

Overview of General Government CIP

The General Government portion of the Community Investment Plan (CIP) addresses capital projects that do not specifically fit in one of the other five categories: Culture and Recreation, Public Works, Board of Education, Conservation and Open Space, and Enterprise Funds. General Government projects are typically related to the Office of Public Safety, Carroll Community College, Carroll County Public Library, Sheriff's Services and Senior Centers.

Funding is included for Technology improvements for the College, Library, and County Government. A replacement telephone system for the County Government is also included in the Preliminary Recommended CIP.

Included in the CIP is funding for the acquisition and improvement to an existing wastewater treatment plant in Hampstead. The facility will provide needed capacity for commercial and industrial projects planned for that area of the county.

Funding is included for maintaining and upgrading the County's 911 Radio System. During the early years of the project the main focus will be purchasing parts and equipment to maintain the existing analog radio system. Conversion to a digital system is planned for FY 13.

For additional information on these or other General Government projects please refer to the individual project pages.

COMMUNITY INVESTMENT PLAN FOR FISCAL YEARS 2011 TO 2016

Preliminary Recommended

	Fiscal Year						Prior Allocation	Balance to Complete	Total Project Cost
	2011	2012	2013	2014	2015	2016			
GENERAL GOVERNMENT:									
ADA - Facility Improvements	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$0	\$0	\$30,000
Carroll County 800MHz Radio System	725,000	3,225,000	22,500,000	0	0	0	3,684,468	0	30,134,468
CCC - Technology Improvements	376,000	387,000	399,000	411,000	423,000	436,000	0	0	2,432,000
CCPL - Eldersburg Improvements	170,000	0	0	0	0	0	0	0	170,000
CCPL - North Carroll Service Enhancements	257,000	0	0	0	0	0	0	0	257,000
CCPL - Technology Replacement	231,900	238,900	287,000	295,600	304,500	313,600	0	0	1,671,500
County Building Systemic Renovations	650,000	675,000	700,000	725,000	750,000	775,000	0	0	4,275,000
County Phone System Replacement	0	850,000	0	0	0	0	0	0	850,000
County Technology Improvements	412,000	425,000	442,000	780,000	446,000	459,000	0	0	2,964,000
Detention Center Renovation	0	250,000	0	0	0	0	0	0	250,000
Fleet Management - Lift Replacements	0	25,000	0	0	0	0	0	0	25,000
Fleet Management - Tire Changing Station	281,500	0	0	0	0	0	0	0	281,500
GIS Digital Orthophotography	172,000	0	182,000	0	194,000	0	0	0	548,000
Hampstead Industrial Wastewater Treatment Plant	0	0	7,000,000	0	0	0	0	0	7,000,000
Humane Society - Infrastructure Upgrade & Storage Area	434,200	0	0	0	0	0	0	0	434,200
Parking Lot Overlays	50,000	53,000	56,000	59,000	62,000	65,000	0	0	345,000
Voting Machines - New Optical Scan	120,000	120,000	120,000	120,000	0	0	120,000	0	600,000
Winchester Building Elevator	600,000	0	0	0	0	0	0	0	600,000
GENERAL GOVERNMENT TOTAL	\$4,484,600	\$6,253,900	\$31,691,000	\$2,395,600	\$2,184,500	\$2,053,600	\$3,804,468	\$0	\$52,867,668
SOURCES OF FUNDING:									
Transfer from General Fund	\$1,580,900	\$1,228,900	\$1,491,000	\$1,670,600	\$1,434,500	\$1,278,600	\$534,468	\$0	\$9,218,968
Property Tax	0	0	0	0	0	0	1,120,000	0	1,120,000
Bonds	1,955,455	5,025,000	30,200,000	725,000	750,000	775,000	2,150,000	0	41,580,455
Reallocated Bonds	600,000	0	0	0	0	0	0	0	600,000
Reallocated GF Transfer	85,245	0	0	0	0	0	0	0	85,245
MD Library Development	213,000	0	0	0	0	0	0	0	213,000
Private	50,000	0	0	0	0	0	0	0	50,000
GENERAL GOVERNMENT TOTAL	\$4,484,600	\$6,253,900	\$31,691,000	\$2,395,600	\$2,184,500	\$2,053,600	\$3,804,468	\$0	\$52,867,668

Carroll County 800MHz Radio System

Larry R. Brown, Senior Budget Analyst (410) 386-2082

8264

This project provides funding for extending the life of the existing analog radio system until a transition to digital can be accomplished. During the early years of this project the main focus will be purchasing equipment and parts to maintain the existing analog radio system. This project will also provide the foundation for a transition to a digital radio system. To accomplish this, existing microwave links and communications equipment will be replaced with digital equipment to enable fire and police personnel to communicate with outside jurisdictions who have already switched to digital radio systems. Conversion to a digital system is planned to begin in FY 13.

	FY 11	FY 12	FY 13	FY 14	FY 15	FY 16	Prior Allocation	Balance to Complete	Total Project Cost
Engineering/Design		2,500,000							2,500,000
Land Acquisition									0
Site Work									0
Construction	725,000	725,000	22,500,000				2,150,000		26,100,000
Equipment/Furnishings							1,534,468		1,534,468
Other									0
EXPENDITURES									

TOTAL	725,000	3,225,000	22,500,000	0	0	0	3,684,468	0	30,134,468
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SOURCES OF FUNDS									
Transfer from General Fund							414,468		414,468
Local Income Tax									0
Property Tax							1,120,000		1,120,000
Bonds	725,000	3,225,000	22,500,000				2,150,000		28,600,000

PROJECTED OPERATING IMPACTS									
	0	0	0	0	0	0			0

CCC - Technology Improvements

Cecilia Devilbiss, Budget Analyst (410) 386-2082

9782

This on-going project provides funding for the systematic replacement of laboratory computers and classroom technology used at Carroll Community College. The college plans to replace technology on cycles of three, four, and five years. Equipment replaced on the three-year cycle includes computer hardware and Intel servers. The four-year cycle includes monitors, printers, and video projectors. The five-year cycle includes computer network equipment and projection screens for classrooms. The availability of current hardware is necessary to provide students with technical training expected by businesses and universities in the latest software applications. Funds are also used to support the expansion of technology on campus including infrastructure and major software acquisitions.

	FY 11	FY 12	FY 13	FY 14	FY 15	FY 16	Prior Allocation	Balance to Complete	Total Project Cost
Engineering/Design									0
Land Acquisition									0
Site Work									0
Construction									0
Equipment/Furnishings	376,000	387,000	399,000	411,000	423,000	436,000			2,432,000
Other									0
EXPENDITURES									
TOTAL	376,000	387,000	399,000	411,000	423,000	436,000	0	0	2,432,000
SOURCES OF FUNDS									
Transfer from General Fund	376,000	387,000	399,000	411,000	423,000	436,000			2,432,000
Local Income Tax									0
Property Tax									0
Bonds									0
PROJECTED OPERATING IMPACTS	0	0	0	0	0	0			0

CCPL - Eldersburg Improvements

Cecilia Devilbiss, Budget Analyst (410) 386-2082

Proj #

This project provides funding for improvements to the Eldersburg Branch of CCPL. This could include improvements to the entrance way, carpet and furniture replacement for the Branch.

The scope of this project may change to match State funding

	FY 11	FY 12	FY 13	FY 14	FY 15	FY 16	Prior Allocation	Balance to Complete	Total Project Cost
Engineering/Design									0
Land Acquisition									0
Site Work									0
Construction									0
Equipment/Furnishings	170,000								170,000
Other									0

EXPENDITURES

TOTAL	170,000	0	0	0	0	0	0	0	170,000
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SOURCES OF FUNDS

Transfer from General Fund	85,000								85,000
Local Income Tax									0
Property Tax									0
Bonds									0
MD Library Development	85,000								85,000

PROJECTED OPERATING IMPACTS

	0	0	0	0	0	0
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CCPL - North Carroll Service Enhancements

Cecilia Devilbiss, Budget Analyst (410) 386-2082

Proj #

This project provides funding for improvements to the driveway and parking lot for the North Carroll branch of the Carroll County Public Library. An additional turning lane will be added to ease traffic congestion and improvements will be made to the handicap parking and access. This project also includes funding for furniture replacement.

The scope of this project may change to match State funding

	FY 11	FY 12	FY 13	FY 14	FY 15	FY 16	Prior Allocation	Balance to Complete	Total Project Cost
Engineering/Design	16,000								16,000
Land Acquisition									0
Site Work	26,000								26,000
Construction	147,000								147,000
Equipment/Furnishings	59,000								59,000
Other	9,000								9,000
EXPENDITURES									
TOTAL	257,000	0	0	0	0	0	0	0	257,000
SOURCES OF FUNDS									
Transfer from General Fund	129,000								129,000
Local Income Tax									0
Property Tax									0
Bonds									0
MD Library Development	128,000								128,000
PROJECTED OPERATING IMPACTS	0	0	0	0	0	0			0

County Phone System Replacement

Cecilia Devilbiss, Budget Analyst (410) 386-2082

Proj #

This project provides planned funding to replace the existing County government phone system, originally installed in 1998, with a new Voice Over IP system. The phone system serves the County Office Building, Maintenance Center, Barrel House, Cooperative Extension Office, Detention Center, Courthouse Annex, and the Historic Courthouse. Emerging technologies and the County's changing needs will be evaluated before the selection of the new system. Included in this project is the replacement of telephones currently incompatible with Voice Over IP technology.

Projected operating impacts include annual maintenance and telephone replacement costs.

	FY 11	FY 12	FY 13	FY 14	FY 15	FY 16	Prior Allocation	Balance to Complete	Total Project Cost
Engineering/Design									0
Land Acquisition									0
Site Work									0
Construction									0
Equipment/Furnishings		850,000							850,000
Other									0
EXPENDITURES									
TOTAL	0	850,000	0	0	0	0	0	0	850,000
SOURCES OF FUNDS									
Transfer from General Fund									0
Local Income Tax									0
Property Tax									0
Bonds		850,000							850,000
PROJECTED OPERATING IMPACTS	0	0	0	29,000	29,870	30,770			

Detention Center Renovation

Deborah Effingham, Management and Budget Project Coordinator (410) 386-2082

Proj #

This project provides planned funding for renovation of the existing detention center work release unit to house 50 medium security inmates. This project will occur after the completion of the Minimum Security Detention Center facility project.

	FY 11	FY 12	FY 13	FY 14	FY 15	FY 16	Prior Allocation	Balance to Complete	Total Project Cost
Engineering/Design									0
Land Acquisition									0
Site Work									0
Construction		250,000							250,000
Equipment/Furnishings									0
Other									0

EXPENDITURES

TOTAL	0	250,000	0	0	0	0	0	0	250,000
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SOURCES OF FUNDS

Transfer from General Fund									0
Local Income Tax									0
Property Tax									0
Bonds		250,000							250,000
Grants (MDE, CDBG)									0

PROJECTED OPERATING IMPACTS	0	0	0	0	0	0
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Fleet Management - Lift Replacements

Larry R. Brown, Senior Budget Analyst (410) 386-2082

9956

This project provides planned funding to continue the replacement of aging vehicle lifts at the maintenance facility. There are nine lifts in total, five above ground (one converted from a below ground) and four below ground. To date the four heavy duty underground lifts have been replaced. These lifts will replace those installed twenty-six years ago when the maintenance facility was constructed. Currently, Fleet Management services over 1,000 vehicles including the Board of Education, Carroll Transit, and City of Westminster Police Department.

	FY 11	FY 12	FY 13	FY 14	FY 15	FY 16	Prior Allocation	Balance to Complete	Total Project Cost
Engineering/Design									0
Land Acquisition									0
Site Work									0
Construction									0
Equipment/Furnishings		23,667							23,667
Other		1,333							1,333

EXPENDITURES

TOTAL	0	25,000	0	0	0	0	0	0	25,000
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SOURCES OF FUNDS

Transfer from General Fund									0
Local Income Tax									0
Property Tax									0
Bonds		25,000							25,000

PROJECTED OPERATING IMPACTS	0	0	0	0	0	0
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Fleet Management - Tire Changing Station

Larry R. Brown, Senior Budget Analyst (410) 386-2082

Proj #

This project provides planned funding to renovate the soon to be replaced vehicle/equipment wash building and to purchase the necessary equipment to perform truck tire changes and balancing in-house. Currently large truck tire changing and balancing is done on a contractual basis by outside vendors. The estimated pay back based on outside vendor savings is approximately twelve years.

Projected operating costs include maintenance, electric, and insurance offset by annual vendor savings of \$26,000.

	FY 11	FY 12	FY 13	FY 14	FY 15	FY 16	Prior Allocation	Balance to Complete	Total Project Cost
Engineering/Design	21,500								21,500
Land Acquisition									0
Site Work	15,750								15,750
Construction	189,000								189,000
Equipment/Furnishings	34,750								34,750
Other	20,500								20,500
EXPENDITURES									
TOTAL	281,500	0	0	0	0	0	0	0	281,500
SOURCES OF FUNDS									
Transfer from General Fund									0
Local Income Tax									0
Property Tax									0
Bonds	281,500								281,500
Reallocated Bonds									0
PROJECTED OPERATING IMPACTS	(23,120)	(23,810)	(24,520)	(25,260)	(26,020)	(26,800)			

Hampstead Industrial Wastewater Treatment Plant

Terry Cannon, Management & Budget Project Coordinator (410) 386-2082

Proj #

This project provides planned funding for the acquisition of and improvements to an existing wastewater treatment plant. This facility will provide needed capacity to serve the commercial and industrial projects planned for that area of the county and possible future projects.

Operating impacts, such as staffing necessary to run the plant and other costs associated with the operations and maintenance of the facility are expected to be outside of the current plan. It is estimated that these costs would be approximately \$600,000 annually.

	FY 11	FY 12	FY 13	FY 14	FY 15	FY 16	Prior Allocation	Balance to Complete	Total Project Cost
Engineering/Design									0
Land Acquisition									0
Site Work									0
Construction			7,000,000						7,000,000
Equipment/Furnishings									0
Other									0
EXPENDITURES									
TOTAL	0	0	7,000,000	0	0	0	0	0	7,000,000
SOURCES OF FUNDS									
Transfer from General Fund									0
Local Income Tax									0
Property Tax									0
Bonds			7,000,000						7,000,000
PROJECTED OPERATING IMPACTS	0	0	0	0	0	0			0

Humane Society - Infrastructure Upgrade & Storage Area

Larry R. Brown, Senior Budget Analyst (410) 386-2082

Proj #

This project provides funding to upgrade existing infrastructure at the Humane Society facility. Currently, the electric and stormwater capacities are both fully utilized. Upgrades to the electric service and stormwater capacity will allow for a generator hookup and a storage area to house the new electrical panel boxes and alleviate current storage problems, as well as allow for future expansion. Fifteen parking spaces north of the entrance drive will also be added to alleviate the over crowded parking conditions that currently exists.

Projected operating impacts include: maintenance, utilities, and insurance costs.

	FY 11	FY 12	FY 13	FY 14	FY 15	FY 16	Prior Allocation	Balance to Complete	Total Project Cost
Engineering/Design	43,900								43,900
Land Acquisition									0
Site Work	175,000								175,000
Construction	189,300								189,300
Equipment/Furnishings	1,300								1,300
Other	24,700								24,700

EXPENDITURES

TOTAL	434,200	0	0	0	0	0	0	0	434,200
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SOURCES OF FUNDS

Transfer from General Fund									0
Property Tax									0
Bonds	298,955								298,955
Reallocated GF Transfer	85,245								85,245
Private	50,000								50,000

PROJECTED OPERATING IMPACTS	0	1,270	1,310	1,350	1,390	1,430
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Voting Machines - New Optical Scan

Robin Hooper, Budget Analyst (410) 386-2082

8361

This project provides funding for the County's share of the new State mandated optical scan voting machine. Maryland's voting system now requires a voter-verified paper trail to be implemented in the 2010 election. The estimated cost for the purchase and implementation for the optical scan voting machines is approximately \$25 million, half of which will be passed to each of the Counties based on their percentage of voting-age population. Carroll's current percentage of voting age population is 3%.

	FY 11	FY 12	FY 13	FY 14	FY 15	FY 16	Prior Allocation	Balance to Complete	Total Project Cost
Engineering/Design									0
Land Acquisition									0
Site Work									0
Construction									0
Equipment/Furnishings	120,000	120,000	120,000	120,000			120,000		600,000
Other									0
EXPENDITURES									
TOTAL	120,000	120,000	120,000	120,000	0	0	120,000	0	600,000
SOURCES OF FUNDS									
Transfer from General Fund	120,000	120,000	120,000	120,000			120,000		600,000
Local Income Tax									0
Property Tax									0
Bonds									0
PROJECTED OPERATING IMPACTS	0	0	0	0	0	0			

Winchester Building Elevator

Larry R. Brown, Senior Budget Analyst (410) 386-2082

Proj #

This project provides funding for a second elevator to service the Winchester Building, the Central Office Building for Carroll County Public Schools. The source of funds for this project will be Board of Education reallocated projects.

Projected operating costs include: utilities, maintenance agreement, insurance costs.

	FY 11	FY 12	FY 13	FY 14	FY 15	FY 16	Prior Allocation	Balance to Complete	Total Project Cost
Engineering/Design	70,000								70,000
Land Acquisition									0
Site Work	60,000								60,000
Construction	470,000								470,000
Equipment/Furnishings									0
Other									0

EXPENDITURES

TOTAL	600,000	0	0	0	0	0	0	0	600,000
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SOURCES OF FUNDS

Transfer from General Fund									0
Local Income Tax									0
Property Tax									0
Bonds									0
Reallocated Bonds	600,000								600,000

PROJECTED OPERATING IMPACTS	0	2,520	2,600	2,670	2,750	2,840
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