4,400	600	600	700	700	900	900	-
TOTAL FUNDING SOURCES	11,219	1,771	3,248	6,200	900	900	1,000	1,000	1,200	1,200	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 19	900	Year First Appropriation	FY07
Appropriation FY 20	900	Last FY's Cost Estimate	7,569
Cumulative Appropriation	4,969		
Expenditure / Encumbrances	-		
Unencumbered Balance	4,969		

Project Description

This PDF funds continuing efforts to update and maintain our existing facilities to meet today's standards and enhance environmental conditions throughout the park system. M-NCPPC operates 12 maintenance yards (MY) throughout Montgomery County that are regulated as industrial sites under NPDES because bulk materials storage and equipment maintenance have the potential to pollute surface waters. Each MY is subject to NPDES regulations, and must have a Stormwater Pollution Prevention Plans (SWPPPs) in place. SWPPPs are generally a combination of operational efforts and capital projects, such as covered structures for bulk materials and equipment, vehicle wash areas, or stormwater management facilities. In addition, M-NCPPC has identified between 60 and 70 existing farm ponds, lakes, constructed wetlands, irrigation ponds, recreational ponds, nature ponds, and historic dams on park property that do not qualify for funding through Montgomery County's Water

Quality Protection program. Based on the results of field inspections, projects are prioritized for design, permitting, and construction. M-NCPPC has entered into a countywide NPDES Phase II Permit with MDE to establish pollution prevention measures to mitigate stormwater runoff that originates on parkland. This new permitting requirement will involve additional efforts to identify untreated areas and develop appropriate Best Management Practices (BMPs) to control stormwater runoff and enhance water quality.

Cost Change

Reduce Current Revenue by \$15,000 in FY18 for fiscal capacity.

Project Justification

The NPDES General Discharge Permit for Stormwater Associated with Industrial Facilities, Permit No. 02 SW issued by the Maryland Department of the Environment (MDE), requires implementation of the SWPPPs at each maintenance yard. The MDE Dam Safety Program requires regular aesthetic maintenance, tri-annual inspection, and periodic rehabilitation of all pond facilities to maintain their function and structural integrity. In 2010, the EPA enacted the NPDES Municipal Separate Storm Sewer System (MS4) Permit.

Fiscal Note

Prior year partial capitalization of expenditures through FY16 totaled \$6,029,000. In FY16 received an additional \$600k from SHA for ICC Mitigation. State Bond Bill grant of \$50,000 was received in 2015 for West Fairland Local Park. New partial closeout includes FY14 and FY15. In FY14 transferred in FY14, \$40,000 GO bonds to Ballfield Improvements, #008720. In FY13, transferred-in \$200,000 GO Bonds from Lake Needwood Modifications #098708.

Disclosures

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

Coordination

Montgomery County Department of Permitting Services (MCDPS), Montgomery County Department of Environmental Protection (MCDEP), Maryland Department of the Environment, Washington Suburban Sanitary Commission (WSSC)



Restoration Of Historic Structures

(P808494)

Category	M-NCPPC	Date Last Modified	10/04/17
SubCategory	Development	Administering Agency	M-NCPPC
Planning Area	Countywide	Status	Ongoing

EXPENDITURE SCHEDULE (\$000s)

Cost Elements	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
Planning, Design and Supervision	784	100	234	450	75	75	75	75	75	75	-
Site Improvements and Utilities	4,346	467	1,329	2,550	425	425	425	425	425	425	-
TOTAL EXPENDITURES	5,130	567	1,563	3,000	500	500	500	500	500	500	-

FUNDING SCHEDULE (\$000s)

Funding Source	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
G.O. Bonds	449	112	37	300	50	50	50	50	50	50	-
Current Revenue: General	4,482	256	1,526	2,700	450	450	450	450	450	450	-
PAYGO	199	199	-	-	-	-	-	-	-	-	-
TOTAL FUNDING SOURCES	5,130	567	1,563	3,000	500	500	500	500	500	500	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 19	500	Year First Appropriation	FY80
Appropriation FY 20	500	Last FY's Cost Estimate	3,330
Cumulative Appropriation	2,130		
Expenditure / Encumbrances	-		
Unencumbered Balance	2,130		

Project Description

The commission owns and is the steward of 117 built structures of historic significance across 43 historic sites and upwards of 400 archaeological resources. This PDF provides baseline funds necessary to repair, stabilize, and renovate some of the top priority historical structures and sites that are located on parkland. This PDF provides for bringing vacant historic buildings to life, defining stabilization and rehabilitation scopes of work, and developing implementation strategies with limited resources a major ongoing effort is to focus few resources on visible properties that satisfy greatest need, to preserve severely decaying structures, and to tell the county's history through the best historic properties. Projects include stabilization or rehabilitation at Jesup Blair House; Seneca (Poole), Darby, and Red Foor Stores; Agriculture History Farm Park; Waters House; and Zeigler Log House. Several projects may require leases of public/private partnerships.

Estimated Schedule

FY15 emergency stabilization of Jesup Blair House.

Cost Change

Reduced Current Revenue by \$10,000 for fiscal capacity.

Project Justification

2005 Land Preservation, Parks and Recreation Plan, approved by the Planning Board. Area master plans and the County's Historic Preservation Ordinance. From Artifact to Attraction: A Strategic Plan for Cultural Resources in Parks. Cultural resources asset inventory prioritization list.

Other

Public demand for program is strong: in the most recent PROS Survey, the majority of residents found protection of historic sites to be important and rated this as a high funding priority. Proposed funding will not only provide the funds to preserve historic structures and sites, especially those that can be opened to the public or serve a public need.

Fiscal Note

Prior year partial capitalization of expenditures through FY16 totaled \$8,048,000. FY14 transfer in of \$30,000 GO bonds from Matthew Henson Trail #500400. MNCPPC received two State Bond Bill grants of \$50k each for Seneca (Poole) Store in 2011 and 2014.

Disclosures

Expenditures will continue indefinitely.

Coordination

Montgomery County Historic Preservation Commission, Woodlawn Barn Visitor's Center PDF 098703, Warner Circle Special Park PDF 118703, Maryland Historical Trust, National Park Service, National Trust for Historic Preservation



Roof Replacement: Non-Local Pk (P838882)

Category	M-NCPPC	Date Last Modified	10/04/17
SubCategory	Development	Administering Agency	M-NCPPC
Planning Area	Countywide	Status	Ongoing

EXPENDITURE SCHEDULE (\$000s)

Cost Elements	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
Planning, Design and Supervision	148	71	77	-	-	-	-	-	-	-	-
Construction	846	405	441	-	-	-	-	-	-	-	-
TOTAL EXPENDITURES	994	476	518	-	-	-	-	-	-	-	-

FUNDING SCHEDULE (\$000s)

Funding Source	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
G.O. Bonds	582	339	243	-	-	-	-	-	-	-	-
Current Revenue: General	412	137	275	-	-	-	-	-	-	-	-
TOTAL FUNDING SOURCES	994	476	518	-	-	-	-	-	-	-	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 19	-	Year First Appropriation	FY83
Appropriation FY 20	-	Last FY's Cost Estimate	2,046
Cumulative Appropriation	994		
Expenditure / Encumbrances	-		
Unencumbered Balance	994		

Project Description

This project provides for roof replacement on buildings and structures in non-local parks, as well as countywide maintenance facilities, Park Police facilities, and selected enterprise facilities that are of historic significance. The PDF also funds periodic roof evaluations and designs.

Cost Change

This project will appear as a sub-project in PLAR Non-Local #968755 in the FY19-24 CIP, and will continue as a level-of-effort.

Fiscal Note

Prior year partial capitalization of expenditures through FY16 totaled \$4,932,000. Reduce Current Revenue by \$50,000 in FY18 for fiscal capacity.

Disclosures

Expenditures will continue indefinitely.



Rock Creek Maintenance Facility

(P118702)

Category	M-NCPPC	Date Last Modified	11/03/16
SubCategory	Development	Administering Agency	M-NCPPC
Planning Area	Upper Rock Creek Watershed	Status	Under Construction

EXPENDITURE SCHEDULE (\$000s)

Cost Elements	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
Planning, Design and Supervision	1,261	1,261	-	-	-	-	-	-	-	-	-
Site Improvements and Utilities	8,394	8,394	-	-	-	-	-	-	-	-	-
TOTAL EXPENDITURES	9,655	9,655	-	-	-	-	-	-	-	-	-

FUNDING SCHEDULE (\$000s)

Funding Source	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
G.O. Bonds	9,655	9,655	-	-	-	-	-	-	-	-	-
TOTAL FUNDING SOURCES	9,655	9,655	-	-	-	-	-	-	-	-	-

OPERATING BUDGET IMPACT (\$000s)

Impact Type	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24
Maintenance	12	-	12	-	-	-	-
Program-Staff	32	-	32	-	-	-	-
NET IMPACT	44	-	44	-	-	-	-
FULL TIME EQUIVALENT (FTE)		-	0.4	-	-	-	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 19	-	Year First Appropriation	FY15
Appropriation FY 20	-	Last FY's Cost Estimate	9,655
Cumulative Appropriation	9,655		
Expenditure / Encumbrances	-		
Unencumbered Balance	9,655		

Project Description

The existing Rock Creek Park Maintenance Yard is located within Rock Creek Regional Park at 15881 Beach Drive in Derwood, MD 20855. It is east of the intersection of Needwood Road and Beach Drive. The site is approximately five acres. The existing buildings were built during the 1960's and 1970's when the park was first developed. The main objective for this project is to bring the existing outdated, inadequate and deteriorated facility up to industry standard and comparable to other newer facilities such as

the Black Hill, Cabin John, and Wheaton Maintenance Yards. The major components of the project include: administration building, vehicle maintenance shop, work shops for two crews, equipment storage building, material storage building, staff parking, vehicle parking, and fuel island. The consultant has designed the new maintenance facility with the objective of achieving a green building level of at least LEED Silver rating without any major additional cost to the project.

Location

Maryland Department of Transportation, Maryland State Highway Administration, Maryland-National Capital Park and Planning Commission

Estimated Schedule

Design through FY15. Construction begins in FY16.

Project Justification

Facility Plan approved by Montgomery County Planning Board in June 2009. Rock Creek Regional Park Master Plan, 2000

Disclosures

A pedestrian impact analysis has been completed for this project.

Coordination

United States Green Building Council, Montgomery County Department of Permitting Services, Montgomery County Department of Environmental Protection, Washington Suburban Sanitary Commission



Rock Creek Trail Pedestrian Bridge

(P048703)

Category	M-NCPPC	Date Last Modified	10/21/16
SubCategory	Development	Administering Agency	M-NCPPC
Planning Area	Aspen Hill and Vicinity	Status	Under Construction

EXPENDITURE SCHEDULE (\$000s)

Cost Elements	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
Planning, Design and Supervision	854	854	-	-	-	-	-	-	-	-	-
Site Improvements and Utilities	7,941	7,941	-	-	-	-	-	-	-	-	-
TOTAL EXPENDITURES	8,795	8,795	-	-	-	-	-	-	-	-	-

FUNDING SCHEDULE (\$000s)

Funding Source	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
G.O. Bonds	3,207	3,207	-	-	-	-	-	-	-	-	-
Contributions	261	261	-	-	-	-	-	-	-	-	-
Program Open Space	1,370	1,370	-	-	-	-	-	-	-	-	-
TEA-21	2,368	2,368	-	-	-	-	-	-	-	-	-
Transportation Enhancement Program	1,589	1,589	-	-	-	-	-	-	-	-	-
TOTAL FUNDING SOURCES	8,795	8,795	-	-	-	-	-	-	-	-	-

OPERATING BUDGET IMPACT (\$000s)

Impact Type	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24
Program-Staff	-	-	-	-	-	-	-
Program-Other	-	-	-	-	-	-	-
NET IMPACT	-	-	-	-	-	-	-
FULL TIME EQUIVALENT (FTE)	-	-	-	-	-	-	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 19	-	Year First Appropriation	FY05
Appropriation FY 20	-	Last FY's Cost Estimate	8,795
Cumulative Appropriation	8,795		
Expenditure / Encumbrances	-		
Unencumbered Balance	8,795		

Project Description

Georgia Avenue. A proposed 300 foot right-of-way for the Intercounty Connector is located along the north and eastern property line. The park originally consisted of 10 acres and was developed in the early 1970's. The existing facilities include a softball field, a baseball field, a soccer field overlay, two lighted tennis courts, a lighted basketball court, a playground, a picnic shelter with restrooms, and a small asphalt parking lot. An additional 15 acres were added in 1997 primarily to expand the undersized parking lot and provide more recreation facilities. Proposed facilities include an enlarged parking lot, a path network connecting the parking lot to the facilities, a natural surface trail, picnic pavilion, restrooms, lighted tennis courts, lighted basketball court, playground, soccer/lacrosse field, expanded and realigned baseball and softball fields that do not overlap.

Project Justification

Parks, Recreation and Open Space Master Plan (PROS): A Local Land Preservation and Recreation Plan, approved by the Montgomery County Planning Board in July, 1998 and PROS Implementation Plan, 2001. The Montgomery County Planning Board approved the East Norbeck Local Park Facility Plan in June 2003. Park User Survey, 2000; Olney Master Plan, 1980.

Other

Funds required by the conditions of approval of the Small's Nursery property will be used to construct the soccer field. Because the developer had already designed the soccer field prior to a Maryland State Highway Administration (SHA) decision on nearby intersection improvements, the Planning Board and SHA have resolved to enter into an agreement that will include provisions for payment to M-NCPPC of approximately \$46,000 to cover, among other things, costs of designing a soccer/lacrosse field and associated improvements at East Norbeck Local Park. The conditions of approval of the Small's Nursery project also required the developer to post a bond in the amount of \$234,000 toward the construction of a soccer field to serve the area.

Fiscal Note

In FY11, \$208,000 Park and Planning Bonds transferred in from Roofs: Local Parks, PDF 827738. In FY09, \$146,000 was transferred in from Winding Creek Local Park, PDF# 058706, to fund a pilot program for new and green technologies.

Disclosures

A pedestrian impact analysis has been completed for this project. M-NCPPC asserts that this project conforms to the requirement of relevant local plans, as required by the Maryland Economic Growth, Resource Protection and Planning Act.

Coordination

Maryland State Highway Administration (SHA), Developer



Seneca Crossing Local Park

(P138704)

Category	M-NCPPC	Date Last Modified	10/04/17
SubCategory	Development	Administering Agency	M-NCPPC
Planning Area	Germantown and Vicinity	Status	Planning Stage

EXPENDITURE SCHEDULE (\$000s)

Cost Elements	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
Planning, Design and Supervision	3,000	-	-	3,000	-	-	-	150	2,100	750	-
TOTAL EXPENDITURES	3,000	-	-	3,000	-	-	-	150	2,100	750	-

FUNDING SCHEDULE (\$000s)

Funding Source	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
M-NCPPC Bonds	1,000	-	-	1,000	-	-	-	150	750	100	-
Program Open Space	2,000	-	-	2,000	-	-	-	-	1,350	650	-
TOTAL FUNDING SOURCES	3,000	-	-	3,000	-	-	-	150	2,100	750	-

OPERATING BUDGET IMPACT (\$000s)

Impact Type	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24
Maintenance	41	-	41	-	-	-	-
Program-Staff	110	-	110	-	-	-	-
NET IMPACT	151	-	151	-	-	-	-
FULL TIME EQUIVALENT (FTE)		-	1.7	-	-	-	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 19	-	Year First Appropriation	FY16
Appropriation FY 20	-	Last FY's Cost Estimate	8,773
Cumulative Appropriation	-		
Expenditure / Encumbrances	-		
Unencumbered Balance	-		

Project Description

This project provides a new local park on approximately 28 acres of undeveloped parkland at 11400 Brink Road, Germantown. Park amenities will include two rectangular playing fields, a multi-age playground, four sand volleyball courts, a skate spot, several areas of unprogrammed open space, seating areas, trails, picnic/shade structures, approximately 175 parking spaces, portable toilets, stormwater management facilities, reforestation areas, landscape planting, and other miscellaneous amenities.

Location

Project is deferred in order to coordinate with the redevelopment of Progress Place and Ripley Street. Federal Transportation Enhancement Funds will be pursued after property acquisition is complete.

Estimated Schedule

Design and construction to commence in the beyond the six-year period.

Project Justification

The Montgomery County Planning Board approved the park facility plan on October 6, 2011; Germantown Master Plan (1989); 2005 Land Preservation, Parks, and Recreation Plan; Vision 2030: The Parks and Recreation Strategic Plan (2011); Countywide Park Trails Plan (2008); Countywide Bikeways Functional Master Plan (2005)

Other

The land was deeded to M-NCPPC from the developer, Winchester Homes, in 1998 for use as a local park.

Disclosures

A pedestrian impact analysis has been completed for this project. M-NCPPC asserts that this project conforms to the requirement of relevant local plans, as required by the Maryland Economic Growth, Resource Protection and Planning Act.

Coordination

Montgomery County Department of Transportation, Montgomery County Department of Permitting Services



Shady Grove Maintenance Facility Relocation

(P098709)

Category	M-NCPPC	Date Last Modified	10/21/16
SubCategory	Development	Administering Agency	M-NCPPC
Planning Area	Gaithersburg and Vicinity	Status	Ongoing

EXPENDITURE SCHEDULE (\$000s)

Cost Elements	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
Planning, Design and Supervision	250	250	-	-	-	-	-	-	-	-	-
TOTAL EXPENDITURES	250	250	-	-	-	-	-	-	-	-	-

FUNDING SCHEDULE (\$000s)

Funding Source	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
G.O. Bonds	250	250	-	-	-	-	-	-	-	-	-
TOTAL FUNDING SOURCES	250	250	-	-	-	-	-	-	-	-	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 19	-	Year First Appropriation	FY09
Appropriation FY 20	-	Last FY's Cost Estimate	250
Cumulative Appropriation	250		
Expenditure / Encumbrances	-		
Unencumbered Balance	250		

Project Description

This project which is in line with the multi-agency service park at the Webb Tract, provides for the feasibility analysis and site selection for the relocation of the Parks' Central Maintenance Facility at Shady Grove in order to facilitate the implementation of the Shady Grove Master Plan. County staff will lead the project management efforts for detailed design, and M-NCPPC staff will act as the client representative and coordinate efforts with the user groups. The current maintenance complex is located on 12 acres of land in the County Service Park on the east side of Crabbs Branch Way in Gaithersburg. The current facility includes 65,000 square feet of building space, with parking spaces for 370 staff and visitors, as well as storage for 220 maintenance vehicles and motorized equipment of various types. The facility houses the staff and equipment to support the 34,000 acre park system in the areas of fleet management, trades including carpentry, plumbing, HVAC, painting, masonry, electrical, heavy equipment, and construction. The facility operates Monday Friday, 6:00 a.m. 4:00 p.m., and must be centrally located in the County.

Location

This project will provide for a safe and continuous pedestrian and bike access to Shady Grove Metro Station, schools, parks and bicycle trails to enhance multi-modal transportation for commuters and recreational users. The Upper Rock Creek Area Master

Plan (2004) and Countywide Bikeways Functional Master Plan (2005) propose a dual bikeway - shared use path and on-road bike lanes - on Needwood Road from Redland Road to Muncaster Mill Road. Design of this project will not preclude the future implementation of on-road bike lanes on Needwood Road.

Estimated Schedule

The Program of Requirements completed in FY11. Detailed design and construction document preparation are underway with construction to begin in FY15. Construction funding is included in Project #360902, Montgomery County Department of General Services.

Project Justification

The 2006 Shady Grove Sector Plan recommends transit-oriented, mixed-use development on the County Service Park property, to capitalize on the proximity of the Shady Grove Metro stop. The relocation of the Parks' Maintenance Facility is part of a comprehensive relocation plan of County facilities from the properties on Crabbs Branch Way and will be an integral part of the overall Service Park relocation project. The Parks Department Shady Grove Maintenance Facility opened in 1981 and is undersized to serve the needs of the Park system which has nearly doubled over the last 30 years (now 34,000+ acres), including new facilities and maintained open space areas. Plans and studies for this project include: 2006 adopted Shady Grove Sector Plan; Montgomery County Property Use Study/Smart Growth Initiative; and 2004 Space Utilization and Land Use Study.

Other

In September 2009, the County purchased the Webb Tract, located on Snouffer School Road near Montgomery Village, as part of its Smart Growth Initiative to relocate several County facilities, including the Shady Grove Maintenance Yard. The Smart Growth Initiative aims at moving Government-related buildings away from the Shady Grove Metro Station and Interstate 270 to allow for transit-oriented development. Funding for this project was originally recommended by the County Executive as part of the Montgomery County Smart Growth Initiative - Planning Relocation, PDF #360902.

Disclosures

A pedestrian impact analysis has been completed for this project.

Coordination

Montgomery County Smart Growth Initiative - Relocation Planning PDF 360902, Department of General Services



Small Grant/Donor-Assisted Capital Improvements

(P058755)

Category	M-NCPPC	Date Last Modified	10/04/17
SubCategory	Development	Administering Agency	M-NCPPC
Planning Area	Countywide	Status	Ongoing

EXPENDITURE SCHEDULE (\$000s)

Cost Elements	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
Planning, Design and Supervision	917	84	473	360	60	60	60	60	60	60	-
Site Improvements and Utilities	3,668	335	1,893	1,440	240	240	240	240	240	240	-
TOTAL EXPENDITURES	4,585	419	2,366	1,800	300	300	300	300	300	300	-

FUNDING SCHEDULE (\$000s)

Funding Source	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
Contributions	3,880	416	2,264	1,200	200	200	200	200	200	200	-
Current Revenue: General	300	-	-	300	50	50	50	50	50	50	-
Current Revenue: M-NCPPC	405	3	102	300	50	50	50	50	50	50	-
TOTAL FUNDING SOURCES	4,585	419	2,366	1,800	300	300	300	300	300	300	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 19	300	Year First Appropriation	FY05
Appropriation FY 20	300	Last FY's Cost Estimate	3,985
Cumulative Appropriation	2,785		
Expenditure / Encumbrances	-		
Unencumbered Balance	2,785		

Project Description

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

Cost Change

Increase in FY18 contributions by \$400,000 to account for donations to Western Grove Urban Park and the Capital Crescent Trail Plaza. Correctly showing a FY15 transfer of \$151,000 in County Current Revenue to Brookside Gardens Master Plan #078702. Reduce Current Revenue by \$50,000 in FY18 for fiscal capacity.

Project Justification

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

Other

From time to time M-NCPPC is able to generate non-County government funded support for projects with the expectation that the project will be implemented in a timely way as a condition of the support. This project provides the authorization to receive and expend the funds from various sources. In addition, there is often a requirement or need for the Commission to provide matching funds, fund the overhead for the project, e.g. planning, design, and construction management or supervision services, or otherwise contribute to the project. This PDF provides public funding for this limited participation.

Fiscal Note

Prior year partial capitalization of expenditures through FY16 totaled \$2,165,000.

Disclosures

Expenditures will continue indefinitely.



S. Germantown Recreational Park: Cricket Field

(P871746)

Category	M-NCPPC	Date Last Modified	10/04/17
SubCategory	Development	Administering Agency	M-NCPPC
Planning Area	Germantown and Vicinity	Status	Final Design Stage

EXPENDITURE SCHEDULE (\$000s)

Cost Elements	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
Planning, Design and Supervision	209	4	171	34	22	12	-	-	-	-	-
Site Improvements and Utilities	2,091	-	700	1,391	903	488	-	-	-	-	-
TOTAL EXPENDITURES	2,300	4	871	1,425	925	500	-	-	-	-	-

FUNDING SCHEDULE (\$000s)

Funding Source	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
G.O. Bonds	2,300	4	871	1,425	925	500	-	-	-	-	-
TOTAL FUNDING SOURCES	2,300	4	871	1,425	925	500	-	-	-	-	-

OPERATING BUDGET IMPACT (\$000s)

Impact Type	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24
Maintenance	164	-	164	-	-	-	-
NET IMPACT	164	-	164	-	-	-	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 19	-	Year First Appropriation	FY16
Appropriation FY 20	-	Last FY's Cost Estimate	2,300
Cumulative Appropriation	2,300		
Expenditure / Encumbrances	-		
Unencumbered Balance	2,300		

Project Description

This project provides a new cricket field and supporting infrastructure on undeveloped parkland within South Germantown Recreational Park. The project includes the following amenities: 400' diameter cricket field with pitch, irrigation, vehicle entrance road, 50 parking spaces, vehicle turnaround and overflow parking for 30 cars, central pedestrian plaza, trail connection to existing park, loop trails around field and natural area of park, viewing mound for spectators, bioretention areas, hedgerow screen plantings, meadow plantings and reforestation areas.

Estimated Schedule

Design FY16-17, construction begins FY18

Project Justification

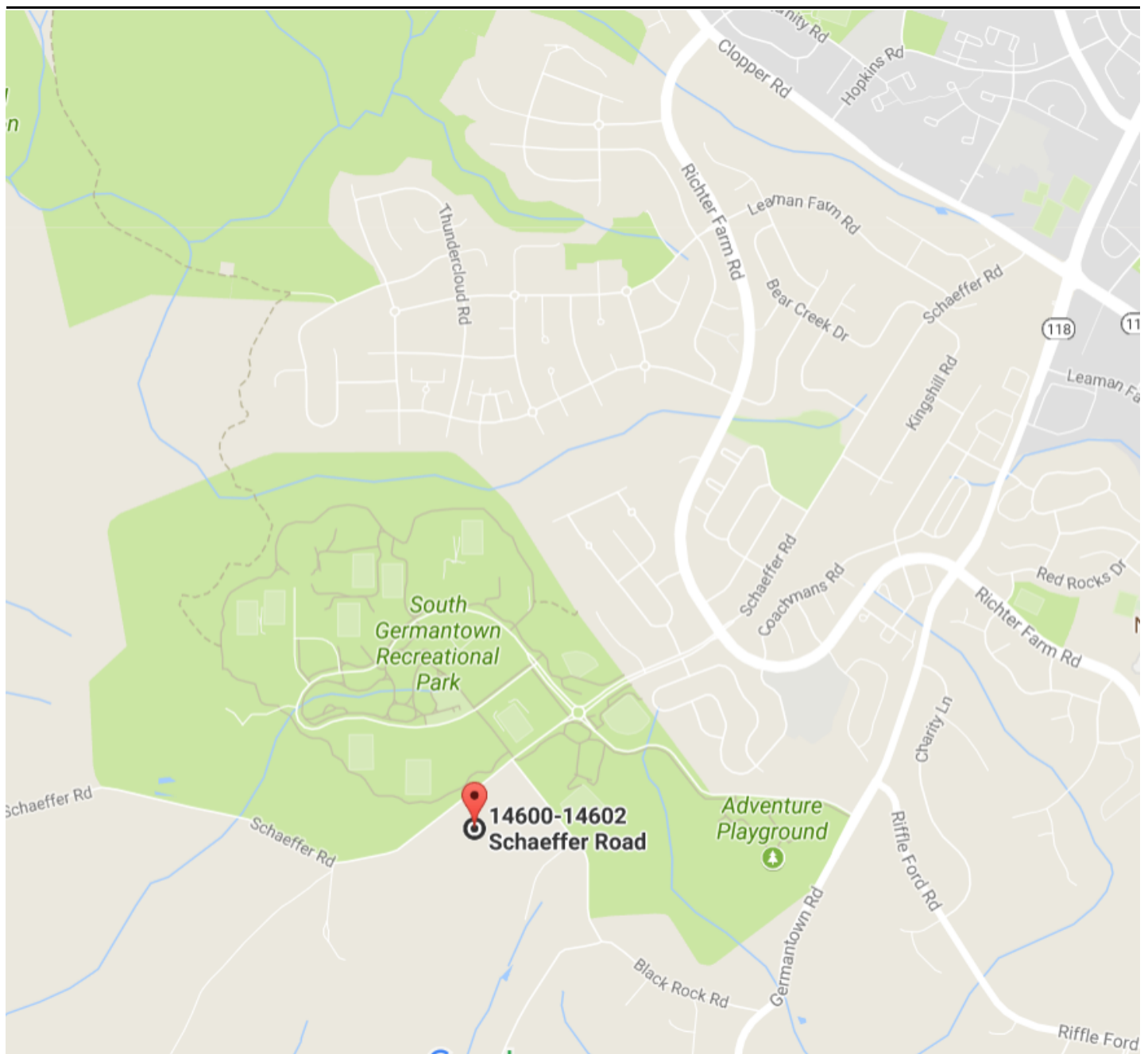
The site selection and concept plan for this project was approved by the Montgomery County Planning Board on July 30, 2015. The 2012 Park Recreation and Open Space (PROS) plan estimated a need for four dedicated cricket fields in Montgomery County by the year 2022.

Other

A pedestrian impact analysis has been completed for this project.

Disclosures

A pedestrian impact analysis has been completed for this project.





Stream Protection: SVP

(P818571)

Category	M-NCPPC	Date Last Modified	10/04/17
SubCategory	Development	Administering Agency	M-NCPPC
Planning Area	Countywide	Status	Ongoing

EXPENDITURE SCHEDULE (\$000s)

Cost Elements	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
Planning, Design and Supervision	1,597	192	235	1,170	172	172	195	195	218	218	-
Site Improvements and Utilities	5,552	681	941	3,930	578	578	655	655	732	732	-
TOTAL EXPENDITURES	7,149	873	1,176	5,100	750	750	850	850	950	950	-

FUNDING SCHEDULE (\$000s)

Funding Source	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
G.O. Bonds	2,049	873	1,176	-	-	-	-	-	-	-	-
Water Quality Protection Bonds	5,100	-	-	5,100	750	750	850	850	950	950	-
TOTAL FUNDING SOURCES	7,149	873	1,176	5,100	750	750	850	850	950	950	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 19	750	Year First Appropriation	FY81
Appropriation FY 20	750	Last FY's Cost Estimate	4,449
Cumulative Appropriation	2,049		
Expenditure / Encumbrances	-		
Unencumbered Balance	2,049		

Project Description

As a result of development in urban and suburban watersheds, stream channels are subject to increased storm water flows that result in severely eroded stream banks. This project makes corrective improvements to damaged stream channels, floodplains, and tributaries in stream valley parks and constructs new stormwater management (SWM) facilities and associated riparian enhancements to improve watershed conditions. Stream erosion problems include stream sedimentation, destruction of aquatic habitat, undercutting of stream banks, blockage of migration routes, loss of floodplain access, tree loss, damage to infrastructure (i.e. bike paths, bridges, utilities, and other improvements). Rock and wood revetments (i.e. cross vanes, J-hooks, riffle grade controls) are used in association with reforestation, floodplain enhancements, and other stream protection techniques (brush bundles, wing deflectors, root wads, etc.) to prevent continued erosion and improve aquatic habitat. Stream protection projects must be examined from a watershed perspective to identify/control the source of problems. If possible new SWM facilities will be built to control water flows prior to entering the stream channel to help the watershed return to a more stable equilibrium. Projects require engineering and permitting by Maryland Department of the Environment, the U.S. Army Corps of Engineers, and Montgomery County's Department of Permitting Services. This project also includes reforestation in stream valley parks.

Project Justification

The project meets Montgomery County's water quality goals, Chapter 19, Article IV of the Montgomery County Code: to protect, maintain, and restore high quality chemical, physical, and biological conditions in the waters of the State in the County. This project is also supported by the Countywide Stream Protection Strategy developed by Montgomery County's Department of Environmental Protection (DEP). Many county streams flow through lands managed/owned by M-NCPPC. M-NCPPC performs a stewardship role in protection of these streams and protecting improvements, which are threatened by stream erosion. Comprehensive Watershed Inventories conducted by Montgomery County Department of Environmental Protection with assistance from M-NCPPC.

Fiscal Note

Prior year partial capitalization of expenditures through FY15 totaled \$12,449,000. FY13 transfer in of \$129K GO Bonds from Lake Needwood Modifications #098708.

Disclosures

Expenditures will continue indefinitely.

Coordination

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



Trails: Hard Surface Design

(P768673)

Category	M-NCPPC	Date Last Modified	10/04/17
SubCategory	Development	Administering Agency	M-NCPPC
Planning Area	Countywide	Status	Ongoing

EXPENDITURE SCHEDULE (\$000s)

Cost Elements	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
Planning, Design and Supervision	951	256	305	390	65	65	65	65	65	65	-
Site Improvements and Utilities	3,657	1,027	1,220	1,410	235	235	235	235	235	235	-
TOTAL EXPENDITURES	4,608	1,283	1,525	1,800	300	300	300	300	300	300	-

FUNDING SCHEDULE (\$000s)

Funding Source	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
G.O. Bonds	3,708	916	992	1,800	300	300	300	300	300	300	-
Contributions	900	367	533	-	-	-	-	-	-	-	-
TOTAL FUNDING SOURCES	4,608	1,283	1,525	1,800	300	300	300	300	300	300	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 19	300	Year First Appropriation	FY16
Appropriation FY 20	300	Last FY's Cost Estimate	4,008
Cumulative Appropriation	2,808		
Expenditure / Encumbrances	-		
Unencumbered Balance	2,808		

Project Description

This PDF provides major renovations of hard surface trails. Hard surface trails will accommodate bicyclists, pedestrians, strollers, inline skaters, and people in with disabilities, where feasible. Projects include major trails of Countywide significance e.g. those in stream valley parks but also include shorter connector trails that link to the Countywide system. Trail design will meet Americans with Disabilities Act (ADA) and American Association of State Highway and Transportation standards while protecting natural resources. this project does not include development of new trails or trail extensions.

Cost Change

Increase includes raising the level-of-effort to meet increased demand.

Project Justification

Connectors, safety improvements, signage, and amenities increase trail usage for recreation and promote walking and biking as alternatives to vehicular transportation. In park user surveys, hiking and biking on trails is the most frequent recreation activity reported. Biking and walking paths top respondents' lists of desired facilities or greatest facility shortages. 2008 Countywide Park Trails 2005 Land Preservation, Park and Recreation Plan

Fiscal Note

Prior year partial capitalization of expenditures through FY15 totaled \$10,886,000. FY15 Supplemental Appropriation for developer contribution of \$900,000. FY15 transferred out \$300,000 of GO bonds to Brookside Gardens Master Plan, #078702.

Disclosures

Expenditures will continue indefinitely.

Coordination

State of Maryland, Montgomery County Department of Transportation , Washington Suburban Sanitary Commission and other utilities , Montgomery County Department of Environmental Protection, Maryland Department of Natural Resources, Trails: Hard Surface Renovation PDF 888754, Municipal Governments, Montgomery County Department of Permitting Services



Trails: Hard Surface Renovation

(P888754)

Category	M-NCPPC	Date Last Modified	10/04/17
SubCategory	Development	Administering Agency	M-NCPPC
Planning Area	Countywide	Status	Ongoing

EXPENDITURE SCHEDULE (\$000s)

Cost Elements	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
Planning, Design and Supervision	1,233	264	513	456	76	76	76	76	76	76	-
Site Improvements and Utilities	5,358	1,058	2,056	2,244	374	374	374	374	374	374	-
TOTAL EXPENDITURES	6,591	1,322	2,569	2,700	450	450	450	450	450	450	-

FUNDING SCHEDULE (\$000s)

Funding Source	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
G.O. Bonds	4,791	1,001	1,090	2,700	450	450	450	450	450	450	-
Program Open Space	1,800	321	1,479	-	-	-	-	-	-	-	-
TOTAL FUNDING SOURCES	6,591	1,322	2,569	2,700	450	450	450	450	450	450	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 19	450	Year First Appropriation	FY88
Appropriation FY 20	450	Last FY's Cost Estimate	5,091
Cumulative Appropriation	3,891		
Expenditure / Encumbrances	-		
Unencumbered Balance	3,891		

Project Description

This PDF provides major renovations of hard surface trails. Hard surface trails will accommodate bicyclists, pedestrians, strollers, inline skaters, and people in with disabilities, where feasible. Projects include major trails of Countywide significance, e.g., those in stream valley parks, but also include shorter connector trails that link to the Countywide system. Renovations may include resurfacing, realignments, culvert repair/replacement, grading and drainage improvements, trail signage and amenities, guardrails, and bridge repair/replacement. Where possible, trail renovations will meet Americans with Disabilities Act (ADA) and American Association of State Highway and Transportation standards while protecting natural resources. this project does not include development of new trails or trail extensions.

Cost Change

Increase includes raising the level-of-effort to meet increased demand.

Project Justification

The trail system currently has 14 miles of paved trails at least 30-years old. Scheduled maintenance and renovation promotes safety and reduces long-term maintenance costs. In park user surveys, hiking and biking on trails is the most frequent recreation activity reported. Biking and walking paths top respondents' lists of desired facilities or greatest facility shortages. 2008 Countywide Park Trails 2005 Land Preservation, Park and Recreation Plan

Fiscal Note

Prior year partial capitalization of expenditures through FY15 totaled \$4,712,000.

Disclosures

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

Coordination

Trails: Hard Surface Design & Construction PDF 768673



Trails: Natural Surface

(P858710)

Category	M-NCPPC	Date Last Modified	10/04/17
SubCategory	Development	Administering Agency	M-NCPPC
Planning Area	Countywide	Status	Ongoing

EXPENDITURE SCHEDULE (\$000s)

Cost Elements	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
Planning, Design and Supervision	155	34	31	90	15	15	15	15	15	15	-
Site Improvements and Utilities	3,463	766	687	2,010	335	335	335	335	335	335	-
TOTAL EXPENDITURES	3,618	800	718	2,100	350	350	350	350	350	350	-

FUNDING SCHEDULE (\$000s)

Funding Source	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
G.O. Bonds	548	85	163	300	50	50	50	50	50	50	-
Current Revenue: General	2,965	715	450	1,800	300	300	300	300	300	300	-
State Aid	105	-	105	-	-	-	-	-	-	-	-
TOTAL FUNDING SOURCES	3,618	800	718	2,100	350	350	350	350	350	350	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 19	350	Year First Appropriation	FY85
Appropriation FY 20	350	Last FY's Cost Estimate	2,918
Cumulative Appropriation	1,518		
Expenditure / Encumbrances	-		
Unencumbered Balance	1,518		

Project Description

Formerly known as "Trails: Natural Surface Design, Construction, and Renovation," this project is one of the key level-of-effort projects that will support providing access to natural, undeveloped park land. The focus will still be natural surface trails, but it will also help support natural resource-based recreation uses such as bicycling, hiking, running, horseback riding, bird watching, nature photography, wildlife viewing, kayaking, rowing, canoeing, and fishing, as identified in the 2012 Park, Recreation and Open Space (PROS) Plan. This PDF includes planning, design, and construction and reconstruction of natural surface trails. Natural surface trails are usually located in stream valley parks. Surfaces include dirt, wood chip, soil mixtures, and sometimes gravel or stone, supplemented by boardwalk or other elevated surfaces when needed; they are generally narrower than hard surface trails. Work may include grading, drainage, signage, bridges/culverts, edging, realignments, etc. The trails generally do not meet Americans with Disabilities Act (ADA) requirements. The expenditure schedule does not include the value of work done by volunteers to assist with the construction of natural surface trails.

Cost Change

Addition of Bond Bill (\$105,000) in FY18 for Western Piedmont Trail Connector.

Project Justification

Improvements address only the highest priority needs for each trail and presume some volunteer assistance for hand labor. Projects in Rock Creek, Rachel Carson, Little Bennett, and Black Hill implement park master plans. This CIP Project implements the natural surface recreational trail component of the Countywide Park Trails Plan and trail recommendations in area master plans. 2015 Countywide Park Trails 2005 Land Preservation, Park and Recreation Plan

Fiscal Note

Prior year partial capitalization of expenditures through FY16 totaled \$3,331,000. FY14 transfer out of \$45,000 GO Bonds to Montrose Trail, #038707.

Disclosures

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

Coordination

Maryland State Parks, Maryland Department of Natural Resources, Montgomery County Department of Transportation, Volunteer Groups



Urban Park Elements

(P871540)

Category	M-NCPPC	Date Last Modified	10/04/17
SubCategory	Development	Administering Agency	M-NCPPC
Planning Area	Countywide	Status	Planning Stage

EXPENDITURE SCHEDULE (\$000s)

Cost Elements	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
Planning, Design and Supervision	650	50	100	500	50	50	100	100	100	100	-
Site Improvements and Utilities	2,600	202	398	2,000	200	200	400	400	400	400	-
TOTAL EXPENDITURES	3,250	252	498	2,500	250	250	500	500	500	500	-

FUNDING SCHEDULE (\$000s)

Funding Source	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
G.O. Bonds	1,650	252	98	1,300	50	50	300	300	300	300	-
M-NCPPC Bonds	1,600	-	400	1,200	200	200	200	200	200	200	-
TOTAL FUNDING SOURCES	3,250	252	498	2,500	250	250	500	500	500	500	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 19	250	Year First Appropriation	FY15
Appropriation FY 20	250	Last FY's Cost Estimate	1,750
Cumulative Appropriation	750		
Expenditure / Encumbrances	-		
Unencumbered Balance	750		

Project Description

This project funds design and construction of various park elements such as dog parks, community gardens, skateboard facilities, outdoor volleyball courts and civic greens to be added to urban parks throughout the county. Amenities may be new or created by replacing older or underutilized elements of the urban park.

Estimated Schedule

The goal of this level-of-effort project is to fund one urban park element per year to meet the high needs of urban areas

Project Justification

Vision 2030 recommended the following guiding principal for meeting future park and recreation needs in the County, which are reflected in the approved PROS 2012 plan service delivery strategy: Balance renovation and conversion of older parks and

facilities with new construction. Respond to changing priorities by redefining existing land and facilities to provide different kinds of services, and deliver services to areas of highest need. This project will deliver amenities to urban parks which are in the areas of highest need.

Other

Respond to changing priorities by re-defining existing land and facilities to provide different kinds of services, and deliver services to areas of highest need. This project will deliver amenities to urban parks which are in the areas of highest need.

Fiscal Note

Prior year partial capitalization of expenditures through FY15 totaled \$0.

Disclosures

Expenditures will continue indefinitely.

Coordination

M-NCPPC Planning Department; Montgomery County Departments of Transportation, Permitting Services, Environmental Protection; Regional Services Center and Urban Districts.



Vision Zero

(P871905)

Category	M-NCPPC	Date Last Modified	10/05/17
SubCategory	Development	Administering Agency	M-NCPPC
Planning Area	Countywide	Status	Ongoing

EXPENDITURE SCHEDULE (\$000s)

Cost Elements	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
Planning, Design and Supervision	95	-	-	95	10	10	15	15	20	25	-
Site Improvements and Utilities	1,805	-	-	1,805	190	190	285	285	380	475	-
TOTAL EXPENDITURES	1,900	-	-	1,900	200	200	300	300	400	500	-

FUNDING SCHEDULE (\$000s)

Funding Source	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
G.O. Bonds	1,900	-	-	1,900	200	200	300	300	400	500	-
TOTAL FUNDING SOURCES	1,900	-	-	1,900	200	200	300	300	400	500	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 19	200	Year First Appropriation	
Appropriation FY 20	200	Last FY's Cost Estimate	-
Cumulative Appropriation	-		
Expenditure / Encumbrances	-		
Unencumbered Balance	-		

Project Description

This PDF funds improvements to Trail - Road Intersections. In 2016, the Montgomery County Council pass a resolution that calls on the County Executive to develop a departmental working group to adopt a Vision Zero Action Plan. Road safety is a top public safety issue in Montgomery County. "Vision Zero is an international movement to put an end to fatal traffic crashes that relies on data-driven approaches to improve the engineering of roads, to conduct targeted education and enforcement, and to change laws to improve driver behavior and increase penalties for dangerous conduct on the roads". M-NCPPC is looking to follow suit and look at all sanctioned trails where they cross County, State, or M-NCPPC roads. This will be an ongoing PDF which renovates the intersections of both Hiker-Biker Trails and Natural Surface Trails as defined in the Countywide Master Plan of Trails. Projects proposed for the six-year period include both improving signage and marking as well at looking forward to possible grade separation of the trail and signals. As part of the Facility Planning PDF, trail intersections for Hard-Surface trails are being analyzed to prioritize the list of trails. Presently, there are 85 main trail at-grade crossings of roads and an additional 54 connector trail crossings for a total of 139 crossings.

Project Justification

Following the prescient set by the Montgomery County Council.

Disclosures

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

Coordination

This project will require coordination with the Maryland State Highway Administration and the Montgomery County Department of Transportation.



Warner Circle Special Park

(P118703)

Category	M-NCPPC	Date Last Modified	10/04/17
SubCategory	Development	Administering Agency	M-NCPPC
Planning Area	Kensington-Wheaton	Status	Final Design Stage

EXPENDITURE SCHEDULE (\$000s)

Cost Elements	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
Planning, Design and Supervision	695	67	28	-	-	-	-	-	-	-	600
Site Improvements and Utilities	5,482	797	333	-	-	-	-	-	-	-	4,352
TOTAL EXPENDITURES	6,177	864	361	-	-	-	-	-	-	-	4,952

FUNDING SCHEDULE (\$000s)

Funding Source	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
G.O. Bonds	5,152	89	111	-	-	-	-	-	-	-	4,952
State Bonds (M-NCPPC Only)	1,025	775	250	-	-	-	-	-	-	-	-
TOTAL FUNDING SOURCES	6,177	864	361	-	-	-	-	-	-	-	4,952

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 19	-	Year First Appropriation	FY11
Appropriation FY 20	-	Last FY's Cost Estimate	6,177
Cumulative Appropriation	1,225		
Expenditure / Encumbrances	-		
Unencumbered Balance	1,225		

Project Description

Warner Circle Special Park (WCSP), located on Carroll Place in the heart of the Kensington Historic District, was the home of Brainard Warner, the founder of the Town of Kensington and a significant figure in the development of Montgomery County. This 4.5-acre property was acquired by M-NCPPC in 2005-2006 through the Legacy Open Space program. This pdf will fund construction of a restoration tied to a use that satisfies a strong County need and fits into the community. Phase I of this project is completed and included demolition of the nursing home wing, restoration of public areas of the park previously occupied by the nursing home, re-creation of the loop road, and reconstruction of historic exterior walls, porches, and patios. Stabilization is currently underway and identified structural failings that must be addressed, including the front porch, masonry repointing that will tighten the building envelope, and a visible historic window repair. When a use is approved, phase II funding will include the rehabilitation of the historic house and carriage house and landscape enhancements to the grounds.

Estimated Schedule

Phase I completed in FY14. Structural stabilization in FY15 and FY16. Further renovation of the building and grounds will be funded beyond the six year program.

Project Justification

Montgomery County Master Plan for Historic Preservation (1979); Kensington Historic District listed in 1986; From Artifact to Attraction: A Strategic Plan for Cultural Resources in Parks (2006); National Register of Historic Places: Kensington Historic District (1980); Vision for Kensington: A Long-Range Preservation Plan (1992); Legacy Open Space Functional Master Plan (2001); Facility Plan approved by Planning Board (2011)

Other

It is essential to activate vacant buildings on Parks' historic inventory with appropriate uses to prevent deterioration. This project will result in a large publicly-owned historic site with county-wide significance becoming a vibrant landmark again.

Fiscal Note

In 2004, 2006, 2010, 2011 and 2015 a total of \$725,000 in state bond bills was awarded to M-NCPPC for this project

Disclosures

A pedestrian impact analysis has been completed for this project. M-NCPPC asserts that this project conforms to the requirement of relevant local plans, as required by the Maryland Economic Growth, Resource Protection and Planning Act.

Coordination

Restoration of Historic Structures, PDF# 808494, Maryland Historical Trust, Town of Kensington, Montgomery County Historic Preservation Commission. Parks has committed to a great deal of community outreach on this project as well as research into uses that can be accommodated by the building code. Agreeing on an appropriate and necessary use for this building is essential at this time to prevent further vandalism and the unnecessarily rapid deterioration that accompanies vacant structures.



Western Grove Urban Park

(P871548)

Category	M-NCPPC	Date Last Modified	10/04/17
SubCategory	Development	Administering Agency	M-NCPPC
Planning Area	Countywide	Status	Preliminary Design Stage

EXPENDITURE SCHEDULE (\$000s)

Cost Elements	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
Planning, Design and Supervision	145	118	27	-	-	-	-	-	-	-	-
Site Improvements and Utilities	1,010	822	188	-	-	-	-	-	-	-	-
TOTAL EXPENDITURES	1,155	940	215	-	-	-	-	-	-	-	-

FUNDING SCHEDULE (\$000s)

Funding Source	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
Contributions	300	207	93	-	-	-	-	-	-	-	-
M-NCPPC Bonds	855	733	122	-	-	-	-	-	-	-	-
TOTAL FUNDING SOURCES	1,155	940	215	-	-	-	-	-	-	-	-

OPERATING BUDGET IMPACT (\$000s)

Impact Type	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24
Maintenance	30	15	15	-	-	-	-
Program-Staff	92	46	46	-	-	-	-
NET IMPACT	122	61	61	-	-	-	-
FULL TIME EQUIVALENT (FTE)		0.6	0.6	-	-	-	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 19	-	Year First Appropriation	FY15
Appropriation FY 20	-	Last FY's Cost Estimate	1,155
Cumulative Appropriation	1,155		
Expenditure / Encumbrances	-		
Unencumbered Balance	1,155		

Project Description

Western Grove Urban Park is a 1.89-acre site that provides a significant opportunity to create green open space for the use and enjoyment of urban residents in one of the most densely-populated Metro Station areas in Montgomery County. The site is adjacent to the Friendship Heights CBD and is within the limits of Chevy Chase Village. Now vacant, the site was formerly a

single-family home, located at 5409 Grove Street, Chevy Chase.

Location

Rifle Ford Road Bikelanes

Cost Change

On March 24, 2016, the Village Board voted to increase the Village's contribution from \$250,000 to \$300,000

Project Justification

2001 Legacy Open Space Functional Master Plan recommended acquisition of this property as parkland; Concept Plan and Program of Requirements approved by the Montgomery County Planning Board and the Board of Managers of Chevy Chase Village, May 2013; Facility Plan approved by Montgomery County Planning Board, September 2013; 2012 Park, Recreation and Open Space (PROS) Plan

Other

This property was acquired as an Urban Open Space through the Legacy Open Space program in 2001, in partnership with Chevy Chase Village ("the Village"). An MOU with Chevy Chase Village was created. The Parks Department took control of the property in late 2007 after cessation of a life estate. Since that time, significant site cleanup has occurred on the property including demolition of the structures.

Fiscal Note

The Village of Chevy Chase Village contributed to the cost of purchasing the property, demolition of the buildings, and to the cost of facility planning. The village has committed to contribute a minimum of \$300,000 towards the cost of design, and construction. The Village is responsible for trash/recycling removal and police protection within the park.

Disclosures

A pedestrian impact analysis has been completed for this project.

Coordination

Montgomery County Department of Permitting Services; WSSC; DC Dept. of Transportation; DC Public Open Space Committee, DC Water, Pepco, Chevy Chase Village



Wheaton Regional Park Improvements

(P871904)

Category	M-NCPPC	Date Last Modified	10/05/17
SubCategory	Development	Administering Agency	M-NCPPC
Planning Area	Kensington-Wheaton	Status	

EXPENDITURE SCHEDULE (\$000s)

Cost Elements	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
Planning, Design and Supervision	1,200	-	-	700	-	500	100	100	-	-	500
Site Improvements and Utilities	3,800	-	-	1,800	-	250	900	650	-	-	2,000
TOTAL EXPENDITURES	5,000	-	-	2,500	-	750	1,000	750	-	-	2,500

FUNDING SCHEDULE (\$000s)

Funding Source	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
G.O. Bonds	5,000	-	-	2,500	-	750	1,000	750	-	-	2,500
TOTAL FUNDING SOURCES	5,000	-	-	2,500	-	750	1,000	750	-	-	2,500

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 19	-	Year First Appropriation	
Appropriation FY 20	2,500	Last FY's Cost Estimate	-
Cumulative Appropriation	-		
Expenditure / Encumbrances	-		
Unencumbered Balance	-		

Project Description

Wheaton Regional Park is challenged by its aging facilities and infrastructure dating to the early 1960's, as well as the high demand of use by its many visitors.

This project will include improvements at the Shorefield Area. The project will improve parking lots and increase parking capacity, improve storm water management, comply with ADA requirements, upgrade restroom at the picnic area, and reactivate the Shorefield House area.

Estimated Schedule

Project Justification

This project is within the recommendations of the Wheaton Regional Park Master Plan, VISION 2030: Strategic Plan for Parks and Recreation in Montgomery County, Maryland, 2017 Park, Recreation and Open Space (PROS) Plan Working Draft as well as ADA Transition Plan that was submitted to the Department of Justice (DOJ).



Woodlawn Barn Visitors Center

(P098703)

Category	M-NCPPC	Date Last Modified	10/21/16
SubCategory	Development	Administering Agency	M-NCPPC
Planning Area	Cloverly-Norwood	Status	Under Construction

EXPENDITURE SCHEDULE (\$000s)

Cost Elements	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
Planning, Design and Supervision	585	585	-	-	-	-	-	-	-	-	-
Site Improvements and Utilities	2,665	2,665	-	-	-	-	-	-	-	-	-
TOTAL EXPENDITURES	3,250	3,250	-	-	-	-	-	-	-	-	-

FUNDING SCHEDULE (\$000s)

Funding Source	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
G.O. Bonds	511	511	-	-	-	-	-	-	-	-	-
PAYGO	439	439	-	-	-	-	-	-	-	-	-
State Aid	300	300	-	-	-	-	-	-	-	-	-
State ICC Funding (M-NCPPC Only)	2,000	2,000	-	-	-	-	-	-	-	-	-
TOTAL FUNDING SOURCES	3,250	3,250	-	-	-	-	-	-	-	-	-

OPERATING BUDGET IMPACT (\$000s)

Impact Type	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24
Maintenance	2	1	1	-	-	-	-
Energy	16	8	8	-	-	-	-
Program-Staff	218	109	109	-	-	-	-
Program-Other	12	6	6	-	-	-	-
Offset Revenue	(30)	(15)	(15)	-	-	-	-
NET IMPACT	218	109	109	-	-	-	-
FULL TIME EQUIVALENT (FTE)		1.3	1.3	-	-	-	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 19	-	Year First Appropriation	FY09
Appropriation FY 20	-	Last FY's Cost Estimate	3,250
Cumulative Appropriation	3,250		
Expenditure / Encumbrances	-		
Unencumbered Balance	3,250		

Project Description

The Woodlawn Special Park, located at 16501 Norwood Road at the intersection of Norwood and Ednor Roads in Sandy Spring, Maryland, was purchased in the mid 1970s and is designated as a Montgomery County historic site. The stone bank barn, circa 1832, is a significant feature in the 100 acre setting and shares the property with the 1815 Manor House, the Montgomery County Police Helicopter Facility, and the Park Police Kristin M. Pataki Special Operations Training Facility. This project is for design and construction funding to convert the historic barn and adjacent carriage house for use as a visitors center focusing on the themes of the Underground Railroad and the Quaker experience in Montgomery County and the barn as a feature of the County's agricultural landscape. The project includes costs to produce multi media audio visual stories to be projected across interior stone washed walls and spaces to create a unique visitor experience.

Location

Maryland-National Capital Park and Planning Commission, Maryland State Highway Administration, U.S. Army Corps of Engineers, Washington Metropolitan Area Transit Authority, Developers, Montgomery County Pedestrian Safety Advisory Committee, Citizen's Advisory Boards

Estimated Schedule

Construction to be complete in FY16.

Cost Change

Increase due to to scope changes required to comply with historic regulatory reviews and approvals such as locating program elements in the carriage house and adding site work to assure less impact on the barn, the primary historic resource.

Project Justification

The 1998 Sandy Spring/Ashton Master Plan identifies the area as one of the most historic in Montgomery County and places special emphasis on protection and preservation of rural traditions. It identifies a Rural Legacy Area south of Route 108 where there is the most significant collection of buildings, sites and farmsteads, including Woodlawn. The property is within the Montgomery County Quaker and Underground Railroad Heritage Cluster, part of the State Certified Heritage Area. The approved Montgomery County Heritage Area Management Plan of November 2002 states that the rehabilitation and conversion of the Woodlawn barn into an interpretive center devoted to the Underground Railroad could provide a strong and memorable introduction to this heritage area theme. It also recommended the establishment of the Rural Legacy Trail (now called the Underground Railroad Experience Trail) to commemorate the area's history. A short term structural stabilization and installation of a fire suppression and alarm system was completed in 2006. From Artifact to Attraction: A Strategic Plan for Cultural Resources in Parks.

Fiscal Note

FY13 supplemental appropriation \$300K State Aid and transfer in of \$150K GO Bonds. The Maryland State Highway Administration contribution for community stewardship projects for ICC mitigation will fund a portion of this project.

Disclosures

A pedestrian impact analysis has been completed for this project. M-NCPPC asserts that this project conforms to the requirement of relevant local plans, as required by the Maryland Economic Growth, Resource Protection and Planning Act.

Coordination

Restoration of Historic Structures, PDF #808494, Maryland State Highway Administration, Maryland State Historic Preservation Office – Section 106 and Easement Committees, Montgomery County Historic Preservation Commission, Montgomery County Department of Permitting Services



Woodside Urban Park

(P138705)

Category	M-NCPPC	Date Last Modified	10/04/17
SubCategory	Development	Administering Agency	M-NCPPC
Planning Area	Silver Spring and Vicinity	Status	Preliminary Design Stage

EXPENDITURE SCHEDULE (\$000s)

Cost Elements	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
Planning, Design and Supervision	1,288	161	570	557	435	122	-	-	-	-	-
Site Improvements and Utilities	5,704	573	2,597	2,534	1,981	553	-	-	-	-	-
TOTAL EXPENDITURES	6,992	734	3,167	3,091	2,416	675	-	-	-	-	-

FUNDING SCHEDULE (\$000s)

Funding Source	Total	Thru FY17	Est FY18	Total 6 Years	FY 19	FY 20	FY 21	FY 22	FY 23	FY 24	Beyond 6 Years
M-NCPPC Bonds	4,968	734	2,143	2,091	1,416	675	-	-	-	-	-
Program Open Space	2,024	-	1,024	1,000	1,000	-	-	-	-	-	-
TOTAL FUNDING SOURCES	6,992	734	3,167	3,091	2,416	675	-	-	-	-	-

APPROPRIATION AND EXPENDITURE DATA (\$000s)

Appropriation FY 19	-	Year First Appropriation	FY16
Appropriation FY 20	-	Last FY's Cost Estimate	6,992
Cumulative Appropriation	6,992		
Expenditure / Encumbrances	-		
Unencumbered Balance	6,992		

Project Description

Woodside Urban Park, located at 8800 Georgia Avenue, is a 2.34-acre park at the gateway to downtown Silver Spring. The facility plan removes outdated and deteriorating facilities and renovates the park to provide a cohesive plan with flexible open space, improved pedestrian connectivity and better visibility. The plan includes the following elements: gateway entrance terrace, accessible park entrances, large open lawn area, loop walkways, internal terrace area for picnicking, linear and artful play areas, fitness area, tennis court, basketball court with timed lights, community garden with water cisterns, rain gardens incorporated with play and educational features, improved site furnishings, lighting, protection and enhancement of existing mature trees, and low maintenance landscaped areas.

Location

Washington Metropolitan Area Transit Authority, CSX-Transportation, Maryland State Highway Administration, Montgomery College, Maryland Historical Trust, Purple Line Project, Maryland-National Capital Park and Planning Commission,

Estimated Schedule

Detailed design in FY15-16 with construction in FY17-FY19.

Project Justification

The Montgomery County Planning Board approved the park facility plan on October 6, 2011; North and West Silver Spring Master Plan (2000); Silver Spring CBD Sector Plan (2000); Countywide Bikeways Functional Master Plan (2005); 2005 Land Preservation, Parks, and Recreation Plan; Vision 2030: The Parks and Recreation Strategic Plan (2011)

Other

The park will be designed as originally approved October 2011. Plans for the existing Health and Human Services building adjacent to this park will be determined by Montgomery County Government Department of General Services.

Disclosures

A pedestrian impact analysis has been completed for this project. M-NCPPC asserts that this project conforms to the requirement of relevant local plans, as required by the Maryland Economic Growth, Resource Protection and Planning Act.

Coordination

Montgomery County Department of General Services Health & Human Services Building, 8818 Georgia Avenue , Montgomery County Department of Permitting Services, Maryland State Highway Administration, Montgomery County Department of Transportation, Arts and Humanities Council of Montgomery County