Americans with Disabilities Act (ADA): Compliance -- No. 361107

Category Subcategory Administering Agency Planning Area General Government
County Offices and Other Improvements
General Services

Countywide

Date Last Modified Required Adequate Public Facility Relocation Impact Status January 09, 2012 No None.

On-going

EXPENDITURE SCHEDULE (\$000)

						,					
Cost Element	Total	Thru FY11	Est. FY12	Total 6 Years	FY13	FY14	FY15	FY16	FY17	FY18	Beyond 6 Years
Planning, Design, and Supervision	2,438	3	599	1,836	306	306	306	306	306	306	0
Land	0	0	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	0	0	0	0	0	0	0	0	0	0	0
Construction	26,513	12	2,837	23,664	3,194	3,694	4,194	4,194	4,194	4,194	0
Other	49	49	0	0	0	0	0	0	0	0	0
Total	29,000	64	3,436	25,500	3,500	4,000	4,500	4,500	4,500	4,500	*
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Current Revenue: General	3,500	0	500	3,000	500	500	500	500	500	500	0
G.O. Bonds	25,500	64	2,936	22,500	3,000	3,500	4,000	4,000	4,000	4,000	0
Total	29,000	64	3,436	25,500	3,500	4,000	4,500	4,500	4,500	4,500	0

DESCRIPTION

This program provides for an on-going comprehensive effort to ensure that County buildings and other facilities are built and maintained in compliance with Title II of the Americans with Disabilities Act (ADA) and the ADA 2010 Standards for Accessible Design (2010 Standards). This program includes both the correction of deficiencies identified by the United States Department of Justice (DOJ) during its proactive Project Civic Access (PCA) assessment of County facilities, and an assessment by the County of all County government buildings and facilities not included in the PCA assessment and remediation of any deficiencies identified by those assessments. The program also includes policy development and advanced technical training for County architects and engineers to ensure that ADA compliance and accessibility are incorporated throughout the County's planning, design and construction process in order to ensure that County facilities are fully compliant with Title II of the ADA. In September 2010 revised Title II ADA regulations, including the 2010 standards, were issued by DOJ. The new 2010 standards include revisions to the 1991 ADAAG standards and supplemental standards for features not addressed in the 1991 ADAAG including pools, recreation facilities, ball fields, locker rooms, exercise rooms, picnic areas, golf courses, and playgrounds. The Title II ADA regulations require jurisdictions to proactively address the supplemental standards by bringing all features addressed in the supplemental standards into compliance with the 2010 standards.

ESTIMATED SCHEDULE

The following facilities are scheduled for ADA corrections:

FY13: Leland Community Center, 1301 Piccard Drive, Executive Office Building, Upcounty Regional Services Center, Rockville Library, Quince Orchard Library, Sandy Spring Fire Department, Round House Education Center, Parking Garage 60, Parking Garage 11, Council Office Building Garage, Long Branch Library, Silver Theater, Parking Garage 49

FY14: Strathmore Hall and Mansion, Martin Luther King Jr. Swim Center, Long Branch Senior Center, North Bethesda Conference Center, Black Rock Center for the Arts, Gwendolyn E. Coffield Community Center, Montgomery County Correctional Facility, Mid-County Regional Services Center, Olney Swim Center, Parking Garage 7, Juvenile Assessment Center, Sixth District Police Station, Montgomery Works, Bethesda House, Community Based Shelter

COST CHANGE

Increase due to the addition of FY17 & FY18 to this ongoing project.

JUSTIFICATION

Montgomery County was selected by DOJ for a Project Civic Access review in 2006. Project Civic Access is a proactive, ongoing initiative of the Disability Rights Section (DRS) of the DOJ Civil Rights Division to ensure ADA compliance in local and state governments throughout the country. DOJ has completed reviews and signed settlement agreements with over 150 jurisdictions to date. DOJ has inspected approximately 112 County government buildings and facilities. In addition, they have inspected polling places, ball fields, golf courses, and local parks. Montgomery County signed a legally binding settlement agreement to address the findings in August, 2011. MNCPPC was a co-signer of the agreement. The agreement requires the County to remediate all problems identified by DOJ within a negotiated timeline and to survey all remaining buildings, facilities and programs not surveyed by DOJ. Programs and facilities must be surveyed within a three year time frame, with approximately 80 completed each year. The county is required to send a report of its findings to DOJ each year with a proposed remediation plan and time line.

OTHER DISCLOSURES

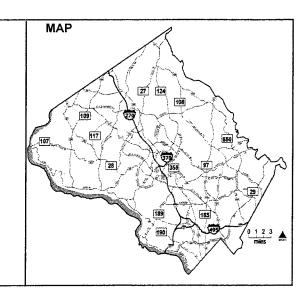
ADDDODDIATION AND

- * Expenditures will continue indefinitely.

APPROPRIATION AND		
EXPENDITURE DATA		
Date First Appropriation	FY11	(\$000)
First Cost Estimate Current Scope	FY13	29,000
Last FY's Cost Estimate		20,000
Appropriation Request	FY13	3,500
Appropriation Request Est.	FY14	4,000
Supplemental Appropriation Re	quest	0
Transfer		0
Cumulative Appropriation		3,500
Expenditures / Encumbrances		69
Unencumbered Balance		3,431
Partial Closeout Thru	FY10	0
New Partial Closeout	FY11	0
Total Partial Closeout		0

COORDINATION

United States Department of Justice
Department of Health and Human Services
Department of Transportation
County Attorney's Office
Montgomery County Public Schools
Revenue Authority
Maryland National Park and Planning
Commission
Department of General Services
Montgomery County Public Schools



Asbestos Abatement: MCG -- No. 508728

Category Subcategory Administering Agency Planning Area General Government County Offices and Other Improvements General Services Countywide Date Last Modified Required Adequate Public Facility Relocation Impact Status January 07, 2012 No None. On-going

EXPENDITURE SCHEDULE (\$000)

					((
Cost Element	Total	Thru FY11	Est. FY12	Total 6 Years	FY13	FY14	FY15	FY16	FY17	FY18	Beyond 6 Years
Planning, Design, and Supervision	144	6	30	108	18	18	18	18	18	18	0
Land	0	0	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	63	1	62	0	0	0	0	0	0	0	0
Construction	655	90	73	492	82	82	82	82	82	82	0
Other	1	1	0	0	0	0	0	0	0	0	0
Total	863	98	165	600	100	100	100	100	100	100	*
FUNDING SCHEDULE (\$000)											
G.O. Bonds	863	98	165	600	100	100	100	100	100	100	0
Total	863	98	165	600	100	100	100	100	100	100	0

DESCRIPTION

This project provides for the identification, management, control, and if required, removal of asbestos containing materials (ACM) from County facilities. Also included are costs associated with the removal of these materials, such as material replacement and facility repairs, when required. This project also provides for the removal of other environmental hazards such as lead based paint.

COST CHANGE

Increase is due to the addition of FY17 and FY18 to this ongoing project.

JUSTIFICATION

Asbestos containing materials which have become damaged, or may be disturbed during building renovation or demolition, must be removed or abated. If these materials are not removed, they may become friable, releasing asbestos fibers into the air. Inhaled asbestos fibers may cause health impairments, such as asbestosis, lung, and other types of cancers. Therefore, removing the asbestos containing materials prior to a renovation eliminates the release of asbestos fibers into the building ventilation system and inhalation of asbestos fibers by building occupants or renovation contractors. Neither contractors nor workers will perform renovations until asbestos is removed, because of the health risk to the workers and the associated liability risk to the contractors. Asbestos and other hazardous materials abatement is performed only by specialty contractors, doning protective clothing and respiratory protection. Asbestos abatement workers are also required to attend specialized training and follow decontamination procedures. The asbestos removal must be performed within an isolated airtight plastic containment vessel, under negative air pressure, as required by Federal and State regulation. Estimated project costs reflect these requirements and removal procedures. The primary targets of this project are County-owned facilities constructed prior to 1978. Bulk material samples and air samples are taken to verify that removal actions are in compliance with regulatory guidelines. Asbestos Abatement is currently also being included in stand-alone renovation projects and in the roof replacement project for County Government.

The asbestos survey of County facilities, conducted in FY88, is the basis of the current work program. Revisions to this work plan are made based on periodic ACM inspection, in support of facility renovation, or in response to any unidentified ACM which may be encountered in the course of a maintenance activity.

OTHER DISCLOSURES

- * Expenditures will continue indefinitely.

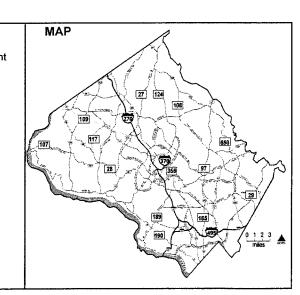
APPROPRIATION AND EXPENDITURE DATA		
Date First Appropriation	FY96	(\$000)
First Cost Estimate Current Scope	FY13	863
Last FY's Cost Estimate		663
Appropriation Request	FY13	100
Appropriation Request Est.	FY14	100
Supplemental Appropriation Re-	quest	0
Transfer		0
Cumulative Appropriation		263
Expenditures / Encumbrances		127
Unencumbered Balance		136
Partial Closeout Thru	FY10	6,930
New Partial Closeout	FY11	0
Total Partial Closeout		6,930

County Council

COORDINATION

Department of General Services

PLAR: Planned Lifecycle Asset Replacement



9-2

Elevator Modernization -- No. 509923

Category Subcategory Administering Agency Planning Area General Government
County Offices and Other Improvements
General Services
Countywide

Date Last Modified Required Adequate Public Facility Relocation Impact Status January 05, 2012 No None. On-going

EXPENDITURE SCHEDULE (\$000)

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Cost Element	Total	Thru FY11	Est. FY12	Total 6 Years	FY13	FY14	FY15	FY16	FY17	FY18	Beyond 6 Years
Planning, Design, and Supervision	2,319	1,219	200	900	150	150	150	150	150	150	0
Land	0	0	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	107	107	0	0	0	0	0	0	0	0	0
Construction	11,131	3,706	2,325	5,100	850	850	850	850	850	850	0
Other	97	90	7	0	0	0	0	0	0	0	0
Total	13,654	5,122	2,532	6,000	1,000	1,000	1,000	1,000	1,000	1,000	*
		F	UNDING	SCHED	ULE (\$00	0)					
G.O. Bonds	13,654	5,122	2,532	6,000	1,000	1,000	1,000	1,000	1,000	1,000	0
Total	13,654	5,122	2,532	6,000	1,000	1,000	1,000	1,000	1,000	1,000	0
		OPERA	TING BL	DGET IN	PACT (\$	(000					
Maintenance				-120	-20	-20	-20	-20	-20	-20]
Energy				-74	-8	-10	-14	-14	-14	-14]
Net Impact				-194	-28	-30	-34	-34	-34	-34	

DESCRIPTION

This project provides for the orderly replacement/renovation of aging and outdated elevator systems in County-owned buildings. This project also includes periodic condition assessments of elevator systems in County buildings.

COST CHANGE

Increase is due to the addition of FY17 & FY18 to this ongoing project.

JUSTIFICATION

Many elevator systems in County buildings are inefficient, outdated, and beyond economic repair. The useful life of heavy use equipment (hoist, machine motor generation set, governor, controls, car safety devices, door operator, rails, air conditioning pump units, car buffers, and door hardware, etc.) has been exhausted. The existing maintenance program is only capable of keeping the elevator operational, since spare parts are not always readily available in the market, resulting in increased shut down time, greater energy consumption, and higher maintenance costs. Renovation/replacement of aging and outdated elevator systems improves reliability, energy conservation, safety, and code compliance.

Facility condition assessments of 73 County facilities, completed by a consultant in FY05, FY06, and FY07, have been used to prioritize the six-year program. The March 2010 "Report of the Infrastructure Maintenance Task Force," identified an annual level of effort for elevator modernization based on a 25-year lifespan.

OTHER

Scheduled elevator modernizations:

FY13: Grey Brick Courthouse

FY14: Silver Spring Police Station, Holiday Park Senior Center, Chevy Chase Library, Davis Library, Cabin John Fire Station

OTHER DISCLOSURES

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

APPROPRIATION AND		
EXPENDITURE DATA		
Date First Appropriation	FY99	(\$000)
First Cost Estimate Current Scope	FY13	13,654
Last FY's Cost Estimate		11,654
Appropriation Request	FY13	1,000
Appropriation Request Est.	FY14	1,000
Supplemental Appropriation Re-	quest	0
Transfer		0
Cumulative Appropriation		7,654
Expenditures / Encumbrances		5,237
Unencumbered Balance		2,417
Partial Closeout Thru	FY10	0
New Partial Closeout	FY11	0
Total Partial Closeout		0

Energy Conservation: MCG -- No. 507834

Category Subcategory Administering Agency Planning Area

General Government **County Offices and Other Improvements General Services** Countywide

Date Last Modified Required Adequate Public Facility Relocation Impact Status

January 05, 2012 No None. On-going

EXPENDITURE SCHEDULE (\$000)

			CMDIIO	KE SCHI	DOLE (\$,000)					
Cost Element	Total	Thru FY11	Est. FY12	Total 6 Years	FY13	FY14	FY15	FY16	FY17	FY18	Beyond 6 Years
Planning, Design, and Supervision	388	35	155	198	33	33	33	33	33	33	0
Land	0	0	0	0	0	0	. 0	0	0	0	0
Site Improvements and Utilities	0	0	0	0	0	0	0	0	0	0	0
Construction	1,159	38	419	702	117	117	117	117	117	117	0
Other	0	0	0	0	0	0	0	0	0	0	0
Total	1,547	73	574	900	150	150	150	150	150	150	*
		F	UNDING	SCHED	ULE (\$00	0)					
Current Revenue: General	4	0	4	0	0	0	0	0	0	0	0
G.O. Bonds	1,543	73	570	900	150	150	150	150	150	150	0
Total	1,547	73	574	900	150	150	150	150	150	150	. 0
		OPERA	TING BL	IDGET IN	IPACT (\$	(000					
Maintenance				-42	-7	-7	-7	-7	-7	-7	}
Energy				-258	-43	-43	-43	-43	-43	-43	
Net Impact		_		-300	-50	-50	-50	-50	-50	-50	1

DESCRIPTION

This program provides for profitable energy conservation retrofits in County-owned buildings. Retrofits to lighting systems, building envelopes, heating and cooling controls, and boiler efficiency upgrades are provided through this project. A central Energy Management and Control System (EMS) will be installed to monitor major buildings. Energy audits have been conducted to identify and prioritize energy conservation projects throughout the 105 largest buildings. Advanced energy-saving technologies are introduced into County facilities as they become economical and reliable. Retrofits are performed during off hours and do not disrupt services at affected buildings. For new construction and renovation projects, energy design guidance is provided to contractors, and energy budgets are developed and enforced. Utility costs for County facilities are monitored in a computer database.

The project scope includes replacement, upgrading and conversion of the automatic temperature control (ATC) and building automation system (BAS) from existing non-reliable pneumatic controls and drives to integrated direct digital control (DDC) system. This will include electronic damper/valve drives for air ducts and hydronic loops and remote control and monitoring capability from 1301 Seven Locks Road.

This program is part of the County's cost-containment program. The projects pay for themselves in a short time, generally one to ten years. The County then continues to benefit for many years through lower utility costs. The program is environmentally responsible in reducing the need for utility power plants and decreasing greenhouse gas emissions. The project fulfills the County's voluntary commitment to reduce energy use in all its buildings under the EPA Energy Star Buildings Program. The project is necessary to fulfill the mandate of Montgomery County Code Section 8-14A, Building Energy Design Standards. Improvements in lighting and HVAC controls also improve employee comfort and productivity. Major retrofits of these energy technologies will be made at all County facilities not presently scheduled for renovation. Future maintenance costs are also reduced.

Additional benefits include energy conservation, improved system control and response, improved indoor ambient conditions, improved system reliability and availability, and avoiding unavailability and obsolescence of the repair parts for the existing systems.

OTHER

Scheduled Upgrades:

FY13: Lighting Upgrade - Germantown Library, Public Safety Communications Center

FY13: Planning and Design Controls Upgrade - Potomac Library, Kensington Library. Construction and Implementation - Chevy Chase Library, Little Falls

FY14: Construction and Implementation - Potomac Library, Kensington Library.

OTHER DISCLOSURES

ADDDODDIATION AND

* Expenditures will continue indefinitely.

APPROPRIATION AND		
EXPENDITURE DATA		
Date First Appropriation	FY78	(\$000)
First Cost Estimate Current Scope	FY12	1,547
Last FY's Cost Estimate		1,547
Appropriation Request	FY13	150
Appropriation Request Est.	FY14	150
Supplemental Appropriation Re-	quest	0
Transfer		0
Cumulative Appropriation		647
Expenditures / Encumbrances		156
Unencumbered Balance		491
Partial Closeout Thru	FY10	10,140
New Partial Closeout	FY11	0
Total Partial Closeout		10,140

COORDINATION

Energy Conservation Work Program - Energy Star Upgrades Department of General Services

Department of Environmental Protection 109 117

MAP

Energy Systems Modernization -- No. 361302

Category Subcategory Administering Agency Planning Area General Government County Offices and Other Improvements General Services Countywide Date Last Modified Required Adequate Public Facility Relocation Impact Status April 26, 2012 No None. Planning Stage

EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY11	Est. FY12	Total 6 Years	FY13	FY14	FY15	FY16	FY17	FY18	Beyond 6 Years
Planning, Design, and Supervision	4,000	0	0	4,000	2,000	2,000	0	0	0	0	0
Land	0	0	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	0	. 0	0	0	0	0	0	0	0	0	0
Construction	16,000	. 0	0	16,000	8,000	8,000	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0
Total	20,000	0	0	20,000	10,000	10,000	0	0	0	0	0
		F	UNDING	SCHED	ULE (\$00	0)					
Long-Term Financing	20,000	0	0	20,000	10,000	10,000	0	0	0	0	0
Total	20,000	0	0	20,000	10,000	10,000	0	0	0	0	0

DESCRIPTION

This project provides a means to implement energy savings performance contracting as a mechanism to reduce the County's energy usage and perform strategic facility upgrades without incurring capital costs. These contracts have been used extensively by the federal government and other state and local jurisdictions to accomplish energy saving retrofits in a variety of facility applications. For each facility proposed, a unique prescriptive energy conservation analysis (audit) is conducted. Savings are associated with each element (energy conservation measure) of the analysis. Ultimately, the compilation of the measures defines the project. Third party funding (bonds or commercial loans) covers the cost of the contract. A key feature of Energy Savings Performance Contracts is that no General Obligation bonds are required. A financing mechanism is initiated to cover the cost of the contract and the repayment of the debt is guaranteed through the energy savings.

JUSTIFICATION

Implementation of this project is consistent with the County's continuing objective to accomplish environmentally friendly initiatives as well as limit the level of G.O. bonds. The ultimate objective of the individual building projects is to permanently lower the County's energy usage, reduce its carbon footprint and save considerable operating expenses.

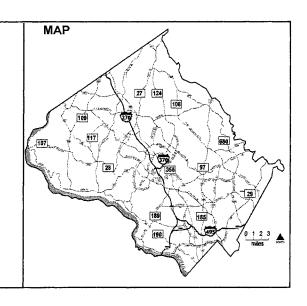
OTHER

The proposals outlined in this program are developed in conjunction with the Department of General Services, the Department of Finance, and the Office of Management and Budget. Financial consultants will be employed to advise and guide the financial decisions. Projects will be implemented based on the potential for energy savings as well as operational and infrastructure upgrades.

APPROPRIATION AND		
EXPENDITURE DATA		
Date First Appropriation	FY13	(\$000)
First Cost Estimate Current Scope	FY13	20,000
Last FY's Cost Estimate		0
Appropriation Request	FY13	10,000
Appropriation Request Est.	FY14	10,000
Supplemental Appropriation Re-	quest	0
Transfer		0
Cumulative Appropriation		0
Expenditures / Encumbrances		0
Unencumbered Balance		0
Partial Closeout Thru	FY10	0
New Partial Closeout	FY11	0
Total Partial Closeout		0

DDDODDIATION AND

COORDINATION Department of General Services Department of Finance Office of Management and Budget



Environmental Compliance: MCG -- No. 500918

Category Subcategory Administering Agency Planning Area General Government County Offices and Other Improvements General Services Countywide Date Last Modified Required Adequate Public Facility Relocation Impact Status

December 30, 2011 No None. On-going

EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY11	Est. FY12	Total 6 Years	FY13	FY14	FY15	FY16	FY17	FY18	Beyond 6 Years
Planning, Design, and Supervision	2,522	306	893	1,323	148	183	247	247	247	251	0
Land	0	0	0	0	0	0	0	0	0	0	0
Site improvements and Utilities	0	0	0	0	0	0	0	0	0	0	0
Construction	10,921	457	3,474	6,990	1,228	1,162	1,150	1,150	1,150	1,150	0
Other	0	0	0	0	0	0	0	0	0	0	0
Total	13,443	763	4,367	8,313	1,376	1,345	1,397	1,397	1,397	1,401	0
		F	UNDING	SCHED	ULE (\$00	0)					
C O Bonde	12 212	633	4 367	8 313	1 376	1 345	1 397	1 307	1 307	1.401	0

			31121110	COLLEGE	<u> </u>	<u> </u>					
G.O. Bonds	13,313	633	4,367	8,313	1,376	1,345	1,397	1,397	1,397	1,401	0
Water Quality Protection Charge	130	130	0	0	0	0	0	0	0	0	0
Total	13,443	763	4,367	8,313	1,376	1,345	1,397	1,397	1,397	1,401	0

DESCRIPTION

This project develops and implements plans for the prevention of pollution, the abatement and containment of potential pollution sources at county facilities - including the Department of Transportation, the Department of General Services Depots and maintenance shops - as well as other county facilities and offices. This project provides for the design and construction of structural covered areas to ensure appropriate storage of hazardous materials and potential pollution sources at County Depots. Work will also include replacement of the salt barns at County Depots and addressing environmental compliance issues of Underground Storage Tanks (UST's) and associated piping at County facilities.

ESTIMATED SCHEDULE

FY12-13 Colesville Depot, FY13 Poolesville Depot, FY14 Silver Spring Depot

COST CHANGE

Decrease is to more accurately reflect current implementation schedule. Funding for FY17 & FY18 has been added.

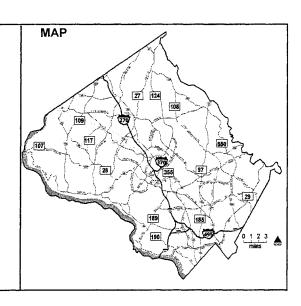
JUSTIFICATION

This project is supported by the Pollution Prevention Plan (P2) for County facilities and the Storm Water Pollution Prevention Plans (SWPPP) for County facilities to comply with aspects of the Federal Clean Water Act National Pollutant Discharge Elimination System (NPDES) Notice of Intent (NOI). Each of the County maintenance facilities must implement appropriate pollution prevention techniques to reduce contamination of storm water runoff. Covered areas are required under the NPDES for all hazardous products and liquid drums that are stored outside, to avoid the potential of drum deterioration, leakage and/or runoff contamination. Structural improvements of covered areas and Salt Barn structures are scheduled at the Colesville Depot, Poolesville Depot, and Silver Spring Depot. This project also includes efforts to address environmental compliance issues of UST's and associated piping at County facilities.

APPROPRIATION AND EXPENDITURE DATA		
Date First Appropriation	FY09	(\$000)
First Cost Estimate Current Scope	FY13	13,443
Last FY's Cost Estimate		14,260
Appropriation Request	FY13	246
Appropriation Request Est.	FY14	1,345
Supplemental Appropriation Re	equest	0
Transfer		0
Cumulative Appropriation		6,260
Expenditures / Encumbrances		897
Unencumbered Balance		5,363
Partial Closeout Thru	FY10	0
New Partial Closeout	FY11	0
Total Partial Closeout		0

COORDINATION

Department of General Services
Department of Transportation
Department of Permitting Services
Department of Environmental Protection
Maryland Department of the Environment



EOB & Judicial Center Traffic Circle Repair -- No. 361200

Category Subcategory Administering Agency Planning Area General Government County Offices and Other Improvements General Services Rockville Date Last Modified Required Adequate Public Facility Relocation Impact Status

December 30, 2011 No None. Planning Stage

EXPENDITURE SCHEDULE (\$000)

					(+						
Cost Element	Total	Thru FY11	Est. FY12	Total 6 Years	FY13	FY14	FY15	FY16	FY17	FY18	Beyond 6 Years
Planning, Design, and Supervision	920	0	60	860	435	255	170	0	0	0	0
Land	0	0	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	112	0	0	112	0	56	56	0	0	. 0	0
Construction	3,918	0	266	3,652	0	1,826	1,826	0	0	0	0
Other	74	0	74	0	0	0	0	0	0	0	0
Total	5,024	0	400	4,624	435	2,137	2,052	0	0	0	0
		F	UNDING	SCHED	ULE (\$00	0)					
G.O. Bonds	5,024	0	400	4,624	435	2,137	2,052	0	0	0	0
Total	5,024	0	400	4,624	435	2,137	2,052	0	0	0	0

DESCRIPTION

The traffic circle is located in front of the Executive Office Building (EOB) and Judicial Center (JC). The circle requires immediate repairs due to continual deterioration which is causing water infiltration into the EOB/Judicial Center Loading dock below. This two phase project will address the failed expansion joint seals within Monroe Street. Phase I of the project, Monroe Street Expansion Joint Seal Replacement, includes selective structural road deck concrete patching and placement of a smoke and fire blanket beneath the joint seal. Phase II includes selected demolition, removal of plaza surfacing, asphalt topping, and concrete topping followed by reconstruction of wearing surface.

ESTIMATED SCHEDULE

Design for Phase I repairs are estimated to take two months and construction is estimated to take six months. Design for Phase II is to begin in FY13 and is estimated to take six months and construction is estimated to take 12 months.

COST CHANGE

Increase is due to the addition of Phase II repairs.

JUSTIFICATION

The circle has been deteriorating and now is at a point that immediate repairs are needed due to life safety and structural concerns resulting from cracks in the roof deck and various openings in failed expansion joints. Extensive water infiltration in the loading dock servicing the EOB, JC and neighboring stores is occurring at an increasing rate due to failure of expansion joints in the traffic circle. Water infiltration is also causing parts of the concrete roof deck to fail resulting in concrete chunks falling onto the loading dock below. Continual water damage to the loading dock will result in higher repair costs in the future if this problem is not taken care of immediately.

A Structural Engineering and Condition Evaluation Study, dated April 7, 2010, was prepared by Smislova, Kehnemui & Associates and forms the basis of this project request. The study concludes that the plaza structure and envelope is in poor condition with specific components undergoing severe physical distress. Study recommendations are that, in Phase I, a plaza repair program be performed on a prioritized basis starting with replacement of the deficient expansion joint seal located in the middle of Monroe Street and installation of a smoke and fire blanket beneath the joint. In Phase II, plaza resurfacing, waterproofing, and planter and structural deck repairs will be completed.

FISCAL NOTE

The traffic circle on Monroe Street is owned by multiple parties including Montgomery County, the City of Rockville, and private owners. A title search will need to be completed to determine the extent of Montgomery County's financial responsibility for the Phase II repairs.

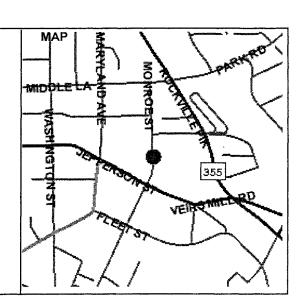
OTHER DISCLOSURES

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

APPROPRIATION AND		
EXPENDITURE DATA		
Date First Appropriation	FY12	(\$000)
First Cost Estimate Current Scope	FY13	5,024
Last FY's Cost Estimate		400
Appropriation Request	FY13	435
Appropriation Request Est.	FY14	3,922
Supplemental Appropriation Re-	quest	0
Transfer		0
Cumulative Appropriation		400
Expenditures / Encumbrances		87
Unencumbered Balance		313
Partial Closeout Thru	FY10	0
New Partial Closeout	FY11	0
Total Partial Closeout		0

COORDINATION Department of General Services City of Replacible

City of Rockville
Adjacent Property Owners
Circuit Court



EOB HVAC Renovation -- No. 361103

Category Subcategory Administering Agency Planning Area General Government County Offices and Other Improvements General Services

Rockville

Date Last Modified Required Adequate Public Facility Relocation Impact Status January 07, 2012 No None. Planning Stage

EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY11	Est. FY12	Total 6 Years	FY13	FY14	FY15	FY16	FY17	FY18	Beyond 6 Years
Planning, Design, and Supervision	1,000	0	0	1,000	0	0	1,000	0	0	0	0
Land	0	0	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	0	0	0	0	0	0	0	0	0	0	0
Construction	7,000	0	. 0	7,000	0	0	7,000	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0
Total	8,000	0	0	8,000	0	0	8,000	0	0	0	0
		F	UNDING	SCHED	ULE (\$00	0)					
G.O. Bonds	8,000	0	0	8,000	0	0	8,000	0	0	0	0
Total	8,000	0	0	8,000	0	0	8,000	0	0	0	0

DESCRIPTION

This project provides for the procurement and partial compensation of an Energy Service Company (ESCO) to replace the outdated and energy-inefficient HVAC systems in the Executive Office Building (EOB) located at 101 Monroe Street, Rockville, Maryland. The ESCO analyzes, designs, and constructs the energy-efficient HVAC replacement systems. In return, the ESCO receives a portion of the saved energy costs in addition to direct compensation. **ESTIMATED SCHEDULE**

The ESCO analysis and design is scheduled to occur in FY15 with an agreement with the ESCO and construction occurring in late FY15.

COST CHANGE

Cost increase is due to addition of ESCO lump sum costs.

JUSTIFICATION

The EOB was built in 1979, and its HVAC system is over 30 years old. In 2006, the Department of General Services hired a consultant (URS Inc.) to conduct a condition assessment study to identify the condition of the HVAC system. The outcome of this study indicated that all equipment and components have reached the end of their economic life expectancy. Moreover, the existing all electric heating system is highly inefficient and is costly to operate. The consultant study recommended that the entire HVAC system be redesigned with state-of-the-art-technology, highly efficient equipment, and be replaced in its entirety.

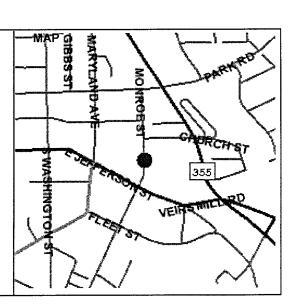
OTHER DISCLOSURES

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

APPROPRIATION AND EXPENDITURE DATA		
Date First Appropriation	FY	(\$000)
First Cost Estimate Current Scope	FY13	8,000
Last FY's Cost Estimate		2,958
Appropriation Request	FY13	0
Appropriation Request Est.	FY14	0
Supplemental Appropriation Re	quest	0
Transfer		0
Cumulative Appropriation		0
Expenditures / Encumbrances		0
Unencumbered Balance		0
Partial Closeout Thru	FY10	0
New Partial Closeout	FY11	0
Total Partial Closeout		0

COORDINATION Department of Gener

Department of General Services
City of Rockville
Offices of the County Executive
Department of Technology Services
Department of Finance
Montgomery County Fire and Rescue Service
Department of Human Resources
Office of Management and Budget
Department of Transportation
Washington Gas
WSSC
PEPCO



Facilities Site Selection: MCG -- No. 500152

Category Subcategory Administering Agency Planning Area General Government County Offices and Other Improvements General Services Countywide Date Last Modified Required Adequate Public Facility Relocation Impact Status January 09, 2012 No None. On-going

EXPENDITURE SCHEDULE (\$000)

					,	,					
Cost Element	Total	Thru FY11	Est. FY12	Total 6 Years	FY13	FY14	FY15	FY16	FY17	FY18	Beyond 6 Years
Planning, Design, and Supervision	310	130	30	150	25	25	25	25	25	25	0
Land	106	106	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0
Other	3	3	0	0	0	0	0	0	0	0	0
Total	419	239	30	150	25	25	25	25	25	25	0
		F	UNDING	SCHED	ULE (\$00	00)					
Current Revenue: General	419	239	30	150	25	25	25	25	25	25	0
Total	419	239	30	150	25	25	25	25	25	25	0

DESCRIPTION

This project provides for site selection for the following candidate projects: Clarksburg Library, Laytonsville Fire Station, Special Operations & Traffic Division Equipment and Vehicle Storage, Multi-User Central Warehouse, Damascus Depot Relocation, Clarksburg Community Recreation and Aquatic Center, and East County HHS Facility and other site selection activities such as appraisals, geotechnical services, environmental studies, and surveys.

Other sites that could be considered for site selection analysis are the Seventh District Police Station, Silver Spring Community Recreation and Aquatic Center, Supply and Evidence Facility, and Land for Facility Reforestation.

COST CHANGE

Increase due to the addition of FY17 & FY18 to this ongoing project.

OTHER

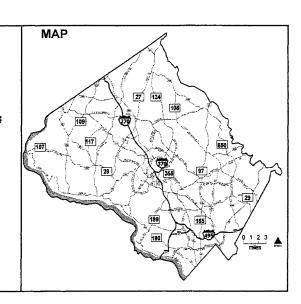
These funds will be used for site selection only. No land will be purchased without notice to the County Council that must include the reasons why the proposed site is appropriate for the specific project being planned, including the expected size of the facility and how the site is responsive to community needs. Any land acquisition will be funded initially through ALARF: MCG, then reimbursed by a future appropriation from the specific project. The County Executive will work with the Maryland-National Capital Park and Planning Commission staff to review future facility needs in master plans and department strategic plans to identify sites beyond those for projects in facility planning and the current CIP for acquisition.

APPROPRIATION AND		
EXPENDITURE DATA		
Date First Appropriation	FY01	(\$000)
First Cost Estimate Current Scope	FY13	419
Last FY's Cost Estimate		369
Appropriation Request	FY13	25
Appropriation Request Est.	FY14	25
Supplemental Appropriation Re-	quest	0
Transfer		0
Cumulative Appropriation		269
Expenditures / Encumbrances		246
Unencumbered Balance		23
Partial Closeout Thru	FY10	0
New Partial Closeout	FY11	0
Total Partial Closeout		0

Department of Public Libraries Department of General Services Department of Recreation Department of Fire/Rescue services Department of Transportation Maryland-National Capital Park and Planning Commission Office of Management and Budget Regional Services Centers

COORDINATION

Department of Police



County Council

Facility Planning: MCG -- No. 508768

Category Subcategory Administering Agency Planning Area General Government County Offices and Other Improvements General Services Countywide Date Last Modified Required Adequate Public Facility Relocation Impact Status May 03, 2012 No None. On-going

EXPENDITURE SCHEDULE (\$000)

			LIADITIO	KE SOUR	TOOLL (A	, , , , , , , , , , , , , , , , , , ,					
Cost Element	Total	Thru FY11	Est. FY12	Total 6 Years	FY13	FY14	FY15	FY16	FY17	FY18	Beyond 6 Years
Planning, Design, and Supervision	9,083	7,143	445	1,495	195	260	260	260	260	260	0
Land	87	87	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	7	7	0	0	0	0	0	0	0	0	0
Construction	110	110	0	0	0	0	0	0	0	0	0
Other	208	203	5	0	0	0	0	0	0	0	0
Total	9,495	7,550	450	1,495	195	260	260	260	260	260	*
		F	UNDING	SCHED	ULE (\$00	0)					
Current Revenue: General	8,850	6,905	450	1,495	195	260	260	260	260	260	0

Current Revenue: General	8,850	6,905	450	1,495	195	260	260	260	260	260	0
G.O. Bonds	625	625	0	0	0	0	0	0	0	0	0
Solid Waste Disposal Fund	20	20	0	0	0	0	0	0	0	0	0
Total	9,495	7,550	450	1,495	195	260	260	260	260	260	0

DESCRIPTION

This project provides for general government facility planning studies for a variety of projects under consideration in the CIP. In addition, facility planning serves as a transition stage for a project between the master plan or conceptual stage and its inclusion as a stand-alone project in the CIP. Prior to the establishment of a stand-alone project, Montgomery County develops a Program of Requirements (POR) that outlines the general and specific features required on the project. Selected projects range in type including: new buildings, renovation of existing buildings, stormwater management, and recycling centers. Facility planning is a decision making process that includes the determination of the purpose of, and need for, a candidate project, a rigorous investigation of non-County sources of funding, and, in some cases, an estimate of the cost of the design and an estimated range of the cost of construction of the project. Facility planning represents planning and preliminary design and develops a POR in advance of full programming of a project in the CIP. Depending upon the results of a facility planning determination of purpose and need, a project may or may not proceed to design and construction. For a full description of the facility planning process, see the CIP Planning Section.

COST CHANGE

Increase due to the addition of FY17 & FY18 to this ongoing project offset by reductions in project scope due to the anticipation of a reduced need to plan new facilities given the backlog of planned projects awaiting construction funding due to fiscal constraints.

JUSTIFICATION

Facility planning costs for projects which ultimately become stand-alone projects are included here. These costs will not be reflected in the resulting individual project.

OTHER

The study proposals under this program are developed in conjunction with program departments, the Department of General Services, the Office of Management and Budget (OMB), and consultants to ensure accurate program requirements. Planning studies underway or to be completed in FY13 or FY14 are listed on the next page. This list includes projects that will potentially be considered for inclusion as stand alone projects in the FY15-20 CIP. Other projects not listed may be planned under urgent situations.

FISCAL NOTE

\$400,000 for facility planning for a new PSTA to be located at the Webb Tract, as part of the County's Smart Growth Initiative, has been transferred from the PSTA Academic Building Complex, Project No. 479909, to this project.

OTHER DISCLOSURES

- * Expenditures will continue indefinitely.

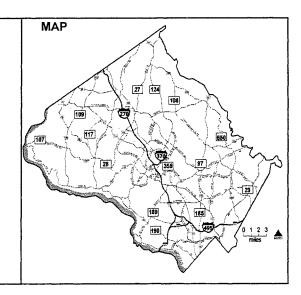
APPROPRIATION AND EXPENDITURE DATA	•	
Date First Appropriation	FY87	(\$000)
First Cost Estimate Current Scope	FY13	9,495
Last FY's Cost Estimate		9,300
Appropriation Request	FY13	195
Appropriation Request Est.	FY14	260
Supplemental Appropriation Re	equest	0
Transfer		0
Cumulative Appropriation		8,000
Expenditures / Encumbrances		7,617
Unencumbered Balance		383
Partial Closeout Thru	FY10	0
New Partial Closeout	FY11	0
Total Partial Closeout		0

COORDINATION

Department of Environmental Protection Department of General Services Department of Correction and Rehabilitation Department of Fire and Rescue Services Department of Police Department of Health and Human Services Department of Recreation

Department of Public Libraries Circuit Court

Office of Management and Budget Commission on People with Disabilities Montgomery County Pedestrian Safety Advisory Committee



9 - 10

Facility Planning: MCG No. 508768

Planning Studies underway or candidate projects to be completed during FY13 and FY14

Candidate Projects for FY13 and FY14

Laytonsville Fire Station
Clarksburg and Damascus Community Recreation and Aquatic Center
West County Outdoor Pool Renovations
Special Operations and Traffic Division Equipment and Vehicle Storage
Supply and Evidence Facility
Third District Police Station Reuse
Multi-User Central Warehouse
Seven Locks Signal Shop (Building C)
Clarksburg Library
Silver Spring Library Reuse
Poolesville Depot Improvements
Wheaton Health and Human Services Facility

Studies Underway

Progress Place Relocation 1301A Piccard Drive Avery Road Treatment Center

Germantown Transit Center Improvements -- No. 500926

Category Subcategory Administering Agency General Government **County Offices and Other Improvements** General Services

Date Last Modified Required Adequate Public Facility Relocation Impact

December 30, 2011 No

None.

Preliminary Design Stage

Planning Area

Germantown Status

		EXF	PENDITU	RE SCH	EDULE (\$	5000)					
Cost Element	Total	Thru FY11	Est. FY12	Total 6 Years	FY13	FY14	FY15	FY16	FY17	FY18	Beyond 6 Years
Planning, Design, and Supervision	43	4	29	10	10	0	0	0	0	0	0
Land] 0	0	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	32	0	0	32	32	0	0	0	0	0	0
Construction	196	14	0	182	182	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0
Total	271	18	29	224	224	0	0	0	0	0	0
		F	UNDING	SCHED	ULE (\$00	0)					
Recordation Tax Premium	271	18	29	224	224	0	0	0	0	0	0
Total	271	18	29	224	224	0	0	0	0	0	0
		OPERA	TING BL	DGET IN	IPACT (\$	000)			-		
Maintenance				5	0	1	1	1	1	1]
Energy				5	0	1	1	1	1	1]
Net Impact				10	0	2	2	2	2	2	1

DESCRIPTION

This project provides a restroom facility of approximately 180 gross square feet of at the Germantown Transit Center at the intersection of Century Boulevard and Aircraft Drive. The facility will provide one male and one female restroom facility, each equipped with one toilet and one sink and will be well ventilated year-round, and heated in winter. Construction of a fence across the "Fountain Park" was made a condition of approval by the property owner and is included in the site improvements for this project. All aspects of design and construction must meet applicable codes with the goal to create minimal maintenance.

The facility will serve approximately 65 bus drivers per day.

ESTIMATED SCHEDULE

The project was delayed in order to obtain needed property owner concurrence for construction in the Ride-On easement. Design is expected to be completed in late 2011 and construction is expected to be completed in late 2012.

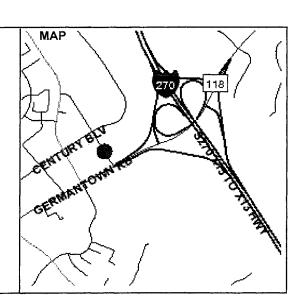
Currently the bus operators use the rest rooms in restaurants around the existing transit center. This proposed rest room facility will support these bus operators for greater efficiency and freeing up the additional time spent in non-County owned rest room facilities.

OTHER DISCLOSURES

- A pedestrian impact analysis has been completed for this project.

APPROPRIATION AND)	
EXPENDITURE DATA		
Date First Appropriation	FY09	(\$000)
First Cost Estimate Current Scope	FY09	271
Last FY's Cost Estimate		271
Appropriation Request	FY13	0
Appropriation Request Est.	FY14	0
Supplemental Appropriation Re	equest	0
Transfer		0
Cumulative Appropriation		271
Expenditures / Encumbrances		24
Unencumbered Balance		247
Partial Closeout Thru	FY10	0
New Partial Closeout	FY11	0
Total Partial Closeout		0

COORDINATION Department of General Services Department of Transportation



HVAC/Elec Replacement: MCG -- No. 508941

Category Subcategory Administering Agency Planning Area

General Government **County Offices and Other Improvements General Services**

Date Last Modified Required Adequate Public Facility Relocation Impact Status

-63

-63

-63

-63

-63

January 07, 2012 No None.

On-going

EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY11	Est. FY12	Total 6 Years	FY13	FY14	FY15	FY16	FY17	FY18	Beyond 6 Years
Planning, Design, and Supervision	1,930	60	520	1,350	225	225	225	225	225	225	0
L.and	0	0	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	0	0	0	0	0	0	0	0	0	0	0
Construction	7,200	644	1,006	5,550	925	925	925	925	925	925	0
Other	0	. 0	0	0	0	0	0	0	0	0	0
Total	9,130	704	1,526	6,900	1,150	1,150	1,150	1,150	1,150	1,150	*
		F	UNDING	SCHED	ULE (\$00	0)					
G.O. Bonds	9,130	704	1,526	6,900	1,150	1,150	1,150	1,150	1,150	1,150	0
Total	9,130	704	1,526	6,900	1,150	1,150	1,150	1,150	1,150	1,150	0
		OPERA	TING BL	DGET IN	IPACT (\$	000)					
Energy				-326	-11	-63	-63	-63	-63	-63	1

Net Impact DESCRIPTION

This project provides for the orderly replacement/renovation of outdated Heating, Ventilation, and Air Conditioning (HVAC) systems and electrical systems in County buildings. The Department of General Services (DGS) currently oversees, monitors and provides services for operation of the mechanical, electrical and fire protection systems of 233 County facilities with approximately 6.1 million square feet of occupied space. The project requires periodic condition assessments and renovation of the HVAC, plumbing, electrical, and control systems and equipment; overhauling the air distribution systems; electrical service upgrades; and emergency generator replacements.

-326

-11

COST CHANGE

Increase due to the addition of FY17 & FY18 to this ongoing project.

Countywide

Many HVAC, plumbing and electrical systems in County-owned buildings are outdated and well beyond economical repair, particularly in buildings which have not been renovated in many years. In the life of the buildings, the HVAC, plumbing and electrical systems require major renovation or replacement at least once every 25 years. These renovations will not only significantly extend the life of the County buildings, but convert the old mechanical/electrical systems to state-of-the-art energy efficient systems and improve indoor air quality as well. Consequently, it conserves energy and saves resources. The criteria for selecting the County facilities for systems renovation or replacement include: mechanical/electrical systems degradation, high maintenance costs, high energy consumption, current code compliance, indoor air quality, and major change of the functional use of the building.

Occupational Safety and Health Administration (OSHA) has issued proposed rules for providing quality of indoor air in the work place (OSHA 29 CFR parts 1910, 1915, and 1926). The rules require indoor air quality (IAQ) compliance plans to be implemented. The results of a facility condition assessment of 73 County facilities completed by a consultant in FY05, FY06 and FY07 have been used to prioritize the six-year program. The March 2010, "Report of the Infrastructure Maintenance Task Force," identified an annual level of effort for HVAC/electrical replacement based on a 25-year life span.

Scheduled HVAC/Electrical Replacements:

FY13: White Oak Library, Longwood Recreation Center, Leland Community Center, Silver Spring Health Center, Wheaton Police Station, Upper County Community Center, 1301 Piccard Drive, Colesville Health Center

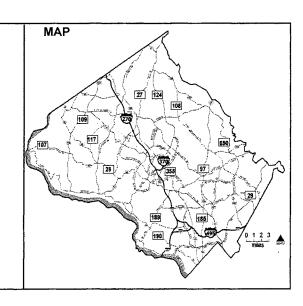
FY14: Olney Swimming Pool, Red Brick Courthouse, Council Office Building

OTHER DISCLOSURES

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

APPROPRIATION AND		
EXPENDITURE DATA		
Date First Appropriation	FY96	(\$000)
First Cost Estimate Current Scope	FY13	9,130
Last FY's Cost Estimate		7,393
Appropriation Request	FY13	787
Appropriation Request Est.	FY14	1,150
Supplemental Appropriation Rec	0	
Transfer		0
Cumulative Appropriation		2,593
Expenditures / Encumbrances		899
Unencumbered Balance		1,694
Partial Closeout Thru	FY10	18,628
New Partial Closeout	FY11	0
Total Partial Closeout		18,628

COORDINATION Department of General Services Departments affected by HVAC projects



IAQ Improvements Brookville Bldgs. D & E -- No. 361102

Category Subcategory Administering Agency Planning Area General Government County Offices and Other Improvements General Services Silver Spring Date Last Modified Required Adequate Public Facility Relocation Impact Status January 04, 2012 No None. Planning Stage

EXPENDITURE SCHEDULE (\$000)

			LINDIIO	IVE OOLI		000,					
Cost Element	Total	Thru FY11	Est. FY12	Total 6 Years	FY13	FY14	FY15	FY16	FY17	FY18	Beyond 6 Years
Planning, Design, and Supervision	101	1	50	50	50	0	0	0	0	0	0
Land	0	0	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	0	0	0	0	0	0	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	101	1	50	50	50	0	0	0	0	0	0
		F	UNDING	SCHED	ULE (\$00	0)					
G.O. Bonds	101	1	50	50	50	0	0	0	0	0	0
Total	101	1	50	50	50	0	0	0	0	0	0

DESCRIPTION

This project provides funding to complete the Program of Requirements (POR) for HVAC re-design and replacement and complete building renovation at the Brookville Ride-On Bus Depot, Buildings D & E, which is located at 8710 Brookville Road, Silver Spring, Maryland.

ESTIMATED SCHEDULE

POR is scheduled to be complete at the end of FY13.

COST CHANGE

Decrease is due to deferring design in order to complete the POR.

JUSTIFICATION

The existing HVAC systems are at the end of their service life and do not provide adequate ventilation to meet current American Society of Heating, Refrigerating and Air-Conditioning Engineers standards. The National Institute for Occupational Safety and Health recommends controlling diesel exposure at the lowest possible level. In August 2009, a consultant prepared an IAQ survey, inspection, and IAQ testing.

COORDINATION

OTHER

Air quality in Building H was substantially completed in June 2008 in project #500303.

OTHER DISCLOSURES

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

APPROPRIATION AND EXPENDITURE DATA		
Date First Appropriation	FY11	(\$000)
First Cost Estimate Current Scope	FY13	101
Last FY's Cost Estimate		666
Appropriation Request	FY13	-565
Appropriation Request Est.	FY14	0
Supplemental Appropriation Re	0	
Transfer		0
Cumulative Appropriation		666
Expenditures / Encumbrances		1
Unencumbered Balance		665
Partial Closeout Thru	FY10	0
New Partial Closeout	FY11	0
Total Partial Closeout		0

Department of Permitting Services Department of General Services Department of Technology Services Division of Fleet Management Services WSSC PEPCO GARFIED GARFIED

MAP

Life Safety Systems: MCG -- No. 509970

Category Subcategory Administering Agency Planning Area General Government County Offices and Other Improvements General Services Countywide Date Last Modified Required Adequate Public Facility Relocation Impact Status May 01, 2012 No None. On-going

EXPENDITURE SCHEDULE (\$000)

				IVE COLI		, , , , , , , , , , , , , , , , , , , 					
Cost Element	Total	Thru FY11	Est. FY12	Total 6 Years	FY13	FY14	FY15	FY16	FY17	FY18	Beyond 6 Years
Planning, Design, and Supervision	1,383	907	0	476	98	98	70	70	70	70	0
Land	0	0	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	172	172	0	0	0	0	0	0	0	0	0
Construction	5,785	1,465	546	3,774	777	777	555	555	555	555	0
Other	598	597	1	0	0	0	0	0	0	0	0
Total	7,938	3,141	547	4,250	875	875	625	625	625	625	*
		F	UNDING	SCHED	ULE (\$00	00)					
G.O. Bonds	7,938	3,141	547	4,250	875	875	625	625	625	625	0
Total	7,938	3,141	547	4,250	875	875	625	625	625	625	0
		OPERA	TING BL	DGET IN	MPACT (\$	5000)				1231	
Maintenance				-165	-15	-30	-30	-30	-30	-30	
Net Impact				-165	-15	-30	-30	-30	-30	-30]

DESCRIPTION

This project provides funding for installation of modern life safety systems to protect the County's facilities and to protect buildings in the event of fire emergencies. Implementation of this project will help to minimize the dangers to life from fire, including smoke and fumes. The scope of the project encompasses fire alarms with voice addressable capabilities, sprinklers for fire suppression, fire and smoke detection, and smoke control systems.

COST CHANGE

Increase is due to additional funding in FY13 & FY14 for life safety systems at the Poolesville and Damascus Depots and the addition of FY17 & FY18 to this ongoing project.

JUSTIFICATION

Numerous existing facilities are in need of modern, basic life safety systems. In many older facilities, there are no fire alarms or sprinklers. Some facilities are 24-hour residential facilities. In case of fire, there could be a significant potential exposure to loss of life and property. Most of the facilities do not meet codes and have outdated fire alarm systems for which spare parts are no longer available and which can no longer be kept in reliable operation. Many of these County facilities were built years ago, and thus, were grandfathered under the fire code since the occupancy category has not changed. The outdated systems need to be replaced and upgraded to provide improved protection to County employees and County properties.

Facility condition assessments of 73 County facilities, completed by a consultant in FY05, FY06 and FY07, have been used to structure and prioritize the six-year program. The March 2010 "Report of the Infrastructure Maintenance Task Force," identified an annual level of effort for life safety systems based on a 25-year lifespan.

OTHER

Scheduled replacements:

FY13: Poolesville Depot, Brookville Ride-On Depot - Building H, Chevy Chase Library, Kensington Library, Little Falls Library, Clara Barton Community Center, Colesville Health Center, 1301 Seven Locks Road

FY14: Damascus Depot, Recreation Headquarters, Bethesda Depot, Potomac Library, One Lawrence Court, Holiday Park Senior Center, White Oak Library

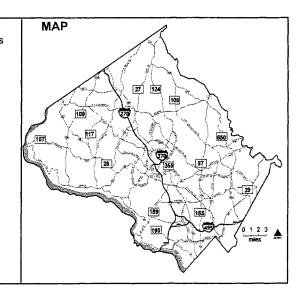
- OTHER DISCLOSURES
- A pedestrian impact analysis will be performed during design or is in progress.
- * Expenditures will continue indefinitely.

APPROPRIATION AND EXPENDITURE DATA		
Date First Appropriation	FY99	(\$000)
First Cost Estimate Current Scope	FY13	7,938
Last FY's Cost Estimate		6,188
Appropriation Request	FY13	875
Appropriation Request Est.	FY14	875
Supplemental Appropriation Re	0	
Transfer		0
Cumulative Appropriation		3,688
Expenditures / Encumbrances		3,141
Unencumbered Balance		547
Partial Closeout Thru	FY10	0
New Partial Closeout	FY11	0
Total Partial Closeout		0

COORDINATION

Departments affected by Life Safety Systems projects

Department of General Services



MCPS Bus Depot and Maintenance Relocation -- No. 360903

Category Subcategory Administering Agency Planning Area General Government
County Offices and Other Improvements

General Services North Central Transit Corridor Date Last Modified Required Adequate Public Facility

Required Adequate Public Facility
Relocation Impact
No
Status
Pla

None. Planning Stage

May 15, 2012

EXPENDITURE SCHEDULE (\$000)

					,	,					
Cost Element	Total	Thru FY11	Est. FY12	Total 6 Years	FY13	FY14	FY15	FY16	FY17	FY18	Beyond 6 Years
Planning, Design, and Supervision	150	0	150	0	0	0	0	0	0	0	0
Land	0	0	0	0	0	0	0	. 0	0	0	0
Site Improvements and Utilities	0	0	0	0	0	0	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	150	0	150	0	0	0	0	0	0	0	0
		F	UNDING	SCHED	ULE (\$00	0)					
G.O. Bonds	150	0	150	0	0	0	0	0	0	0	0
Total	150	0	450		0		^		^		

DESCRIPTION

This project is part of the Smart Growth Initiative program and provides for a comprehensive feasibility study and planning for the relocation of the Montgomery County Public Schools Bus Depot from the County Service Park on Crabbs Branch Way.

JUSTIFICATION

In order to implement the County's Shady Grove Sector Plan which would capitalize on the existing investment in mass transit by creating a transit-oriented development community, the County Service Park must be relocated. Relocation of the facilities at the County Service Park will enable the County to realize both the transit oriented development intended for the area and address unmet needs.

The County is faced with aging facilities that require extensive investment of funds to meet our needs. With the age of some of the facilities, the extent of the required investment must be weighed against the long-term ability of the facilities to satisfy current and future County needs.

Plans and studies for this project include: M-NCPPC Shady Grove Sector Plan, approved by the Montgomery County Council, January 2006, adopted by the M-NCPPC, March 15, 2006; "Montgomery County Property Use Study Updated Briefing to County Council", April 29, 2008 (based on Staubach Reports); "Montgomery County Smart Growth Initiative Update to County Council", September 23, 2008.

OTHER

The project provides for only the planning phase. Final construction costs will be determined during the design development phase.

The Executive must notify the Council and the Board of Education in writing ten days before transferring funds from any other CIP project into this project. The Executive must describe the expected use of the transferred funds.

OTHER DISCLOSURES

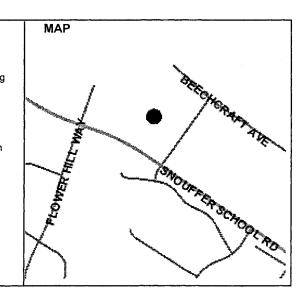
- A pedestrian impact analysis will be performed during design or is in progress.

APPROPRIATION AND		
EXPENDITURE DATA		
Date First Appropriation	FY09	(\$000)
First Cost Estimate Current Scope	FY09	150
Last FY's Cost Estimate		150
Appropriation Request	FY13	0
Appropriation Request Est.	FY14	0
Supplemental Appropriation Re	0	
Transfer		0
Cumulative Appropriation		150
Expenditures / Encumbrances		0
Unencumbered Balance		150
Partial Closeout Thru	FY10	0
New Partial Closeout	FY11	0
Total Partial Closeout		0

COORDINATION

Department of General Services Department of Transportation

Montgomery County Public Schools
Maryland-National Capital Park and Planning
Commission
Department of Permitting Services
Department of Finance
Department of Technology Services
Office of Management and Budget
Washington Suburban Sanitary Commission



MCPS Food Distribution Facility Relocation -- No. 361111

Category Subcategory Administering Agency Planning Area General Government County Offices and Other Improvements General Services Gaithersburg Date Last Modified Required Adequate Public Facility Relocation Impact

May 15, 2012 No None.

Preliminary Design Stage

EXPENDITURE SCHEDULE (\$000)

Status

					(7	,					
Cost Element	Total	Thru FY11	Est. FY12	Total 6 Years	FY13	FY14	FY15	FY16	FY17	FY18	Beyond 6 Years
Planning, Design, and Supervision	3,265	0	0	3,265	2,149	1,116	0	0	0	0	C
Land	0	0	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	0	0	0	0	0	0	0	0	0	0	0
Construction	24,036	0	0	24,036	0	24,036	0	0	0	. 0	0
Other	7,954	0	0	7,954	0	7,954	0	0	0	0	0
Total	35,255	0	0	35,255	2,149	33,106	0	0	0	0	0
		F	UNDING	SCHED	ULE (\$00	0)					
G.O. Bonds	35,255	0	0	5,620	0	. 0	0	0	2,810	2,810	29,635
Interim Finance	0	0	0	29,635	2,149	33,106	0	0	-2,810	-2,810	-29,635
Total	35,255	0	0	35,255	2,149	33,106	0	0	0	0	0
		OPERA	TING BL	DGET IN	PACT (\$	000)					
Maintenance				2,294	0	362	483	483	483	483	
Energy				2,109	0	333	444	444	444	444]
Net Impact				4,403	0	695	927	927	927	927	1

DESCRIPTION

This project is part of the Smart Growth Initiative and provides for design and construction of a new facility on the Webb Tract site on Snouffer School Road. The existing facility is located at the County Service Park on Crabbs Branch Way. The current MCPS Food Distribution Facility is about 58,000 square feet with 150 parking spaces for the staff and 8 loading docks. The new facility includes expansion space to meet the future needs of the program.

ESTIMATED SCHEDULE

The design phase will commence during the Spring of 2012 and is expected to last twelve months, followed by approximately six months for bidding and a construction period of approximately thirteen months.

COST CHANGE

Cost change due to the shift of all site development-related work to the PSTA and Multi-Agency Service Park - Site Dev. (PDF No. 470907) and increase in facility size from 58,000 s.f. to 77,000 s.f. as requested by Montgomery County Public Schools.

JUSTIFICATION

In order to implement the County's Shady Grove Sector Plan which capitalizes on the existing investment in mass transit by creating a transit-oriented development community, the County Service Park at Crabbs Branch must be relocated. Relocation of the facilities at the County Service Park will enable the County to realize housing and transit-oriented development while also addressing unmet County facilities needs.

Plans and studies for this project include: "Projected Space Requirements for MCPS Division of Food and Nutrition Services (Delmar Architects, 2005 and 2008)": and "Montgomery County Multi-Agency Service Park Master Plan and Design Guideline," February 23, 2011.

OTHER

This project is based on an estimate cost of \$28.655 million for construction of a 77,000 s.f. building and \$6.6 million for new food processing equipment.

Proceeds from Land Sales of the County Service Park West must be allocated to retiring the Interim Financing for the MCPS & M-NCPPC Maintenance Facilities Relocation and PSTA & Multi-Agency Service Park Site Development projects.

FISCAL NOTE

The project provides for complete design and construction. Interim financing will be used for this effort in the short term, with permanent funding sources to include G.O. Bonds and Land Sale Proceeds.

All site improvement-related work is being shifted from this project to the PSTA and Multi-Agency Service Park - Site Development project (PDF No. 470907) and the cumulative appropriation adjusted accordingly.

OTHER DISCLOSURES

ADDDODUATION AND

- A pedestrian impact analysis has been completed for this project.

APPROPRIATION AND									
EXPENDITURE DATA									
Date First Appropriation	FY	(\$000)							
First Cost Estimate Current Scope	FY13	35,255							
Last FY's Cost Estimate		29,179							
Appropriation Request	FY13	6,600							
Appropriation Request Est.	FY14	0							
Supplemental Appropriation Request									
Transfer		-524							
Cumulative Appropriation		29,179							
Expenditures / Encumbrances		0							
Unencumbered Balance		29,179							
Partial Closeout Thru	FY10	0							
New Partial Closeout	FY11	0							
Total Partial Closeout		0							

COORDINATION

Department of General Services
Montgomery County Public Schools
Department of Transportation
Maryland-National Capital Park and Planning
Commission
Department of Permitting Services

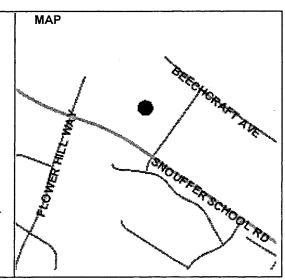
Department of Permitting Services Department of Finance

Department of Technology Services Office of Management and Budget

Washington Suburban Sanitary Commission Pepco

Upcounty Regional Services Center Washington Gas

Special Capital Projects Legislation [Bill No. 20-10] was adopted by Council June 15, 2010.



9-17

Montgomery County Government Complex -- No. 360901

Category Subcategory Administering Agency Planning Area

County Offices and Other Improvements General Services Rockville

Date Last Modified Required Adequate Public Facility Relocation Impact Status

January 07, 2012 Nο None.

Preliminary Design Stage

EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY11	Est. FY12	Total 6 Years	FY13	FY14	FY15	FY16	FY17	FY18	Beyond 6 Years
Planning, Design, and Supervision	4,113	782	3,331	0	.0	0	0	0	. 0	Ö	0
Land	0	0	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0
Other	1	0	1	0	0	0	0	0	0	0	0
Total	4,114	782	3,332	0	0	0	0	0	0	0	0
		F	UNDING	SCHEDI	ULE (\$00	0)					
G.O. Bonds	4,114	782	3,332	0	0	0	0	0	0	0	0
Total	4,114	782	3,332	0	0	0	0	0	0	0	0

DESCRIPTION

This project provides for the planning and design of the three components identified in the Government Core Facilities Optimization Master Plan Study: the new Council Office Building (COB), the COB garage addition, and a new pedestrian bridge. The Judicial Center Annex and Judicial Center renovation included in the Government Core Plan are being provided through CIP Project No. 100300, Judicial Center Annex. Other components of the Government Core Facilities Optimization Master Plan Study include the Executive Office Building, Red Brick Courthouse, Grey Courthouse, Grey Courthouse Annex, and Jury Parking Lot may be added to this project in future years.

The existing COB will be replaced by a new building that will be located adjacent to the Executive Office Building. The new COB will accommodate the existing COB occupants, projected COB occupant growth to year 2025, and approximately 77,000 gross square feet of additional space. The additional space will be used for consolidation of County departments currently located in leased facilities, or the feasibility of relocating other County agencies may also be considered. The existing COB garage will be expanded by three floors to accommodate the parking requirements for the Judicial Center Annex and the new COB. The pedestrian bridge will cross Jefferson Street to connect the COB garage and the new COB, increasing pedestrian safety.

COST CHANGE

Project deferred due to fiscal affordability.

JUSTIFICATION

The Government Core Facilities Optimization Master Plan Study (funded under CIP Project No. 500721) analyzed short and long-term growth needs, speed and ease of implementation, cost effectiveness, creation of a suitable government complex, as well as improvement of government services and accessibility. The Government Core Facilities Optimization Master Plan Study recommended construction of a new COB, COB garage addition, and a Judicial Center Annex to meet the year 2025 growth requirements.

The Executive Office Building, COB, and COB garage are aged and in need of either renovation or major system replacement. There is also a need for space to consolidate government functions and provide future growth. Replacement and renovation of these facilities requires comprehensive planning and phasing.

Plans and Studies: Government Core Optimization Master Plan Study (February 2008, Matrix Settles/Staubach). The new Council Office Building Program of Requirements was completed in January 2009.

OTHER DISCLOSURES

- A pedestrian impact analysis has been completed for this project.
- Land acquisition will be funded initially through ALARF, and then reimbursed by a future appropriation from this project. The total cost of this project will increase when land expenditures are programmed.

APPROPRIATION AND)	
EXPENDITURE DATA		
Date First Appropriation	FY09	(\$000)
First Cost Estimate Current Scope	FY13	4,114
Last FY's Cost Estimate		4,614
Appropriation Request	FY13	-500
Appropriation Request Est.	FY14	0
Supplemental Appropriation Re	equest	0
Transfer		0
Cumulative Appropriation		4,614
Expenditures / Encumbrances		2,591
Unencumbered Balance		2,023
Partial Closeout Thru	FY10	0
New Partial Closeout	FY11	0
Total Partial Closeout		0

County Council

COORDINATION

Office of Legislative Oversight Office of the People's Counsel Merit System Protection Board

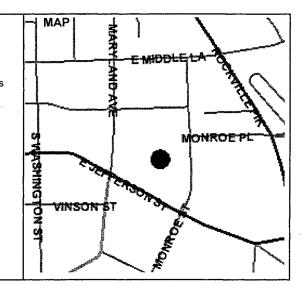
Office of Zoning and Administrative Hearings Board of Appeals

Department of Technology Services Department of Housing and Community Affairs

Office of Consumer Protection Ethics Commission Department of Police

Department of General Services City of Rockville

Maryland State Highway Administration



Montgomery County Radio Shop Relocation -- No. 360902

Category Subcategory Administering Agency Planning Area General Government County Offices and Other Improvements General Services Rockville Date Last Modified
Required Adequate Public Facility
Relocation Impact

January 09, 2012 No None. Planning Stage

EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY11	Est. FY12	Total 6 Years	FY13	FY14	FY15	FY16	FY17	FY18	Beyond 6 Years
Planning, Design, and Supervision	1,441	53	8	1,117	0	0	0	0	608	509	263
Land	0	0	0	0	0	0	0	0	0	. 0	0
Site Improvements and Utilities	577	0	0	337	0	0	0	0	0	337	240
Construction	5,412	0	. 0	3,163	0	0	0	0	0	3,163	2,249
Other	551	0	. 0	0	0	0	0	0	0	0	551
Total	7,981	53	8	4,617	0	0	0	0	608	4,009	3,303
		F	UNDING	SCHED	JLE (\$00	0)					
G.O. Bonds	61	53	8	0	0	0	0	0	0	0	0
Interim Finance	7,920	0	0	4,617	0	0	0	0	608	4,009	3,303
Total	7,981	53	8	4,617	0	0	0	0	608	4,009	3,303

DESCRIPTION

This project is part of the Smart Growth Initiative program and provides for the relocation of the Montgomery County Radio Shop currently located at 16551 Crabbs Branch Way in the Shady Grove Sector, to a county-owned site on Seven Locks Road. The Montgomery County Radio Repair Shop provides radio installation and repair services for the Police, Fire and Rescue, and Transportation departments throughout Montgomery County.

ESTIMATED SCHEDULE

The design phase will commence during the Winter of 2017 and is expected to last nine months, followed by approximately six months for bidding, with a construction period of approximately fourteen months.

JUSTIFICATION

In order to implement the County's Shady Grove Sector Plan which would capitalize on the existing investment in mass transit by creating a transit-oriented development community, the County Service Park must be relocated. Relocation of the facilities at the County Service Park will enable the County to realize both the transit-oriented development intended for the area and address unmet needs.

The County is faced with aging facilities that require extensive investment of funds to meet our needs. With the age of some of the facilities, the extent of the required investment must be weighed against the long-term ability of the facilities to satisfy current and future County needs.

Plans and studies for this project include: M-NCPPC Shady Grove Sector Plan, approved by the Montgomery County Council, January 2006, adopted by the M-NCPPC, March 15, 2006; "Montgomery County Property Use Study Updated Briefing to County Council," April 29, 2008 (based on Staubach Reports); "Montgomery County Smart Growth Initiative Update to County Council," September 23, 2008.

OTHER

Expenditure and funding schedules have been adjusted to reflect the current implementation plan.

OTHER DISCLOSURES

- A pedestrian impact analysis has been completed for this project.

APPROPRIATION AND EXPENDITURE DATA		
Date First Appropriation	FY09	(\$000)
First Cost Estimate Current Scope	FY11	7,981
Last FY's Cost Estimate		7,981
Appropriation Request	FY13	0
Appropriation Request Est.	FY14	0
Supplemental Appropriation Re	equest	0
Transfer		0
Cumulative Appropriation	·	7,981
Expenditures / Encumbrances		53
Unencumbered Balance		7,928
Partial Closeout Thru	FY10	0
New Partial Closeout	FY11	0
Total Partial Closeout		0

COORDINATION

Department of General Services Department of Transportation

Maryland-National Capital Park and Planning

Commission
Department of Permitting Services

Department of Finance

Department of Technology Services

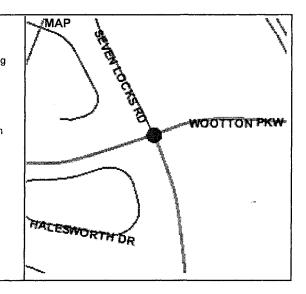
Office of Management and Budget

Washington Suburban Sanitary Commission

City of Rockville PEPCO

Washington Gas

Bethesda Regional Services Center



9-19

Planned Lifecycle Asset Replacement: MCG -- No. 509514

Category Subcategory Administering Agency Planning Area General Government County Offices and Other Improvements General Services Date Last Modified Required Adequate Public Facility Relocation Impact Status April 25, 2012 No None. On-going

EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY11	Est. FY12	Total 6 Years	FY13	FY14	FY15	FY16	FY17	FY18	Beyond 6 Years	
Planning, Design, and Supervision	443	0	87	356	56	60	60	60	60	60	0	
Land	0	0	0	0	0	0	0	0	0	0	0	
Site Improvements and Utilities	0	0	0	0	0	0	0	0	0	0	0	
Construction	5,705	227	1,384	4,094	644	690	690	690	690	690	0	
Other	3	3	0	0	0	0	0	0	0	0	0	
Total	6,151	230	1,471	4,450	700	750	750	750	750	750	*	
	FUNDING SCHEDULE (\$000)											
G.O. Bonds	6,151	230	1,471	4,450	700	750	750	750	750	750	0	
Total	6,151	230	1,471	4,450	700	750	750	750	750	750	0	

DESCRIPTION

This project provides for a comprehensive lifecycle replacement program to protect the County's investment in facilities and to sustain efficient and reliable facility operation. The project is targeted at slowing the deterioration of key facility and site components based on an inventory of their age and condition. The project includes: mechanical/plumbing equipment; lighting system replacement not covered under the Energy Conservation CIP program; building structural and exterior envelope refurbishment; and reconstruction of sidewalks and curbs adjacent to County facilities. The scope of this project parallels approved CIP projects of Montgomery County Public Schools, Montgomery College, and the Maryland-National Capital Park and Planning Commission.

COST CHANGE

Increase is due to the addition of FY17 & FY18 to this ongoing project.

Countywide

JUSTIFICATION

The County currently has a significant backlog of facility and site components that result from facility age and past deferrals of deficiencies. Various components are outdated, inefficient, and costly to repair. The replacement of components significantly extends the useful life of County facilities. In FY05, FY06 and FY07, the Department of Public Works and Transportation engaged a consultant to conduct a comprehensive facility condition assessment survey of 73 County facilities, or approximately 30 percent of the County's facility inventory. Based upon the age and condition of each component and industry-accepted component lifetimes, a priority listing of component replacement was developed. The results of the facility condition assessment of 73 County facilities have been used to prioritize the six-year program.

OTHER

Scheduled replacements:

FY13: Detox and Intermediate Care, Brook Grove Day Care, One Lawrence Court, Riley's Group Home, Cabin John Fire Station, Avery Road Back House FY14: Silver Spring Library, Layhill Group Home, Judith Resnik Day Care, Warring Station Day Care, Wood Lin Day Care, Damascus Library

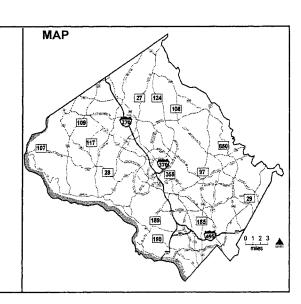
OTHER DISCLOSURES

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

APPROPRIATION AND		
EXPENDITURE DATA		
Date First Appropriation	FY95	(\$000)
First Cost Estimate Current Scope	FY13	6,151
Last FY's Cost Estimate		4,651
Appropriation Request	FY13	700
Appropriation Request Est.	FY14	750
Supplemental Appropriation Re	quest	0
Transfer		0
Cumulative Appropriation		1,701
Expenditures / Encumbrances		525
Unencumbered Balance		1,176
Partial Closeout Thru	FY10	8,728
New Partial Closeout	FY11	0
Total Partial Closeout		8,728

COORDINATION Departments affected by PLAR projects

Departments affected by PLAR projects
Department of General Services



9-20

Public Safety System Modernization -- No. 340901

Category Subcategory Administering Agency Planning Area General Government
County Offices and Other Improvements
County Executive
Countywide

Date Last Modified Required Adequate Public Facility Relocation Impact May 03, 2012 No None. On-going

EXPENDITURE SCHEDULE (\$000)

				RE SCHE	-DOFF (4	1000)						
Cost Element	Total	Thru FY11	Est. FY12	Total 6 Years	FY13	FY14	FY15	FY16	FY17	FY18	Beyond 6 Years	
Planning, Design, and Supervision	6,441	22	1,366	5,053	1,666	1,866	1,321	200	0	0	0	
Land	0	0	0	0	0	0	0	0	0	0	0	
Site Improvements and Utilities	0	0	0	0	0	0	0	0	0	0	0	
Construction	71,431	0	0	71,431	13,736	34,284	18,021	4,890	500	0	0	
Other	30,211	23,711	0	6,500	2,000	2,500	2,000	0	0	0	0	
Total	108,083	23,733	1,366	82,984	17,402	38,650	21,342	5,090	500	0	0	
FUNDING SCHEDULE (\$000)												
Current Revenue: General	5,053	0	0	5,053	1,666	1,866	1,321	200	0	0	0	
Federal Aid	4,065	2,947	96	1,022	0	1,022	0	0	0	0	0	
G.O. Bonds	57,409	200	800	56,409	13,736	25,262	13,021	4,390	0	0	0	
Short-Term Financing	41,556	20,586	470	20,500	2,000	10,500	7,000	500	500	0	0	
Total	108,083	23,733	1,366	82,984	17,402	38,650	21,342	5,090	500	0	0	
		OPERA	TING BL	IDGET IN	IPACT (\$	(000					_	
Maintenance				4,541	80	110	870	870	870	1,741		
Program-Staff				1,200	0	0	240	320	320	320]	
Program-Other				2,960	20	20	50	1,010	1,010	850		
Net Impact				8,701	100	130	1,160	2,200	2,200	2,911	<u> </u>	

DESCRIPTION

This program will provide for phased upgrades and modernization of computer aided dispatch (CAD), law enforcement records management system (LE RMS), and voice radio systems used primarily by the County's public safety first responder agencies including Police, Fire and Rescue, Sheriff, Corrections and Rehabilitation, and Emergency Management and Homeland Security. The modernization will include replacement of the current CAD/LE RMS system, replacement of public safety mobile and portable radios, upgrade of non-public safety mobile and portable radios, and replacement of core voice radio communications infrastructure.

The previously approved Fire Station Alerting System Upgrades Project #451000 was transferred to this project in order to coordinate the upgrades with the new CAD system. The alerting system upgrades will modernize the fire station alerting systems at 43 existing work sites, maintaining the ability to notify fire and rescue stations of emergencies. The alerting system, including audible and data signals, is essential for the notification of an emergency and the dispatch of appropriate response units from the County.

As voice, data, and video are beginning to converge to a single platform, this project will provide a pathway to a modern public safety support infrastructure that will enable the County to leverage technology advances and provide efficient and reliable systems for first responders. This project will follow the methodologies and strategies presented in the Public Safety Systems Modernization (PSSM) plan completed in July 2009.

COST CHANGE

Cost increases are mainly due to the planned addition of the core radio infrastructure replacement project.

JUSTIFICATION

The public safety systems require modernization. The CAD system is reaching the end of useful life and does not meet the County's current operational requirements, impacting the response time of first responders to 9-1-1 calls. The CAD Roadmap Study, completed in March 2009, recommended replacement of the system to address existing shortcomings and prepare for the next generation 9-1-1 systems. The manufacturer's support for the voice radio system has begun to be phased out as of December 31, 2009. Beyond that date, the manufacturer will only continue to provide system support on an "as available" basis, but will not quarantee the availability of parts or technical resources.

The CAD modernization has initiated a detailed planning phase that included the use of industry experts to assist with business process analysis and to develop detailed business and technical requirements for the new CAD system. This process will allow the County to incorporate lessons learned and best practices from other jurisdictions.

As more of the County's regional partners migrate to newer voice technologies, it will affect interoperable voice communications. To ensure that the County

APPROPRIATION AND			COORDINATION	MAP
EXPENDITURE DATA			PSSM Executive Steering Group	
Date First Appropriation	FY09	(\$000)	Executive Program Director PSSM Program Director	
First Cost Estimate Current Scope	FY13	108,083	Department of Technology Services Department of Police	
Last FY's Cost Estimate		52,509	Montgomery County Fire and Rescue Service	27 124
Appropriation Request	FY13	0	Sheriff's Office Department of Correction and Rehabilitation	
Appropriation Request Est.	FY14	37,740	Office of Emergency Management and	10000000000000000000000000000000000000
Supplemental Appropriation Re-	quest	0	Homeland Security	
Transfer	***	0	Department of Transportation	28
Cumulative Appropriation		37,699	Department of Liquor Control Montgomery County Public Schools (MCPS)	
Expenditures / Encumbrances		23,966	Maryland-National Park and Planning Commission (M-NCPPC) Park Police	
Unencumbered Balance		13,733	Washington Metropolitan Area Transit	199
Partial Closeout Thru	FY10	0	Authority (WMATA)	0 1 2 3 A
New Partial Closeout	FY11	0		
Total Partial Closeout		0		
			9-21	

Public Safety System Modernization -- No. 340901 (continued)

maintains reliable and effective public safety (voice radio) communications for the operations of its first responders and to sustain communications interoperability for seamless mutual aid among its regional partners, the County needs to implement a project to upgrade and modernize its portable and mobile radio units and subsequently the radio voice communications infrastructure. Acceleration of the public safety radio purchases was initiated to take advantage of a "Partial Payment in Lieu of Re-Banding" offer from Sprint/Nextel toward the financing of new, upgraded, P-25 compliant public safety radios and to meet the Federal Communications Commission (FCC) mandated 800 MHZ frequency rebanding requirements for nationwide public safety radio frequency interoperability. Now, the installation of the new core radio communication infrastructure is needed.

The fire station alerting system upgrades were identified as a need under Section 5 of the MCFRS Master Plan (adopted by the County Council in October 2005) and detailed in the Station Alerting and Public Address (SA/PA) System for Fire/Rescue Stations, Rev 1, 2006. This project allows for the continuous and seamless functioning of the alerting systems within each fire station. A preliminary survey by DTS of existing conditions at all stations revealed system-wide concerns, including inadequate spare parts inventory and lack of available maintenance support for alerting systems.

OTHER

\$20.936 million was appropriated in FY11 to purchase P-25 compliant radios that allowed the County to complete immediate re-banding within the 800 MHz frequency as required by the FCC. The radio replacement program includes the M-NCPPC Montgomery County Park Police.

New radio infrastructure will be planned to open up the environment. The future purchase of public safety radios (other than to replace broken equipment) must be able to be supported by a P25 Phase-2 compliant infrastructure.

The use of State of Maryland infrastructure will be aggressively pursued in order to minimize costs to Montgomery County.

The CAD procurement request must reflect the County's interest in maintaining the station altering functionality at the current level or better through the CAD system.

The RFP for CAD replacement will include replacement of the following systems: CAD, mapping, and the existing Law Enforcement Records Management and Field Reporting systems.

Coordination with participating department/agencies and regional partners will continue throughout the project.

FISCAL NOTE

Funding in FY09 included Urban Area Security Initiative (UASI) grant funding of \$2.055 million and Fire Act grant funding of \$988,000. Funds shall not be used to purchase or implement a new Computer-Aided Dispatch (CAD) system or radio infrastructure until the County Executive provides the County Council with a detailed proposal and accurate cost estimates for the total project scope.

Red Brick Courthouse Structural Repairs -- No. 500727

Category Subcategory Administering Agency Planning Area General Government County Offices and Other Improvements General Services Date Last Modified Required Adequate Public Facility Relocation Impact January 07, 2012 No None. Final Design Stage

ing Area Rockville Status

EXPENDITURE SCHEDULE (\$000)

		_,			(+	,					
Cost Element	Total	Thru FY11	Est. FY12	Total 6 Years	FY13	FY14	FY15	FY16	FY17	FY18	Beyond 6 Years
Planning, Design, and Supervision	287	279	8	0	0	0	0	0	0	0	0
Land	0	0	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	0	0	0	0	0	0	0	0	0	0	0
Construction	304	300	4	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0
Total	591	579	12	0	0	0	0	0	0	0	0
		F	UNDING	SCHED	JLE (\$00	0)	,				
G.O. Bonds	591	579	12	0	0	0	0	0	0	0	0
Total	591	579	12	0	0	0	0	0	0	0	0

DESCRIPTION

Phase I of this project provides for the rehabilitation of the flooring system in the Red Brick Courthouse at 29 Courthouse Square in Rockville. The structural integrity of the flooring system has been weakened by modifications made over the years to accommodate various electrical, mechanical, and plumbing systems. Phase II will provide for a historic rehabilitation of the courthouse, to accommodate programmatic functions and requirements of current users and to preserve the building exterior and interior. Work will include the replacement of major building systems, modifications to make the facility compliant with the requirements for the Americans with Disabilities Act, and repair and replacement of the building exterior, both masonry and roofing. All work with have to be performed in compliance with requirements and oversight of the Maryland Historical Society and per existing County regulation and easements.

COST CHANGE

Phase II design expenditures deferred due to fiscal capacity.

JUSTIFICATION

For Phase I, a structural engineer determined that some areas of the terra cotta arch and beam flooring system have been compromised by modifications that have been made for various electrical, mechanical, and plumbing systems. Access to certain areas on the first and second floors will be restricted until the problem is resolved.

Phase II is the historic renovation of the building, which dates back to the 1800's. In 1995, the courthouse had a small renovation to upgrade the HVAC and to provide an elevator. Currently, the slate roofing is deteriorating, as is the copper metal roofing on the steeple, (both of which have reached the end of service life). The masonry joints need to be tuck-pointed on the exterior walls and parapets. This deterioration has allowed moisture infiltration, which has damaged the building, with repair efforts slowing but not stopping the problems. Along with accessibility issues, the HVAC plumbing, and electrical systems are at the end of useful life. The fire prevention systems require redesign and installation to provide for better safe guards to prevent potential loss of the historic wood structure.

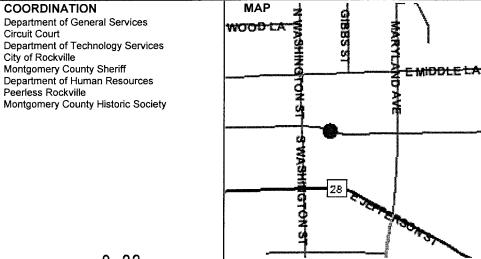
OTHER

This facility has been designated as a historical structure.

OTHER DISCLOSURES

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

APPROPRIATION AND EXPENDITURE DATA		
Date First Appropriation	FY07	(\$000)
First Cost Estimate Current Scope	FY13	591
Last FY's Cost Estimate		1,970
Appropriation Request	FY13	-1,379
Appropriation Request Est.	FY14	0
Supplemental Appropriation Re	quest	0
Transfer		0
Cumulative Appropriation		1,970
Expenditures / Encumbrances		591
Unencumbered Balance		1,379
Partial Closeout Thru	FY10	0
New Partial Closeout	FY11	0
Total Partial Closeout		0



Resurfacing Parking Lots: MCG -- No. 509914

Category Subcategory Administering Agency Planning Area General Government County Offices and Other Improvements General Services Countywide Date Last Modified Required Adequate Public Facility Relocation Impact Status January 05, 2012 No None. On-going

EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY11	Est. FY12	Total 6 Years	FY13	FY14	FY15	FY16	FY17	FY18	Beyond 6 Years	
Planning, Design, and Supervision	558	349	29	180	30	30	30	30	30	30	0	
Land	0	0	0	0	0	0	0	0	0	0	0	
Site Improvements and Utilities	65	65	0	0	0	0	0	0	0	0	0	
Construction	8,175	3,115	1,340	3,720	620	620	620	620	620	620	0	
Other	57	55	2	0	0	0	0	0	0	0	0	
Total	8,855	3,584	1,371	3,900	650	650	650	650	650	650	*	
	FUNDING SCHEDULE (\$000)											

Department of Liquor Control Fund 92 65 157 1,306 3,900 650 650 650 650 650 0 8.698 3,492 650 G.O. Bonds n 650 650 650 650 650 650 Total 8,855 3,584 3.900

DESCRIPTION

This project provides for the design and major rehabilitation of existing asphalt parking lots and associated drainage structures. Work includes milling and re-paving, full depth reconstruction of failed areas, and re-establishing positive drainage.

COST CHANGE

Increase due the addition of FY17 & FY18 to this ongoing project.

JUSTIFICATION

The age and condition of paved surfaces (primarily parking lots) at County facilities creates the need for this project. The deterioration of bituminous pavement occurs because of bitumen evaporation, infiltration of moisture, exposure to the environment, and disintegration due to salt and other compounds used during the winter. The maintenance and repair of paved surfaces is managed through the County's facilities maintenance program. A facility planning approach to major repair and resurfacing of paved surfaces has established a validated inventory of paved surfaces requiring major work; allowed for systematic planning and execution to eliminate the inventory of major work; and begun to arrest the continuing deterioration of paved surfaces, preventing more costly total reconstruction. This project implements an annual major repair and resurfacing program for paved surfaces as they reach the end of their useful life.

The results of facility condition assessments for 73 County facilities, completed by a consultant in FY05, FY06 and 07, have been used to prioritize the six year program. The March 2010 "Report of the Infrastructure Maintenance Task Force," identified an annual level of effort for parking lot resurfacing based on an average 20 year life for parking lots.

OTHER

Parking lots may be accelerated or delayed based on changing priorities and needs.

Parking lots scheduled for resurfacing:

FY13: Edison Park, Potomac Community Center

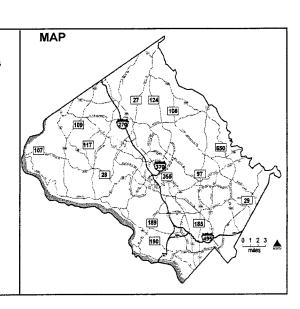
FY14: Grey Brick Courthouse, Fifth District Police Station, Clara Barton Recreation Center, Fourth District Police Station, Kensington Library, Leland Community Center

OTHER DISCLOSURES

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

APPROPRIATION AND EXPENDITURE DATA		
Date First Appropriation	FY99	(\$000)
First Cost Estimate Current Scope	FY13	8,855
Last FY's Cost Estimate		7,555
Appropriation Request	FY13	650
Appropriation Request Est.	FY14	650
Supplemental Appropriation Rec	quest	0
Transfer		0
Cumulative Appropriation		4,955
Expenditures / Encumbrances		3,781
Unencumbered Balance		1,174
Partial Closeout Thru	FY10	0
New Partial Closeout	FY11	0
Total Partial Closeout		0

COORDINATION Department of General Services Departments affected by resurfacing projects



9-24

Roof Replacement: MCG -- No. 508331

Category Subcategory Administering Agency Planning Area General Government
County Offices and Other Improvements
General Services

Date Last Modified Required Adequate Public Facility Relocation Impact Status January 07, 2012 No None. On-going

EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY11	Est. FY12	Total 6 Years	FY13	FY14	FY15	FY16	FY17	FY18	Beyond 6 Years
Planning, Design, and Supervision	3,320	251	429	2,640	440	440	440	440	440	440	0
Land	0	0	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	0	0	0	0	0	0	0	0	0	0	0
Construction	14,117	867	2,330	10,920	1,860	1,860	1,800	1,800	1,800	1,800	0
Other	2	0	2	0	0	0	0	0	0	<u> </u>	0
Total	17,439	1,118	2,761	13,560	2,300	2,300	2,240	2,240	2,240	2,240	*
		t	LINDING	SCHED	II E (\$00	0)					

		FU	INDING	SCHEDU	JLE (\$00	<u>(U)</u>					
G.O. Bonds	17,439	1,118	2,761	13,560	2,300	2,300	2,240	2,240	2,240	2,240	0
Total	17,439	1,118	2,761	13,560	2,300	2,300	2,240	2,240	2,240	2,240	0

DESCRIPTION

This project provides for major roof replacement of County buildings.

Countywide

COST CHANGE

Increase due the addition of FY17 & FY18 to this ongoing project.

JUSTIFICATION

The age of many County buildings creates the need for this project. Factors determining the need for replacement include poor condition, age, long-term utilization, and probability of continued repairs. The project consists of an annual replacement schedule for those roofs which have reached the end of their useful service life. Asbestos abatement is an important component of the roof replacement effort and will be performed when required.

The roof replacements covered under this program are prioritized based upon a consultant's survey completed in FY05 and an in-house priority schedule. Information generated in that condition survey will be the basis for future roof replacement projects. The March 2010 "Report of the Infrastructure Maintenance Task Force" identified an annual level of effort funding for roof replacement based on an average 20-year life for roof systems.

OTHER

Roof Replacement may be accelerated or delayed based on changing priorities and need. Roofs scheduled for replacement:

FY13: Edison Park, Judicial Center, Poolesville Depot, Silver Spring Depot, Seneca Creek Pool, Lone Oak Elementary School

FY14: Grey Brick Courthouse, Silver Spring Health Center, Upper County Day Care, 1301 Piccard Drive, Clara Barton Community Center, McDonald's Knolls, Executive Office Building

OTHER DISCLOSURES

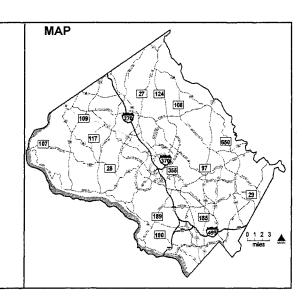
- A pedestrian impact analysis will be performed during design or is in progress.
- * Expenditures will continue indefinitely.

APPROPRIATION AND		
EXPENDITURE DATA		
Date First Appropriation	FY96	(\$000)
First Cost Estimate Current Scope	FY13	17,439
Last FY's Cost Estimate		12,959
Appropriation Request	FY13	2,300
Appropriation Request Est.	FY14	2,300
Supplemental Appropriation Red	quest	0
Transfer		0
Cumulative Appropriation		3,879
Expenditures / Encumbrances		1,436
Unencumbered Balance		2,443
Partial Closeout Thru	FY10	21,435
New Partial Closeout	FY11	0
Total Partial Closeout		21,435

COORDINATION

Department of General Services
Departments affected by roof rer

Departments affected by roof replacement projects



9-25

Technology Modernization -- MCG -- No. 150701

Category Subcategory Administering Agency Planning Area General Government
County Offices and Other Improvements
County Executive
Countywide

Date Last Modified Required Adequate Public Facility Relocation Impact Status

March 14, 2012 No None. On-going

EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY11	Est. FY12	Total 6 Years	FY13	FY14	FY15	FY16	FY17	FY18	Beyond 6 Years
Planning, Design, and Supervision	113,565	60,805	18,851	33,909	13,688	11,104	8,667	450	0	0	0
Land		0	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0
Other	56	0	56	0	0	0	0	0	0	0	0
Total	113,621	60,805	18,907	33,909	13,688	11,104	8,667	450	0	0	0
		F	UNDING	SCHED	JLE (\$00	0)					
Current Revenue: General	65,140	37,549	4,040	23,551	8,955	7,961	6,635	0	0	0	0
Federal Aid	1,059	0	0	1,059	352	389	264	54	0	0	0
Land Sale	2,634	2,634	0	0	0	0	0	0	0	0	0
Short-Term Financing	44,788	20,622	14,867	9,299	4,381	2,754	1,768	396	0	0	0
Total	113,621	60,805	18,907	33,909	13,688	11,104	8,667	450	0	0	0
		OPERA	TING BU	DGET IN	IPACT (\$	000)					

Maintenance		33,786	225	2,015	3,037	9,503	9,503	9,503
Productivity Improvements		-3,782	-33	-33	-929	-929	-929	-929
Net Impact		30,004	192	1,982	2,108	8,574	8,574	8,574

DESCRIPTION

This project provides for the replacement, upgrade, and implementation of IT initiatives that will ensure ongoing viability of key processes, replace outdated and vulnerable systems, and produce a high return in terms of customer service and accountability to our residents. Major new IT systems that have been completed through this project include the Enterprise Resource Planning (ERP) Financial and Human Resources modules, foundation phase of the 311/Constituent Relationship Management (CRM), Electronic Time reporting (MCTime), and related Business Process Review (BPR). Planning activities for the Department of Health and Human Services (HHS) technology modernization of key systems and processes are well underway. The Budgeting module of the ERP system (Hyperion) and additional self service functionality is being implemented now and the workforce component of the Hyperion System has already been completed. The ERP project was implemented to modernize our Core Business Systems to improve the efficiency, effectiveness, and responsiveness of the County Government. The ERP project has provided needed upgrades to the County's financial, procurement, human resource, payroll, and budgeting systems and has streamlined existing business processes. Additional BPR is needed to continue the alignment of County business processes with the new system and related enterprise impacts and to maximize the return on the County's IT investment. The 311/CRM system combined advanced telephony, internet, and computer technology with constituent-focused business processes. Residents are now able to call one number to access County government services. The 311/CRM system includes built-in tracking and accountability features to assure that every call receives a timely response. In addition, the 311/CRM system produces information on County efficiency and effectiveness in responding to requests for information and service requests. This information is used by the Chief Administrative Officer, CountyStat, and operating departments to track and improve performance and customer service. Completion of Phase I of the current MC311 (CRM) included developing an automated service request processing system for the County's Department of Transportation including converting the systems currently used for leaf pick-up, snow removal, tree issues, and street light outages. Phase II of the Technology Modernization project will include modernization of the County's Tax Assessment Billing System. This system is used to annually calculate and bill County residents for County and municipal property taxes, solid waste fees, water quality fees, WSSC fees, and other fees, taxes, and related credits. The HHS technology modernization involves the product identification and modification and implementation of an enterprise Health and Human Services system that includes the following components: intake and eligibility; common client index; document imaging and electronic records; case management and billing capabilities for health and human services; a portal for legacy and enterprise systems; a data warehouse; and self-service kiosks for use by clients and partner agencies.

COST CHANGE

Increase due to the continuation of staff and contractual resources to complete the remaining project components, provide ongoing system upgrades and modifications, provide the next stage of enterprise wide BPR and improvements, and implement the next phase of project improvements including implementation of the Health and Human Services system.

COORDINATION

JUSTIFICATION

APPROPRIATION AND

According to a 2004 ranking of major existing technology systems based on their current health and relative need for upgrade or replacement, the County's then current core business systems (ADPICS, FAMIS, BPREP, and HRMS) were ranked as Priority #1, which means "obsolete or vulnerable critical system in

MAP

1

EXPENDITURE DATA			MCG efforts are coordinated with applicable	
Date First Appropriation	FY07	(\$000)	agencies during the project planning,	
First Cost Estimate Current Scope	FY13	113,621	requirements gathering, and requests for proposal (RFP) phases.	
Last FY's Cost Estimate		80,979	Offices of the County Executive Office of the County Council	27 124
Appropriation Request	FY13	12,421	Department of Finance Department of Technology Services	The state of the s
Appropriation Request Est.	FY14	11,104	Office of Procurement	
Supplemental Appropriation Re	quest	0	Office of Human Resources	
Transfer		0	Office of Management and Budget Department of Health and Human Services	
Cumulative Appropriation		80,979	All MCG Departments and Offices	
Expenditures / Encumbrances		70,114	Maryland Department of Human Resources	
Unencumbered Balance		10,865	Maryland Deptartment of Health and Mental Hygiene	189 1185
Partial Closeout Thru	FY10	0		1990 0 1 2 3 miles
New Partial Closeout	FY11	0		
Total Partial Closeout		0		
County Council			9-26-	

Technology Modernization -- MCG -- No. 150701 (continued)

immediate risk of failure." These at-risk systems were replaced with a state of the art ERP system which provides a common database supporting financials, procurement, budget, and HR/payroll, and includes system-wide features for security, workflow, and reporting, and up-to-date technology architecture. Montgomery County seeks to set a national standard for accountability and responsiveness in governance and the delivery of services to its residents and businesses.

Tax Assessment Billing System: The current system is over 30 years old, is only internally supported, and is used for the collection of over \$2 billion in revenues annually.

Health and Human Services: This technology modernization effort will ensure ongoing viability of key processes, replace outdated and vulnerable systems, create staff operating efficiencies and produce a high return in terms of customer service and accountability to our residents.

Related plans and studies include the Information Technology Interagency Funding and Budgeting Committee's report of September 30, 2003, and the MCG FY06 IT Budget Overview prepared by DTS.

OTHER

The Technology Modernization - MCG project is intended to serve as an ongoing resource for future IT modernization and related process engineering to the County Government's business systems beyond the currently defined project scope. Future projects may include the following:

CRM - Citizen Relationship Management

Phase II: This initiative will extend the service to municipalities in the County, and other County agencies (e.g. Board of Education, M-NCPPC, Montgomery College). This initiative will proceed based upon interest from these organizations and agreement on funding.

Creation of a Citizen Relationship Management (CRM) program which will develop or convert automated capabilities for all appropriate County services including:

Case Management
Events Management
Field Services
Grants Management
Help Desk Solutions
Point of Sales
Resident Issue Tracking System
Work Order Processing System

ERP - Enterprise Resource Planning
Business Intelligence/Data Warehouse Development
Loan Management
Property Tax Billing and Collection
Public Access to Contractor Payments
Upgrade to Oracle E-Business/Kronos/Siebel
Enhancements to comply with evolving Payment Card Industry (PCI) mandates

FISCAL NOTE

Project funding includes short-term financing for integrator services and software costs. The Operating Budget Impact (OBI) estimates provided above include the costs associated with supporting the Technology Modernization project after implementation including staff returning to their "home departments" from the project office to provide on-going support, knowledge transfer, and to serve as super users, and staff and contractors necessary to support the system, maintenance agreements with software vendors, and costs associated with the "Sustaining Organization" in FY16-18. Establishment of a sustaining organization is needed post implementation to resolve problems, facilitate communication across business processes because of the system integration, produce reports, and re-engineer business processes. The Government Finance Officers Association (GFOA) and Gartner (a premier IT consulting organization) recommend that organizations implementing an ERP also establish an enterprise business support structure (often called a sustaining organization or Enterprise Service Center) after project implementation to maintain, enhance, and focus on: business strategy, functional / technical expertise, software integration, technology, project management and continuous process improvement. Investing in a sustaining organization is key to fully exploiting the capabilities of the new ERP system.

Productivity Improvements achieved through this project include absorbing staffing reductions in the Information Technology, Fiscal, Budget, Administration, Clerical, Human Resource, and Financial Occupational classifications (FY08-12); termination of maintenance agreements for legacy systems; termination of the keypunching contract for the manual timesheet process; and other related savings. Total estimated savings related to this project through FY12 are estimated at over \$36 million including the reduction of over 320 full time equivalent positions in the County Government.

Long Branch Town Center Redevelopment -- No. 150700

Category Subcategory Administering Agency Planning Area

General Government **Economic Development County Executive** Silver Spring

Date Last Modified Required Adequate Public Facility Relocation Impact Status

No None

Planning Stage

January 09, 2012

EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY11	Est. FY12	Total 6 Years	FY13	FY14	FY15	FY16	FY17	FY18	Beyond 6 Years
Planning, Design, and Supervision	300	0	0	300	0	0	300	0	0	0	0
Land	0	0	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	0	0	0	0	0	0	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	300	0	0	300	0	0	300	0	0	0	0
		F	UNDING	SCHED	ULE (\$00	0)					
Current Revenue: General	300	0	0	300	0	0	300	0	0	0	0
Total	300	0	0	300	0	0	300	0	0	0	0

DESCRIPTION

This project provides for the public improvements necessary to support the redevelopment of the super block bounded by Arliss Street, Flower Avenue, and Piney Branch Road. This block is poorly organized and has an under-developed commercial area that was reviewed by an Urban Land Institute panel which recommended that this block be intersected by new streets and reoriented as a Town Center for the Long Branch community. The development of the Purple Line will influence the development potential of the site. Planning will include new streets, utilities, streetscaping, public amenities, and parking necessary for the redevelopment of this area as a higher density mixed-use Town Center with retail at street level and residential above. The infrastructure will be planned in partnership with the Mass Transit Administration, property owners and businesses in this super block with input from the surrounding Long Branch community. M-NCPPC will assist by developing land use regulations that will facilitate this redevelopment effort.

ESTIMATED SCHEDULE

Planning, design and supervision for this project is requested for FY15. The FY11-FY16 CIP had this work programmed for FY13.

JUSTIFICATION

The Long Branch Community is a very diverse, high density community with a large immigrant population. This community is underserved by the commercial center that is the focus of the community at the intersection of Flower Avenue and Piney Branch. The Long Branch community has been designated as a revitalization area by the County and has been designated as an Enterprise Zone by the State of Maryland. The objective of the redevelopment effort is to provide better services to the community and expand the availability of affordable housing. The effort to create a Town Center for Long Branch must be a public/private partnership to effectively accomplish these goals. This project was recommended by the Long Branch Task Force, The Long Branch Advisory Committee, and is supported by the Silver Spring Citizens Advisory Board.

Related studies include: Urban Land Institute (ULI) Washington, "A Technical Assistance Panel Report, the Long Branch Community"; and the Long Branch Task Force 3rd Annual Report, May 2005.

OTHER

This project will comply with the standards of the Department of Transportation (DOT), Department of General Services (DGS), Maryland State Highway Administration (MSHA), Manual on Uniform Traffic Control Devices (MUTCD), American Association of State Highway Officials (AASTHO), and Americans with Disabilities Act (ADA).

FISCAL NOTE

Expenditures and funding were adjusted to reflect the current facility planning schedule.

OTHER DISCLOSURES

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

APPROPRIATION AND EXPENDITURE DATA)	
Date First Appropriation	FY	(\$000)
First Cost Estimate Current Scope	FY07	300
Last FY's Cost Estimate		300
Appropriation Request	FY13	0
Appropriation Request Est.	FY14	0
Supplemental Appropriation R	equest	0
Transfer		0
Cumulative Appropriation		0
Expenditures / Encumbrances		0
Unencumbered Balance		0
Partial Closeout Thru	FY10	0
New Partial Closeout	FY11	0
Total Partial Closeout		0

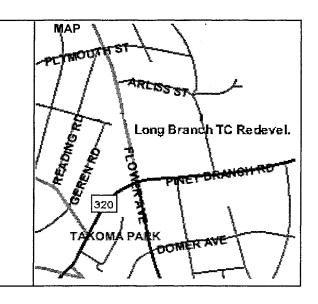
COORDINATION

Department of Housing and Community

Department of Transportation Department of Permitting Services M-NCPPC

Long Branch Advisory Committee Maryland Transit Administration (MTA) Maryland State Highway Administration

(MSHA) Department of General Services



Universities at Shady Grove Expansion -- No. 151201

Category Subcategory Administering Agency Planning Area General Government Economic Development Economic Development Shady Grove Vicinity Date Last Modified Required Adequate Public Facility Relocation Impact Status

January 10, 2012 No None. Planning Stage

EXPENDITURE SCHEDULE (\$000)

			ENDI: 0	IVE COLIF	-DOLL (4	0001					
Cost Element	Total	Thru FY11	Est. FY12	Total 6 Years	FY13	FY14	FY15	FY16	FY17	FY18	Beyond 6 Years
Planning, Design, and Supervision	100	0	100	0	0	0	0	0	0	0	0
Land	0	0	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	0	0	0	0	0	0	0	0	0	0	0
Construction	20,000	0	0	20,000	0	0	5,000	10,000	5,000	0	0
Other	0	0	0	0	0	0	0	0	0	0	0
Total	20,100	0	100	20,000	0	0	5,000	10,000	5,000	0	0
		F	UNDING	SCHED	JLE (\$00	0)				,	
Current Revenue: General	100	0	100	0	0	0	0	0	0	0	0
G.O. Bonds	20,000	0	0	20,000	0	0	5,000	10,000	5,000	0	0
Total	20,100	0	100	20,000	0	0	5,000	10,000	5,000	0	0

DESCRIPTION

This project provides funding for the design and construction of a parking garage and related site modifications at the Universities at Shady Grove (USG) Campus.

The County's commitment to fund the garage and ground modifications is intended to leverage state funding to build a Biomedical Sciences/Engineering Education (BMSE) academic building. In conjunction with the nearby Institute for Bioscience and Biotechnology Research (IBBR), the new fourth 220,000 sq. ft. academic building is expected to expand capacity at the campus, particularly in the high growth fields of biotechnology and engineering. This building will house science/engineering classrooms as well as clinical training laboratories for programs that will include health, allied health, science and engineering/technology programs in both traditional and bioscience areas and education degrees focused on science, technology, engineering and mathematics (STEM). This initiative will support the County's education, employment, and economic development goals.

The new building will be built on the surface parking lot adjacent to the IBBR on the USG campus. The County has agreed to partner with the University System of Maryland (USM) to construct a garage adjacent to the new facility that will recover and expand existing parking capacity and free up land on which the new academic building will be constructed. The County will also complete ground modifications creating a new entrance to the campus.

In FY12, this project provided planning funds to support the expansion of the Universities at Shady Grove (USG) at 9630 Gudelsky Drive in Rockville.

The planning phase of the project will include identification of the relative responsibilities of the County Government and USG in facilitating the expansion of the USG campus.

COST CHANGE

The project costs have increased due to the addition of the County's contribution to the costs of constructing the garage and nearby campus entrance and ground modifications.

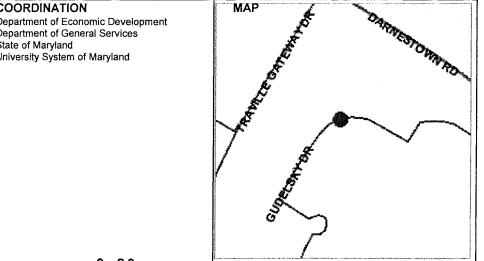
JUSTIFICATION

The new Biomedical Sciences/Engineering Academic Complex (BSE) will be constructed on existing USG land already zoned for academic building expansion. Parking is currently limited and construction of the building will require the removal of the surface parking lot on this site. A structured parking facility will be needed to replace the parking spaces taken by the BMSE which includes site improvements for a new entrance to the campus to accommodate the increased student, faculty, and staff access.

This project is a step toward implementing several objectives of the Biosciences Strategy adopted by the County's Biosciences Task Force (December 2009). The new building is planned to be funded by the State with the County contributing toward the creation of site capacity for enhanced bioscience educational opportunities in Montgomery County. This expanded higher education presence in Montgomery County will help to build a robust biosciences workforce and foster commercialization that will provide economic benefits to the County and the State.

The Biosciences Strategy further recommends that the County support partnerships between higher education institutions, industry, and Montgomery County Public Schools to support STEM curriculum development, enhance STEM teacher preparation and expand "laboratory" programs designed to spark student interest in and preparation for health science and bioscience careers. The new building will house programs and curriculums focused on STEM education.

APPROPRIATION AND EXPENDITURE DATA			
Date First Appropriation	FY11	(\$000)	S
First Cost Estimate Current Scope	FY13	20,100	U
Last FY's Cost Estimate		100	
Appropriation Request	FY13	0	
Appropriation Request Est.	FY14	0	
Supplemental Appropriation Re	equest	0	
Transfer		0	
Cumulative Appropriation		100	
Expenditures / Encumbrances		0	
Unencumbered Balance		100	ĺ
Partial Closeout Thru	FY10	0	
New Partial Closeout	FY11	0	
Total Partial Closeout		0	



Universities at Shady Grove Expansion -- No. 151201 (continued)

The USG offers more than 70 undergraduate degree programs from nine of the schools in the University System of Maryland. Located in the Great Seneca Science Corridor Master Plan Area, USG offers among its programs, courses that complement the life sciences focus of the Great Seneca Science Corridor Master Plan. These programs include biology, business, health systems management, nursing, pharmacy, public health sciences, and respiratory therapy. The USG provides for significant development of the workforce for high quality science jobs in Montgomery County. Approximately 600 undergraduate students and 400 to 500 students with graduate and professional degrees graduate each year at the USG. The USG plans to increase its capacity to annually graduate 2,000 undergraduate students and approximately 1,200 graduate/professional degree students (several hundred of which will be in the biosciences and biotechnology disciplines).

FISCAL NOTE

The County contribution for the parking structure and ground modification costs is capped at \$20 million dollars and is dependent on State funding to build a BMSE academic building.

Wheaton Redevelopment Program -- No. 150401

Category Subcategory Administering Agency Planning Area General Government Economic Development County Executive Kensington-Wheaton Date Last Modified Required Adequate Public Facility Relocation Impact

WAAD > 75 ()

May 16, 2012 No None. Planning Stage

EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY11	Est. FY12	Total 6 Years	FY13	FY14	FY15	FY16	FY17	FY18	Beyond 6 Years
Planning, Design, and Supervision	15,015	3,495	520	11,000	1,900	4,400	2,000	1,000	200	1,500	0
Land	1,010	1,010	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	4,509	1,309	0	3,200	0	0	3,200	0	0	0	0
Construction	52,658	408	250	52,000	0	0	21,000	31,000	0	0	0
Other	74	64	10	0	0	0	0	0	0	0	0
Total	73,266	6,286	780	66,200	1,900	4,400	26,200	32,000	200	1,500	0
		F	UNDING	SCHED	ULE (\$00	0)					
Contributions	862	0	0	862	0	0	0	862	0	0	0
Current Revenue: General	650	. 0	0	650	650	0	0	0	0	0	0
Federal Aid	418	371	47	0	0	0	0	0	0	0	0
G.O. Bonds	67,039	1,618	733	64,688	1,250	4,400	26,200	31,138	200	1,500	0
PAYGO	3,797	3,797	0	0	0	0	0	0	0	0	0
State Aid	500	500	0	0	0	0	0	0	0	0	0
Total	73,266	6,286	780	66,200	1,900	4,400	26,200	32,000	200	1,500	0

DESCRIPTION

The project provides for facility planning for a multi-user government complex or building on Parking Lot 13, to include a new headquarters (approx. 150,000 sq. ft.) for M-NCPPC, structured or underground parking, and a new town square. M-NCPPC is currently updating its program of requirements under a separate capital project, M-NCPPC Headquarters Project #138707. When County government and M-NCPPC have completed their respective programs of requirements, the agencies will brief the Council on the status of their discussions with the Parking Lot District and submit to the Council an appropriation request for design of the multi-user complex or building and a memorandum of understanding between the agencies describing their respective roles and responsibilities throughout the design process, including the process by which M-NCPPC can charge design-related personnel costs to the Wheaton Redevelopment Program. It is the expectation that the MOU will reflect Park and Planning's status as an independent agency. The government office complex or building could potentially contain a vertical mix of uses. The design will be developed pursuant to the MOU. The cost estimate will be revised as a result of design. The project provides for a town square on Parking Lot 13 that is at least 1/3 the area of the site. The project provides partial funding for construction of the government office complex or building, as well as structured or underground parking and a new town square.

The project provides up to \$650,000 in FY13 for the County's facility planning, and for consulting services to provide: 1) an evaluation of the financial feasibility of redeveloping the WMATA bus bay site; 2) a comprehensive parking study to identify potential redevelopment disruptions to parking supply and demand, the related impact to existing businesses, and potential solutions (including, but not limited to signage, parking management, and temporary/interim parking); and 3) planning studies that review potential models and approaches to creating local jobs and job training opportunities prior to or during redevelopment, including relevant case examples in Montgomery County as well as innovative models from other local and national jurisdictions. Executive staff will brief the Council regarding the outcome of these studies and any planning or negotiations regarding job opportunities and training as well as small business protections before the Executive staff resume negotiating the terms of any General Development Agreement. Planning for the bus bay site in FY17-18 includes any necessary updates to previous studies. Project requires coordination with the related M-NCPPC Headquarters Project #138707.

ESTIMATED SCHEDULE

Planning and engineering will commence in FY13. Construction of the parking garage and town square on Parking Lot 13 will commence in FY15. Construction of the M-NCPPC headquarters will be completed in FY16. Planning for the bus bay site is scheduled for FY18. Planning for redevelopment of the WMATA site will begin in FY18. The facade and streetscape improvement program will be reassessed after completion of the town square.

COST CHANGE

Cost change is due to an updated project scope which includes planning, design, engineering, site improvements, and construction of a town square, underground parking, and a government office building, as well as a financial analysis of the feasibility of redeveloping the WMATA bus bays. Cost estimates were prepared prior to completion of the Programs of Requirements for the office complex, parking and town square. Unknown factors that will affect the ultimate project costs and revenues are the ultimate scale of the office development, the potential for sharing parking costs with a private partner, the availability of M-NCPPC land sale proceeds, and other factors.

JUSTIFICATION

APPROPRIATION AND

The Wheaton Redevelopment Program was established in 2000 with the goal of encouraging private reinvestment through targeted, complementary public

COORDINATION

Y04 (\$000) Y13 73,266 13,191		ELNORA ST LINE B
	Westfield Mall	C-Schora ST AT III Y
13,191		
	Community Associations and Residents Department of General Services	BLUERIDGE AVE
Y13 650	Department of Transportation	The state of the s
Y14 0	11	
st 0	Affairs	
0	Mid-County Regional Services Center	Margany # 18
8,930		THE PARTY OF THE P
6,385		A 3 2 2 2
2,545		
Y10 0		
Y11 0		
0		WINDHAMEA
	Y14 0 st 0 8,930 6,385 2,545 Y10 0 Y11 0	Private developers Private developers Department of Housing and Community Affairs Mid-County Regional Services Center State of Maryland Y10 0 Y11 0

Wheaton Redevelopment Program -- No. 150401 (continued)

investment. The complementary public investment that Wheaton most needs is investment in creating a centrally located public space and a daytime population that together will contribute to an 18-hour economy in downtown Wheaton. It is expected that this public investment will leverage private investment, some of which is already occurring in Wheaton.

Plans & Studies: Wheaton CBD and Vicinity Sector Plan (2011), State of Maryland designation as a Smart Growth and TOD site (2010), Urban Land Institute Technical Assistance Panel (2009), The International Downtown Association Advisory report (2008); Wheaton's Public Safety Audit (2004); The Wheaton Redevelopment Advisory Committee visioning process for the Wheaton core; National Mainstreet Center Planning Study (2000); WRAC activities since established in 2000.

OTHER

Special Capital Projects Legislation will be proposed by the County Executive.

FISCAL NOTE

- \$418,000 federal grant, funded through the SAFETEA-LU transportation act, was received in FY09.
- A developer contribution of \$861,940 from M-NCPPC Public Use Space and Amenity Fund. November 5, 2010 Planning Board Resolution, 10-149, Site Plan 820110010.
- Total project cost includes \$8,930,000 for Streetscape and Facade work funded through FY12.

OTHER DISCLOSURES

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

White Flint Redevelopment Program -- No. 151200

Category Subcategory Administering Agency Planning Area General Government Economic Development County Executive North Bethesda-Garrett Park Date Last Modified Required Adequate Public Facility Relocation Impact

MAP

April 25, 2012 No None. Planning Stage

Status

EXPENDITURE SCHEDULE (\$000)

					(+						
Cost Element	Total	Thru FY11	Est. FY12	Total 6 Years	FY13	FY14	FY15	FY16	FY17	FY18	Beyond 6 Years
Planning, Design, and Supervision	3,698	0	379	3,319	1,074	949	324	324	324	324	0
Land	2,233	0	0	2,233	2,233	0	0	0	0	0	0
Site Improvements and Utilities	0	0	0	0	0	0	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	5,931	0	379	5,552	3,307	949	324	324	324	324	*
		F	UNDING	SCHED	ULE (\$00	0)					
Current Revenue: General	2,233	0	0	2,233	2,233	0	0	0	0	0	0
White Flint - Special Tax District	3,698	0	379	3,319	1,074	949	324	324	324	324	0
Total	5,931	0	379	5,552	3,307	949	324	324	324	324	0

DESCRIPTION

This program provides for the plans, studies, analysis, and development coordination activities by the County necessary to implement redevelopment in the White Flint Sector Plan Area. Specialized services as detailed in the Justification section below are required to implement the extensive public infrastructure requirements called for in the Sector Plan, and for the implementation of the specified public financing mechanism and related requirements for infrastructure funding. This program also provides for certain land acquisitions necessary to support Transit-Oriented Development (TOD) activities in the White Flint Sector Plan Area.

COST CHANGE

Cost increase is due to revised planning, design, and supervision costs, land acquisition costs, and the addition of FY17 and FY18 to this ongoing project.

JUSTIFICATION

In the spring of 2010, the Montgomery County Council approved the new White Flint Sector Plan, which covers a 430 acre area. The Plan establishes a vision for transforming what has long been an auto-oriented suburban development pattern into a denser, mixed-used 'urban' center in which people can walk to work, shops and transit. An expanded street grid and other infrastructure improvements will create walkable blocks containing residences, retail, offices and local services. The Plan also calls for a financing mechanism that would generate significant revenues from properties and developments within the Sector Plan Area. The Council further defined this financing mechanism in Bill 50-10, which established a White Flint Special Taxing District, authorized the levy of a property tax and the issuance of bonds to finance transportation infrastructure improvements, and stated conditions for the loaning or advancing of County funds to the District. In Resolution No. 16-1570, the Council adopted an implementation strategy which required the Executive to carry out a feasibility or other study to assess whether debt repayment will require a district tax rate that exceeds certain policy goals, and called for the forward funding or advance funding of specified items in order to promptly implement the Sector Plan.

In addition to the financing implementation, specialized services are required related to the complex land assemblage and disposition actions necessary to implement the new street grid and for the reconfiguration of Executive Boulevard/Old Georgetown Road associated with implementation of Stage 1. Staff time and services are required to manage and coordinate efforts to develop detailed staging plans, to assess opportunities to maximize property dedications, and to negotiate property dedications to avoid or minimize acquisition costs. Necessary services will include appraisals, legal services, title services and consultants versed in land assemblage. The County is also currently evaluating efforts needed to implement roadway improvements through the Conference Center site, which is a County asset. Special requirements related to the Conference Center include negotiations with the private hotel owner as well as the Hotel and Conference Center management firm, and the provision of interim and permanent parking related to the impacts of road rights of way that traverse the site and will reduce the number of parking spaces available to patrons.

OTHER

The County will purchase certain State-owned property in FY13 and will resell the property to the developers to facilitate redevelopment. The land sale proceeds will be used to partially fund replacement Conference Center permanent parking, as well as other related Transit-Oriented Development projects, based upon an agreement between the County and State.

FISCAL NOTE

The ultimate funding source for these projects will be White Flint Special Taxing District tax revenues and related special obligation bond issues.

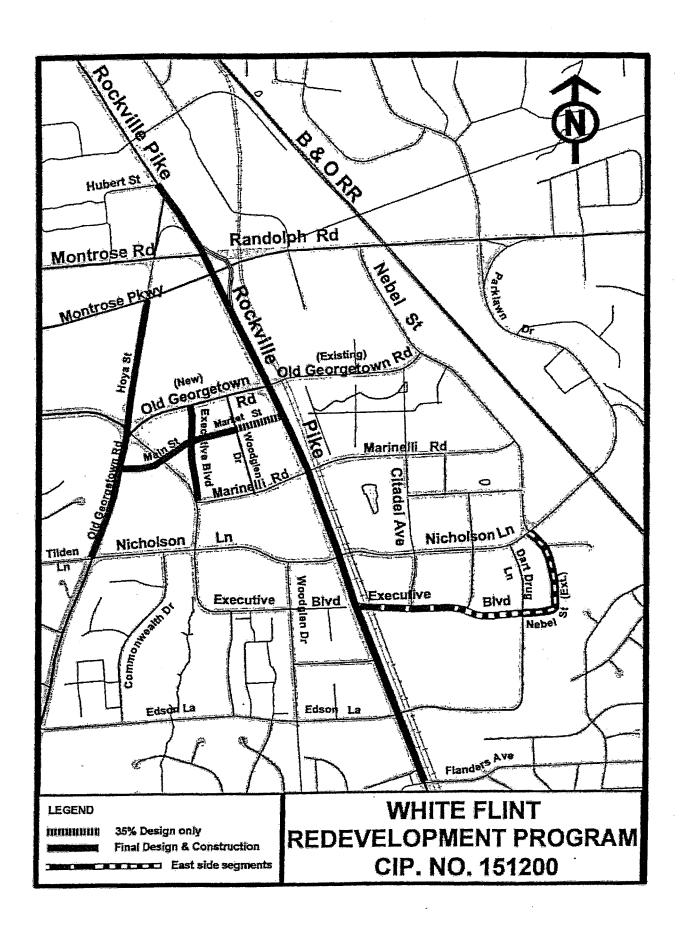
COORDINATION

OTHER DISCLOSURES

APPROPRIATION AND

- * Expenditures will continue indefinitely.

EXPENDITURE DATA			Office of the County Executive	
EXPENDITURE DATA	·····		Office of the County Executive	
Date First Appropriation	FY09	(\$000)	Department of Finance Department of Transportation	
First Cost Estimate Current Scope	FY13	5,931	Department of Economic Development	
Last FY's Cost Estimate		2,940	Maryland Department of Transportation (MDOT)	
Appropriation Request	FY13	2,233	Maryland State Highway Administration (SHA) Developers	
Appropriation Request Est.	FY14	692	bevelopers	l
Supplemental Appropriation Re	quest	0		See Map on Next Page
Transfer		0		
Cumulative Appropriation		1,710		
Expenditures / Encumbrances		0		
Unencumbered Balance		1,710		
Partial Closeout Thru	FY10	0		
New Partial Closeout	FY11	0		
Total Partial Closeout		0		
			9-33	



ALARF: MCG -- No. 316222

Category Subcategory Administering Agency Planning Area General Government
Other General Government
Management and Budget
Countywide

Date Last Modified Required Adequate Public Facility Relocation Impact Status April 26, 2012 No None On-going

EXPENDITURE SCHEDULE (\$000)

				ILE COILE									
Cost Element	Total	Thru FY11	Est. FY12	Total 6 Years	FY13	FY14	FY15	FY16	FY17	FY18	Beyond 6 Years		
Planning, Design, and Supervision	0	0	0	0	0	0	0	0	0	0	0		
Land	36,532	3,343	4,419	28,770	8,770	4,000	4,000	4,000	4,000	4,000	0		
Site Improvements and Utilities	0	0	0	0	0	0	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	36,532	3,343	4,419	28,770	8,770	4,000	4,000	4,000	4,000	4,000	*		
	FUNDING SCHEDULE (\$000)												
G.O. Bonds	4,770	0	0	4,770	4,770	0	0	0	0	0	0		
Revolving Fund - G.O. Bonds	31,762	3,343	4,419	24,000	4,000	4,000	4,000	4,000	4,000	4,000	0		
Total	36,532	3.343	4,419	28,770	8.770	4.000	4.000	4.000	4.000	4,000	0		

DESCRIPTION

The Advance Land Acquisition Revolving Fund [ALARF] was established to support the implementation of capital project and facility programs in the County. Acquisition of land in advance of actual construction saves money in the face of rising land prices and enables suitable locations for libraries, fire stations, and similar facilities to be secured before development eliminates choice and forces acceptance of a less accessible or desirable site. The revolving fund works in the following way: the unencumbered revolving appropriation balance in the fund is used to purchase land for various public facilities which are either approved in the capital program or which appear in adopted area master plans. Later, the fund is reimbursed by appropriations to the specific facility project accounts; then, the associated expenditures are transferred from the ALARF project to the facility project, thereby freeing up the appropriation for future expenditures. The reimbursement is desirable for accounting purposes in order to make the cost of the site clearly a part of the total cost of a specific project. Reimbursement also maintains the balance in the revolving fund. A number of such reimbursements are scheduled in this capital program. Cost estimates are not given for possible acquisitions since any estimates would be speculative. Immediately prior to initiating acquisition proceedings on any site, independent professional appraisals are prepared. When projected land costs appear to be considerably greater than anticipated, consultation with the County Council is useful. In the event the County Executive proceeds with advance land acquisition in years before those shown on project description forms, consultation with Council would be useful. The cumulative appropriation is the amount of the revolving fund, as well as certain special appropriations to this project as described below. Costs shown for prior years include the land acquisition reimbursable to the fund and other charges incurred in site selection, such as appraisal, legal costs, and other required actions. Also displayed are expenditures associated with special appropriations, not to be reimbursed. The nonreimbursable amounts are considered sunk costs. Expenditures portrayed above in FY13-18 are for fiscal planning purposes only and represent land acquisition not shown on applicable individual CIP project description forms in order to preserve confidentiality of estimates and negotiations with landowners. ALARF acquisitions are typically reimbursed by appropriations from projects with various revenue sources.

COST CHANGE

The project has been increased to allow for the purchase of additional land, particularly in transit oriented development areas slated for redevelopment.

OTHER

Expenditures to buy land using ALARF appropriations made after October 5, 1998, must be reimbursed to the Fund. If the County does not intend to reimburse the Fund, then the land cannot be purchased from the Fund's appropriation and must be purchased in a separate project. This restriction does not apply to land already purchased. To ensure that the County does not lose the opportunity to acquire sites for future projects, the Council encourages the Executive to acquire more sites and to acquire sites earlier than previously assumed. The Council also urges the County Executive to work with Maryland-National Capital Park and Planning Commission staff to review future facility needs in master plans and department strategic plans to identify sites beyond those for projects in facility planning and the current CIP for acquisition. If more sites are acquired, the existing balance may not be sufficient, and the Council encourages the Executive to recommend a supplemental appropriation if necessary.

FISCAL NOTE

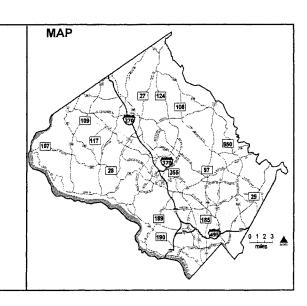
Expenditures and resources for Silver Spring ALARF (as part of the Silver Spring Redevelopment Project) previously shown here have been closed out.

OTHER DISCLOSURES

* Expenditures will continue indefinitely.

APPROPRIATION AND EXPENDITURE DATA		
Date First Appropriation	FY62	(\$000)
First Cost Estimate Current Scope	FY13	36,532
Last FY's Cost Estimate		31,762
Appropriation Request	FY13	4,770
Appropriation Request Est.	FY14	0
Supplemental Appropriation Rec	quest	0
Transfer		0
Cumulative Appropriation		7,762
Expenditures / Encumbrances		5,517
Unencumbered Balance		2,245
Partial Closeout Thru	FY10	234
New Partial Closeout	FY11	0
Total Partial Closeout		234

COORDINATION Department of General Services Other Departments Office of Management and Budget Department of Finance



Fuel Management -- No. 361112

Category Subcategory Administering Agency Planning Area General Government Other General Government General Services Countywide Date Last Modified Required Adequate Public Facility Relocation Impact Status January 10, 2012 No None. Planning Stage

EXPENDITURE SCHEDULE (\$000)

					, ,	,					
Cost Element	Total	Thru FY11	Est. FY12	Total 6 Years	FY13	FY14	FY15	FY16	FY17	FY18	Beyond 6 Years
Planning, Design, and Supervision	102	0	36	66	46	20	0	0	0	0	C
Land	0	0	0	0	0	0	0	0	0	0	C
Site Improvements and Utilities	1,406	0	310	1,096	803	293	0	0	0	0	C
Construction	460	0	0	460	350	110	0	0	0	0	C
Other	2,503	0	1,204	1,299	1,049	250	0	0	0	0	C
Total	4,471	0	1,550	2,921	2,248	673	0	0	0	0	C
		F	UNDING	SCHED	ULE (\$00	0)					
Short-Term Financing	4,471	0	1,550	2,921	2,248	673	0	0	0	0	C
Total	4,471	0	1,550	2,921	2,248	673	0	0	0	0	O
		OPERA	TING BU	DGET IN	IPACT (\$	(000				*****	
Maintenance				341	31	62	62	62	62	62	
Program-Staff				121	11	22	22	22	22	22]
Cost Savings				-1,067	-97	-194	-194	-194	-194	-194]
Net Impact				-605	-55	-110	-110	-110	-110	-110	

DESCRIPTION

This is a two-phase project implementing a broad, county-wide enterprise fuel management system. This project provides for a fuel dispensing, tank monitoring, and fuel management system for county and volunteer fire stations in the first phase and the fuel sites operated by the Department of General Services (DGS) in the second phase. After installation of the system, all county vehicles will be capable of sharing fuel infrastructure while maintaining fuel security. Currently both Montgomery County Public Schools and Maryland-National Capital Park and Planning Commission utilize this fuel management technology. Once fully implemented, it is estimated that a fuel management system will create savings due to fuel loss control, more efficient scheduling, identification of potential maintenance problems before the problems occur, and less driver time. In addition, there can be additional cost savings if the fuel is purchased through one vendor once the system is fully implemented.

CAPACITY

The system will provide for approximately 3,600 vehicles at 30 sites.

ESTIMATED SCHEDULE

For FY12, the fuel management and tank monitoring system will be installed on the majority of the fire station fuel sites and vehicles. In FY13 and FY14, the system will be installed on remaining fire service sites, county fuel sites and vehicles.

JUSTIFICATION

The project will replace an aging fuel management system that is no longer able to reliably extract useful fleet data from newer vehicles due to changes in technology. Additionally, the old system is no longer supported by the manufacturer and used parts, which are difficult to obtain, must be found in order to keep the system operational.

In April 2004, the Montgomery County Fire and Rescue Service (MCFRS) "Apparatus Management Plan" was accepted by the County Council and, within that plan, fuel management was identified as a fleet management best practice. A fuel monitoring and distribution system and a fuel tanker are also identified under Section 5 of the MCFRS Master Plan ("Apparatus and Equipment" and "Environmentally-Compatible Facilities and Equipment"), adopted by the County Council in October 2005. A MCFRS fleet fueling report was prepared by Mercury Associates, Inc. in October 2008. The Department of Technology Services reviewed the project in September 2009. Finally, while many of the fire-rescue stations have fueling sites, only apparatus assigned to those stations can obtain fuel. After installation of the system, all fire apparatus will be able to fuel at any fire station-based fuel site.

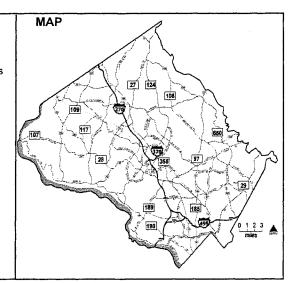
OTHER

The expenditures reflect a turnkey project to install fuel dispensing and monitoring equipment at each fuel site and to install fuel rings.

APPROPRIATION AND EXPENDITURE DATA		
Date First Appropriation	FY11	(\$000)
First Cost Estimate Current Scope	FY12	4,471
Last FY's Cost Estimate		2,487
Appropriation Request	FY13	1,984
Appropriation Request Est.	FY14	0
Supplemental Appropriation Re	quest	0
Transfer		0
Cumulative Appropriation		2,487
Expenditures / Encumbrances		0
Unencumbered Balance		2,487
Partial Closeout Thru	FY10	0
New Partial Closeout	FY11	0
Total Partial Closeout		0

COORDINATION

Department of General Services
Montgomery County Fire and Rescue Service
Department of Technology Services
Local Volunteer Fire and Rescue Departments
Montgomery County Public Schools
Maryland-National Capital Park and Planning
Commission
Montgomery College



<u>9-36</u>

Old Blair Auditorium Reuse -- No. 361113

Category Subcategory Administering Agency Planning Area

General Government Other General Government **General Services** Silver Spring

Date Last Modified Required Adequate Public Facility Relocation Impact Status

January 10, 2012 No None. **Planning Stage**

EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY11	Est. FY12	Total 6 Years	FY13	FY14	FY15	FY16	FY17	FY18	Beyond 6 Years	
Planning, Design, and Supervision	1,700	0	0	1,700	1,200	0	0	250	250	0	0	
Land	0	0	0	0	0	0	0	0	0	0	0	
Site Improvements and Utilities	0	0	0	0	0	0	0	0	0	0	0	
Construction	5,186	0	0	5,186	0	0	0	2,593	2,593	0	0	
Other	750	0	0	750	0	0	0	0	750	0	0	
Total	7,636	0	0	7,636	1,200	0	0	2,843	3,593	0	0	
FUNDING SCHEDULE (\$000)												
Contributions	600	0	0	600	600	0	0	. 0	0	0	0	
G.O. Bonds	7,036	0	0	7,036	600	0	0	2,843	3,593	0	0	
Total	7,636	0	0	7,636	1,200	0	0	2,843	3,593	0	0	

DESCRIPTION

This project is to renovate the Elizabeth Stickley Auditorium in the former Old Blair High School located at 313 Wayne Avenue, at the corner of Wayne Avenue and Dale Drive in Silver Spring, Maryland. This facility currently houses the Silver Spring International Middle School and the Sligo Creek Elementary School. The project will create an auditorium with seating capacity for approximately 750 and four multi-purpose classrooms. The project will also upgrade all mechanical and theatrical systems in the auditorium as well as meet ADA and other code requirements. The renovated auditorium space will provide opportunities for multiple uses, including Montgomery County Public Schools (MCPS) use by the schools currently housed in the Old Blair High School facility. Community use will be coordinated through the Community Use of Public Facilities (CUPF) according to the policies of the Interagency Coordinating Board (ICB)

JUSTIFICATION

The total project amount is \$7,636,000. These are estimates based on the feasibility study option 3 provided by the MCPS Feasibility Committee presented at the joint Education and Health and Human Services Committee on October 22nd, 2009.

MCPS presented four options to both the Committees to renovate the 15,000 square feet, Old Blair Auditorium. Four options were considered by the MCPS workgroup. The MCPS Feasibility Committee concluded that Options 3 and 4 had similar merit and were preferred to the other alternatives. Option 3 was selected based on seating, inclusion of the ADA elevator, and cost factors.

FISCAL NOTE

The Old Blair Auditorium Project, Inc. (a private, non-profit organization) received State bond bill funding of \$600,000 for the renovation of the Old Blair High School auditorium. In FY06-07 the County provided \$190,000 as a partial match for the State funds with \$50,000 in current revenue for the Department of General Services (DGS) to develop a program of requirements and cost estimate for the project, and bond funded expenditure of \$140,000 to pay for part of the construction. These funds were budgeted in the MCG: Cost Sharing project (No. 720601). In FY09, the Council approved \$25,000 in the MCPS: Facility Planning project for MCPS to conduct a feasibility study for the auditorium renovation. MCPS worked with community stakeholders to develop a new program of requirements for the auditorium that reflected multi-purpose school and community use. MCPS will manage the planning and construction of the renovation. working with the County DGS, and will also be responsible for ongoing maintenance and operations of the auditorium. A Memorandum of Understanding between Old Blair Auditorium Project Inc, MCPS and DGS will be required specifying project management and fiscal terms. CUPF will reimburse MCPS for operating costs associated with community use.

The County GO Bonds in FY13 consists of \$140,000 previously programmed GO Bonds in the Cost Sharing Project no. 720601 and \$460,000 of GO Bonds previously approved in this project. These funds totaling \$600,000 constitute the County's match of the State bond bill funding to the Old Blair Auditorium Project, Inc. The source of contributions is from Old Blair Auditorium Project, Inc.'s bond bill receipt.

OTHER DISCLOSURES

ADDDODDIATION AND

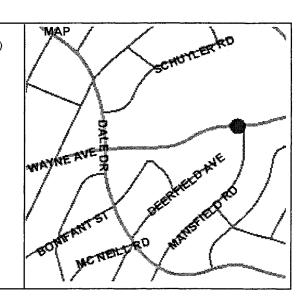
A pedestrian impact analysis will be performed during design or is in progress.

APPROPRIATION AND	,	
EXPENDITURE DATA		
Date First Appropriation	FY12	(\$000)
First Cost Estimate Current Scope	FY11	7,636
Last FY's Cost Estimate		7,636
Appropriation Request	FY13	0
Appropriation Request Est.	FY14	0
Supplemental Appropriation Re	equest	0
Transfer		0
Cumulative Appropriation		1,200
Expenditures / Encumbrances		0
Unencumbered Balance		1,200
Partial Closeout Thru	FY10	0
New Partial Closeout	FY11	0
Total Partial Closeout		0

COORDINATION

Montgomery County Public Schools (MCPS) Department of General Services (DGS) Community Use of Public Facilities (CUPF) State of Maryland

Old Blair Auditorium Project, Inc.



Fibernet -- No. 509651

Category Subcategory Administering Agency Planning Area General Government Technology Services Technology Services Countywide Date Last Modified Required Adequate Public Facility Relocation Impact March 28, 2012 No None. On-going

EXPENDITURE SCHEDULE (\$000)

		<u> </u>	LINDING	KE SUNI	DOLL 14	,000)						
Cost Element	Total	Thru FY11	Est. FY12	Total 6 Years	FY13	FY14	FY15	FY16	FY17	FY18	Beyond 6 Years	
Planning, Design, and Supervision	3,046	2,220	200	626	606	20	0	0	0	0	0	
Land	4	4	0	0	0	0	0	0	0	0	0	
Site Improvements and Utilities	13,106	12,441	65	600	250	175	175	0	. 0	0	0	
Construction	14,544	1,169	1,875	11,500	875	2,175	2,175	2,175	2,175	1,925	0	
Other	24,773	21,173	0	3,600	100	100	100	1,600	1,600	100	0	
Total	55,473	37,007	2,140	16,326	1,831	2,470	2,450	3,775	3,775	2,025	0	
		F	UNDING	SCHED	JLE (\$00	0)						
Cable TV	44,387	25,921	2,140	16,326	1,831	2,470	2,450	3,775	3,775	2,025	0	
Contributions	86	86	0	0	0	0	0	0	0	0	0	
G.O. Bonds	8,900	8,900	0	0	0	0	0	. 0	0	0	0	
PAYGO	2,100	2,100	0	0	0	0	0	0	0	0	0	
Total	55,473	37,007	2,140	16,326	1,831	2,470	2,450	3,775	3,775	2,025	0	
OPERATING BUDGET IMPACT (\$000)												
Maintenance				1,459	1,097	153	101	13	37	58		
Net Impact				1,459	1,097	153	101	13	37	58		

DESCRIPTION

This project provides for the planning, design, and installation of a County wide fiber optic cable-based communication network with the capacity to support voice, data, and video transmissions among Montgomery County Government (MCG), Montgomery County Public Schools (MCPS), Montgomery College (MC), Maryland National Capital Park and Planning Commission (M-NCPPC), Housing Opportunities Commission (HOC) and Washington Suburban Sanitary Commission (WSSC) facilities. FiberNet is also the communications backbone for the Public Safety Radio and Public Safety Mobile Data Systems (collectively, Public Safety Communications System PSCS), and future technology implementations. Fibernet has an estimated useful life of at least 20 years. Upgrades and replacements to electronic components in the core and at user sites will be required periodically throughout the service life.

CAPACITY

As of September 1, 2011, there are 316 sites on FiberNet. The number of sites scheduled for completion by September 1, 2014 is 465. By September 1, 2017, that number is expected to be 510.

ESTIMATED SCHEDULE

FiberNet anticipates 134 sites will be brought on-net by 2014. In the prior FY11-16 CIP, the estimated time frame would have extended into 2017.

COST CHANGE

Cost increase is due to an expansion of the project scope primarily related to the increasing MCPS FiberNet sites, as well as providing FiberNet support to the Advanced Traffic Management System.

JUSTIFICATION

FiberNet is a critical infrastructure asset serving every agency in Montgomery County. As of September 1, 2011, 316 user sites are on-net and receiving critical services from FiberNet. In FY07, the Department of Technology Services (DTS) completed the re-engineering of FiberNet (now referred to as FiberNet II) to directly support Ethernet connections. This provides a core network that is technologically newer, faster and less expensive to operate on a per-site basis.

The Interagency Technology Policy Coordination Committee (ITPCC) focus during the first two years of this CIP will be constructing the ARRA Grant-funded sites. MCG, MCPS, MC, M-NCPPC, HOC and WSSC require substantially increased communication services and bandwidth among their facilities. The County will provide fiber optic services to those facilities for which leased telecommunications services cannot meet current or projected demand as cost effectively as FiberNet. Studies include: Fibernet Master Plan; RAM Comm. Mar 1995; Fibernet Eval. Rpt., TRW, Sept 1997; Fibernet Proj. Cost Est., ARINC, Apr 1998; Fibernet Proj. Cost-Benefit Analysis, ARINC, Oct 1998; FiberNet Strategic Plan, PrimeNet, June 2002; FiberNet Strategic Direction, Interagency Telecommunications Advisory Group (ITAG), Nov 2003; and the Fibernet service level agreement, Jan 2005.

OTHER

DTS is responsible for project management, network operations, and maintenance of electronics, while the Department of Transportation (DOT) is responsible for installation and maintenance of the fiber optic cable. Comcast, at DTS's direction, also provides fiber used in Fibernet. Sites installed to date include MCG

APPROPRIATION AND			COORDINATION	MAP
EXPENDITURE DATA			Department of Technology Services	
Date First Appropriation	FY96	(\$000)	Department of Transportation Advanced Transportation Management	
First Cost Estimate Current Scope	FY13	55,473	System Project Montgomery County Public Schools	
Last FY's Cost Estimate		39,147	M-NCPPC	27 224
Appropriation Request	FY13	1,831	Montgomery College HOC	The state of the s
Appropriation Request Est.	FY14	2,470	wssc	
Supplemental Appropriation Rec	quest	0	Comcast	100
Transfer		0	Public Safety Radio System Information Technology Policy Coordination	20 20 20 20 20 20 20 20 20 20 20 20 20 2
Cumulative Appropriation	·····	39,148	Committee (ITPCC)	
Expenditures / Encumbrances		37,045	ITPCC CIO Subcommittee	
Unencumbered Balance		2,103	Interagency Technology Advisory Group (ITAG)	100
Partial Closeout Thru	FY10	0	CIO Howard County Inter-County Broadband Network Program	1990 0 1 2 3 A
New Partial Closeout	FY11	0	Office	
Total Partial Closeout		0		
			9-38	<u> </u>

Fibernet -- No. 509651 (continued)

departments/offices, PSCS sites, MC campuses, MCPS high schools/middle schools/administrative facilities and several elementary schools, M-NCPPC sites, HOC sites and WSSC sites including the headquarters building in Prince Georges County. The municipalities of Takoma Park, Gaithersburg and Rockville are on FiberNet as well as several cultural centers including American Film Institute (AFI), Strathmore, the Convention Center and Black Rock. Currently FiberNet is focused on building out the approved ARRA Grant-funded sites, which includes all remaining MCPS elementary schools, 8 MC sites, and 21 HOC properties. Approximately \$3 million is necessary to build out the cable plant to support Advanced Traffic Management System field devices. Funding for this project is included in the FY13-FY18 CIP.

ITPCC will undertake an approval action on a recommended 'Fiber Sub-Allocation Policy and Decision Process' in FY13. This proposed policy will govern future special fiber resource sub-allocation decisions for FiberNet for all participating ITPCC agencies.

ITPCC will be requested to approve a special sub-allocation request by Montgomery College for the installation and maintenance of fiber to 8 MC sites. Agency FiberNet Memorandum of Understanding (MOU) and Service Level Agreements (SLAs) will be updated and revised to reflect the ongoing FiberNet operating network. A separate MOU will be developed for a special sub-allocation of dark fiber for the 8 Montgomery College sites, installed as part of the current ARRA Grant-funded Fibernet expansion.

FISCAL NOTE

The ARRA Grant represents a tremendous cost savings to Montgomery County. The County will receive the benefit of over \$17 million dollars in construction for a matching contribution of \$2.6 million. The matching contribution is funded as part of the FY12 and FY13 FiberNet CIP.

Fibernet maintenance is supported by a grant from the franchise agreement with the County's cable service provider, Comcast. The original grant amount of \$1.2 million/yr is increased by the CPI each year. The FiberNet operating grant will expire at the end FY13 when the current Comcast cable franchise agreement expires. The County is planning to request a similar level of funding during the Comcast franchise renewal negotiations.

Integrated Justice Information System -- No. 340200

Category Subcategory Administering Agency Planning Area General Government Technology Services Technology Services Countywide Date Last Modified Required Adequate Public Facility Relocation Impact Status January 06, 2012 No None. On-going

EXPENDITURE SCHEDULE (\$000)

		₩/\I		IVE OOLIE		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					
Cost Element	Total	Thru FY11	Est. FY12	Total 6 Years	FY13	FY14	FY15	FY16	FY17	FY18	Beyond 6 Years
Planning, Design, and Supervision	1,200	0	1,200	0	0	0	0	0	0	0	0
Land	0	0	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0
Other	14,467	9,870	4,252	345	0	345	0	0	0	0	0
Total	15,667	9,870	5,452	345	0	345	0	0	0	0	0
		F	UNDING	SCHED	JLE (\$00	0)					
Current Revenue: General	10,287	4,490	5,452	345	0	345	0	0	0	0	0
Federal Aid	5,380	5,380	0	0	0	0	0	0	0	0	0
Total	15,667	9,870	5,452	345	0	345	0	0	0	0	0
		OPERA	TING BL	DGET IN	IPACT (\$	(000					
Program-Staff				1,500	0	300	300	300	300	300]
Net Impact				1,500	0	300	300	300	300	300]

DESCRIPTION

The Integrated Justice Information System (IJIS) will facilitate the exchange of data about criminals and criminal activity between Montgomery County agencies, the State of Maryland, and the Federal government. IJIS will simplify the steps for users to access data such as warrant and criminal background checks, while maintaining proper security and automatically exchanging data between appropriate agencies and systems. IJIS will be designed, implemented, and maintained to provide timely and appropriate data to field personnel in a clear and effective manner. Most field personnel will log on via a secure web site and view a simple menu of reports to access the data appropriate to their job function (e.g., a criminal background check on prisoners about to be released). IJIS will also be capable of routing data and/or warnings to the appropriate systems and personnel when certain events occur (e.g., if a person in the custody of the County is listed on a warrant from another jurisdiction). IJIS will link different data systems that are required to exchange data (e.g., arrest data between the Police department, the State of Maryland, the Courts, the Department of Correction and Rehabilitation, and the Federal Bureau of Investigation). The implementation of the Food Services and Time Scheduling modules of the Corrections and Rehabilitation Information Management System (CRIMS) will provide for an integrated Food Services solution allowing the easy identification of offenders requiring specialized diets based on, for example, medical needs. The Time Scheduling module will allow for the integration to MCTime, allowing for end-to-end scheduling and payroll activities.

ESTIMATED SCHEDULE

Estimated completion date for project is FY14.

COST CHANGE

Adjust funding schedule to reflect implementation schedule.`

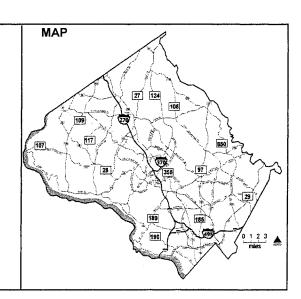
JUSTIFICATION

IJIS will directly improve the delivery of public safety services to the estimated one million residents of Montgomery County and facilitate easier data transfers between Montgomery County and both the State and Federal public safety agencies. Criminal justice agencies in Montgomery County have embarked upon major business process changes by introducing the use of open and flexible information technology systems. Currently criminal justice agencies utilize a single system to hold criminal justice-related data known as the Criminal Justice Information System (CJIS). CJIS has reached the end of its useful life, especially with respect to changes to data structure and functionality. As new systems go on-line, data must still be exchanged between all the criminal justice agencies (e.g., outstanding arrest warrants, warnings about former prisoners if they are picked up in an arrest after their incarceration, domestic violence information, etc.). If this data is not exchanged properly, the lives of public safety personnel and the general public could be endangered. An interagency project team has developed a detailed design and business process analysis for an Integrated Justice Information System (IJIS) that will ensure that criminal justice agencies can accomplish their individual mission goals, while still exchanging data that is vital to the public's safety.

APPROPRIATION AND		
EXPENDITURE DATA		
Date First Appropriation	FY02	(\$000)
First Cost Estimate Current Scope	FY11	15,667
Last FY's Cost Estimate		15,667
Appropriation Request	FY13	0
Appropriation Request Est.	FY14	345
Supplemental Appropriation Rec	quest	. 0
Transfer		0
Cumulative Appropriation		15,322
Expenditures / Encumbrances		12,012
Unencumbered Balance		3,310
Partial Closeout Thru	FY10	0
New Partial Closeout	FY11	0
Total Partial Closeout		0

COORDINATION

Department of Technology Services Criminal Justice Coordinating Commission and member agencies Office of Management and Budget Office of Intergovernmental Relations State of Maryland United States Department of Justice Public Safety Communications Systems project team



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Expenditure Detail by Category, Sub-Category, and Project (\$000s)

	Project		Total	Thru FY11	Rem. FY12	6 Year Total	FY13	FY14	FY15	FY16	FY17	FY18	Beyond 6-yrs.	Approp.
(County Of	fices and Other Improvements												
	*361205	1301 Piccard Loading Dock	648	0	648	0	0	0	0	0	0	0	0	0
	*500705	401 Hungerford Drive Garage	4,689	4,247	442	0	0	0	0	0	0	0	0	0
	361107	Americans with Disabilities Act (ADA): Compliance	29,000	64	3,436	25,500	3,500	4,000	4,500	4,500	4,500	4,500	0	3,500
	508728	Asbestos Abatement: MCG	863	98	165	600	100	100	100	100	100	100	0	100
	*010100	Council Office Building Renovations	4,132	3,909	223	0	0	0	0	0	0	0	0	0
	*500726	Data Center Rehabilitation	4,444	3,752	692	0	0	0	0	0	0	0	0	0
	*850900	DLC Liquor Warehouse	53,119	34,600	18,519	0	0	0	0	0	0	0	0	. 0
	509923	Elevator Modernization	13,654	5,122	2,532	6,000	1,000	1,000	1,000	1,000	1,000	1,000	0	1,000
	507834	Energy Conservation: MCG	1,547	73	574	900	150	150	150	150	150	150	0	150
	361302	Energy Systems Modernization	20,000	0	0	20,000	10,000	10,000	0	0	0	0	0	10,000
	500918	Environmental Compliance: MCG	13,443	763	4,367	8,313	1,376	1,345	1,397	1,397	1,397	1,401	0	246
	*500706	EOB & JC Emergency Power System Upgrade	1,906	1,869	37	0	0	0	0	0	0	0	0	0
9	361200	EOB & Judicial Center Traffic Circle Repair	5,024	0	400	4,624	435	2,137	2,052	0	0	0	0	435
41	361103	EOB HVAC Renovation	8,000	0	0	8,000	0	0	8,000	0	0	0	0	0
	500152	Facilities Site Selection: MCG	419	239	30	150	25	25	25	25	25	25	0	25
	508768	Facility Planning: MCG	9,495	7,550	450	1,495	195	260	260	260	260	260	0	195
	*500710	Germantown Library Reuse	515	296	219	0	0	0	0	0	0	0	0	0
	500926	Germantown Transit Center Improvements	271	18	29	224	224	0	0	0	0	0	0	0
	*500004	Glen Echo Park	22,212	22,199	13	0	0	0	0	0	0	0	0	0
	508941	HVAC/Elec Replacement: MCG	9,130	704	1,526	6,900	1,150	1,150	1,150	1,150	1,150	1,150	0	787
	361102	IAQ Improvements Brookville Bldgs. D & E	101	1	50	50	50	0	0	0	0	0	0	-565
	*500303	Indoor Air Quality Improvements Bldg. H	1,832	1,814	18	0	0	0,	0	0	0	0	0	0
	*500716	Indoor Air Quality Improvements-EMOC	1,698	1,653	45	0	0	0	0	0	0	0	0	0
	509970	Life Safety Systems: MCG	7,938	3,141	547	4,250	875	875	625	625	625	625	0	875
	360903	MCPS Bus Depot and Maintenance Relocation	150	0	150	0	0	0	0	0	0	0	0	0
	361111	MCPS Food Distribution Facility Relocation	35,255	0	0	35,255	2,149	33,106	0	0	0	0	0	6,600
	*500122	Moneysworth Farm Reuse	1,252	1,232	20	0	0	0	0	0	0	0	0	0
	360901	Montgomery County Government Complex	4,114	782	3,332	0	0	0	0	0	0	0	0	-500

^{*} Pending Close Out or Close Out

Expenditure Detail by Category, Sub-Category, and Project (\$000s)

	Project	,	Total	Thru FY11	Rem. FY12	6 Year Total	FY13	3 FY14	FY15	FY16	FY17	FY18	Beyond 6-yrs.	Approp.
	360902	Montgomery County Radio Shop Relocation	7,981	53	8	4,617	0	0	0	0	608	4,009	3,303	0
	*509915	Multi-Agency Driver Training Facility	7,202	7,191	11	0	0	0	0	0	0	0	0	0
	509514	Planned Lifecycle Asset Replacement: MCG	6,151	230	1,471	4,450	700	750	750	750	750	750	0	700
	340901	Public Safety System Modernization	108,083	23,733	1,366	82,984	17,402	38,650	21,342	5,090	500	0	0	0
	500727	Red Brick Courthouse Structural Repairs	591	579	12	0	0	0	0	0	0	0	0	-1,379
	509914	Resurfacing Parking Lots: MCG	8,855	3,584	1,371	3,900	650	650	650	650	650	650	0	650
	508331	Roof Replacement: MCG	17,439	1,118	2,761	13,560	2,300	2,300	2,240	2,240	2,240	2,240	0	2,300
	*509904	Strathmore Hall Arts Center	95,625	95,607	18	0	0	0	0	0	0	0	0	0
	150701	Technology Modernization MCG	113,621	60,805	18,907	33,909	13,688	11,104	8,667	450	0	0	0	12,421
	*850500	Temperature Controlled Liquor Warehouse	776	776	0	0	0	0	0	0	0	0	0	0
	Sub-Categor	y Total	621,175	287,802	64,389	265,681	55,969	107,602	52,908	18,387	13,955	16,860	3,303	37,540
9-42	Economic .	Development												
	*789057	Life Sciences and Technology Centers	2,275	2,191	84	0	0	0	0	0	0	0	0	0
	150700	Long Branch Town Center Redevelopment	300	0-	0	300	0	0	300	0	0	0	0	0
	*159920	Round House Theatre	5,045	4,979	66	0	0	0	0	0	0	0	0	0
	*159921	Silver Spring Civic Building	14,004	13,844	160	0	0	0	0	0	0	0	0	0
	*159281	Silver Spring Redevelopment Pgm	46,113	45,261	852	0	0	0	0	0	0	0	0	0
	*159516	Silver Theatre	24,524	24,517	7	0	0	0	0	0	0	0	0	0
	151201	Universities at Shady Grove Expansion	20,100	0	100	20,000	0	0	5,000	10,000	5,000	0	0	0
	150401	Wheaton Redevelopment Program	73,266	6,286	780	66,200	1,900	4,400	26,200	32,000	200	1,500	0	650
	151200	White Flint Redevelopment Program	5,931	0	379	5,552	3,307	949	324	324	324	324	0	2,233
	Sub-Categoi	y Total	191,558	97,078	2,428	92,052	5,207	5,349	31,824	42,324	5,524	1,824	0	2,883
	Other Gen	eral Government												
	316222	ALARF: MCG	36,532	3,343	4,419	28,770	8,770	4,000	4,000	4,000	4,000	4,000	0	4,770
	361112	Fuel Management	4,471	0	1,550	2,921	2,248	673	0	0	0	0	0	1,984
	361113	Old Blair Auditorium Reuse	7,636	0	0	7,636	1,200	0	0	2,843	3,593	0	0	0
	Sub-Catego	ry Total	48,639	3,343	5,969	39,327	12,218	4,673	4,000	6,843	7,593	4,000	0	6,754
	Technolog	y Investment Fund												
	*320400	ERP Requirements Study	0	0	0	0	0	0	0	0	0	0	0	
	*329684	Performance Improvement-Tax System	1,277	1,252	25	0	0	0	0	0	0	0	0	0
	*319486	Technology Investment Grant Fund	0	0	0	0	0	0	0	0	0	0	0	
	*319485	Technology Investment Loan Fund	0	0	0	0	0	0	0	0	0	0	0	

^{*} Pending Close Out or Close Out

Expenditure Detail by Category, Sub-Category, and Project (\$000s)

Project	Total	Thru FY11	Rem. FY12	6 Year Total	FY1:	3 FY14	FY15	FY16	FY17	FY18	Beyond 6-yrs.	Approp.
Sub-Category Total	1,277	1,252	25	0	0	0	0	0	0	0	0	0
Technology Services												
509651 Fibernet	55,473	37,007	2,140	16,326	1,831	2,470	2,450	3,775	3,775	2,025	0	1,831
340200 Integrated Justice Information Syste	em 15,667	9,870	5,452	345	0	345	0	0	0	0	0	0
*340700 Voice Mail System Replacement	1,598	1,128	470	0	0	0	0	0	0	0	0	0
Sub-Category Total	72,738	48,005	8,062	16,671	1,831	2,815	2,450	3,775	3,775	2,025	0	1,831
Category Total	935,387	437,480	80,873	413,731	75,225	120,439	91,182	71,329	30,847	24,709	3,303	49,008

Funding Summary by Category, Sub-Category and Revenue Source (\$000s)

General Government

		Thru	Rem.	6 Year							Beyond
Funding Source	Total	FY11	FY12	Total	FY13	FY14	FY15	FY16	FY17	FY18	6 Years
County Offices and Other Improvements											
Cable TV	952	900	52	0	0	0	0	0	0	0	0
Contributions	515	515	0	0	0	0	0	0	0	0	0
Current Revenue: General	83,477	45,204	5,024	33,249	11,341	10,612	8,741	985	785	785	0
Department of Liquor Control Fund	157	92	65	0	0	0	0	0	0	0	0
Federal Aid	13,126	10,949	96	2,081	352	1,411	264	54	0	0	0
G.O. Bonds	279,650	78,690	25,249	146,076	25,522	39,219	35,135	16,452	14,872	14,876	29,635
Interim Finance	7,920	0	0	34,252	2,149	33,106	0	0	-2,202	1,199	-26,332
Land Sale	2,634	4,209	-1,575	. 0	0	0	0	0	0	0	0
Long-Term Financing	20,000	0	0	20,000	10,000	10,000	0	0	0	0	0
PAYGO	17,417	17,417	0	0	0	0	0	0	0	0	0
Recordation Tax Premium	271	18	29	224	224	0	0	0	0	0	0
Revenue Bonds: Liquor Fund	53,119	34,600	18,519	0	0	0	0	0	0	0	0
Short-Term Financing	87,120	41,984	15,337	29,799	6,381	13,254	8,768	896	500	0	0
Solid Waste Disposal Fund	20	20	0	0	0	0	0	0	0	0	0
State Aid	54,667	53,074	1,593	0	0	0	0	0	0	0	0
Water Quality Protection Charge	130	130	0	0	0	0	0	0	0	0	0
Sub-Category Total	621,175	287,802	64,389	265,681	55,969	107,602	52,908	18,387	13,955	16,860	3,303
Economic Development											
Cable TV	1,800	1,800	0	0	0	0	0	0	0	0	0
Contributions	1,981	792	327	862	0	0	0	862	0	0	0
Current Revenue: General	5,591	2,224	184	3,183	2,883	0	300	0	0	0	0
Federal Aid	418	371	47	0	0	0	0	0	0	0	0
G.O. Bonds	99,207	13,030	1,489	84,688	1,250	4,400	31,200	41,138	5,200	1,500	0
Land Sale	17,684	17,684	0	0	0	0	0	0	0	0	0
PAYGO	35,779	35,779	0	0	0	0	0	0	0	0	0
State Aid	25,250	25,248	2	0	0	0	0	0	0	0	0
Urban District - Silver Spring	150	150	0	0	0	0	0	0	0	0	0
White Flint - Special Tax District	3,698	0	379	3,319	1,074	949	324	324	324	324	0
Sub-Category Total	191,558	97,078	2,428	92,052	5,207	5,349	31,824	42,324	5,524	1,824	0
Other General Government											
Contributions	600	0	0	600	600	0	0	0	0	0	0
G.O. Bonds	11,806	0	0	11,806	5,370	0	0	2,843	3,593	0	0
Revolving Fund - G.O. Bonds	31,762	3,343	4,419	24,000	4,000	4,000	4,000	4,000	4,000	4,000	0
Short-Term Financing	4,471	0	1,550	2,921	2,248	673	0	0	0	0	0
Sub-Category Total	48,639	3,343	5,969	39,327	12,218	4,673	4,000	6,843	7,593	4,000	0
Technology Investment Fund											
Revolving Fund - Current Revenue	1,277	1,252	25	0	0	0	0	0	0	0	0
Nevolving Fund - Current Nevenue	1,211	1,202	20	J	U	J	J	3	•	J	ŭ

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Funding Summary by Category, Sub-Category and Revenue Source (\$000s)

		Thru	Rem.	6 Year							Beyond
Funding Source	Total	FY11	FY12	Total	FY13	FY14	FY15	FY16	FY17	FY18	6 Years
Sub-Category Total	1,277	1,252	25	0	0	0	0	0	0	0	0
Technology Services											
Cable TV	44,387	25,921	2,140	16,326	1,831	2,470	2,450	3,775	3,775	2,025	0
Contributions	86	86	0	0	0	0	0	0	0	0	0
Current Revenue: General	11,885	5,618	5,922	345	0	345	0	0	0	0	0
Federal Aid	5,380	5,380	0	0	0	0	0	0	0	0	0
G.O. Bonds	8,900	8,900	0	0	0	0	0	0	0	0	0
PAYGO	2,100	2,100	0	0	0	0	0	0	0	0	0
Sub-Category Total	72,738	48,005	8,062	16,671	1,831	2,815	2,450	3,775	3,775	2,025	0
Category Total	935,387	437,480	80,873	413,731	75,225	120,439	91,182	71,329	30,847	24,709	3,303
CIP Total	935,387	437,480	80,873	413,731	75,225	120,439	91,182	71,329	30,847	24,709	3,303