

THE MARYLAND-NATIONAL CAPITAL PARK AND PLANNING COMMISSION

Department of Parks, Montgomery County, Maryland 9500 Brunett Avenue • Silver Spring, Maryland 20901

> MCPB Item: 16 Date: 9/14/06

September 1, 2006

MEMORANDUM

TO:

Montgomery County Planning Board

VIA:

Mary R. Bradford, Director of Parks

Michael F. Riley, Chief, Park Development Division (PDD)

Patricia McManus, Chief, Design Section, PDD

FROM:

M. Peter Noursi, Civil Engineer, Park Development Division

SUBJECT:

Amendment and special appropriation to the FY07-12 Parks Capital

Improvements Program (CIP) to fund Phase 2 development at the South

Germantown SoccerPlex.

STAFF RECOMMENDATION

Submit a request to the County Executive and County Council to amend the Parks FY 07-12 CIP and grant a supplemental appropriation to the South Germantown SoccerPlex project to:

- Amend the scope of Phase 2 to add synthetic turf and sports lighting on fields 18, 19, & 20; and to add construction of a community-use softball field referenced as "Replacement Field C":
- 2) Authorize the construction of Fields 18, 19, & 20 and associated infrastructure by appropriation of \$387,000 as the publicly funded share of Phase 2; and
- 3) Authorize the construction of Replacement Field C by appropriation of \$700,000 funded by 75% Program Open Space and 25% GO Bonds.

INTRODUCTION

Two projects were originally approved in the FY99 Parks CIP for the development of South Germantown Recreational Park. The first project was a publicly funded project for construction of non-soccer park facilities, including Central Park, a splash playground, two miniature golf courses, an adventure playground, picnic areas, trails, a model boat launch, a comfort station, and the renovation of the King dairy barn. This work is substantially completed.

Gonts for life
MONTGOMERY COUNTY PARKS

The second project included construction of the Maryland SoccerPlex in partnership with the Maryland Soccer Foundation. Private funds paid for the soccer fields, irrigation, field lighting, four comfort stations, soccer stadium, and the Discovery Sports Center. Public funding paid for infrastructure to serve the SoccerPlex and the Park, including roads, parking lots, utilities and stormwater management facilities. The scope of the SoccerPlex project, as approved in PDF 998712 of the Adopted FY07-12 Capital Improvements Program, authorizes construction of the SoccerPlex Facility in three phases as follows:

- Phase 1: Private funding constructed sixteen outdoor soccer fields, one championship field and the Discovery Sports Center to be managed by the Maryland Soccer Foundation, as well as two soccer fields and one softball field to be managed by M-NCPPC. Public funding constructed roads, parking, utilities, and several relocated community use facilities. Phase 1 is substantially complete, and the SoccerPlex has been in operation since Fall 2000.
- Phase 2: Private funding is to construct three additional irrigated soccer fields (Fields 18, 19, & 20) to be managed by the Maryland Soccer Foundation and may provide sports lighting for existing Fields 9, 10, 12 and/or 13. Public funding of \$387,000 would construct parking for Fields 18-20, trails, landscaping, and Washington Suburban Sanitary Commission's system development charges for the field irrigation system. The Council approved construction of Phase 2 in 2003 and programmed expenditure authority in the CIP, but withheld appropriation of public funds pending evidence of private funding from MSF.
- Phase 3: Private funding would construct the last two soccer fields (Fields 1 and 2) on
 the site of softball Field C for a maximum of 22 fields for the three phases
 combined, and also construct a replacement softball field for the lost Field
 C. Public funding would pay for earthwork, parking, trails, and landscaping.
 Construction of Phase 3 requires approval by the County Council, and is not
 to be presented to the Council until at least one operating season after the
 opening of Phase 2. There is no funding appropriated or proposed for
 Phase 3 at this time.

Staff recommends the following changes to the scope of Phase 2 and Phase 3, which are consistent with the recently executed "Amended and Restated Ground Lease" between the Commission and the Maryland Soccer Foundation:

- 1) Install synthetic turf as opposed to irrigated natural turf on Fields 18, 19, & 20;
- Add sports lighting on Fields 18, 19, & 20;
- Move the construction of Replacement Field C from Phase 3 to Phase 2 and fund it with public funds as opposed to private funds.

A briefing was provided to the Montgomery County Planning Board on February 23, 2006 to discuss development issues related to the SoccerPlex and potential amendments to the lease. On March 23, 2006 a work session was held with the Planning Board to discuss operational issues. Testimony was presented by the Maryland Soccer Foundation, which included proposals for amendments to their lease agreement, future phases of development, criteria for permitting, and financial information. A revised lease agreement was developed and approved by the Montgomery County Council on August 1, 2006. A development agreement between the Maryland-National Capital Park & Planning Commission (M-NCPPC) and the Maryland

Soccer Foundation has been drafted and will need to be executed before any work on Phase 2 begins. This agreement will outline roles and responsibilities for each party. Refer to Attachment A for a site plan showing locations of work proposed for Phases 2 and 3.

PHASE 2 PROJECT PROPOSAL

The Maryland Soccer Foundation proposes to begin work for Phase 2. The Foundation proposes to design and construct Fields 18, 19, and 20 with synthetic turf and sports lighting. This is a modification from the original project proposal that would offer opportunities for year-round play, multi-sport play and would lower maintenance requirements. Synthetic turf would provide insurance to tournaments that games could be played in inclement weather and would generate additional revenue. The project would also include parking, trails, stormwater management, irrigation and landscaping. The Maryland-National Capital Park & Planning Commission (M-NCPPC) would provide funding for parking for fields 18, 19 and 20, trails, and landscaping.

The Maryland Soccer Foundation previously had approval to light Fields 9, 10, 12, and 13 in Phase 2. Rather than convert existing natural turf fields to lighted, synthetic turf fields, they are proposing to install synthetic turf and lighting on the three new fields. This would eliminate the need to demolish approximately \$1 million in previous field improvements, would provide additional capacity to meet demand for fields, and would increase net revenue that could be generated. Fields 18, 19, and 20 are removed from dense adjacent residential areas, and the proposed lights have characteristics that eliminate light spill and glare into nearby residences.

As part of the Phase 2 work, M-NCPPC staff proposes to design and construct Replacement Field C. This work involves removal of an existing gravel parking lot on the south side of Schaeffer Road, construction of a softball field, paved parking, trails, stormwater management facilities, and landscaping. Staff recommends moving this project into Phase 2, so that Phase 3 of the SoccerPlex may proceed without delay at the time that MSF obtains private funding and required approvals to proceed with Phase 3. The SoccerPlex project includes a requirement that there is no temporary or permanent net loss of community use fields as a result of development of the SoccerPlex. Therefore, as approved, Replacement Field C must be designed, constructed, and usable before groundbreaking to construct the final two soccer fields can begin. If Replacement Field C is built as part of Phase 2, then construction of Fields 1 and 2 can commence as soon as MSF obtains funding and requisite approvals without a minimum one year delay to build and open Replacement Field C. Staff also recommends that Replacement Field C be publicly funded with 75% Program Open Space and the required 25% match of local funds. A status report of Council actions on POS funding will be presented at the September 14th Planning Board meeting. Per the ground lease, the cost of constructing Relocated Field C shall be setoff against any public funding previously intended to be requested of the Council as part of the Phase 3 funding.

COMMUNITY OUTREACH

A public meeting was held on August 24, 2006 at the Discovery Sports Center in Germantown to obtain community input and comments on the proposed project for Phase 2. The following table summarizes the public questions and comments and the responses and proposed action steps to be taken by the Maryland Soccer Foundation (MSF) and M-NCPPC staff.

Public Comments	Responses and Proposed Action Steps
There will be increased traffic on Schaeffer Road and Richter Farm Road at night, because the park road that extends to Route 118 is closed at night. Will there be another traffic study before Phase 2 work begins?	 A traffic study was done in 2002 by M-NCPPC Transportation Planning staff. It was determined that the existing roads are handling traffic and could handle the projected traffic for Phase 2 with the maximum number of games projected by MSF. The traffic study accounted for other traffic within the park, including the aquatic center. Traffic is continuing to be monitored. Traffic counts were taken at events this summer in June and July, and will be taken the last weekend in August.
People leaving the park after tournaments do not yield at the circle to other traffic. The locations and types of signs at the circle are not clear.	 Since Park Police are on site during tournaments, MSF will ask them to observe traffic at the circle and provide recommendations for how to address this issue. M-NCPPC Transportation Planning staff will review the signage at the circle and work with County DPWT staff to determine potential solutions.
The speed of traffic is a problem on Schaeffer Road and within the park. Residents on Wildman Court have concerns about accessing Schaeffer Road when the traffic is heavy.	 M-NCPPC Transportation Planning staff will evaluate whether there are traffic calming measures that should be incorporated in the park. MSF will talk with County police about monitoring speeds on Schaeffer Road. M-NCPPC Transportation Planning staff will coordinate with the County DPWT to determine whether there are options to address the concerns of the Wildman Court residents, as well as other traffic issues.
Concerns were expressed about additional night games and whether there would be additional security on site. Park Police sometime take a long time to respond to calls.	 Park Police provides security for the park, and they would be called if there were any security issues or incidents. Park Police are on site for every soccer tournament or major stadium event or new event. They are also on site for major indoor events. MSF staff are on site at all times when games are played. They should be notified if there are security issues, and they would notify Park Police or County Police. MSF will contact County police if there is a serious issue that requires an immediate response. If there are any emergencies, 911 should be phoned. MSF indicated that they have had few problematic incidents and that they will not allow any group that causes problems to play at the facility again.

Will there be problems with buried sludge for the development of the new fields?	Staff believes that all of the sludge was removed in Phase 1. Development of Fields 18-20 will involve limited excavation, so there is unlikely to be a problem with sludge.
Are other projects proposed in the lease, such as expansion of the stadium, going to happen?	Other projects are still on the table, but they will undergo a public review process. This project is for the Phase 2 work only.
Will the lights cause any spill or glare onto adjacent residential property?	No, they will not. The lighting manufacturer guarantees this and will test the lights after they are installed to confirm this. Residents will know when the lights are on, but will not have any additional light on their property.
Will there be any lights proposed on the relocated Softball Field C?	No.
Can more trees be planted to buffer adjacent residences from the park?	Yes. Additional trees will be planted.
Would the new Fields 18-20 be used for other sports than soccer?	Yes, they may be used for soccer, lacrosse or field hockey.
How many more games would be played on the lighted, synthetic turf fields than on grass fields?.	Hours of scheduled game use would be from 8:00 a.m. to 11:00 p.m. This would allow 8-10 games per day to be played on each field, versus 6 games per day to be played on natural grass fields. There would be an increase of approximately 4 games per field per day.
When are the new soccer fields expected to be operational?	At the end of March 2007.

M-NCPPC staff also indicated that a park advisory committee would be formed in the near future. The intent is that this group would address ongoing operational issues and community concerns associated with the park.

PROJECT COSTS, FUNDING, AND SCHEDULE

In October 2005, the Maryland Soccer Foundation received a total of \$2,533,136 in funding from the John and Maureen Hendricks Charitable Foundation, and grant funding, for the development of fields. This funding would be used for the design and construction of Fields 18, 19, 20 and associated improvements. The Maryland-National Capital Park & Planning Commission has \$387,000 approved for expenditure in the FY07-08 Capital Improvements Program (CIP) for Phase 2. The public funding would pay for parking and other infrastructure, per terms of a development agreement now in draft form, but would not exceed the approved amount. The public funding has not been appropriated and requires submission of a CIP amendment to the Montgomery County Council and the Montgomery County Executive. MSF hopes to have Fields 18, 19, & 20 playable for the Spring 2007 season.

A detailed cost estimate was prepared for the relocation of Softball Field C, parking, trails, landscaping, and stormwater management. The proposed cost to M-NCPPC for the relocation of Field C, including design, permitting, construction, and construction management, is \$700,000. Funding for this work has not been approved or appropriated. M-NCPPC hopes to have Relocated Field C playable for the Spring 2008 season.

Staff proposes to transmit a revised Project Description Form (PDF) requesting a supplemental appropriation of \$1,087,000 in FY07 for the publicly funded portions of the project to the Montgomery County Council and the Montgomery County Executive for approval. Refer to Attachment B for the adopted CIP Project Description Form for this project (No. 998712, dated May 18, 2006). The proposed PDF will be finalized and presented at the Planning Board hearing on September 14th.

RECOMMENDATION

Staff recommends proceeding with Phase 2 work as described above and submitting a request to the Montgomery County Council and the Montgomery County Executive for a CIP amendment and supplemental appropriation to the Maryland-National Capital Park & Planning Commission's Capital Improvements Program. Work on Phase 2 would begin after the County Council approves the CIP amendment and a Development Agreement is executed with the Maryland Soccer Foundation.

ATTACHMENTS

Attachment A: Site Plan

Attachment B: Adopted PDF No. 998712, dated May 18, 2006

"ATTACHME-T A

PHASE 3

PHASE 2

ATTACHMET B

S. Germantown Recreational Park: Soccerplex Fac. -- No. 998712

Category Agency Planning Area

Relocation Impact

M-NCPPC M-NCPPC Germantown

None.

Date Last Modified Previous PDF Page Number Required Adequate Public Facility May 18, 2006 7-272 (04 App)

EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY05	Est. FY06	Total 6 Years	FY07	FY08	FY09	FY10	FY11	FY12	Beyond 6 Years
Planning, Design and Supervision	857	827	0	30	30	0	0	0	0	0	0
Land											
Site Improvements and Utilities	9,413	8,540	486	387	269	118	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0
Total	10,270	9,367	486	417	299	118	0	0	0	0	0
				FUNDING	SCHEDL	LE (\$000)					
PAYGO	9,032	9,032	0	0	01	0	0	0	01	0	0
G.O. Bonds	555	213	0	342	224	118	0	0	0	0	0
Contributions	364	0	289	75	75	0	0	0	0	0	0
Current Revenue: General	0	0	0	0	0	0	0	0	0	· o	0
Revenue Authority	319	122	197	0	0	0	0	0	0	0	. 0
			ANNUA	L OPERAT	ING BUDG	SET IMPAC	CT (\$000)				
Maintenance		T		0 [01	0	01	0	0	0	0
Program-Other				34	17	17	0	0	0	0	0
Net Impact				34	17	17	0	0	. 0	0	0
Workyears				0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

DESCRIPTION

The South Germantown SoccerPlex will provide a soccer complex within South Germantown Recreational Park. The SoccerPlex is planned to be built in harmony with several other planned recreational facilities in the larger recreational park. M-NCPPC has formed a partnership with a non-profit organization, Maryland Soccer Foundation, Inc. (MSF), to make the plan for the SoccerPlex a reality. This public/private effort is committed to the development and operation of an outstanding facility that will meet Countywide youth soccer needs.

This project is possible through commitments of public and private funds. The total project cost is \$26,981,865 as detailed in the PDF text. Programmed M-NCPPC expenditures (\$10,269,358) are shown in the expenditure and appropriation schedules of this PDF. \$15,961,607 will be spent by MSF as detailed only in the text of this PDF.

Stormwater management facilities for the South Germantown Recreational Park are being funded in this PDF. M-NCPPC constructed stormwater management facilities associated with the indoor aquatic center, racquet and fitness centers, and Schaeffer Road improvements. The Revenue Authority will contribute \$192,000 toward stormwater management facilities associated with the aquatic center. In accordance with the lease, The Germantown Recreational Park Racquet and Fitness Center, L.L.C. will reimburse the Commission \$192,000 for construction of stormwater management facilities associated with the racquet and fitness centers. M-NCPPC built pads for both facilities to be funded by the Revenue Authority (\$97,000) and The Germantown Recreational Park Racquet and Fitness Center, L.L.C. (\$97,000), hereafter referred to as the Fitness Center. M-NCPPC also enlarged the sanitary sewer using General Obligation Bonds (\$78,000). The Revenue Authority and the Fitness Center will each contribute \$30,000 for M-NCPPC project management services rendered in relation to their projects.

PROJECT SCOPE:

The SoccerPlex will consist of 22 soccer fields, i.e., 21 outdoor soccer fields, a championship tournament field, an indoor arena with two multi-purpose athletic fields, and supporting facilities and infrastructure. The complex will be served by adequate transportation improvements, an entrance road, parking areas, public sewer, and water. Public funds will primarily fund infrastructure including utilities, access roads, and parking. Private funds will fund construction of soccer fields, replacement athletic fields for existing fields removed during construction of the SoccerPlex, an irrigation system, field lighting, and an indoor arena. "Soft" costs for planning, design, project management, and construction supervision will be shared between M-NCPPC and MSF. The total project cost includes funds for M-NCPPC staff chargebacks and project management/construction oversight.

PHASED DEVELOPMENT PLAN:

The soccer complex will be developed in three primary phases. Each phase will entail grading/earthwork necessary to construct only that phase, Public water will be

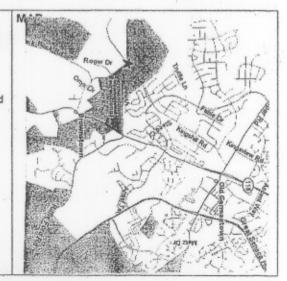
		THE PERSON NAMED IN
APPROPRIATION AT	ND	
EXPENDITURE DATA	A	
Date First Appropriation	FY99	(\$000)
Initial Cost Estimate		8,785
First Cost Estimate		
Current Scope	FY03	10,896
Last FY's Cost Estimate		10,260
Present Cost Estimate		10,270
Appropriation Request	FY07	0
Appropriation Req. Est.	FY08	0
Supplemental		
Appropriation Request	FY06	0
Transfer		0
Cumulative Appropriation	-	9,884
Expenditures/		
Encumbrances		9,753
Unencumbered Balance		131
Partial Closeout Thru	FY04	0
New Partial Closeout	FY05	0
Total Partial Closeout		. 0

COORDINATION

Montgomery County Department of Public Works and Transportation —Schaeffer Road PDF 500022 Washington Suburban Sanitary Commission State of Maryland Montgomery County Department of Recreation S. Germantown Recreational Park:

Non-SoccerPlex Fac (PDF 998729), formerly called South Germantown Recreational Park PDF Germantown Indoor Swim Center (PDF 003901) Montgomery County Revenue Authority

Doser Enterprises



used for irrigation. The County Council will review the impacts on traffic and the environment, and the revenues and expenses, before approving Phases 2 or 3. The County Council will perform this review after the completion of the fall soccer season, the following spring season, and the tournaments in the prior phase.

FY99-06. PHASE 1. Public funding in Phase 1 includes a two-lane spine road from MD 118 to Schaeffer Road, a two/four lane loop road north of Schaeffer Road, street lighting, parking lots for Phase 1 facilities, parking lot lights for SoccerPlex building/stadium parking, public water and sewer mains, electric/gas/phone service; relocated facilities including a playground, basketball courts, and model airpark (relocated to Little Seneca Stream Valley Park); and all associated earthwork, sediment control facilities, storm drains, stormwater management facilities, and stabilization. Private funding in Phase1 provides for construction of 16 outdoor soccer fields within the SoccerPlex, construction of a championship field with bleacher seating for up to 3,200 in Phase 1 or subsequent phases, construction of 2 M-NCPPC managed socter field lighting, soccer field irrigation, field toilets, and an indoor arena.

FY07-08. PHASE 2. Phase 2 will include three additional soccer fields within the SoccerPlex (Fields 18-20), soccer field irrigation, trails, landscaping, and associated parking subject to environmental constraints, environmental impacts, and community impacts. Public funding will provide parking for Fields 18-20, Washington Suburban Sanitary Commission's system development charges, trails, landscaping, and construction management. Private funding will pay for construction of the soccer fields (including irrigation) and may provide lighting for Fields 9, 10, 12, and/or 13. Construction of Phase 2 will require approval by the County Council. Phase 2 was presented to the County Council only after completion of, at least, one operating season after the opening of Phase 1. MSF began operating Phase 1 in fall 2000 (FY00).

TO BE DETERMINED. PHASE 3. Phase 3 will include the relocation of one M-NCPPC managed softball field (Ballfield C) and the addition of the last two soccer fields (Fields 1 and 2) within the SoccerPlex, up to a maximum of 22 fields for the three phases combined, associated parking, trails, and landscaping, subject to environmental constraints, environmental impacts, and community impacts. Public funding will pay for earthwork, parking for Fields 1 and 2 and relocated Ballfield C, trails, landscaping, and construction management. Private funding will pay for the design and construction of Fields 1 and 2, including irrigation for Fields 1 and 2. Construction of Phase 3 requires approval by the County Council. Phase 3 will also be presented to the County Council for approval after the completion of, at least, one operating season after completion of Phase 2.

PLANNED RECREATION FACILITIES:

The development of the infrastructure improvements in Phase 1 of the SoccerPlex creates a development opportunity for M-NCPPC to prioritize and expedite construction of the several Enterprise and community-use facilities within the adopted South Germantown Recreational Park Master Plan. M-NCPPC will fund construction of these other related recreation facilities in a separate PDF.

MANAGEMENT:

The details for the management of this facility are incorporated in the lease agreement between M-NCPPC and MSF. In general, MSF will be responsible for the operation and maintenance of the soccer complex. Funding for those services is explained in MSF's business plan.

Plans and Studies

On January 21, 1999 the Planning Board approved the park master plan amendment, revised business plan for MSF, and revised PDF along with revised PDF 998729, South Germantown Recreational Park: Non-SoccerPlex Facilities. The development of this project is supported by traffic studies, Natural Resource Inventory/Forest Stand Delineation studies, sludge analysis, lighting studies, and debris removal studies. Facility planning for site work, infrastructure, and soccer fields is complete.

A review of Impacts to pedestrians, bicycles and ADA (Americans with Disabilities Act 1991) will be performed and addressed by this project. Traffic signals, streetlights, crosswalks, bus stops, ADA ramps, bikeways, and other pertinent issues will be considered in the design of the project to ensure pedestrian safety.

Specific Data

Public funding depends on the commitment of private sector funds for construction of the SoccerPlex.

Cost Change

Increase due to inflation for Phase 2.

STATUS

MSF Phase 1 improvements are complete.

All perimeter landscaping was completed in 2002. In anticipation of reimbursement by the Fitness Center L.L.C., M-NCPPC paid for the Fitness Center stormwater management (\$192,000) and pad (\$97,000) using County funds provided for Phase 1 public improvements. M-NCPPC reimbursed part of these expenditures with a \$75,000 contribution from Doser Enterprises, the golf driving range partner. When the Fitness Center L.L.C. repays the \$289,000, M-NCPPC will install the remaining Phase 1 landscaping and allocate \$75,000 of the Contributions to be appropriated for Phase 2 public improvements described above.

On October 10, 2002, the County Council held a public hearing on a special appropriation to fund cost increases in Phases 1 and 2 and amendments to the scopes of work and total project cost. The County Council approved the special appropriation and amendment in November 2002. At that time, Phase 2 expenditures for public improvements were scheduled to occur in FY03 and FY04, but the County Council directed that public funding (\$350,000) for Phase 2 should not be provided

until MSF obtained non-program funds, e.g. a grant or donation, pursuant to the terms of the Lease with M-NCPPC. This updated PDF anticipates that MSF will receive non-program funds in FY07 and the public expenditures for Phase 2 as a supplemental appropriation, adjusted for inflation to \$387,000, will occur in FY07 and FY08. Of the \$387,000, \$75,000 in Contributions is provided from the Fitness Center, L.L.C. repayment as noted above. Since the time period for construction of Phase 3 expenditures has yet to be determined, Phase 3 expenditures are inflated to FY08 dollars and shown below, but not programmed in the expenditure schedule.

This updated PDF also anticipates that the fitness center partner will proceed to construction in FY07.

Dhass	Delivate Francis	Dahlis Francis	TOTAL
Phase	Private Funds	Public Funds	TOTAL
Phase 1	\$13,965,107	\$9,882,958	\$23,848,065
Phase 2	\$948,500	\$387,000	\$1,335,500
Phase 3	\$1,048,000	\$750,300	\$1,798,300
TOTAL	\$15,961,607	\$11,020,258	\$26,981,865

OTHER

A portion of the infrastructure associated with the SoccerPlex will benefit non-soccer uses. M-NCPPC will monitor groundwater and streams during construction and for five years after construction is complete, and will send to the Council an annual report on surface and groundwater quality. M-NCPPC will have an on-site inspector for the project. M-NCPPC and/or MSF will retain an environmental engineering consulting firm to analyze, test, and advise M-NCPPC how to handle any hazardous materials found at the Park. During construction and for five years after construction is complete, M-NCPPC will monitor the wells at the following residences, if the residents agree to permit the monitoring: at the intersection of Schaeffer Road and Burdette Lane, and on Schaeffer Road for one mile west of the intersection with Burdette Lane.

FISCAL NOTE

The County Council authorizes the advance of County General Funds not to exceed \$289,000 for site work for the aquatic center to include stormwater management and the building pad pursuant to Section 42-15 (b) of the County Code.