MCPB Agenda Item 4B March 22, 2018

MEMORANDUM

Date: March 19, 2018

TO: Montgomery County Planning Board

VIA: Michael F. Riley, Director, Department of Parks

John Nissel, Deputy 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: Overview of the County Executive's Amendments to his Recommended FY19-24 Capital

Improvements Program, for the Department of Parks

Staff Recommendation

In response to the County Executive's amendments of March 15, 2018 to his Recommended FY19-24 Capital Improvements Program, advocate that the County Council:

- Apply the additional \$8.941 million of GO Bond capacity gained by funding M-NCPPC's water quality CIP projects with Water Quality Protection Fund-supported funding to M-NCPPC's capital improvements program, not elsewhere in the county-wide CIP
- Support M-NCPPC's original request for Current Revenue General
- Support the County Executive's amendments for Ballfield Initiatives and Enterprise Facilities
 Improvements

Background

On February 1, 2018, the Planning Board reviewed the County Executive's Recommended FY19-24 Capital Improvements Program (CIP). If adopted by the County Council, the amendments would modify the Commission's CIP submitted in November. Since February 1, the County Council has been reviewing the CIP for the Department of Parks, including the Commission's original request and the January 16 recommendations of the County Executive. In the meantime, the County Executive has continued to

revise his January 16 recommendations, and released further amendments on March 15, 2018. His cover letter and attachments dealing with the Parks CIP can be found on pages ©1-14.

CIP Discussions so far

Before outlining the Executive's revisions, staff would first like to summarize the CIP discussion leading up to March 15, 2018.

Last February, the Board discussed the Executive's recommended CIP including changes to the Commission's November 2017 submission in the following areas:

- Reductions in Funding
 - Park and Planning Bonds (\$10.946 million)
 - General Obligation (GO) Bonds (\$15.516 million)
 - Current Revenue (\$1.180 million, in FY18)
- Funding for water quality CIP projects, Pollution Prevention and Stream Protection in Stream Valley Parks (\$9.500 million)
 - o The Commission requested funding supported by Water Quality Protection Charge.
 - The County Executive recommended funding these projects with GO Bonds

These reductions were outlined in a temporary CIP Project Description Form (PDF) in the Executive's Recommended version of the CIP that the County Council would incorporate into individual CIP projects before adopting the CIP in May 2018. The Board provided the Council scenarios that would fully resolve the reductions for Park and Planning Bonds and Current Revenue. However, because the resolution of GO bond reductions would involve further decisions about Water Quality Protection Charge, the Board provided three alternatives for the Council to consider for the GO bond reductions. The Board further advocated the Council support funding water quality CIP projects with Water Quality Protection Charge-supported funding. A more detailed summary of the Board's actions can be found in (refer to the *M-NCPPC Affordability Reconciliation PDF*, EXHIBIT A on page ©15-21).

On February 12, the County Council's Planning, Housing, and Economic Development (PHED) Committee agreed with the Boards approaches for addressing reductions in Park and Planning Bonds and Current Revenue. The Committee also agreed to reduce \$6.0 million in GO bonds in the Acquisitions Non-Local CIP project, narrowing the scope of Executive recommended GO bond reductions from \$15.5 million to \$9.5 million. However, the PHED Committee tabled further GO Bond reductions because it needed first to resolve the funding source issue for water quality CIP projects, which also happens to be \$9.5 million.

The Committee asked the Department to continue discussions about water quality funding with the Executive's Office of Management and Budget (OMB) as well as the Department of Environmental Protection (DEP) and to return to the Council in March. The Council has subsequently scheduled a committee meeting on March 22, 2018 with both the PHED Committee and the Transportation, Infrastructure, Energy & Environment (T&E) Committee to address Water Quality Protection Charge-supported funding for all County departments, and for M-NCPPC.

Discussions with OMB and DEP the Parks staff in February and March included

- The County's approach of using long-term financing through State revolving loans instead of water quality protection bonds identified in the current FY17-22 CIP
- Should Parks' water quality protection projects be funded with long-term financing, similar to the County's other water quality projects, how to address FY19 funding since the application for FY19 loan applications has now passed.

In addressing the latter point, Parks staff looked at the FY19 requests in the operating budget and the capital budget that related to water quality to see where reductions could be made. Staff identified reductions in both the operating budget and the first two years of the Pollution Prevention CIP project (\$375k in FY19 and \$200k in FY20). Parks staff suggested that OMB could consider applying the FY19 operating budget savings to the reduced expenditures in Pollution Prevention CIP project.

The Executive's Amended CIP, March 15, 2018

Water Quality Protection and GO Bonds

Ultimately, the County Executive agreed to fund the Commission's water quality CIP projects with the same water quality funding supporting all other County government water quality CIP projects. However, the additional capacity for GO bonds that this funding switch created was not credited toward M-NCPPC, but was instead applied elsewhere in the County-wide CIP into other Departments and agencies. As such, the County Executive is still recommending that the Commission reduce their GO bonds to the tune of \$14.941 million. This lesser amount (originally \$15.5 million) reflects the reduction of \$575k that Parks and OMB staff discussed for the Pollution Prevention CIP project mentioned above. For reference, the revised affordability PDF outlining this is on page ©14.

Six million dollars of the now \$14.941 million recommended GO bond reduction was addressed by the PHED Committee on February 12 when they agreed to reduce GO bond expenditures in the Acquisition Non-local CIP project. The Committee will discuss the remaining \$8.941 on April 9, 2018.

The funding switch in the Commission's water quality CIP projects from GO bonds to water quality supported financing reduced GO bonds in the county-wide CIP by \$8.941 million. However, rather than applying that reduction to the Commission's CIP, the Executive chose to reallocate this cost saving to other Departments and agencies. Parks staff strongly disagrees with this reallocation and believes it should have been applied to the Commission's CIP since it was the Commission's CIP projects that provide the relief to the County's GO bonds.

Staff recommendation: Advocate that the Council apply the additional GO Bond capacity gained by switching funding in water quality CIP projects to Water Quality Protection Fund-supported funding to the M-NCPPC, not elsewhere in the county-wide CIP.

The impacts of providing an additional \$8.9 million will have significant impacts. The Planning Board's CIP Strategy (refer to page ©22-23) and other guidance in CIP work sessions where the Board emphasized funding level-of-effort CIP projects that maintain the existing park system over standalone park projects. As such, any further reductions, if required by the Council, would apply first to stand alone projects.

GO Bond funded standalone projects that were presented to the Board, in priority order, on February 1 are listed below.

| | Project, years programmed | GO Bonds (\$000) in FY19-24 | Overall Budget (\$000) |
|-----|---|--------------------------------|----------------------------|
| 1. | North Branch Trail, ongoing through FY 20 | 2,390 ¹ | 4,672 |
| 2. | S. Germantown Recreational Park: Cricket Field, Ongoing through FY20 | 1,425 ² | 2,300 |
| 3. | Josiah Henson Historic Park, going through FY21 | 4,382 ³ | 6,632 |
| 4. | Ovid Hazen Wells Recreational Park, FY 19-23 (Ph1), FY25+ (Ph2) | 5,100 | 5,100 (Ph1) 3,000 (Ph2) |
| 5. | Brookside Gardens Master Plan Implementation, FY20-24 | 1,450 | 1,700 |
| 6. | Little Bennett Regional Park Day Use Area, FY19-24 (Ph1), FY25 (Ph2) | 7,717 | 8,740 (Ph1) 5,827 (Ph2) |
| 7. | Little Bennett Regional Park Trail Connector, FY21- 23 | 1,780 | 2,780 |
| 8. | Wheaton Regional Park Improvements, FY20-22, FY25+ | 2,500 | 5,000 |
| 9. | Northwest Branch Recreational Park-Athletic Area, FY22-24+ | 1,500 | 4,950 |
| 10. | Magruder Branch Trail Extension, FY25+ | 0 | 2,629 |
| 11. | Warner Circle Special Park, FY25+ | 0 | 6,177 |

The last two projects have no funding in the six years of the CIP and would provide no relief. The top three projects are also not impacted because they are well under way, are leveraged with other contributions and grants, Josiah Henson and the South Germantown Cricket Field were requested by the County Executive not to be delayed, and reductions in lower priority projects would meet the remaining recommended reduction of \$8.941 million in GO Bonds. So, the projects potentially impacted are four through nine.

¹ Fully appropriated by FY18

² Fully appropriated by FY18

³ This funding was appropriated fully by FY18 except for \$550k which is requested for appropriation in FY19

Additionally, because the remaining recommended reduction of \$8.9m is spread over the six fiscal years, and because the projects are staggered within the six years (See below), timing also impacts the order of the list.

| | | | | | | | Beyond |
|---|-------|-------|-------|-------|-------|-------|--------|
| PDF Name | FY 19 | FY 20 | FY 21 | FY 22 | FY 23 | FY24 | 6 Yrs |
| Ovid Hazen Wells Recreational Park (P871745) | | | | | | | |
| Brookside Gardens Master Plan Implementation (P078702) | | | | | | | |
| Little Bennett Regional Park Day Use Area (P138703) | | | | | | | |
| Little Bennett Regional Park Trail Connector (P871744) | | | | | | | |
| Northwest Branch Recreational Park-Athletic Area (P118704) | | | | | | | |
| Wheaton-Shorefield (NEW) | | | | | | | |
| Total GO bonds programmed above | 581 | 1,642 | 3,400 | 5,092 | 4,616 | 4,716 | 14,427 |
| CE Recommended Reductions | | | | | | | |
| (\$8.941m remaining after \$6m reduciton in Acquisition-NL) | 286 | 1,461 | 2,361 | 2,061 | 1,161 | 1,611 | - |

For instance, in FY19, the County Executive is requesting a reduction of \$286k, but there are only two projects available that could absorb the reductions and are near or at the top of the list. In some cases, because of timing, higher priority projects might have to be reduced or delayed before other lower priority projects.

With this in mind, factoring timing into the priority list, the projects impacted are as follows:

| | Project, years programmed | Potential Impact |
|----|---|---------------------------|
| 4. | Ovid Hazen Wells Recreational Park, FY 19-23 (Ph1), FY25+ (Ph2) | n/a |
| 5. | Brookside Gardens Master Plan Implementation, FY20-24 | n/a |
| 6. | Little Bennett Regional Park Day Use Area, FY19-24 (Ph1), FY25 | 4-year delay from FY19 to |
| | (Ph2) | FY23 |
| 7. | Little Bennett Regional Park Trail Connector, FY21-23 | 4-year delay to FY25+ |
| 8. | Wheaton Regional Park Improvements, FY20-22, FY25+ | 3-year delay to FY25+ |
| 9. | Northwest Branch Recreational Park-Athletic Area, FY22-24+ | 5-year delay to FY25+ |

Current Revenue

While the County Executive's original affordability PDF of January 1 identified reductions to current revenue in FY18 only, the revised affordability PDF of March 15 identifies an additional reduction of \$2.112m in the six years to levels currently approved in the FY17-22 CIP.

The Executive reported that the underperformance of impact and recordation taxes that necessitated the FY18 cost savings plan, to which M-NCPPC contributed fully at \$1.180 million, is a trend that appears to continue in FY19-24. As such, the Executive has modified his original CIP recommendation to include Current Revenue reductions to match levels of the current FY17-22 CIP. The projects that this

recommendation impacts include the following projects submitted by the Board in the November submission of the CIP:

| Project | Amount of increase | Comment |
|--|-----------------------|--|
| Acquisition: Non-Local Parks (P998798) | \$115k per yr, \$690k | Increases current revenue from \$135k to \$250k to address increases in administrative costs and chargebacks. When this is spent, charges revert to the operating budget. |
| Planned Lifecycle Asset Replacement: NL Park Building Renovations (P871903) | \$37k per yr, \$222k | Increases roof replacement funding overall from \$267k per year to \$300k per year to address construction cost increases that have remained stagnant for at least two prior CIP cycles. |
| Restoration of Historic Structures (P808494) | \$200k per yr, \$1.2m | Increases the overall level of effort from \$300k per year to \$500k per year which is still inadequate to maintain stewardship of our 117 historic buildings at 43 historic sites plus 300 known archaeological sites. Current funding only provides for half of an average restoration project (one project every two years) or a two deferred maintenance property management turnovers of park houses to a new tenant. |

Staff recommendation: Advocate that the County Council support M-NCPPC's original request.

Additional Amendments recommended by the Executive

The Executive also amended his Recommended CIP to include the following changes to M-NCPPC capital projects:

- Ballfield Initiatives add \$250k in FY19 for Parks to continue renovations of school fields that are part of the Community Use of Public Facilities program
- Enterprise Facilities Improvements not changing the overall level of effort, but recognizing that \$10 million of the funding in the early years of the CIP will be in the form of revenue bonds, not current revenue

Staff recommendation: Advocate that the County Council support the County Executive's amendments for Ballfield Initiatives and Enterprise Facilities Improvements.

Attachments:

County Executive's transmittal of amendments to the Recommended FY19-24 CIP, page ©1 Summary of Planning Board Actions, Page ©15 CIP Strategy and Evaluation Criteria FY19-24, page ©22



OFFICE OF THE COUNTY EXECUTIVE ROCKVILLE, MARYLAND 20850

Isiah Leggett
County Executive

MEMORANDUM

March 15, 2018

Pail Lygott

TO:

Hans Riemer, Council President

FROM:

Isiah Leggett, County Executive

SUBJECT:

Amendments to the Recommended FY19 Capital Budget and

FY 19-24 Capital Improvements Program (CIP)

In January 2017, I submitted my recommended FY19-FY24 Capital Improvements Program. Since that time, it has become clear that adjustments to the January recommendations are needed for affordability reasons.

Cost Sharing

While most of the attached amendments are needed to address fiscal capacity concerns, I have included \$2,155,000 in increased funding in my March CIP amendments for the following Cost Sharing project Community Grants: 7th Generation Foundation, Inc.: \$25,000; A Wider Circle, Inc.: \$100,000; Bender JCC of Greater Washington: \$20,000; CASA de Maryland, Inc.: \$100,000; Charles E. Smith Jewish Day School of Greater Washington, Inc.: \$20,000; Cornerstone Montgomery, Inc.: \$350,000; Easter Seals Serving DC|MD|VA: \$50,000; First Baptist Church of KenGar: \$10,000; Hebrew Home of Greater Washington, Inc.: \$40,000; Jewish Foundation for Group Homes: \$75,000; Melvin J. Berman Hebrew Academy: \$75,000; Olney Theatre Corporation: \$650,000; Potomac Community Resources, Inc.: \$30,000; Round House Theatre: \$250,000; Sunflower Bakery: \$100,000; The Ivymount School, Inc.: \$50,000; The Menare Foundation, Inc.: \$9,958; TLC - The Treatment Learning Centers, Inc.: \$25,000; Warrior Canine Connection: \$50,000; YMCA of Metropolitan Washington: \$125,000.

I am also recommending allocating \$891,762 in existing project funding for the following CIP Grants for Arts and Humanities organizations as recommended by the Arts and Humanities Council of Montgomery County: Glen Echo Park Partnership for Arts and Culture, Inc.: \$250,000; Round House Theatre, Inc.: \$250,000; The Olney Theatre Center for the Arts, Inc.: \$100,000; Montgomery Community Television, Inc.: \$98,237; and Metropolitan Ballet Theatre, Inc.: \$193,525.

Stormwater Management

I am pleased to report that the Department of Environmental Protection is on track to achieve an important programmatic milestone and is undertaking a number of initiatives to improve water quality in a cost-effective manner. First and foremost, pending MDE review and approval, the department has determined that they will be able to fulfill the requirements of the 2010 MS4 Permit by this winter. As a leader in the state and in the nation, since 2001, the County has already treated over 5,000 acres of uncontrolled impervious surface in its efforts to remediate stormwater runoff. Since FY10,

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the County has invested approximately \$117 million towards this effort. In addition, the County continues to meet Permit activities by identifying pollutant sources, expanding its stormwater facility maintenance and inspection program, enhancing property management programs to reduce stormwater pollution, expanding stormwater pollution awareness outreach programs, and making progress on meeting the County wasteload allocations for approved Total Maximum Daily Load.

The Department of Environmental Protection has also applied for low-cost financing through the Maryland Water Quality Revolving Loan Fund, which will be secured by the Water Quality Protection Charge. Through this loan program, the County stands to save an estimated \$22 million in financing costs, over the life of the loans, as compared to traditional bond funding. The department also intends to pursue a public-private partnership contracting vehicle for the anticipated new Permit – a mechanism that has provided significant cost efficiencies in other jurisdictions such as Prince George's County.

As a result of DEP's work in streamlining the Stormwater Management program – both in the operating and capital budgets – the Water Quality Protection Charge rate in FY19 will remain the same as in FY18. This is an important accomplishment since the Charge has increased an average of 16 percent each year from FY09 to FY18.

Staff from the Department of Environmental Protection and Maryland National Capital Park and Planning Commission have also collaborated on stormwater management activities. The M-NCPPC has agreed that they will pursue low-cost funding from the same Maryland Water Quality Revolving Loan Fund to support the activities under its new permit. In the meantime, Water Quality Protection Charge funding will be allocated in FY19 to the M-NCPPC Stream Protection and Pollution Prevention CIP projects until they can secure state support. Increased operating support for M-NCPPC's stormwater management work has also been negotiated, and M-NCPPC and DEP have committed to sharing data and working collectively to maximize credit towards achieving their two permit requirements.

This budget submission for the MS4 program continues the tradition of strong environmental stewardship while ensuring the best use of taxpayer dollars for an economically vibrant future.

The Capital Budget's Role In Supporting the Operating Budget

As is often the case, reductions or other adjustments in the capital budget are often needed to address operating budget needs. For instance, in January, the Council approved \$9.309 million in FY18 Current Revenue reductions to partially offset an expected \$120 million shortfall in operating budget revenues. Now, in March, further adjustments are needed.

Fortunately, project savings in the Apparatus Replacement, Ride On Bus Fleet, Wheaton Redevelopment Program, Technology Modernization, and Public Arts Trust projects are expected to be manageable for departments. In addition, excess one-time FY18 bond premium proceeds have been allocated in a manner that will free up FY18 Current Revenue in the following projects without jeopardizing planned project activity: MCG Reconciliation PDF, MCPS Funding Reconciliation, Pedestrian Safety Program, Resurfacing: Residential/Rural Roads, Traffic Signal System Modernization, and Traffic Signals. A funding switch to replace Mass Transit Current Revenue with Short-Term

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Financing for 14 Rapid Transit Service buses will maintain support for the launch of the Route 29 Bus Rapid Transit system in FY20.

After these technical adjustments, it was still necessary to make further reductions in the CIP Current Revenue to support operating budget activities. The MCPS Technology Modernization and M-NCPPC Affordability Reconciliation projects have been reduced to keep FY19 Current Revenue funding at previously approved levels. In addition, the MCPS Affordability and College Affordability Reconciliation projects have been reduced to help support increased operating support above Maintenance of Effort funding for these agencies. The 21st Century Library Enhancements Level of Effort project has been reduced to maintain FY19 funding at the FY18 funding level. A modest (\$350,000) reduction has also been made in the FY19 Street Tree Preservation program to address operating budget funding needs.

A new project has also been created to provide financing to replace heavy equipment which will primarily be used for highway maintenance activities.

Shortfalls in FY18 Recordation and Impact Taxes

In the February 2018 Spending Affordability Guidelines packet, Council staff noted that FY18 collections of impact and recordation taxes were significantly below budget. This trend has continued, and we now estimate that collections will be short by nearly \$33 million – with approximately \$29 million of the shortfall attributable to Schools Impact Taxes and Recordation Taxes – key funding sources for MCPS projects.

To address this shortfall, I propose the following:

- Allocate approximately \$10 million in bond savings from the following pending closeout and closeout projects to backfill for reduced impact and recordation taxes: Detention Center Reuse, North County Maintenance Depot, Radio Shop, MCPS Bus Depot and Maintenance Relocation, and PSTA Academic Building Complex. In addition, we anticipate \$3 million in savings from a number of MCPS projects which we have asked MCPS to identify.
- Allocate \$8.642 million of the FY18 set-aside to replace impact and recordation taxes. This will leave
 only those funds needed to execute some property purchases that are in process.
- Recognize implementation delays that have or will occur in several projects. This will reduce FY18
 expenditures but will increase expenditure pressure in FY19-FY24 as those costs move into the sixyear period. Amended projects with schedule adjustments include: Gold Mine Road Bridge, Park
 Valley Road Bridge, Metropolitan Branch Trail, Snouffer School Road, Seminary Road, South County
 Recreation and Aquatic Center, Life Safety Systems, and the White Oak Science Gateway.
- Delay Goshen Road project by three years to address affordability constraints.
- Adjust the funding schedules for the Wheaton Redevelopment and White Flint Fire Station schedules for affordability with no expected impact on the project completion date.
- Reallocate General Obligation bonds freed up by an agreement with M-NCPPC to fund their water
 quality related projects with a combination of Water Quality Protection Charge in FY19 and low-cost
 State loans in FY20-FY24 to address affordability issues created by the adjustments above.

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Net Impact of Amendments on MCPS and M-NCPPC Funding

On net, my amendments maintain total FY19-24 CIP funding for Montgomery County Public Schools at \$1,751,229,000; however there have been adjustments made in terms of the timing and type of funding sources used. In particular, my recommendations reflect Current Revenue: General reductions in FY19 and offsetting increases in GO bonds in FY23 and FY24. An FY18 supplemental appropriation for \$5 million is also recommended so that relocatable classrooms can be installed in time for September 2018 classes.

For M-NCPPC, the net impact of all my amendments results in FY19-FY24 CIP funding of \$215,173,000 – a \$30.6 million increase from the previously approved CIP. In addition, M-NCPPC's new Headquarters in Wheaton represents a \$71.6 million investment in the agency's future.

Set Aside Considerations

As previously mentioned, my amendments would assume that \$8.642 million of the FY18 set-aside is allocated to backfilling shortfalls in FY18 impact and recordation tax collections. For FY19-FY24, the revised recommended capital budget assumes a \$190.9 million set-aside with \$15.2 million available in FY19 for anticipated future amendments and unanticipated needs. This set-aside is artificially higher than it would be otherwise, since I have intentionally left additional funds available in set-aside for expected cost increases associated with the South County Recreation and Aquatic Center and to help support the KIDS Museum's efforts to purchase a larger, permanent location. With the likely cost increases for the Recreation and Aquatic Center and other property acquisition activities, the set-aside in FY19 – FY21, the earliest years of the CIP, is particularly tight.

The proposals, highlighted in the pages immediately following and detailed in the specific FY19-24 recommendations for County Government, MCPS, Montgomery College, and M-NCPPC, reflect the priorities of my administration. A companion supplemental appropriation request for Relocatable Classrooms is being transmitted separately.

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

IL:jah

Attachments: Recommended Budget Adjustments

General Obligation Bond Adjustment Chart

Current Revenue Adjustment Chart

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

FY19-24 RECOMMENDED CIP MARCH BUDGET AMENDMENTS SUMMARY (\$000s)

| PROJECT# | PROJECT NAME | EXPLANATION OF ADJUSTMENT | FY19-24 CHANGE (\$000s) | FUNDING SOURCES |
|-----------|-------------------------------------|---|-------------------------|---|
| | | NEW PROJECTS | | |
| P361901 | Heavy Equipment Replacement | Added funding to finance heavy equipment replacement primarily for Highway Services operations | 3,176 | Long-term Financing |
| - | | SCOPE CHANGES | | |
| P720601 | Cost Sharing: MCG | Added FY19 funding for Community Grants and specified FY19 Arts Facility Grants funding awards based on Arts and Humanities Commission recommendations. | 2,155 | Current Revenue: General |
| Section 1 | | STORMWATER MANAGEMENT | | |
| P809319 | Facility Planning: SM | Changes to CIP scope based on updated progress towards meeting MS4 permit and shift to Public-Private Partnership contract. | (3,126) | Current Revenue: Water Quality Protection |
| P807359 | Misc Stream Valley Improvements | Changes to CIP scope based on updated progress towards meeting MS4 permit and shift to Public-Private Partnership contract. Funding switch in FY18 to reflect award of State Aid. | (52,832) | SWM Waiver Fees, State Aid, Water Quality Protection Bonds, Curent Revenue: Water Quality Protection, Long-term Financing |
| P800700 | SM Facility Major Structural Repair | Changes to CIP scope based on updated progress towards meeting MS4 permit and shift to Public-Private Partnership contract. | (6,917) | Water Quality Protection Bonds, Current Revenue: Water Quality Protection, Long-term Financing |
| P801901 | SM Public/Private Agreements | Changes to CIP scope based on updated progress towards meeting MS4 permit and shift to Public-Private Partnership contract. Funding switch to reflect State Aid assumptions. | (1,900) | State Aid, Current Revenue: Water Quality Protecction, Long-term Financing |
| P800900 | SM Retrofit - Government Facilities | Changes to CIP scope based on updated progress towards meeting MS4 permit and shift to Public-Private Partnership contract. | (6,560) | Water Quality Protection Bonds, Long-Term Financing |
| P801300 | SM Retrofit - Roads | Changes to CIP scope based on updated progress towards meeting MS4 permit and shift to Public-Private Partnership contract. | (25,355) | State Aid, Water Quality Protection Bonds |
| P801301 | SM Retrofit - Schools | Changes to CIP scope based on updated progress towards meeting MS4 permit and shift to Public-Private Partnership contract. Funding switch in FY18 to reflect award of State Aid. | (5,907) | State Aid, Long-Term Financing, Water Quality Protection Bonds |
| P808726 | SM Retrofit: Countywide | Funding switch in FY18 to reflect award of State Aid - Capital Stormwater and Stream Restoration Trust Fund Grant Agreement #14 18-2341 TRF 15. | | State Aid, Current Revenue: Water Quality Protection, Long-Term Financing, Water Quality Protection Bonds |
| P809342 | Watershed Restoration - Interagency | Changes to CIP scope based on updated progress towards meeting MS4 permit and shift to Public-Private Partnership contract. | (2,295) | Long-Term Financing, Water Quality Protection Bonds |

| P801710 | Wheaton Regional Dam Flooding Mitigation | Project increase is due to revised Planning Design & Supervision cost estimates. Funding switch reducing Long-Term Financing and increasing Current Revenue: Water Quality Protection. | 639 | Federal Aid, Current Revenue: Water Quality Protection, Long-Term Financing, Water Quality Protection Bonds |
|----------|---|---|---------|---|
| | | MONTGOMERY COUNTY PUBLIC SCHOOLS | | |
| P846540 | Relocatable Classrooms | Appropriate \$5 million in FY18 instead of FY19 to facilitate timely installation | | Current Revenue: General |
| P0765510 | MCPS Funding Reconciliation | Substitute Current Revenue General for Recordation Tax in FY18-24. Replace \$17.8M in Recordation Tax with GO Bonds in FY18. | ٥ | Recordation Tax, G.O. Bonds, Current Revenue |
| P056516 | MCPS Affordability Reconciliation | Reduction of \$1.469 in FY19 Current Revenue: General to help support operating budget funding above mandatory MOE. \$3 million reduction in FY18 GO bonds (or substitutes) based on expected project savings to address \$33 million shortfall in School Impact and Recordation tax receipts. Recognizes impact of approved savings plan. Maintains total MCPS funding at \$1.751 billion with additional GO bonds in FY23 and FY24. | 2,153 | Current Revenue: General, G.O. Bonds |
| P036510 | Technology Modernization: MCPS | Reduce CR:General to previously approved levels; Reflects FY18 Savings Plan reduction (\$330K); FY18 funding Switch to substitute Recordation Tax for CR:General. | (2,153) | Current Revenue: General, Recordation Tax |
| | MARYLA | AND-NATIONAL CAPITAL PARK AND PLANNING COMMISSION | | |
| P008720 | Ballfield Initiatives | Added FY19 CUPF funding to renovate additional school fields. | 250 | Intergovernmental |
| P998773 | Enterprise Facilities' Improvements | Funding switch from Current Revenue - Enterprise (M-NCPPC) to Revenue Bonds for the Ridge Road Ice Rink | | Current Revenue: Enterprise (M-NCPPC), Revenue Bonds |
| P078701 | Pollution Prevention and Repairs to Ponds & Lakes | Replaced G.O. Bonds with Water Quality Current Revenue in FY19. Replaced G.O. Bonds in FY20 and beyond with Maryland Department of the Environment (MDE) Water Quality Revolving Loan Funds (Long Term Financing). FY19 and FY20 expenditures were reduced by M-NCPPC (\$575,000) to align project schedules with low-cost State loan schedules and to minimize WQP charge rate impacts. Reflects approved FY18 Savings Plan reduction (\$55.000) in Current Revenue. | (575) | G.O. Bonds, Current Revenue: Water Quality Protection, Long-Term Financing |
| P818571 | Stream Protection: SVP | Water Quality Current Revenue replaces G.O. Bonds as the funding source in FY19. Maryland Department of the Environment (MDE) Water Quality Revolving Loan Funds (Long Term Financing) replaces G.O. Bonds in FY20 and beyond. | , | G.O. Bonds, Current Revenue: Water Quality Protection, Long-Term Financing |
| P871747 | M-NCPPC Affordability Reconciliation | Reduce GO Bond reduction by \$575,000 to reflect savings due to MNCPPC revised water quality funding request. Reverts Current Revenue to prior approved funding due to fiscal constraints. | (1,537) | Current Revenue: General, G.O. Bonds |
| | | PARKING LOT DISTRICTS | | |
| P501551 | Parking Lot Districts Service Facility | Updated to reflect latest schedule and cost estimates. | 896 | Current Revenue: Parking - Silver Spring |
| P508255 | Pkg Beth Fac Renovations | Add \$2.8 million over FY19-20 for the re-decking renovation project for Bethesda Garage 47 on Waverly St. Increase funding in FY23-24 for projected additional renovation work | 2,930 | Current Revenue: Parking - Bethesda |

| P508250 | Pkg Sil Spg Fac Renovations | Revised Estimated FY18 expenditures. | | Current Revenue: Parking Silver Spring |
|---------|--|---|---------|---|
| P509709 | Pkg Wheaton Fac Renovations | Revised FY18 projected expenditures and increased funding for FY23- 24 to account for projected additional renovation work. | | Current Revenue: Parking Wheaton |
| | | IMPLEMENTATION ADJUSTMENTS | 1445 | 200 |
| P509970 | Life Safety Systems: MCG | Adjust schedule to reflect likely implementation of EOB-JCA life safety system replacement | | GO Bonds |
| P361701 | White Oak Science Gateway Redevelopment Project | Reflects current project schedule | -3 | G.O. Bonds |
| P501302 | Gold Mine Road Bridge M-0096 | Reflects construction completion in FY20. | 1,509 | G.O. Bonds |
| P501523 | Park Valley Road Bridge | Reflects construction completion in FY20. | 908 | G.O. Bonds |
| P501110 | Metropolitan Branch Trail | Slippage of \$3,448k from FY19 to FY20-21; construction delayed from FY19 to FY20 due to additioonal SHA requirements. | * | G.O. Bonds |
| P501307 | Seminary Road Intersection Improvement | Delayed construction due to need to coordinate with Purple Line construction. | - | G.O. Bonds |
| P501109 | Snouffer School Road | Reflects construction completion in FY20. | 6,586 | G.O. Bonds |
| P721701 | South County Regional Recreation and Aquatic Center | Reflects project delays. Additional supplemental expected this Spring. | 7,000 | G.O. Bonds |
| | | AFFORDABILITY ADJUSTMENTS | | |
| P150701 | Technology Modernization MCG | Reduced project by \$57,000 in Current Revenue: General in FY18. Records CE FY18 transfer of \$283,000 in Current Revenue: General to the Public Safety System Modernization project. | - | Current Revenue: Genera |
| P150401 | Wheaton Redevelopment Program | Reflects FY18 savings (\$88,000) based on the hiring delay of a position in Finance and a minor adjustment to spending without a delay in project completion | - | Current Revenue: Genera G.O. Bonds |
| P429755 | Detention Center Reuse | Reflects FY18 savings (\$468,000) | è | G.O. Bonds |
| P451504 | Apparatus Replacement Program | Reflects prior year savings (\$1.8 million) and schedule adjustment to align delivery of equipment with related apparatus | | Current Revenue: Fire |
| P451502 | White Flint Fire Station 23 | Reflects a minor adjustment to spending schedule without a delay in project completion | - | G.O. Bonds |
| P479909 | PSTA Academic Building Complex | Reduce FY18 project costs by \$2 million to reflect updated cost estimates. | * | G.O. Bonds |
| P500522 | North County Maintenance Depot | Reduced FY18 by \$92,000 to reflect the final cost estimates | | G.O. Bonds |
| P500700 | Street Tree Preservation | Reduce FY19 CR: General Funding to address operating budget needs. Reflects approved FY18 savings plan. | (350) | Current Revenue: Genera |
| P500821 | Ride On Bus Fleet | Reflects savings from prior bus purchases, reduction of 2 diesel buses, switch of nine full size hybrid buses to clean diesel, purchase of 7 microtransit buses instead of 4 small diesel as part of the Route 52 restructure and receipt of federal grant. | (4,869) | Federal Aid, Current Revenue: Mass Transit |

| P501107 | Goshen Road South | Delay project by three years due to affordability. | (23,457) G.O. Bonds |
|---------|--|---|---|
| P711503 | 21st Century Library Enhancements Level Of Effort | Maintained FY19 project funding at FY18 funding of \$1M. | (500) Current Revenue: General |
| P729658 | Public Arts Trust | Reduced project by \$25,000 based on reported FY18 savings. | - Current Revenue: General |
| P661401 | College Affordability Reconciliation | Assumes FY19 Current Revenue reductions to help support operating budget funding above MOE. | (1,523) Current Revenue: General |
| | FUNDING SI | NITCHES, REALLOCATIONS, OTHER TECHNICAL ADJUSTMENTS | |
| P340901 | Public Safety System Modernization | Records GE transfer of \$283,000 in Current Revenue in FY18. Reduces excess Short-term Financing and appropriation. | Current Revenue: General, Short-Term Financing |
| P500511 | Resurfacing: Residential/Rural Roads | Substitute \$2.222 million in Recordation Tax Premium for Current Revenue: General in FY18 | Recordation Tax Premium, Current Revenue: General |
| P501318 | Rapid Transit System | \$14 million for 14 buses shifted from Mass Transit Fund to Short Term Financing | - Current Revenue: Mass Transit, Short-Term Financing |
| P501404 | MCG Reconciliation PDF | Substitute \$4.188M in Recordation Tax Premium with GO Bonds in FY18. | Recordation Tax Premium (MCG), G.O. Bonds |
| P500333 | Pedestrian Safety Program | Substitute \$2,209 million in Current Revenue with Recordation Tax Premium in FY18. | Recordation Tax Premium (MCG), Current Revenue: General |
| P500704 | Traffic Signal System Modernization | Substitute \$1.937 million in Current Revenue with Recordation Tax Premium in FY18. | Current Revenue: General, Recordation Tax Premium (MCG) |
| P507154 | Traffic Signals | Substitute \$2.180 million in GO Bonds with Recordation Tax Premium in FY18. | G.O. Bonds, Recordation Ta Premium (MCG) |

Amendments assume final approved savings plan decisions for other M-NCPPC and Montgomery College projects



| Category SubCategory Planning Area | M-NCPPC Development Countywide | | Date Last Modified Administering Agency Status | | | | | 03/02/18 M-NCPPC Ongoing | | | | | |
|--|--------------------------------------|-----------|--|------------------|------------|----------|----------|--------------------------------|-------|-------|-------------------|--|--|
| | Total | Thru FY17 | Est FY18 | Total 6 Years | FY 19 | FY 20 | FY21 | FY 22 | FY 23 | FY 24 | Beyond 6 Years | | |
| | | EXPEND | TURE S | CHEDU | LE (soc | 00s) | | | | | | | |
| Planning, Design and Supervision | 895 | 133 | 192 | 570 | 80 | 90 | 100 | 100 | 100 | 100 | | | |
| Site Improvements and Utilities | 9,828 | 1,347 | 1,951 | 6,530 | 1,070 | 860 | 1,150 | 1,150 | 1,150 | 1,150 | - | | |
| TOTAL EXPENDITURES | 10,723 | 1,480 | 2,143 | 7,100 | 1,150 | 950 | 1,250 | 1,250 | 1,250 | 1,250 | | | |
| | | FUNDIR | IG SCHE | DULE (| \$000s |) | | | | | | | |
| G.O. Bonds | 8,243 | | 1,393 | 6,850 | 900 | 950 | 1,250 | 1,250 | 1,250 | 1,250 | | | |
| Intergovernmental | 1,000 | | 750 | 250 | 250 | 2 | - | - | - | - | | | |
| PAYGO | 1,480 | 1,480 | (4) | | | + | - | | | 9 | | | |
| TOTAL FUNDING SOURCES | 10,723 | 1,480 | 2,143 | 7,100 | 1,150 | 950 | 1,250 | 1,250 | 1,250 | 1,250 | | | |
| | APPROP | RIATION | AND EX | PENDIT | TURE | DATA | (\$000s) | | | | | | |
| Appropriation FY 19 Request | | | 1,150 | Year F | irst Appro | priation | | | | FY | 99 | | |
| Appropriation FY 20 Request | | | 950 | Last F | Y's Cost E | stimate | | | | 7,9 | 73 | | |
| Cumulative Appropriation | | | 3,623 | | | | | | | | | | |
| Expenditure / Encumbrances | | | 1,237 | | | | | | | | | | |
| Unencumbered Balance | | | 2,386 | | | | | | | | | | |

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.

COST CHANGE

Addition of FY23 and FY24. Added \$250,000 in CUPF funding to FY19 to renovate additional school fields.

PROJECT JUSTIFICATION

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

FISCAL NOTE

Prior year partial capitalization of expenditures through FY16 totaled \$15,642,000. \$750k CUPF funding added across FY17 & FY18 to renovate 15 school fields. 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.

COORDINATION

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



Enterprise Facilities' Improvements (P998773)

| Category SubCategory Planning Area | M-NCPPC Development Countywide | | Date Last Modified Administering Agency Status | | | | | 03/12/18 M-NCPPC Ongoing | | | | | |
|--|--------------------------------------|-----------|--|------------------|-------------|-------|----------|--------------------------------|-------|-------|-------------------|--|--|
| | Total | Thru FY17 | Est FY18 | Total 6 Years | FY 19 | FY 20 | FY 21 | FY 22 | FY 23 | FY 24 | Beyond 6 Years | | |
| | EXPENDITURE SCHEDULE (\$000s) | | | | | | | | | | | | |
| 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 | | | 19 | | |
| | | FUNDI | NG SCHE | DULE (| \$000s) | | | | | | | | |
| Current Revenue: Enterprise (M-NCPPC) | 12,712 | 1,621 | 2,566 | 8,525 | 4,125 | 4,000 |) | - 40 |) | | | | |
| Revenue Bonds | 10,000 | - | | 10,000 | | 4,000 | 6,00 | 0 | 20 0 | | | | |
| TOTAL FUNDING SOURCES | 22,712 | 1,621 | 2,566 | 18,525 | 4,125 | 8,000 | 6,00 | 0 40 |) | | | | |
| | APPROP | RIATION | AND EX | PENDIT | URE | ATA | (\$000s) | | | | | | |
| Appropriation FY 19 Request | | | 4,125 | Year Fir | st Appropri | ation | | | | FY9 | 9 | | |
| Appropriation FY 20 Request | | | 8,000 | Last FY | s Cost Esti | mate | | | | 17,7 | 87 | | |
| Cumulative Appropriation | | | 4,187 | | | | | | | | | | |
| Expenditure / Encumbrances | | | 1,122 | | | | | | | | | | |
| Unencumbered Balance | | | 3,065 | | | | | | | | | | |

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.

COST CHANGE

Increase based on future work program and keeping pace with Enterprise revenue forecasts.

PROJECT JUSTIFICATION

Infrastructure Inventory and Assessment of Park Components, 2008

FISCAL NOTE

Prior year partial capitalization of expenditures through FY 16 totaled \$2,907,000. M-NCPPC's Enterprise Facilities provide recreational and cultural activities that operate in a manner similar to private business enterprises. User fees replenish the enterprise fund that sustains all revenue-generating facilities in the parks system. The Ridge Road Ice Rink is financed through Revenue Bonds instead of Enterprise Current Revenues beginning in FY20.

DISCLOSURES

Expenditures will continue indefinitely.



Pollution Prevention and Repairs to Ponds (P078701)

| Category SubCategory Planning Area | M-NCPPC Development Countywide | Date Last Modified Administering Agency Status | | | | | | 03/12/18 M-NCPPC Ongoing | | | | | |
|---|--------------------------------------|--|----------|------------------|------------|----------|----------|--------------------------------|-------|-------|-------------------|--|--|
| | Total | Thru FY17 | Est FY18 | Total 6 Years | FY 19 | FY 20 | FY 21 | FY 22 | FY 23 | FY 24 | Beyond 6 Years | | |
| | | EXPENDI | TURE SO | HEDU | LE (\$00 | 00s) | | | | | | | |
| Planning, Design and Supervision | 2,184 | 265 | 487 | 1,432 | 208 | 208 | 231 | 231 | 277 | 277 | 14 | | |
| Site Improvements and Utilities | 8,455 | 1,506 | 2,756 | 4,193 | 317 | 492 | 769 | 769 | 923 | 923 | - | | |
| TOTAL EXPENDITURES | 10,639 | 1,771 | 3,243 | 5,625 | 525 | 700 | 1,000 | 1,000 | 1,200 | 1,200 | 4 | | |
| | | FUNDIN | IG SCHE | DULE (| \$000s |) | | | | | | | |
| G,O, Bonds | 1,255 | 752 | 503 | | - | | - | - | | | | | |
| Current Revenue: General | 3,596 | 231 | 1,565 | 1,800 | 300 | 300 | 300 | 300 | 300 | 300 | | | |
| Current Revenue: Water Quality Protection | 225 | - | K#3 | 225 | 225 | 0.6 | - | 1 | | + | | | |
| Long-Term Financing | 3,600 | | | 3,600 | | 400 | 700 | 700 | 900 | 900 | | | |
| State Aid | 50 | 48 | 2 | - | | | - | | + | | 5 | | |
| State ICC Funding (M-NCPPC Only) | 1,913 | 740 | 1,173 | ~ | 10- | 2 | | | 642 | 140 | (9 | | |
| TOTAL FUNDING SOURCES | 10,639 | 1,771 | 3,243 | 5,625 | 525 | 700 | 1,000 | 1,000 | 1,200 | 1,200 | | | |
| | APPROP | RIATION | AND EXP | ENDIT | TURE | DATA | (\$000s) | | | | | | |
| Appropriation FY 19 Request | | | 470 | Year F | irst Appro | priation | | | | FY | 07 | | |
| Appropriation FY 20 Request | | | 700 | Last F | Y's Cost E | stimate | | | | 7,56 | 59 | | |
| Cumulative Appropriation | | | 5,069 | | | | | | | | | | |
| Expenditure / Encumbrances | | | 3,187 | | | | | | | | | | |
| Unencumbered Balance | | | 1.882 | | | | | | | | | | |

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 the 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 darns 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.

COST CHANGE

Council approved a FY18 Special Appropriation of \$100,000 in Current Revenue. FY18 reduction of \$55,000 in Current Revenue reflects the FY18 Savings Plan. This project schedule has been adjusted in FY19 and FY20 to better align with low-cost State loan processes. Increases beginning in FY20 to address new MS4 permit requirements.

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 Stormwater Pollution Prevention Plans (SWPPP) 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. 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 of \$50k received in 2015 for West Fairland Local Park. FY14 transferred in FY14, \$40k GO bonds from Ballfield Improvements, #008720. In FY13, transferred in \$200k GO Bonds from Lake Needwood Modifications #098708. In FY18, County Council approved a FY18 Special Appropriation totaling \$100,000 in Current Revenue. Water Quality Current Revenue replaces G.O. Bonds in FY19. Maryland Department of the Environment (MDE) Water Quality Revolving Loan Funds (Long Term Financing) replace G.O. Bonds in FY20 and beyond.

DISCLOSURES

Expenditures will continue indefinitely.

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), Montgomery County Department of Transportation, State Highway Administration (SHA)



Stream Protection: SVP (P818571)

| Dategory | M-NCPPC Development Countywide | | Date Last Modified Administering Agency Status | | | | 03/07/18 M-NCPPC Ongoing | | | | | | |
|---|--------------------------------------|-----------|--|------------------|-------------|----------|--------------------------------|-------|-------|-------|-------------------|--|--|
| | Total | Thru FY17 | Est FY18 | Total 6 Years | FY 19 | FY 20 | FY 21 | FY 22 | FY 23 | FY 24 | Beyond 6 Years | | |
| | | EXPEND | ITURE S | CHEDU | LE (\$00 | 00s) | | | | | | | |
| 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 | 665 | 732 | 732 | | | |
| TOTAL EXPENDITURES | 7,149 | 873 | 1,176 | 5,100 | 750 | 750 | 850 | 850 | 950 | 950 | | | |
| | | FUNDI | NG SCHE | DULE | (\$000s |) | | | | | | | |
| G.O. Bonds | 2,049 | 873 | 1,176 | | | | | | - | - | | | |
| Current Revenue: Water Quality Protection | 750 | - | | 75 | 750 | | | | | - 3 | | | |
| Long-Term Financing | 4,350 | - | | 4,35 |) . | 750 | 850 | 850 | 950 | 950 | - | | |
| TOTAL FUNDING SOURCES | 7,149 | 873 | 1,176 | 5,100 | 750 | 750 | 850 | 850 | 950 | 950 | | | |
| | APPROF | RIATION | AND EX | PENDI | TURE | DATA | (\$000s) | | | | | | |
| Appropriation FY 19 Request | | | 750 | Year | First Appro | priation | | | | FY | '81 | | |
| Appropriation FY 20 Request | | | 750 | Last | FY's Cost I | Estimate | | | | 4,4 | 149 | | |
| Cumulative Appropriation | | | 2,049 | | | | | | | | | | |
| Expenditure / Encumbrances | | | 829 | 30 | | | | | | | | | |
| Unencumbered Balance | | | 1,220 | | | | | | | | | | |

PROJECT DESCRIPTION

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

COST CHANGE

Increases beginning in FY19 to address new permit requirements and the addition of FY23 and FY24 to this ongoing project.

PROJECT JUSTIFICATION

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

FISCAL NOTE

Prior year partial capitalization of expenditures through FY16 totaled \$12,854,000. FY13 transfer in of \$129K GO Bonds from Lake Needwood Modifications #098708. Water Quality Current Revenue replaces G.O. Bonds as the funding source in FY19. Maryland Department of the Environment (MDE) Water Quality Revolving Loan Funds (Long Term Financing) replaces G.O. Bonds in FY20 and beyond.

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. Anny Corps of Engineers, Metropolitan Washington Council of Governments



M-NCPPC Affordability Reconciliation (P871747)

| SubCategory | M-NCPPC Development Countywide | | | t Modified ering Ager | псу | | | M- | 10/18 NCPPC Inning Stag | e | |
|---|--------------------------------------|-----------|----------|--------------------------|--------------|-------------|----------|---------|-------------------------------|---------|-------------------|
| | Total | Thru FY17 | Est FY18 | Total 6 Years | FY 19 | FY 20 | FY 21 | FY 22 | FY 23 | FY 24 | Beyond 6 Years |
| | | EXPEND | ITURE | SCHED | ULE (\$ | 000s) | | | | | |
| Other | (26,391) | | | - (27,999 |) (2,744) | (3,448) | (5,513) | (5,202) | (5,564) | (5,528) | 1,608 |
| TOTAL EXPENDITUR | ES (26,391) | - 4 | • | - (27,999 |) (2,744) | (3,448) | (5,513) | (5,202) | (5,564) | (5,528) | 1,608 |
| | /44 B/41 | | NG SC | HEDULI | | | (3,361) | (3,061) | (3,161) | (3,611) | |
| G.O. Bonds | (14.941) | | | (14,941) | (286) | (1,461) | (352) | (352) | (352) | | |
| Current Revenue: General M-NCPPC Bonds | (9,338) | | 3 | (10,946) | (2,106) | (1,635) | (1,800) | (1,789) | (2,051) | (1,565) | |
| TOTAL FUNDING SOURCE | The second second | - | | (27,999) | (2,744) | (3,448) | (5,513) | (5,202) | (5,564) | | |
| | APPROP | RIATION | AND | EXPEND | ITURE | DATA | (\$000s) | | | | |
| Appropriation FY 19 Request | | | (2,744) | | ear First Ap | propriation | | | | FY1 | 6 |
| Appropriation FY 20 Request | | | (3,448) | 1 | ast FY's Co | st Estimate | 1 | | | 15 | |
| Cumulative Appropriation | | | - | | | | | | | | |
| Expenditure / Encumbrances | | | 0 | | | | | | | | |
| Unencumbered Balance | | | * | | | | | | | | |

Project Description

This project reconciles M-NCPPC's request with the County Executive's recommendation based on affordability considerations. The Recommended FY19-24 CIP complies with Spending Affordability Guidelines (SAG) for General Obligation Bonds and M-NCPPC Bonds, which were approved by the County Council at a lower level than assumed in M-NCPPC's request. The recommended G.O. Bond reduction has been reduced to reflect the savings identified by M-NCPPC in March.

The Executive recommends that Current Revenue be flat lined at previously approved levels. The Executive does not recommend further reductions in Current Revenue given M-NCPPC's full participation in the FY18 Savings Plan.

The Executive requests the approved appropriation remain in the early years of the CIP for site improvements and utilities in the following projects: S. Germantown Recreational Park: Cricket Field (P871746) and Josiah Henson Historical Park (P871552).

Summary of Planning Board Actions

Item #9 - Overview of the County Executive's Recommended FY19-24 Capital Improvements Program for the Department of Parks

February 7, 2018

Current Revenue Reductions, \$1.18 million requests, FY18 and FY19

FY18 request

CE Recommendation Reduce FY18 \$1.18m as per "M-NCPPC Affordability Reconciliation

(P871747)" PDF. Included as EXHIBIT A attached.

Staff Recommendation

and Board Action

No additional action required. On January 17, 2018, the Commission acted on the FY18 Cost savings plan which was incorporated in the County's overall cost savings plan. This plan included reductions in nine CIP projects.

Please refer to **EXHIBIT B** attached.

M-NCPPC Bond Reductions \$10.946 million request

CE Recommendation Reduce \$10.946m in M-NCPPC Bonds as per "M-NCPPC Affordability

Reconciliation (P871747)" PDF.

Staff Recommendation Reduce \$10.946m in M-NCPPC Bonds as per "M-NCPPC Affordability

Reconciliation (P871747)" PDF.

Level of Effort Projects:

- Keep FY19 and FY20 LOEs fully funded as submitted by the Planning Board
- Reduce increases in FY21-24, but program funding above FY17-22 CIP levels
 - Acquisition-Local Parks (\$2m, FY21-24) Program Open Space funding was also increased in the Board's submission by \$6m in this CIP project above funding in the current CIP.
 - ADA Compliance-Local Parks (\$550k, FY22-24)
 - Park Refreshers (\$315k, FY 23-24) offset by increases in Program Open Space

o PLAR-Local Parks (\$2.162m, FY21-24) - These will be increased in future CIPs to funding at or above FY19 and FY20 levels.

Standalone Projects

- Decrease budget for Woodside Urban Park (\$500k) and Hillandale Local Park (\$1.0m)
- Finish Woodside Urban Park with Program Open Space funding (\$2.6m)
- Delay Caroline Freeland (4 years from FY19 to FY23)

Board Action Reduce \$10.946m in M-NCPPC Bonds as per "M-NCPPC Affordability Reconciliation (P871747)" PDF.

Standalone Projects

- Delay all project funding to Beyond Six Years
- The following projects will be reviewed, evaluated, prioritized and programmed within the priorities and work program of the new Park Refreshers (P871902) PDF:
 - o Battery Lane UP
 - o Caroline Freeland UP
 - o Hillandale LP
 - o Woodside UP

For reference, please refer to **Exhibit C** for a current list of Park Refreshers candidate projects.

Level-of-effort Projects

- Using capacity gained from delaying standalone projects:
 - o Increase funding in Park Refreshers (P871902) PDF FY19 from \$2.5m to at least \$3.0m
 - o Increase PLAR-LP with remaining capacity

G.O. Bond Reductions \$15.516 million request

CE Recommendation

Reduce \$15.516m in G.O. Bonds as per "M-NCPPC Affordability Reconciliation (P871747)" PDF.

Staff Recommendation

Reduce \$15.516m in G.O. Bonds as per "M-NCPPC Affordability Reconciliation (P871747)" PDF.

- Advocate that the Council fund water quality capital projects with Water Quality Protection Funding (\$9.5m)
- Parks to provide the half of the remaining reductions in the Parks CIP (\$3m)
- Advocate that the Council find the remaining reductions elsewhere in the County-wide CIP (\$3m)

Staff also recommended the following priority order for standalone projects:

- 1. North Branch Trail
- 2. S. Germantown Recreational Park: Cricket Field
- 3. Josiah Henson Historic Park
- 4. Ovid Hazen Wells Recreational Park
- 5. Brookside Gardens Master Plan Implementation
- 6. Little Bennett Regional Park Day Use Area
- 7. Little Bennett Regional Park Trail Connector
- 8. Wheaton Regional Park Improvements
- 9. Northwest Branch Recreational Park-Athletic Area
- 10. Magruder Branch Trail Extension
- 11. Warner Circle Special Park

Board Action

Reduce \$15.516m in G.O. Bonds as per "M-NCPPC Affordability Reconciliation (P871747)" PDF.

Present Alternatives #1 through #3 to Council staff as the priority order and identifying potential project impacts of each:

Alternative #1

- Advocate that the Council fund water quality capital projects with Water Quality Protection Funding (\$9.5m)
- Parks to provide the half of the remaining reductions in the Parks CIP (\$3m)
- Advocate that the Council find the remaining reductions elsewhere in the County-wide CIP (\$3m)
- Potential project impacts

- Acquisition-NL GO Bonds removed from agency request
- Wheaton Regional Park delayed 1yr from FY20 to FY21

Alternative #2

- Advocate that the Council fund water quality capital projects with Water Quality Protection Funding (\$9.5m)
- Parks to provide the remaining reductions in the Parks CIP (\$6m)
- Potential project impacts
 - o Acquisition-NL GO Bonds removed from agency request
 - All projects remain funded and on schedule as Submitted November 1 (some years are over the CE's recommended capacity while others are under the CE's recommended capacity with the 6-years being only slightly over the CE's recommended capacity by \$16k)

Alternative #3

- Agree to fund water quality capital projects with GO bonds
- Parks to provide \$10 million in GO bond reductions in the Parks CIP
- Advocate that the Council find the remaining \$5.5 million reductions elsewhere in the County-wide CIP
- Potential Project impacts
 - Acquisition-NL GO Bonds removed from agency request
 - Little Bennett Regional Park Day Use Area start is delayed
 1yr into FY20 and requires additional POS
 - Wheaton Regional Park's start is delayed 3yrs to FY23
 - Northwest Branch Recreational Park is delayed beyond the six years



M-NCPPC Affordability Reconciliation (P871747)

| Category SubCategory Planning Area | M-NCPPC Development Countywide | | Date Last Modified Administering Agency Status | | 01/05/18 M-NCPPC Planning Stage | | | | | | |
|--|--------------------------------------|-----------|--|-----------------|---------------------------------------|---------|---------|---------|---------|---------|-------------------|
| | Total | Thru FY17 | Est FY18 | Total GYears | FY 19 | FY 20 | FY21 | FY 22 | FY 23 | FY 24 | Beyond 6 Years |
| | | EXPEND | ITURE S | CHEDU | JLE (\$0 | 00s) | | | | | |
| Other | (26,034) | - | (1,180) | (26,462) | (2,767) | (3,296) | (5,161) | (4,850) | (5,212) | (5,176) | 1,608 |
| TOTAL EXPENDITUR | ES (26,034) | | (1,180) | (26,462) | (2,767) | (3,296) | (5,161) | (4,850) | (5,212) | (5,176) | 1,608 |

FUNDING SCHEDULE (\$000s)

| G.O. Bonds | (15,516) | - | - | (15,516) | (661) | (1,661) | (3,361) | (3,061) | (3,161) | (3,611) | - |
|--------------------------|----------|---|---------|----------|---------|---------|---------|---------|---------|---------|-------|
| Current Revenue: General | (1,180) | - | (1,180) | - | - | - | - | - | - | - | - |
| M-NCPPC Bonds | (9,338) | - | - | (10,946) | (2,106) | (1,635) | (1,800) | (1,789) | (2,051) | (1,565) | 1,608 |
| TOTAL FUNDING SOURCES | (26,034) | | (1,180) | (26,462) | (2,767) | (3,296) | (5,161) | (4,850) | (5,212) | (5,176) | 1,608 |

APPROPRIATION AND EXPENDITURE DATA (\$000s)

| Appropriation FY 19 Request | (3,947) | Year First Appropriation | FY16 |
|-----------------------------|---------|--------------------------|------|
| Appropriation FY 20 Request | (3,296) | Last FY's Cost Estimate | - |
| Cumulative Appropriation | - | | |
| Expenditure / Encumbrances | - | | |
| Unencumbered Balance | - | | |

Project Description

This project reconciles M-NCPPC's request with the County Executive's recommendation based on affordability considerations. The Recommended FY19-24 CIP complies with Spending Affordability Guidelines (SAG) for General Obligation Bonds and M-NCPPC Bonds, which were approved by the County Council at a lower level than assumed in M-NCPPC's request. Following the approval of SAG, M-NCPPC staff developed an alternative scenario for M-NCPPC Bonds which also impacted Program Open Space. The Executive's recommended reductions to M-NCPPC Bonds reflect M-NCPPC staff efforts to develop a revised funding scenario in compliance with SAG. The Executive does not recommend reductions to Program Open Space and believes M-NCPPC can identify uses for these State funds. The Executive requests the approved appropriation remain in the early years of the CIP for site improvements and utilities in the following projects: S. Germantown Recreational Park: Cricket Field (P871746) and Josiah Henson Historical Park (P871552).

Fiscal Note

FY18 reductions are related to the FY18 Savings Plan.

FY18 Cost Savings Plan for Current Revenue

| Capital Project | Impact | Savings |
|----------------------------------|---|-----------|
| | Delays the renovations of Ridge Road Recreational | |
| ADA COMPLIANCE NL | Park parking area, as well as the overall work program of | \$49,000 |
| | this capital project. | |
| | Delays the Mathew Henson-Wheaton Trail | |
| FACILITY PLNG NL | Collector and the overall work program of this capital | \$170,000 |
| | project. | |
| | Defers site cleanup, preparation and improvements | |
| LEGACY OPEN SPACE | for public access to Capital View Park which, in turn, | \$100,000 |
| | delays the overall work program of this capital project | |
| | Delays renovation projects county-wide. This also | |
| | delays bridge replacements at the Black Hill Causeway | |
| PLARNL MINOR RENOV | across Little Lake Seneca, bridges along the Sligo Creek | \$530,000 |
| | Trail, Muddy Branch Stream Valley Park. It also removes | |
| | funding for spring emergency repair projects. | |
| | Will defer and diminish scope of water quality | |
| | improvement projects such as those at Wheaton | |
| DOLLUTION DREVENTION | Stables, Sligo Creek Stream Valley Park, Brookside | ¢55,000 |
| POLLUTION PREVENTION | Nature Center, Little Falls and at Cabin John Stream | \$55,000 |
| | Valley Parks. This will also delay the overall work | |
| | program of this capital project. | |
| | Less oversight of rehabilitation consultants, which | |
| RESTORATION HISTORIC | may result in further project delays, change orders, and | \$45,000 |
| STRUCTURES | cost overruns. Decreased ability to ensure desired | \$43,000 |
| | historic preservation outcomes and adds to the backlog. | |
| | Will diminish the scope of the Waters House roof | |
| | replacement project, and delay the Darby House Roof | |
| ROOFS NL | Replacement and Meadowbrook Stables Roof | \$101,000 |
| | Assessment. It will allow less room for emergency | |
| | repairs on existing facilities. | |
| SMALL GRANTS AND DONOR ASSIST | If we receive additional grants requiring match | |
| | funding, we will need to request supplemental | \$100,000 |
| DONOR ASSIST | appropriations | |
| TRAILS NATURAL | This will reduce the time and ability of staff to | |
| SURFACE | design, map, construct and build natural trail projects. | \$30,000 |
| JUNFACE | Confirm miles. | |

Total \$1,180,000

Candidate Projects for Park Refreshers (P871902)

Candidate Projects

- Dewey LP Renovation: Concept approved, Design underway FY17-18
- Long Branch Wayne LP Renovation: Concept approved FY17-18
- Edith Throckmorton NP Renovation: Concept underway FY17-18
- Acorn UP Renovation: Concept underway FY17-18
- Carroll Knolls LP: Concept planning FY18-19
- Columbia LP: Concept planning FY18-19
- Future Candidate Projects:
 - o Silver Spring Intermediate NP
 - Scotland NP
 - o Takoma UP
 - Washington Square NP
 - o Germantown Square UP
 - Valleywood NP
 - Willard Avenue NP

To be reviewed, evaluated, prioritized and programmed as per Planning Board action on February 1, 2018

- Battery Lane UP
- Caroline Freeland UP
- Hillandale LP
- Woodside UP

CIP Strategy and Evaluation Criteria FY19-24



These criteria and areas of focus guide the evaluation and prioritization of projects for the Capital Improvements Program for FY19-24

Immediacy

- The project repairs or replaces facilities necessary to protect public health, safety, and welfare.
- The project preserves natural, cultural or historic resources that might otherwise be lost or degraded if prompt action is not taken.
- The project upgrades facilities to comply with current code requirements and laws.
- The timing of the project is dependent on coordination with related projects of other County agencies or interest groups.
- The project is included in the first phase of a master plan.

Need

- The project is already programmed in the CIP and is therefore already promised to a community.
- The project provides facilities to an under-served geographic area.
- The project provides facilities to an under-served population group.
- The geographic distribution of proposed projects is equitable.
- The project provides facilities to serve unmet needs countywide.
- The project serves a need identified by the surrounding community.

Efficiency

- The project increases revenue, results in cost savings, and/or improves operational efficiency.
- The project leverages an opportunity, such as a partnership, contribution, donation or grant.
- The project has a high cost/benefit ratio by serving a large number of people for a reasonable cost.
- The project prevents further degradation of existing facilities which could be costly to repair later.

Equity

- The project provides services or facilities to higher populations of lower income residents with low levels of access to parks
- Tools that may be used to determine Equity include Park Equity scores as per PROS 2017 and the methodologies in the Energized Public Spaces Functional Master Plan for Parks in Mixed Use & Higher Density Residential Areas (EPS FMP)

New vs. Renovation

 The predominate emphasis in the CIP should be on maintaining the current system and infrastructure

Public Access to Natural Areas

- Serves park users and protects natural resources
- Improves and expands trail networks
- Provides natural resource-based recreation opportunities

Trails

 Increasing trail construction and renovation efforts, both natural and hard surface

Ballfields

 Making ballfields available and convenient to a growing park constituency

Urban Parks

- Increasing focus on activations and improvements
- Focusing more on urban areas where infrastructure is often older and open space is limited.
- Addressing changing needs and interests of urban populations

Acquisitions

- Targeting urban parks and high density areas
- Seeking potential for natural resource-based recreation as well as enhancing the natural environment

Project Delivery

- Fewer large-scale renovations
- More targeted, phased renovations of park components by utilizing level-of-effort projects
- Using in-house staff resources where possible
- Taking advantage of interdepartmental partnerships
- Focusing on Level-of-efforts on maintaining what we have and Implementing improvements to parks quickly

Facility Planning

- Activating urban parks
- Focusing on smaller projects and studies