

CECIL COUNTY CAPITAL IMPROVEMENT PROGRAM
SUMMARY
FY 2008 - 2013

Approved CIP 6-17-2008

<u>Dept Number</u>	<u>Department</u>	<u>2008</u>	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>PRIOR FUNDING</u>	<u>TOTAL COST</u>
551	Board of Education	\$26,242,956	\$13,269,563	\$2,619,869	\$1,313,910	\$1,313,910	\$1,313,910	\$63,898,703	\$109,972,821
555	Cecil College	\$2,088,780	\$19,225,000	\$2,558,409	\$12,349,890	\$2,017,000	\$2,352,125	\$0	\$40,591,204
631	Cecil County Libraries	\$255,000	\$0	\$1,395,000	\$0	\$0	\$0	\$7,225,000	\$8,875,000
341	Emergency Services	\$2,923,587	\$0	\$0	\$0	\$0	\$0	\$10,994,055	\$13,917,642
311	Cecil County Sheriff	\$2,788,000	\$11,899,245	\$12,340,755	\$0	\$0	\$0	\$320,241	\$27,348,241
421	DPW - Solid Waste	\$1,175,000	\$11,125,000	\$5,800,000	\$150,000	\$15,800,000	\$14,000,000	\$8,451,400	\$56,501,400
433	DPW - Water	\$1,440,000	\$1,300,000	\$1,000,000	\$2,000,000	\$0	\$0	\$953,750	\$6,693,750
431	DPW - Wastewater	\$10,258,895	\$6,200,000	\$24,233,000	\$29,550,000	\$2,000,000	\$450,000	\$13,616,950	\$86,308,845
412	DPW - Roads and Bridges	\$8,043,497	\$6,140,000	\$14,057,937	\$12,940,000	\$17,305,000	\$8,350,000	\$11,024,222	\$77,860,656
611	Parks & Recreation - Open Space	\$0	\$0	\$0	\$0	\$0	\$0	\$2,104,000	\$2,104,000
231	Facilities Management	\$8,549,500	\$1,688,865	\$922,000	\$215,000	\$0	\$0	\$13,188,809	\$24,564,174
731	Economic Development	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
251	Information Technology	\$0	\$0	\$0	\$0	\$0	\$0	\$283,000	\$283,000
523	Senior Services	\$0	\$1,600,000	\$0	\$0	\$0	\$0	\$0	\$1,600,000
634	Gilpin Falls Covered Bridge	\$0	\$0	\$0	\$0	\$0	\$0	\$538,632	\$538,632

TOTAL:	\$63,765,215	\$72,447,673	\$64,926,970	\$58,518,800	\$38,435,910	\$26,466,035	\$132,598,762	\$457,159,365
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SOURCE OF FUNDING

PAYGO	\$14,372,374	\$9,755,000	\$10,410,910	\$8,368,910	\$4,978,910	\$2,563,910	\$29,995,937	\$80,445,951
LOCAL BONDS	\$32,045,000	\$38,266,454	\$48,188,035	\$41,894,159	\$29,340,324	\$22,424,991	\$63,664,043	\$275,823,006
STATE	\$12,557,608	\$24,126,219	\$5,908,025	\$8,255,731	\$1,266,676	\$1,477,134	\$31,627,620	\$85,219,013
FEDERAL	\$790,733	\$0	\$420,000	\$0	\$2,850,000	\$0	\$7,222,134	\$11,282,867
OTHER OBLIGATIONS/LOANS	\$3,999,500	\$300,000	\$0	\$0	\$0	\$0	\$89,028	\$4,388,528
TOTAL	\$63,765,215	\$72,447,673	\$64,926,970	\$58,518,800	\$38,435,910	\$26,466,035	\$132,598,762	\$457,159,365

GENERAL FUND SUMMARY

Approved CIP 6-17-2008

<u>Dept Number</u>	<u>Department</u>	<u>2008</u>	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>PRIOR FUNDING</u>	<u>TOTAL COST</u>
551	Board of Education	\$26,242,956	\$13,269,563	\$2,619,869	\$1,313,910	\$1,313,910	\$1,313,910	\$63,898,703	\$109,972,821
555	Cecil College	\$2,088,780	\$19,225,000	\$2,558,409	\$12,349,890	\$2,017,000	\$2,352,125	\$0	\$40,591,204
631	Cecil County Libraries	\$255,000	\$0	\$1,395,000	\$0	\$0	\$0	\$7,225,000	\$8,875,000
341	Emergency Services	\$2,923,587	\$0	\$0	\$0	\$0	\$0	\$10,994,055	\$13,917,642
311	Cecil County Sheriff	\$2,788,000	\$11,899,245	\$12,340,755	\$0	\$0	\$0	\$320,241	\$27,348,241
412	DPW - Roads and Bridges	\$8,043,497	\$6,140,000	\$14,057,937	\$12,940,000	\$17,305,000	\$8,350,000	\$11,024,222	\$77,860,656
611	Parks & Recreation - Open Space	\$0	\$0	\$0	\$0	\$0	\$0	\$2,104,000	\$2,104,000
231	Facilities Management	\$8,549,500	\$1,688,865	\$922,000	\$215,000	\$0	\$0	\$13,188,809	\$24,564,174
731	Economic Development	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
251	Information Technology	\$0	\$0	\$0	\$0	\$0	\$0	\$283,000	\$283,000
523	Senior Services	\$0	\$1,600,000	\$0	\$0	\$0	\$0	\$0	\$1,600,000

TOTAL:	\$50,891,320	\$53,822,673	\$33,893,970	\$26,818,800	\$20,635,910	\$12,016,035	\$109,038,030	\$307,116,738
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SOURCE OF FUNDING

PAYGO	\$8,327,854	\$4,805,000	\$7,310,910	\$4,168,910	\$2,978,910	\$2,113,910	\$13,819,926	\$43,525,420
LOCAL BONDS	\$25,675,000	\$24,891,454	\$20,255,035	\$14,894,159	\$13,540,324	\$8,424,991	\$63,664,043	\$171,345,006
STATE	\$12,098,233	\$23,826,219	\$5,908,025	\$7,755,731	\$1,266,676	\$1,477,134	\$27,724,000	\$80,056,018
FEDERAL	\$790,733	\$0	\$420,000	\$0	\$2,850,000	\$0	\$3,830,061	\$7,890,794
OTHER OBLIGATIONS/LOANS	\$3,999,500	\$300,000	\$0	\$0	\$0	\$0	\$0	\$4,299,500
TOTAL	\$50,891,320	\$53,822,673	\$33,893,970	\$26,818,800	\$20,635,910	\$12,016,035	\$109,038,030	\$307,116,738

COMBINED FUNDS

BOARD OF EDUCATION

Approved CIP 6-17-2008

<u>Number</u>	<u>Description</u>	<u>2008</u>	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>PRIOR FUNDING</u>	<u>TOTAL COST</u>
71113	Perryville Middle School Add/Ren	\$4,439,312	\$0	\$0	\$0	\$0	\$0	\$19,513,597	\$23,952,909
	Various Locally Financed Projects	\$1,179,910	\$1,420,000	\$1,313,910	\$1,313,910	\$1,313,910	\$1,313,910	\$2,589,732	\$10,445,282
71083	Elkton High School Add/Ren	\$9,800,000	\$3,147,363	\$0	\$0	\$0	\$0	\$39,555,374	\$52,502,737
71233	Calvert Elementary School Add/Ren	\$7,039,634	\$4,276,000	\$1,305,959	\$0	\$0	\$0	\$1,160,000	\$13,781,593
71150	Perryville High School HVAC/Roof	\$2,000,000	\$2,827,000	\$0	\$0	\$0	\$0	\$980,000	\$5,807,000
	Elkton and North East High Stadiums	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
71054	New CTE High School	\$1,784,100	\$1,599,200	\$0	\$0	\$0	\$0	\$100,000	\$3,483,300
	North East Middle School Add/Ren	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	New Gilpin Manor Elementary School	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Chesapeake City Elementary Add/Ren	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Leeds Elementary Add/Ren	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	North East High School Add/Ren	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Thomson Estates Elementary Add/Ren	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Bohemia Manor High School Add/Ren	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Perryville Elementary School Add/Ren	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

TOTAL:	\$26,242,956	\$13,269,563	\$2,619,869	\$1,313,910	\$1,313,910	\$1,313,910	\$1,313,910	\$63,898,703	\$109,972,821
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SOURCE OF FUNDING

PAYGO	\$1,179,910	\$1,420,000	\$1,313,910	\$1,313,910	\$1,313,910	\$1,313,910	\$1,313,910	\$2,589,732	\$10,445,282
LOCAL BONDS	\$15,530,046	\$9,175,563	\$1,305,959	\$0	\$0	\$0	\$0	\$34,679,971	\$60,691,539
STATE	\$9,533,000	\$2,674,000	\$0	\$0	\$0	\$0	\$0	\$26,629,000	\$38,836,000
FEDERAL	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
DEVELOPER	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL	\$26,242,956	\$13,269,563	\$2,619,869	\$1,313,910	\$1,313,910	\$1,313,910	\$1,313,910	\$63,898,703	\$109,972,821

COUNTY FUNDS ONLY

BOARD OF EDUCATION

Approved CIP 6-17-2008

<u>Number</u>	<u>Description</u>	<u>2008</u>	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>PRIOR FUNDING</u>	<u>TOTAL COST</u>
71113	Perryville Middle School Add/Ren	\$2,994,312						\$11,213,597	\$14,207,909
0	Various Locally Financed Projects	\$1,179,910	\$1,420,000	\$1,313,910	\$1,313,910	\$1,313,910	\$1,313,910	\$2,589,732	\$10,445,282
71083	Elkton High School Add/Ren	\$9,800,000	\$3,147,363					\$21,226,374	\$34,173,737
71233	Calvert Elementary School Add/Ren	\$951,634	\$3,190,000	\$1,305,959				\$1,160,000	\$6,607,593
71150	Perryville High School HVAC/Roof		\$1,239,000					\$980,000	\$2,219,000
0	Elkton and North East High Stadiums								\$0
71054	New CTE High School	\$1,784,100	\$1,599,200					\$100,000	\$3,483,300
0	North East Middle School Add/Ren								\$0
0	New Gilpin Manor Elementary School								\$0
0	Chesapeake City Elementary Add/Ren								\$0
0	Leeds Elementary Add/Ren								\$0
0	North East High School Add/Ren								\$0
0	Thomson Estates Elementary Add/Ren								\$0
0	Bohemia Manor High School Add/Ren								\$0
0	Perryville Elementary School Add/Ren								\$0

TOTAL:	\$16,709,956	\$10,595,563	\$2,619,869	\$1,313,910	\$1,313,910	\$1,313,910	\$1,313,910	\$37,269,703	\$71,136,821
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SOURCE OF FUNDING

PAYGO	\$1,179,910	\$1,420,000	\$1,313,910	\$1,313,910	\$1,313,910	\$1,313,910	\$1,313,910	\$2,589,732	\$10,445,282
LOCAL BONDS	\$15,530,046	\$9,175,563	\$1,305,959	\$0	\$0	\$0	\$0	\$34,679,971	\$60,691,539
STATE	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
FEDERAL	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
DEVELOPER	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL	\$16,709,956	\$10,595,563	\$2,619,869	\$1,313,910	\$1,313,910	\$1,313,910	\$1,313,910	\$37,269,703	\$71,136,821

STATE FUNDS ONLY

BOARD OF EDUCATION

Approved CIP 6-17-2008

<u>Number</u>	<u>Description</u>	<u>2008</u>	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>PRIOR FUNDING</u>	<u>TOTAL COST</u>
71113	Perryville Middle School Add/Ren	\$1,445,000						\$8,300,000	\$9,745,000
0	Various Locally Financed Projects								\$0
71083	Elkton High School Add/Ren							\$18,329,000	\$18,329,000
71233	Calvert Elementary School Add/Ren	\$6,088,000	\$1,086,000						\$7,174,000
71150	Perryville High School HVAC/Roof	\$2,000,000	\$1,588,000						\$3,588,000
0	Elkton and North East High Stadiums								\$0
71054	New CTE High School								\$0
0	North East Middle School Add/Ren								\$0
0	New Gilpin Manor Elementary School								\$0
0	Chesapeake City Elementary Add/Ren								\$0
0	Leeds Elementary Add/Ren								\$0
0	North East High School Add/Ren								\$0
0	Thomson Estates Elementary Add/Ren								\$0
0	Bohemia Manor High School Add/Ren								\$0
0	Perryville Elementary School Add/Ren								\$0

TOTAL:	\$9,533,000	\$2,674,000	\$0	\$0	\$0	\$0	\$0	\$26,629,000	\$38,836,000
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SOURCE OF FUNDING

PAYGO	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
LOCAL BONDS	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
STATE	\$9,533,000	\$2,674,000	\$0	\$0	\$0	\$0	\$0	\$26,629,000	\$38,836,000
FEDERAL	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
DEVELOPER	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL	\$9,533,000	\$2,674,000	\$0	\$0	\$0	\$0	\$0	\$26,629,000	\$38,836,000

Agency/Department: Cecil College	Project Number:	
Project Title: Summary of Projects	Project Location:	
Project Description/Justification:		
Priority:		

EXPENDITURE SCHEDULE

Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	5,601,534	0	1,493,000	0	1,756,409	0	0	2,352,125	0
Land Acquisition	0	0	0	0	0	0	0	0	0
Site Work	200,000	0	200,000	0	0	0	0	0	0
Construction	54,701,920	0	345,780	18,485,000	0	12,349,890	0	0	23,521,250
Equipment/Furnishings	4,859,000	0	50,000	740,000	802,000	0	2,017,000	0	1,250,000
Other	0	0	0	0	0	0	0	0	0
Total Cost	65,362,454	0	2,088,780	19,225,000	2,558,409	12,349,890	2,017,000	2,352,125	24,771,250

FUNDING SCHEDULE

County Paygo	1,156,880	0	416,880	740,000	0	0	0	0	0
County Bonds	24,117,663	0	743,254	6,983,646	956,384	4,594,159	750,324	874,991	9,214,905
State	40,087,911	0	928,646	11,501,354	1,602,025	7,755,731	1,266,676	1,477,134	15,556,345
Federal	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0
Total Funds	65,362,454	0	2,088,780	19,225,000	2,558,409	12,349,890	2,017,000	2,352,125	24,771,250

Agency/Department: Cecil College	Project Number:
Project Title: Technology - Network Stabilization	Project Location: North East Campus
Project Description/Justification:	Priority:
<p>The College's Wide Area Network (WAN) required immediate remediation to ensure a stable and high-performing data and voice network to support Cecil College's strategic plan including the academic pursuits of Cecil students and faculty and administrative operations. This network provides the connectivity between and within campus buildings that supports registration, finance and all academic programs. It also supports access to the Sailor Internet connection for the entire campus for the relay to the public school system. A preliminary engineering assessment indicates a need to address numerous critical WAN components and engineering configurations</p>	



EXPENDITURE SCHEDULE

Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	0								
Land Acquisition	0								
Site Work	0								
Construction	0								
Equipment/Furnishings	425,000			425,000					
Proj. Mgmt., W& S, Coll.	0								
Total Cost	425,000	0	0	425,000	0	0	0	0	0

FUNDING SCHEDULE

County Paygo	425,000			425,000					
County Bonds	0								
State	0								
Federal	0								
Other	0								
Total Funds	425,000	0	0	425,000	0	0	0	0	0

Agency/Department: Cecil College	Project Number:
Project Title: Arts & Sciences A/C System	Project Location: North East Campus
Project Description/Justification:	Priority:
<p>The air conditioning system in the Arts & Sciences building has outlived its useful life and needs to be replaced. During the past two years the College has spend over \$ 40K on repairs of various components of the system. This facility is critical to serving students since it is entirely dedicated to classroom space and faculty offices. Our science labs are located in this building and serve the growing nursing student population, students preparing to transfer to four-year colleges as well as housing our renowned Visual Communications Program. All of these academic programs are high priorities at Cecil. Although this building was renovated fifteen years ago, it would have been premature to replace the system at that time. Now it is critical to replace this system so students can focus on learning and we can preserve the investment in instructional/computer equipment. In January 2006, the cpmprehensive Facilities Condition Assessment identified this deferred maintenance project as a high priority.</p>	



EXPENDITURE SCHEDULE

Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	0								
Land Acquisition	0								
Site Work	0								
Construction	0								
Equipment/Furnishings	315,000			315,000					
Proj. Mgmt., W& S, Coll.	0								
Total Cost	315,000	0	0	315,000	0	0	0	0	0

FUNDING SCHEDULE

County Paygo	315,000			315,000					
County Bonds	0								
State	0								
Federal	0								
Other	0								
Total Funds	315,000	0	0	315,000	0	0	0	0	0

Agency/Department: Cecil College	Project Number:
Project Title: Truck Driver Training Facility & Range	Project Location: TBD
Project Description/Justification:	Priority: 3
<p>The College's Truck Driver Training Program that provides workers to the local transportation industry is being displaced from Bainbridge. The College is attempting to maximize private sector participation in this project. Donations of space and property are being negotiated with various private entities. Site configurations, classroom and office space will depend upon the final agreements regarding donated land and building space. Pending final negotiations, the College requests County funds for paving and storm water management and build-out funds for the classroom and offices.</p>	



EXPENDITURE SCHEDULE

Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	0								
Land Acquisition	0								
Site Work	200,000		200,000						
Construction	0								
Equipment/Furnishings	50,000		50,000						
Proj. Mgmt., W& S, Coll.	0								
Total Cost	250,000	0	250,000	0	0	0	0	0	0

FUNDING SCHEDULE

County Paygo	250,000		250,000						
County Bonds	0								
State	0								
Federal	0								
Other	0								
Total Funds	250,000	0	250,000	0	0	0	0	0	0

Agency/Department: Cecil College	Project Number:
Project Title: Physical Education Building Renovation	Project Location: North East, MD
Project Description/Justification:	Priority: 1
<p>The 30-year old PE building needs to be renovated. The building has serious life/safety issues that need to be addressed. The renovation includes replacement/upgrading of all major systems except the roof. All systems need to be brought up to current code. A 21,000 gsf addition will house the College's new Physical Therapy Assistant Program, a fitness center, weight room, and exercise area. New locker rooms and a trainer's room are also part of the project. Related site work includes moving the tennis courts and soccer field to the recently acquired property and adding additional parking in the rear.</p>	



EXPENDITURE SCHEDULE

Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	1,493,000		1,493,000						
Land Acquisition	0								
Site Work	0								
Construction	18,485,000			18,485,000					
Equipment/Furnishings	802,000				802,000				
Proj. Mgmt., W& S, Coll.	0								
Total Cost	20,780,000	0	1,493,000	18,485,000	802,000	0	0	0	0

FUNDING SCHEDULE

County Paygo	0								
County Bonds	7,851,000		564,354	6,983,646	303,000				
State	12,929,000		928,646	11,501,354	499,000				
Federal	0								
Other	0								
Total Funds	20,780,000	0	1,493,000	18,485,000	802,000	0	0	0	0

Agency/Department: Cecil College	Project Number:
Project Title: Bainbridge Center	Project Location: North East, MD
Project Description/Justification:	Priority: 2
<p>The College proposes to build a 20,000 gsf building on its Bainbridge property to support its recent agreement with UMBC to provide access to a Bachelor's Degree program within Cecil County. The first building will have a Math/Science/Technology focus to support the training needs of the BRAC related workforce associated with APG, Edgewood Arsenal, and related industries being developed at Bainbridge, Charlestown and Principio Business Parks. It is the College's intent that future buildings will be funded and constructed by the University of Maryland System.</p>	



EXPENDITURE SCHEDULE

Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	1,756,409				1,756,409				
Land Acquisition	0								
Site Work	0								
Construction	12,349,890					12,349,890			
Equipment/Furnishings	2,017,000						2,017,000		
Proj. Mgmt., W& S, Coll.	0								
Total Cost	16,123,299	0	0	0	1,756,409	12,349,890	2,017,000	0	0

FUNDING SCHEDULE

County Paygo	0								
County Bonds	5,997,867				653,384	4,594,159	750,324		
State	10,125,432				1,103,025	7,755,731	1,266,676		
Federal	0								
Other	0								
Total Funds	16,123,299	0	0	0	1,756,409	12,349,890	2,017,000	0	0

Project Form A **Cecil County Capital Improvements Program 2009**

Agency/Department: Cecil College	Project Number:
Project Title: Student Center & Campus Development	Project Location: North East Campus
Project Description/Justification:	Priority:
<p>This project has three components: "one stop" Student Services Center, demolition and reconstruction of the Maintenance Building and site work for an alternate entrance to the campus. The Student Center is a "one stop" Student Services Center to serve the College's growing student population and provide the following services: Admissions, Advising, Career Development, Registration, Financial Aid, Food Service, Student Government and Activities Offices, College Bookstore, Health Services, and meeting rooms. The new Maintenance building may also include co-location of County EMS services and a sub-station for the North East Fire Company. The alternate entrance will serve the existing buildings and parking lots as well as the recently purchased 60+ acres that will be the site of future campus expansion. This project includes extension of utilities: water, sewer, electricity and telecommunications.</p>	



EXPENDITURE SCHEDULE

Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	2,352,125							2,352,125	
Land Acquisition	0								
Site Work	0								
Construction	23,521,250								23,521,250
Equipment/Furnishings	1,250,000								1,250,000
Proj. Mgmt., W& S, Coll.	0								
Total Cost	27,123,375	0	0	0	0	0	0	2,352,125	24,771,250

FUNDING SCHEDULE

County Paygo	0								
County Bonds	10,089,896							874,991	9,214,905
State	17,033,479							1,477,134	15,556,345
Federal	0								
Other	0								
Total Funds	27,123,375	0	0	0	0	0	0	2,352,125	24,771,250

Agency/Department: Cecil College	Project Number:
Project Title: Cultural Center Repairs	Project Location: North East, MD
Project Description/Justification:	Priority:
<p>The Community Cultural Center is now 15 years old and in need of significant safety (structural) repairs and ADA improvements. Specifically, the theater wing of this building requires the following work in order to maintain the structure and continue to safely conduct theater programs. Reinforce structural connections, rebuild load brakes and repair rigging motors, reinforce lighting booms, install security windows in box office, replace theater stage lighting with energy efficient units, replace aisle walkway lights, rewire the projection/control room to include conduit trays and power receptacles to support the equipment of the room. Install ventilation and dust control system in the scene shop. Repaint interior walls and public areas. Replace water fountains with ADA accessible units.</p>	



EXPENDITURE SCHEDULE

Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	0								
Land Acquisition	0								
Site Work	0								
Construction	166,880		166,880						
Equipment/Furnishings	0								
Proj. Mgmt., W& S, Coll.	0								
Total Cost	166,880	0	166,880	0	0	0	0	0	0

FUNDING SCHEDULE

County Paygo	166,880		166,880						
County Bonds	0								
State	0								
Federal	0								
Other	0								
Total Funds	166,880	0	166,880	0	0	0	0	0	0

Agency/Department: Cecil College	Project Number:
Project Title: Site Improvements	Project Location: North East, MD
Project Description/Justification:	Priority:
<p>This project includes three components: lightning protection for the Community Cultural Center, Tech Center and Arts and Sciences building, and replacement of the railings and repairs to the elevated walkway between the buildings on the North East Campus.</p>	



EXPENDITURE SCHEDULE

Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	0								
Land Acquisition	0								
Site Work	0								
Construction	178,900		178,900						
Equipment/Furnishings	0								
Proj. Mgmt., W& S, Coll.	0								
Total Cost	178,900	0	178,900	0	0	0	0	0	0

FUNDING SCHEDULE

County Paygo	0								
County Bonds	178,900		178,900						
State	0								
Federal	0								
Other	0								
Total Funds	178,900	0	178,900	0	0	0	0	0	0

Agency/Department: Cecil County Public Library	Project Number:	
Project Title: Summary of Projects	Project Location:	
Project Description/Justification:	Priority:	

EXPENDITURE SCHEDULE

Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	1,295,000	450,000	0	0	30,000	0	0	0	815,000
Land Acquisition	1,170,000	370,000	0	0	800,000	0	0	0	0
Site Work	1,410,000	640,000	0	0	0	0	0	0	770,000
Construction	12,615,000	4,020,000	0	0	100,000	0	0	0	8,495,000
Equipment/Furnishings	2,350,000	670,000	200,000	0	445,000	0	0	0	1,035,000
Other	2,495,000	1,075,000	55,000	0	20,000	0	0	0	1,345,000
Total Cost	21,335,000	7,225,000	255,000	0	1,395,000	0	0	0	12,460,000

FUNDING SCHEDULE

County Paygo	4,101,219	1,641,219	255,000	0	1,395,000	0	0	0	810,000
County Bonds	17,233,781	5,583,781	0	0	0	0	0	0	11,650,000
State	0	0	0	0	0	0	0	0	0
Federal	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0
Total Funds	21,335,000	7,225,000	255,000	0	1,395,000	0	0	0	12,460,000

Agency/Department: Cecil County Public Library	Project Number: 72014	
Project Title: Perryville Branch Library	Project Location: Perryville, MD	
Project Description/Justification:		
Priority:		

The Perryville Branch Library is a full service branch, which has a children's library with books for all ages, a young adult corner, a quality adult collection & seating with a quiet study area, & a community meeting/programming room with space for 120. Minimum size for a full service library is 15,000 to 18,000 sq. ft. Perryville designed at 15,000 sq. ft. to expand to 25,000 sq. ft. Parking for 180 - 200 vehicles. A 5 acre site has been purchased on Coudon Boulevard. Cost estimates, which reflect sharp increases in costs for steel and building materials are based on actual library construction bids in our region and are inflated 5 % to \$ 240 sq. ft. & site development for actual site. Initial water and sewer line estimate included. Equipment & furniture are estimated at \$ 33 sq. ft. - computer wiring included. Project bid FY 2006 and under construction. Winning bid was over budget 5%. Library has supplemented the budget with savings from operating budget (\$27K). CCPL seeks additional funding to allow for installation of two planned security features (book/material security and cctv monitors) and self-checkout machinery, totalling \$ 160K. CCPL seeks \$ 40K for unexpected cost of state requirement for forestry easement. Security features a

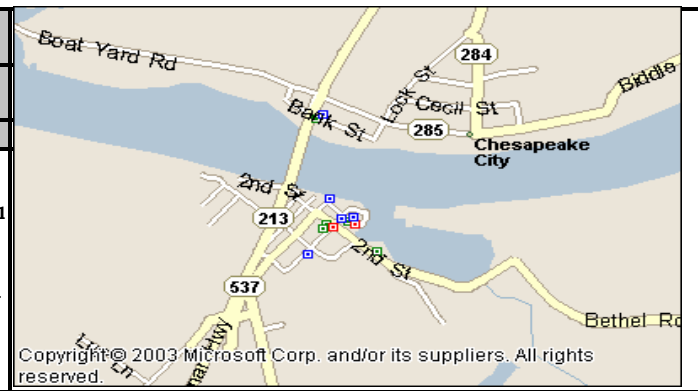
EXPENDITURE SCHEDULE

Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	350,000	350,000							
Land Acquisition	370,000	370,000							
Site Work	640,000	640,000							
Construction	3,975,000	3,975,000							
Equipment/Furnishings	685,000	525,000	160,000						
Proj. Mgmt., W& S, Coll.	775,000	735,000	40,000						
Total Cost	6,795,000	6,595,000	200,000	0	0	0	0	0	0

FUNDING SCHEDULE

County Paygo	1,441,219	1,241,219	200,000						
County Bonds	5,353,781	5,353,781							
State	0								
Federal	0								
Other	0								
Total Funds	6,795,000	6,595,000	200,000	0	0	0	0	0	0

Agency/Department: Cecil County Public Library	Project Number:
Project Title: Chesapeake City Branch Library	Project Location: Chesapeake City, MD
Project Description/Justification:	Priority:
<p>The Chesapeake City Branch has been closed due to structural weakness in its present location. CCPL must relocate this branch to a rental site. The present site includes only built-in shelving and desks. CCPL thus has no shelving or furniture that can be moved to the new location. In addition, CCPL anticipates that the new rental location will require carpeting, painting, electrical and computer wiring, etc. Lighting and restroom upgrades will also be required to support standard branch operations. CCPL anticipates costs of approximately \$ 175,000 to prepare the new rental location which we expect to be @ 4,000 sq. ft. Rental site being sought, site may become available in FY 2009.</p>	



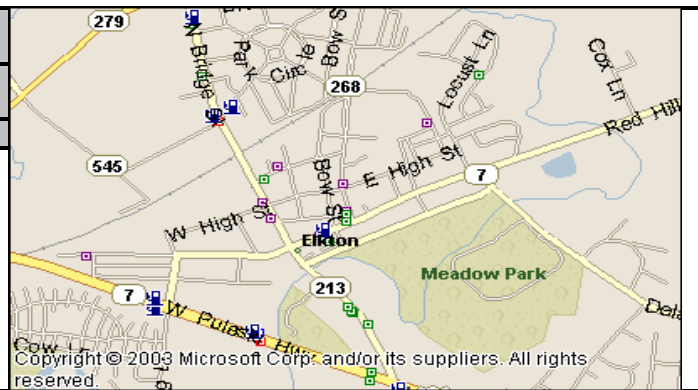
EXPENDITURE SCHEDULE

Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	0								
Land Acquisition	0								
Site Work	0								
Construction	45,000	45,000							
Equipment/Furnishings	145,000	145,000							
Proj. Mgmt., W& S, Coll., Books	190,000	190,000							
Total Cost	380,000	380,000	0	0	0	0	0	0	0

FUNDING SCHEDULE

County Paygo	150,000	150,000							
County Bonds	230,000	230,000							
State	0								
Federal	0								
Other	0								
Total Funds	380,000	380,000	0	0	0	0	0	0	0

Agency/Department: Cecil County Public Library	Project Number:
Project Title: Headquarters Relocation	Project Location: Elkton, MD
Project Description/Justification:	Priority:
<p>CCPL HDQ operations - ordering, accounting, processing, automation, personnel & administration are co-located with Elkton Central Library. Growth has resulted in severe overcrowding. Staff increasingly share desks and are located in public and storage areas. Confidentiality of personnel operation is compromised. Non-climate controlled areas provides storage for furniture, shelving and equipment for CCPL - no unused space remains. Elkton facility cannot house CCPL, HQ & meet growing Elkton community needs for collection and services without major expansion, but current site size provides inadequate room for expansion & parking. CCPL plans to relocate HQ operations to rental space for approximately 10 years & return to Elkton Central if adequate land is acquired & when Elkton Central is expanded. Est. rental @ 12-15,000 sq. ft. first floor space at \$ 50 sq. ft. Estimated build out costs for preparation, equipment and furnishings \$44 sq. ft., plus design, engineering, permits and project management.</p>	



EXPENDITURE SCHEDULE

Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	100,000	100,000							
Land Acquisition	0								
Site Work	0								
Construction	495,000								495,000
Equipment/Furnishings	225,000		40,000						185,000
Other	40,000		15,000						25,000
Total Cost	860,000	100,000	55,000	0	0	0	0	0	705,000

FUNDING SCHEDULE

	Total Cost	Prior Funding	Budget Yr. FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Balance to Complete
County Paygo	860,000	100,000	55,000						705,000
County Bonds	0								
State	0								
Federal	0								
Other	0								
Total Funds	860,000	100,000	55,000	0	0	0	0	0	705,000

Agency/Department: Cecil County Public Library	Project Number:	
Project Title: North East Branch Library	Project Location: North East, MD	
Project Description/Justification:	Priority:	
<p>The North East branch, listed at 2,800 sq. ft., is far too small to serve a community that is growing rapidly and is comparable in population to Elkton. Every measure supports construction of a new library within 5 - 10 years. To prepare for a new branch, CCPL requests funding in FY 2011 to purchase a 6 - 8 acre site. Funding in FY 2011 will allow CCPL to negotiate with owners or developers to set aside appropriate land, and CCPL will pay a price that will be far below costs 5 - 10 years in the future. Negotiating for land for the Perryville branch 4 - 5 years before development allowed CCPL to purchase well below current market prices. Action now will yield a strong site at a good price.</p>		

EXPENDITURE SCHEDULE

Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	800,000								800,000
Land Acquisition	800,000				800,000				
Site Work	700,000								700,000
Construction	8,000,000								8,000,000
Equipment/Furnishings	850,000								850,000
Proj. Mgmt., W& S, Coll.	1,300,000								1,300,000
Total Cost	12,450,000	0	0	0	800,000	0	0	0	11,650,000

FUNDING SCHEDULE

County Paygo	800,000				800,000				
County Bonds	11,650,000								11,650,000
State	0								
Federal	0								
Other	0								
Total Funds	12,450,000	0	0	0	800,000	0	0	0	11,650,000

Agency/Department: Cecil County Public Library	Project Number:	
Project Title: Elkton Central Library - Roof Replacement	Project Location: Elkton, MD	
Project Description/Justification:	Priority:	
<p>The Elkton Central Library roof is now nearly 20 years old. Leaks are increasingly common and require frequent repairs. Roof replacement is necessary and critical to long term viability of the structure. Roof replacement cost estimates reflect increase in materials costs due to recent events and inflationary pressures.</p>		

EXPENDITURE SCHEDULE

Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	0								
Land Acquisition	0								
Site Work	0								
Construction	0								
Equipment/Furnishings	0								
Proj. Mgmt., W& S, Coll.	150,000	150,000							
Total Cost	150,000	150,000	0	0	0	0	0	0	0

FUNDING SCHEDULE

County Paygo	150,000	150,000							
County Bonds	0								
State	0								
Federal	0								
Other	0								
Total Funds	150,000	150,000	0	0	0	0	0	0	0

Agency/Department: Cecil County Public Library	Project Number:	
Project Title: Elkton & Rising Sun Branch Security Updates & Retrofit	Project Location: Elkton & Rising Sun Branches	
Project Description/Justification:	Priority:	
<p>Elkton Central Library & Rising Sun Branch will be retrofitted with updated security and self-check out technology now in the Perryville & Chesapeake City branches. CCPL must now operate two security systems because of outdated systems in these two branches. Retrofit will include time and money saving self check out machines that work with new security system and modifications to check out desks. Elkton Central branch must also be retrofitted after relocation of Headquarters functions in FY 2009. Elkton retrofit will remove staff functions from public area for expanded service and creating staff work space in areas formerly allocated to HDQ functions.</p>		

EXPENDITURE SCHEDULE

Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	30,000				30,000				
Land Acquisition	0								
Site Work	0								
Construction	100,000				100,000				
Equipment/Furnishings	445,000				445,000				
Proj. Mgmt., W& S, Coll.	20,000				20,000				
Total Cost	595,000	0	0	0	595,000	0	0	0	0

FUNDING SCHEDULE

County Paygo	595,000				595,000				
County Bonds	0								
State	0								
Federal	0								
Other	0								
Total Funds	595,000	0	0	0	595,000	0	0	0	0

Agency/Department: Cecil County Public Library	Project Number:	
Project Title: Port Deposit/Bainbridge Prelim. Landscaping	Project Location: Bainbridge Site, Port Deposit	
Project Description/Justification:		Priority:
<p>With the support of the Board of County Commissioners, the Bainbridge Development Corporation Board set aside six acres for a future library for Port Deposit/Bainbridge to be built in about 10 - 15 years. Library site is at entrance to BDC commercial area adjacent to Cecil College. The site is an excellent location for a future branch, assuring community usage and accessibility to college students. The BDC and college have requested that CCPL improve appearance and landscaping of site. Site is currently scrubby and unkempt. After conveyance to CCPL, we will implement requested moderate landscaping cleanup and upgrades.</p>		

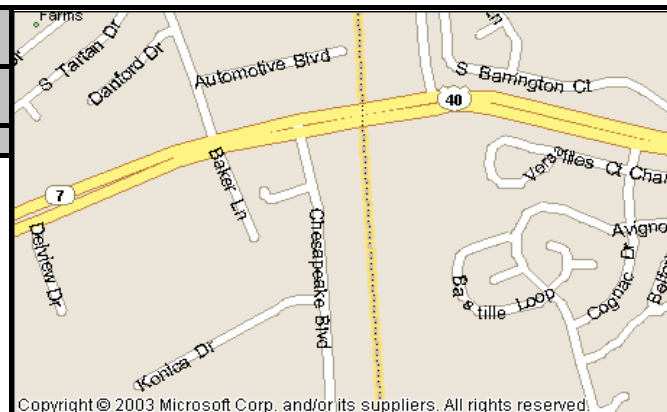
EXPENDITURE SCHEDULE

Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	15,000								15,000
Land Acquisition	0								
Site Work	70,000								70,000
Construction	0								
Equipment/Furnishings	0								
Proj. Mgmt., W& S, Coll.	20,000								20,000
Total Cost	105,000	0	0	0	0	0	0	0	105,000

FUNDING SCHEDULE

County Paygo	105,000								105,000
County Bonds	0								
State	0								
Federal	0								
Other	0								
Total Funds	105,000	0	0	0	0	0	0	0	105,000

Agency/Department: Emergency Services	Project Number: 50034
Project Title: Communications System Implement.	Project Location: Multiple
Project Description/Justification:	
<p>FY 2009 Update - Project is a continuation of a nearly completed larger communications system project. As part of the system infrastructure, it was determined in August 2006 that mobile data transmissions could not be adequately delivered using RF in the licensed frequency spectrum which the county was forced to secure for voice communications. The extension involves the purchase and installation of single point 800MHz channels at five (5) tower sites to provide 95% in county coverage to delivery data from the central communications center to more than 200 user units in the field. MA-Com is to concede approximately \$ 954K towards the cost of the project.</p>	
Priority:	



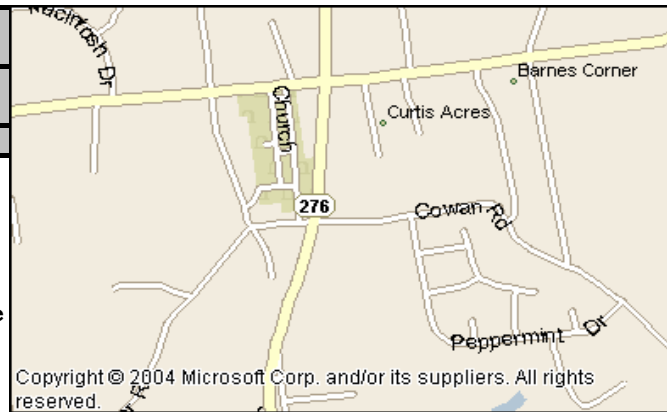
EXPENDITURE SCHEDULE

Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	100,000	100,000							
Land Acquisition	0								
Site Work	0								
Construction	0								
Equipment/Furnishings	1,904,667	1,904,667							
Other	0								
Total Cost	2,004,667	2,004,667	0	0	0	0	0	0	0

FUNDING SCHEDULE

Funding Source	Total Cost	Prior Funding	Budget Yr. FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Balance to Complete
County Paygo	264,054	264,054							
County Bonds	1,740,613	1,740,613							
State	0								
Federal	0								
Other	0								
Total Funds	2,004,667	2,004,667	0	0	0	0	0	0	0

Agency/Department: Emergency Services	Project Number: 50024
Project Title: Paramedic Station # 1	Project Location: 191 Harrisville Road, Colora MD
Project Description/Justification:	



This is a construction project to replace an existing 60-year old wood frame single garage/shed. The proposal is to construct a 3,200 sq. ft. post frame building with concrete slab and partial second floor occupancy. The facility will provide adequate office, storage and vehicle equipment bays for EMS operations in the western part of the county. The facility will require a fire protection system supported by an independent pump using a storage tank of not less than 20,000 gallons in accordance with applicable state and local codes. The project expenditure schedule includes the estimated cost to install a self contained electrical generator to use a shared fuel supply with the facilities other utilities.

EXPENDITURE SCHEDULE

Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	62,685	37,685	25,000						
Land Acquisition	0		0						
Site Work	15,000		15,000						
Construction	215,000		215,000						
Equipment/Furnishings	20,000		20,000						
Other	0								
Total Cost	312,685	37,685	275,000	0	0	0	0	0	0

FUNDING SCHEDULE

County Paygo	312,685	37,685	275,000						
County Bonds	0								
State	0								
Federal	0								
Other	0								
Total Funds	312,685	37,685	275,000	0	0	0	0	0	0

Agency/Department: Emergency Services	Project Number: 50011	
Project Title: 911 Center	Project Location: Elkton, MD	
Project Description/Justification:		
		Priority:

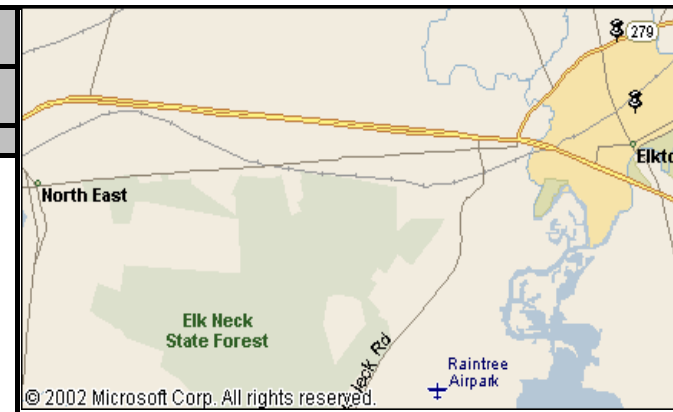
EXPENDITURE SCHEDULE

Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	0								
Land Acquisition	0								
Site Work	0								
Construction	0								
Equipment/Furnishings	848,587		848,587						
Other	0								
Total Cost	848,587	0	848,587	0	0	0	0	0	0

FUNDING SCHEDULE

County Paygo	0								
County Bonds	0								
State	848,587		848,587						
Federal	0								
Other	0								
Total Funds	848,587	0	848,587	0	0	0	0	0	0

Agency/Department: Emergency Services	Project Number: 50035
Project Title: M/A Com.	Project Location: Elkton, MD
Project Description/Justification:	
Priority:	



Includes systems hardware and software associated with communications project. Expected completion date Spring 2006.

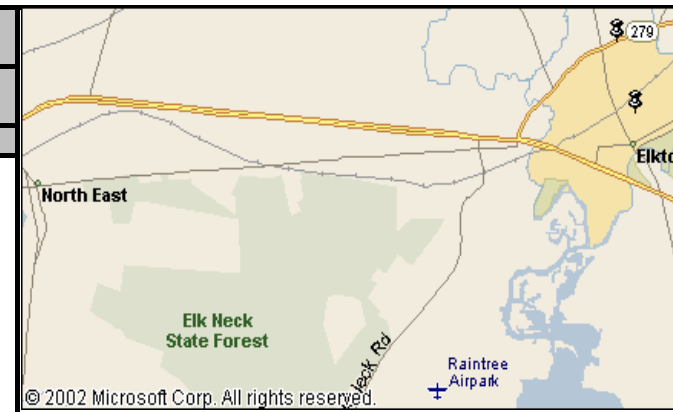
EXPENDITURE SCHEDULE

Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	0								
Land Acquisition	0								
Site Work	0								
Construction	0								
Equipment/Furnishings	10,366,988	8,566,988	1,800,000						
Other	0								
Total Cost	10,366,988	8,566,988	1,800,000	0	0	0	0	0	0

FUNDING SCHEDULE

County Paygo	325,000		325,000						
County Bonds	8,566,988	8,566,988							
State	0								
Federal	375,000		375,000						
Other	1,100,000		1,100,000						
Total Funds	10,366,988	8,566,988	1,800,000	0	0	0	0	0	0

Agency/Department: Emergency Services	Project Number:
Project Title: Paramedic Station 2	Project Location: Elkton, MD
Project Description/Justification:	Priority:



Identify a site and construct a permanent, concrete pad and pole structure for paramedic operations between Elkton and North East. Install sprinkler system in structure per code.

EXPENDITURE SCHEDULE

Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	0								
Land Acquisition	0								
Site Work	0								
Construction	384,715	384,715							
Equipment/Furnishings	0								
Other	0								
Total Cost	384,715	384,715	0	0	0	0	0	0	0

FUNDING SCHEDULE

County Paygo	162,580	162,580							
County Bonds	222,135	222,135							
State	0								
Federal	0								
Other	0								
Total Funds	384,715	384,715	0	0	0	0	0	0	0

Agency/Department: Cecil County Sheriff	Project Number:	
Project Title: Summary of Projects	Project Location:	
Project Description/Justification:		
Priority:		

EXPENDITURE SCHEDULE

Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	1,626,000	50,000	1,576,000	0	0	0	0	0	0
Land Acquisition	0	0	0	0	0	0	0	0	0
Site Work	0	0	0	0	0	0	0	0	0
Construction	25,305,000	0	1,212,000	11,899,245	12,193,755	0	0	0	0
Equipment/Furnishings	417,241	270,241	0	0	147,000	0	0	0	0
Other	0	0	0	0	0	0	0	0	0
Total Cost	27,348,241	320,241	2,788,000	11,899,245	12,340,755	0	0	0	0

FUNDING SCHEDULE

County Paygo	320,241	320,241	0	0	0	0	0	0	0
County Bonds	13,716,000	0	2,000,000	3,681,245	8,034,755	0	0	0	0
State	13,312,000	0	788,000	8,218,000	4,306,000	0	0	0	0
Federal	0	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0
Total Funds	27,348,241	320,241	2,788,000	11,899,245	12,340,755	0	0	0	0

Agency/Department: Cecil County Sheriff	Project Number: 51026
Project Title: Renovation of CCSO Law Enforcement	Project Location: Landing Lane, Elkton, MD
Project Description/Justification: Priority:	



To renovate and reallocate vacated space in the west wing of the CCSO facility, following the move of Law Enforcement to the new location. To accommodate potential increase in available bed space for Detention Center. To access engineering/architectural services to prepare for renovation and construction of an updated detention facility at 500 Landing Lane.

EXPENDITURE SCHEDULE

Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	50,000	50,000							
Land Acquisition	0								
Site Work	0								
Construction	0								
Equipment/Furnishings	0								
Proj. Mgmt., W& S, Coll.	0								
Total Cost	50,000	50,000	0	0	0	0	0	0	0

FUNDING SCHEDULE

	Total Cost	Prior Funding	Budget Yr. FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Balance to Complete
County Paygo	50,000	50,000							
County Bonds	0								
State	0								
Federal	0								
Other	0								
Total Funds	50,000	50,000	0	0	0	0	0	0	0

Agency/Department: Cecil County Sheriff	Project Number: 51027
Project Title: Expansion & Renovation to CCDC	Project Location: Landing Lane, Elkton, MD
Project Description/Justification: 	
Priority:	



EXPENDITURE SCHEDULE

Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	1,576,000		1,576,000						
Land Acquisition	0								
Site Work	0								
Construction	25,305,000		1,212,000	11,899,245	12,193,755				
Equipment/Furnishings	147,000				147,000				
Other/Demolition	0								
Total Cost	27,028,000	0	2,788,000	11,899,245	12,340,755	0	0	0	0

FUNDING SCHEDULE

County Paygo	0								
County Bonds	13,716,000		2,000,000	3,681,245	8,034,755				
State	13,312,000		788,000	8,218,000	4,306,000				
Federal	0								
Other	0								
Total Funds	27,028,000	0	2,788,000	11,899,245	12,340,755	0	0	0	0

Agency/Department: Cecil County Sheriff	Project Number:
Project Title: Lighting and Security Enhancements	Project Location: Landing Lane, Elkton, MD
Project Description/Justification:	Priority:



This project is the culmination of a lighting study completed in 2003, which offered solutions to external facility lighting concerns. Additionally, the project has allowed for the installation of security ribbon around the facility, upgrading the existing fencing.

EXPENDITURE SCHEDULE

Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	0								
Land Acquisition	0								
Site Work	0								
Construction	0								
Equipment/Furnishings	270,241	270,241							
Other	0								
Total Cost	270,241	270,241	0	0	0	0	0	0	0

FUNDING SCHEDULE

	Total Cost	Prior Funding	Budget Yr. FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Balance to Complete
County Paygo	270,241	270,241							
County Bonds	0								
State	0								
Federal	0								
Other	0								
Total Funds	270,241	270,241	0	0	0	0	0	0	0

Approved CIP 6-17-2008

DPW - SOLID WASTE

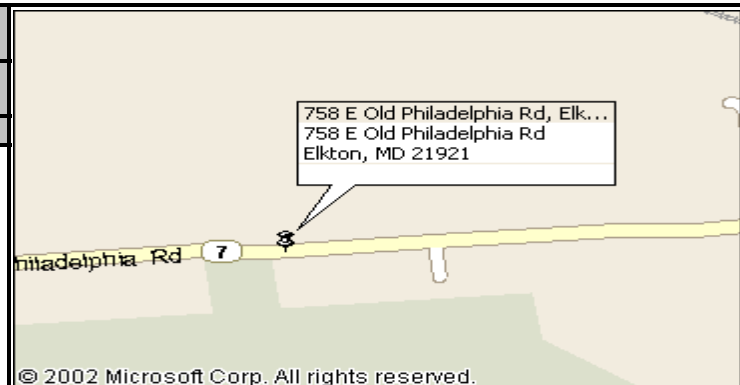
<u>Number</u>	<u>Description</u>	<u>2008</u>	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>PRIOR FUNDING</u>	<u>TOTAL COST</u>
53001	Construct Homeowners' Conv. Center							\$5,670,000	\$5,670,000
53002	Construct Landfill Gas Recovery System							\$2,043,783	\$2,043,783
53004	Upgrade Woodlawn Transfer Station							\$522,617	\$522,617
53007	Expand Central Landfill	\$700,000	\$8,850,000	\$150,000	\$150,000	\$9,300,000	\$14,000,000	\$140,000	\$33,290,000
53008	Next Generation SW Disposal Facility			\$250,000		\$500,000			\$750,000
53012	Construct Regional Transfer Station	\$200,000				\$2,000,000			\$2,200,000
53014	Upgrade/Expand Operations Facilities								\$0
53015	Construct Leachate Mgmt. System		\$100,000	\$400,000		\$4,000,000			\$4,500,000
53016	Construct Green Waste & Metal Proc.								\$0
53018	Expand LFG System, Cell 5, Phase II		\$1,100,000						\$1,100,000
53019	Upgrade Central Landfill Stormw. Mgmt.	\$275,000	\$575,000					\$75,000	\$925,000
53020	Construct Transfer Station Central LF		\$500,000	\$5,000,000					\$5,500,000

TOTAL:	\$1,175,000	\$11,125,000	\$5,800,000	\$150,000	\$15,800,000	\$14,000,000	\$8,451,400	\$56,501,400
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SOURCE OF FUNDING								
PAYGO	\$1,175,000	\$1,450,000	\$800,000	\$150,000	\$2,000,000	\$0	\$8,451,400	\$14,026,400
LOCAL BONDS	\$0	\$9,675,000	\$5,000,000	\$0	\$13,800,000	\$14,000,000	\$0	\$42,475,000
STATE	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
FEDERAL	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
OTHER OBLIGATIONS/LOANS	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL	\$1,175,000	\$11,125,000	\$5,800,000	\$150,000	\$15,800,000	\$14,000,000	\$8,451,400	\$56,501,400

Summary Cecil County Capital Improvements Program 2009

Agency/Department: DPW - Solid Waste	Project Number: All
Project Title: Summary	Project Location: Central Landfill
Project Description/Justification:	
Priority:	



Summary of Solid Waste Division CIP Proposal for FY 2008-FY 2013.

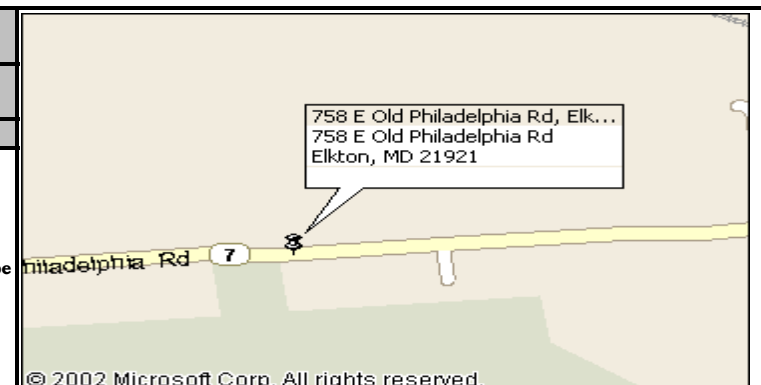
EXPENDITURE SCHEDULE

Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$5,515,000	390,000	1,175,000	1,600,000	800,000	150,000	1,100,000	0	300,000
Land Acquisition	\$1,500,000	0	0	0	0	0	1,500,000	0	0
Site Work	\$785,000	585,000	0	0	0	0	0	0	200,000
Construction	\$56,208,900	6,733,900	0	9,525,000	5,000,000	0	13,200,000	14,000,000	7,750,000
Equipment/Furnishings	\$792,500	742,500	0	0	0	0	0	0	50,000
Other	\$0	0	0	0	0	0	0	0	0
Total Cost	\$64,801,400	8,451,400	1,175,000	11,125,000	5,800,000	150,000	15,800,000	14,000,000	8,300,000

FUNDING SCHEDULE

County Paygo	\$15,126,400	8,451,400	1,175,000	1,450,000	800,000	150,000	2,000,000	0	1,100,000
County Bonds	\$49,675,000	0	0	9,675,000	5,000,000	0	13,800,000	14,000,000	7,200,000
State	\$0	0	0	0	0	0	0	0	0
Federal	\$0	0	0	0	0	0	0	0	0
Other	\$0	0	0	0	0	0	0	0	0
Total Funds	\$64,801,400	8,451,400	1,175,000	11,125,000	5,800,000	150,000	15,800,000	14,000,000	8,300,000

Agency/Department: DPW - Solid Waste	Project Number: 53001
Project Title: Construct Homeowner's Convenience Center	Project Location: Central Landfill
Project Description/Justification:	
<p>Current facility is deteriorating\requires repair\expansion. The acceptance area is too small for traffic ingress and egress and traffic safety concerns exist on the main access road to the site. Alternative site under design to resolve these issues. Design work conducted FY 04 has shown that considerably greater cost will be necessary in order to provide for future needs and avoid areas where cells would be constructed. We could temporarily defer the large cost of this facility by expending some "throw away" construction (~\$200K) this year and accelerating the hiring of an additional Operator I to keep up with the surges at this existing limited facility.</p>	
Priority:	



EXPENDITURE SCHEDULE

Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$100,000	100,000							
Land Acquisition	\$0								
Site Work	\$0								
Construction	\$5,570,000	5,570,000							
Equipment/Furnishings	\$0								
Other	\$0								
Total Cost	\$5,670,000	5,670,000	0	0	0	0	0	0	0

FUNDING SCHEDULE

County Paygo	\$5,670,000	5,670,000							
County Bonds	\$0								
State	\$0								
Federal	\$0								
Other	\$0								
Total Funds	\$5,670,000	5,670,000	0	0	0	0	0	0	0

Agency/Department: DPW - Solid Waste	Project Number: 53002	
Project Title: Construct Landfill Gas Recovery System	Project Location: Central Landfill	
Project Description/Justification:		
Priority:		
<p>The Landfill Gas Recovery System is being implemented in three phases; Phase I - Landfill Gas Collection System is scheduled for completion in Dec. 2007 or early 2008. Phase II - Beneficial reuse of the gas to generate electricity, sell gas to an industrial customer, or on-site heat generation for leachate management. Phase III - A landfill bio-reactor will be implemented to maximize the production of gas within the landfill thereby reducing the volume of waste. This will provide more useable airspace in the landfill and facilitate management. This phase will be implemented as part of the Leachate Project, #53015</p>		

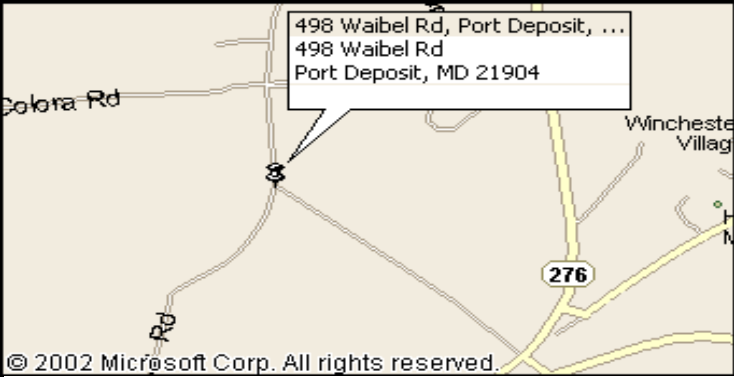
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EXPENDITURE SCHEDULE

Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$100,000	100,000							
Land Acquisition	\$0								
Site Work	\$585,000	585,000							
Construction	\$692,500	692,500							
Equipment/Furnishings	\$666,283	666,283							
Other	\$0								
Total Cost	\$2,043,783	2,043,783	0	0	0	0	0	0	0

FUNDING SCHEDULE

County Paygo	\$2,043,783	2,043,783							
County Bonds	\$0								
State	\$0								
Federal	\$0								
Other	\$0								
Total Funds	\$2,043,783	2,043,783	0	0	0	0	0	0	0

Agency/Department: DPW - Solid Waste	Project Number: 53004	
Project Title: Upgrade Woodlawn Transfer Station	Project Location: Woodlawn Transfer Station	
Project Description/Justification:		
<p>Growth in the service area and increased residential utilization are dictating a need for expansion. This was deferred somewhat by the decision to eliminate the acceptance of commercial refuse at the transfer stations in FY 2003. The plan is to design and construct two additional acceptance bays, and design safe access to the site.</p>		

EXPENDITURE SCHEDULE

Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$50,000	50,000							
Land Acquisition	\$0								
Site Work	\$0								
Construction	\$396,400	396,400							
Equipment/Furnishings	\$76,217	76,217							
Other	\$0								
Total Cost	\$522,617	522,617	0	0	0	0	0	0	0

FUNDING SCHEDULE

County Paygo	\$522,617	522,617							
County Bonds	\$0								
State	\$0								
Federal	\$0								
Other	\$0								
Total Funds	\$522,617	522,617	0	0	0	0	0	0	0

Agency/Department: DPW - Solid Waste	Project Number: 53007	
Project Title: Expand Central Landfill	Project Location: Central Landfill	
Project Description/Justification:		
Priority:		
<p>Due to growth and services needed by residents, the Central Landfill must be expanded. There will be several phases to this expansion. The phases will be engineering/permitting for both MSE wall around Cell 5 and new Cell 6, Cell 4 relining, construct MSE wall, Cell 1 reclamation, construct new Cell 6, LFG beneficial use, and revision of the 10 year Solid Waste Management Plan and Landfill Master Plan.</p>		

EXPENDITURE SCHEDULE

Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$2,090,000	140,000	700,000	850,000	150,000	150,000	100,000		
Land Acquisition	\$0								
Site Work	\$0								
Construction	\$31,200,000			8,000,000			9,200,000	14,000,000	
Equipment/Furnishings	\$0								
Other	\$0								
Total Cost	\$33,290,000	140,000	700,000	8,850,000	150,000	150,000	9,300,000	14,000,000	0

FUNDING SCHEDULE

County Paygo	\$1,990,000	140,000	700,000	850,000	150,000	150,000			
County Bonds	\$31,300,000			8,000,000			9,300,000	14,000,000	
State	\$0								
Federal	\$0								
Other	\$0								
Total Funds	\$33,290,000	140,000	700,000	8,850,000	150,000	150,000	9,300,000	14,000,000	0

Agency/Department: DPW - Solid Waste	Project Number: 53008	
Project Title: Construct Next Generation Solid Waste Disposal System	Project Location: Undetermined	
Project Description/Justification:		
Priority:		

Project 53007 (Expand Central Landfill) will provide a maximum Central Landfill airspace lifespan at 2045-2053, depending on contingency planning now under feasibility study, and assuming that optimal planning and operations are implemented. A new solid waste disposal system must be identified and implemented prior to depleting the landfill airspace. This project anticipates an initial feasibility study to explore alternative systems, such as perpetual landfill, waste to energy, waste reuse/recycling, conventional landfill, or a combination of these options.

EXPENDITURE SCHEDULE

Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$750,000				250,000		500,000		
Land Acquisition	\$0								
Site Work	\$0								
Construction	\$0								
Equipment/Furnishings	\$0								
Other	\$0								
Total Cost	\$750,000	0	0	0	250,000	0	500,000	0	0

FUNDING SCHEDULE

County Paygo	\$750,000				250,000		500,000		
County Bonds	\$0								
State	\$0								
Federal	\$0								
Other	\$0								
Total Funds	\$750,000	0	0	0	250,000	0	500,000	0	0

Agency/Department: DPW - Solid Waste	Project Number: 53012
Project Title: Construct Regional Transfer Station	Project Location: Undetermined
Project Description/Justification:	Priority:
<p>Due to growth within Cecil County, the Stemmers Run Transfer Station is deemed to be undersized to meet public needs. This project consists of a study to locate and purchase suitable property, permitting, engineering and construction of facility.</p>	

EXPENDITURE SCHEDULE

Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$700,000		200,000				500,000		
Land Acquisition	\$1,500,000						1,500,000		
Site Work	\$0								
Construction	\$5,000,000								5,000,000
Equipment/Furnishings	\$0								
Other	\$0								
Total Cost	\$7,200,000	0	200,000	0	0	0	2,000,000	0	5,000,000

FUNDING SCHEDULE

County Paygo	\$1,700,000		200,000				1,500,000		
County Bonds	\$5,500,000						500,000		5,000,000
State	\$0								
Federal	\$0								
Other	\$0								
Total Funds	\$7,200,000	0	200,000	0	0	0	2,000,000	0	5,000,000

Agency/Department: DPW - Solid Waste	Project Number: 53014	
Project Title: Upgrade/Expand Solid Waste Operations Facility	Project Location: Central Landfill	
Project Description/Justification:		
Priority:		
<p>Project to consist of construction of an equipment storage facility with a supply storage area to accommodate storage of heavy equipment and supplies (grass seed, oil dry, flammables). This building will provide security for heavy equipment to help eliminate vandalism resulting in costly repairs and storage of supplies to help control rodent/pest problems in central office building and storage of flammable liquids. Project will also consist of renovations to the existing office building to provide a secure space for cash handling, office expansion, tool/tool box storage, file archives, personnel equipment storage, as well as miscellaneous site work consisting of drainage improvements, paving, fencing and other security measures. Measures to improve IT communications. Propose design/build.</p>		

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EXPENDITURE SCHEDULE

Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$100,000								100,000
Land Acquisition	\$0								
Site Work	\$200,000								200,000
Construction	\$750,000								750,000
Equipment/Furnishings	\$50,000								50,000
Other	\$0								
Total Cost	\$1,100,000	0	0	0	0	0	0	0	1,100,000

FUNDING SCHEDULE

County Paygo	\$1,100,000								1,100,000
County Bonds	\$0								
State	\$0								
Federal	\$0								
Other	\$0								
Total Funds	\$1,100,000	0	0	0	0	0	0	0	1,100,000

Agency/Department: DPW - Solid Waste	Project Number: 53015	
Project Title: Construct Leachate Management System	Project Location: Central Landfill	
Project Description/Justification:	Priority:	
<p>This project will construct a leachate management system as per the recommendations based on the bio reactor pilot study. There are several options: utilize bio reactor, a leachate evaporation system, a leachate recirculation system; a leachate pre-treatment system, or a combination of these options.</p>		

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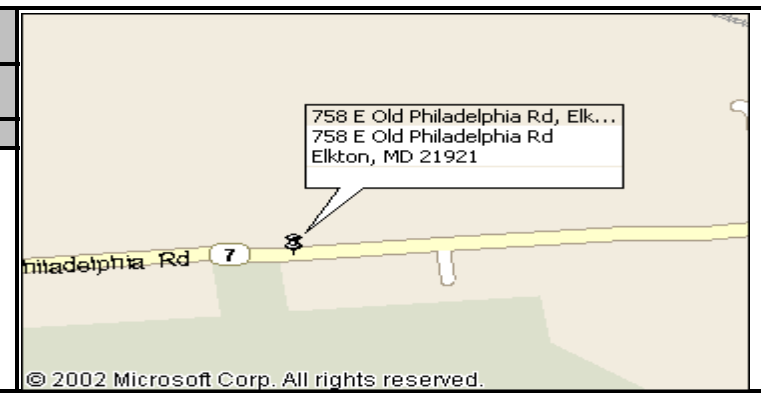
EXPENDITURE SCHEDULE

Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$500,000			100,000	400,000				
Land Acquisition	\$0								
Site Work	\$0								
Construction	\$4,000,000						4,000,000		
Equipment/Furnishings	\$0								
Other	\$0								
Total Cost	\$4,500,000	0	0	100,000	400,000	0	4,000,000	0	0

FUNDING SCHEDULE

County Paygo	\$500,000			100,000	400,000				
County Bonds	\$4,000,000						4,000,000		
State	\$0								
Federal	\$0								
Other	\$0								
Total Funds	\$4,500,000	0	0	100,000	400,000	0	4,000,000	0	0

Agency/Department: DPW - Solid Waste	Project Number: 53016
Project Title: Construct Green Waste & Metal Processing Center	Project Location: Central Landfill
Project Description/Justification:	



This project is to co-locate green waste and metal processing center that will allow for suitable handling, processing, sale and/or shipment of materials. This facility will consist of a large paved surface that would cover several acres allowing handling of materials in a safe, efficient manner. Propose design/build.

EXPENDITURE SCHEDULE

Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$200,000								200,000
Land Acquisition	\$0								
Site Work	\$0								
Construction	\$2,000,000								2,000,000
Equipment/Furnishings	\$0								
Other	\$0								
Total Cost	\$2,200,000	0	0	0	0	0	0	0	2,200,000

FUNDING SCHEDULE

County Paygo	\$0								
County Bonds	\$2,200,000								2,200,000
State	\$0								
Federal	\$0								
Other	\$0								
Total Funds	\$2,200,000	0	0	0	0	0	0	0	2,200,000

Agency/Department: DPW - Solid Waste	Project Number: 53018	<p style="font-size: small;">© 2002 Microsoft Corp. All rights reserved.</p>
Project Title: Expand Landfill Gas System, Cell 5, Phase II	Project Location: Central Landfill	
Project Description/Justification:		
Priority:		

This project will consist of installing new gas extraction wells and associated collection system to further control odors and methane gas in Cell 5, Phase II.

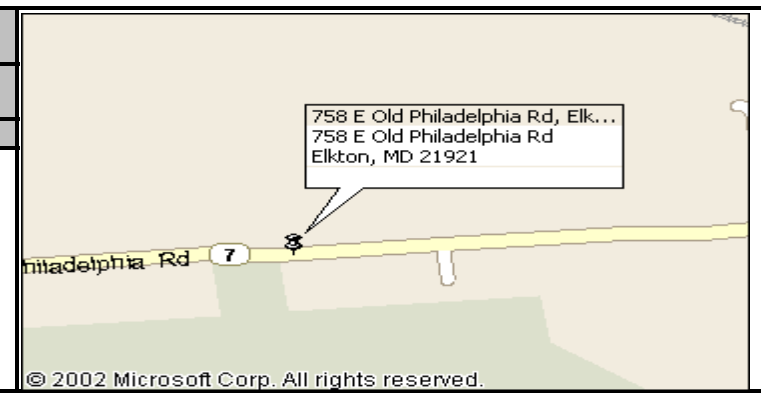
EXPENDITURE SCHEDULE

Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$100,000			100,000					
Land Acquisition	\$0								
Site Work	\$0								
Construction	\$1,000,000			1,000,000					
Equipment/Furnishings	\$0								
Other	\$0								
Total Cost	\$1,100,000	0	0	1,100,000	0	0	0	0	0

FUNDING SCHEDULE

County Paygo	\$0								
County Bonds	\$1,100,000			1,100,000					
State	\$0								
Federal	\$0								
Other	\$0								
Total Funds	\$1,100,000	0	0	1,100,000	0	0	0	0	0

Agency/Department: DPW - Solid Waste	Project Number: 53019
Project Title: Upgrade Central Landfill Stormwater Management	Project Location: Central Landfill
Project Description/Justification:	Priority:



The stormwater management plan needs to be upgraded to meet current conditions. This project consists of enlarging existing ponds and traps, drainage ditches and earth dikes and stabilize outwalls.

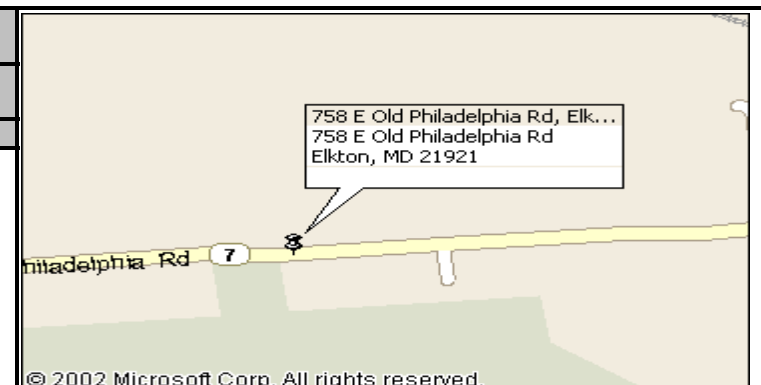
EXPENDITURE SCHEDULE

Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$325,000		275,000	50,000					
Land Acquisition	\$0								
Site Work	\$0								
Construction	\$600,000	75,000		525,000					
Equipment/Furnishings	\$0								
Other	\$0								
Total Cost	\$925,000	75,000	275,000	575,000	0	0	0	0	0

FUNDING SCHEDULE

County Paygo	\$350,000	75,000	275,000						
County Bonds	\$575,000			575,000					
State	\$0								
Federal	\$0								
Other	\$0								
Total Funds	\$925,000	75,000	275,000	575,000	0	0	0	0	0

Agency/Department: DPW - Solid Waste	Project Number: 53020
Project Title: Construct Transfer Station at Central Landfill	Project Location: Central Landfill
Project Description/Justification:	
<p>This project consists of construction of a transfer station suitable to process, package and transport large quantities of municipal solid waste and recyclables to Regional Waste to Energy plant in Harford County, Maryland, or other suitable offsite location.</p>	



EXPENDITURE SCHEDULE

Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$500,000			500,000					
Land Acquisition	\$0								
Site Work	\$0								
Construction	\$5,000,000				5,000,000				
Equipment/Furnishings	\$0								
Other	\$0								
Total Cost	\$5,500,000	0	0	500,000	5,000,000	0	0	0	0

FUNDING SCHEDULE

County Paygo	\$500,000			500,000					
County Bonds	\$5,000,000				5,000,000				
State	\$0								
Federal	\$0								
Other	\$0								
Total Funds	\$5,500,000	0	0	500,000	5,000,000	0	0	0	0

Summary			
Agency/Department: DPW - Water	Project Number: All		
Project Title: Summary	Project Location: Various		
Project Description/Justification:			Priority:
Summary of Water Division CIP Proposal for FY 2009- FY 2013.			

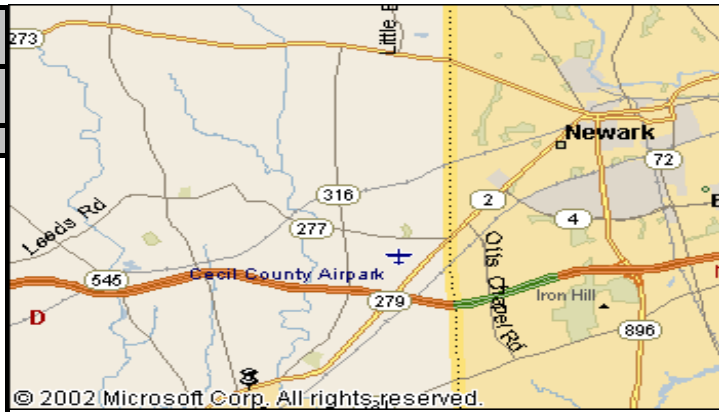
EXPENDITURE SCHEDULE

Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$1,490,000	340,000	100,000	550,000	0	0	0	0	500,000
Land Acquisition	\$375,000	10,000	165,000	200,000	0	0	0	0	0
Site Work	\$0	0	0	0	0	0	0	0	0
Construction	\$10,478,750	603,750	1,175,000	550,000	1,000,000	2,000,000	0	0	5,150,000
Equipment/Furnishings	\$0	0	0	0	0	0	0	0	0
Other	\$0	0	0	0	0	0	0	0	0
Total Cost	\$12,343,750	953,750	1,440,000	1,300,000	1,000,000	2,000,000	0	0	5,650,000

FUNDING SCHEDULE

County Paygo	\$3,843,750	953,750	1,440,000	1,300,000	0	0	0	0	150,000
County Bonds	\$8,500,000	0	0	0	1,000,000	2,000,000	0	0	5,500,000
State	\$0	0	0	0	0	0	0	0	0
Federal	\$0	0	0	0	0	0	0	0	0
Other	\$0	0	0	0	0	0	0	0	0
Total Funds	\$12,343,750	953,750	1,440,000	1,300,000	1,000,000	2,000,000	0	0	5,650,000

Agency/Department: DPW - Water	Project Number: 54001
Project Title: Develop Meadowview Water Supply	Project Location: Meadowview Subdiv., Elkton, MD
Project Description/Justification: Priority:	



Current water demand is 450K gpd, but long term demand is for 1.2 million gpd. Options include another groundwater well field and (long term) use of quarry for reservoir. This project consists of groundwater and surface water exploration, hydrogeologic studies, obtaining water appropriation permits from MDE, developing selected water sources for production, and design and construction of a water treatment plant facility and distribution system.

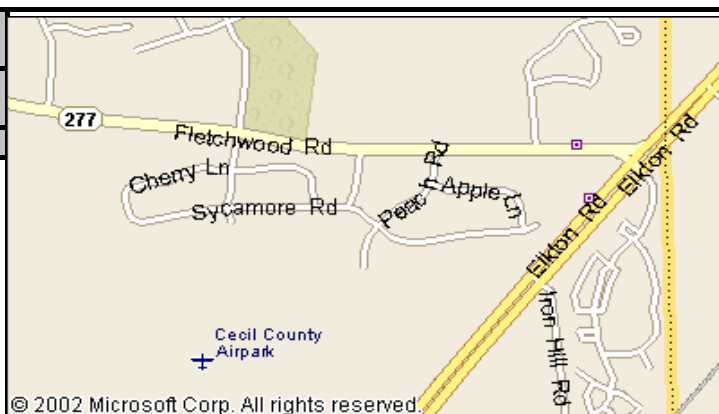
EXPENDITURE SCHEDULE

Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$450,000	50,000		400,000					
Land Acquisition	\$110,000	10,000		100,000					
Site Work	\$0								
Construction	\$2,000,000					2,000,000			
Equipment/Furnishings	\$0								
Other	\$0								
Total Cost	\$2,560,000	60,000	0	500,000	0	2,000,000	0	0	0

FUNDING SCHEDULE

County Paygo	\$560,000	60,000		500,000					
County Bonds	\$2,000,000					2,000,000			
State	\$0								
Federal	\$0								
Other	\$0								
Total Funds	\$2,560,000	60,000	0	500,000	0	2,000,000	0	0	0

Agency/Department: DPW - Water	Project Number: 54003
Project Title: Meadowview Water Distribution Upgs.	Project Location: Meadowview Subdiv., Elkton, MD
Project Description/Justification: Priority:	



Add and replace aging hydrants, isolation valves, and meter crocks. Result will be greater efficiency and safety for meter readings, less disruption during water main breaks, and better fire protection capabilities. Work will be completed in FY 2009.

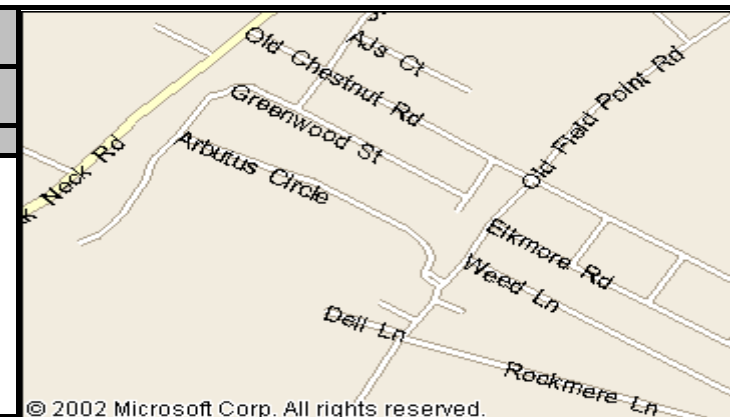
EXPENDITURE SCHEDULE

Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$120,000	20,000	100,000						
Land Acquisition	\$165,000		165,000						
Site Work	\$0								
Construction	\$715,000	315,000	400,000						
Equipment/Furnishings	\$0								
Other	\$0								
Total Cost	\$1,000,000	335,000	665,000	0	0	0	0	0	0

FUNDING SCHEDULE

County Paygo	\$1,000,000	335,000	665,000						
County Bonds	\$0								
State	\$0								
Federal	\$0								
Other	\$0								
Total Funds	\$1,000,000	335,000	665,000	0	0	0	0	0	0

Agency/Department: DPW - Water	Project Number: 54004
Project Title: Arundel/Pine Hills Service Connects. II	Project Location: Arundel/Pine Hills, Elkton, MD
Project Description/Justification:	



Replace failing Quest service connections for approximately 80 homes in Pine Hills and Arundel service districts. In years past, County responded to failures at @ \$2,000 per incident. Approximate cost under contract 433-05 was \$1,200 per site. Expect higher in this phase.

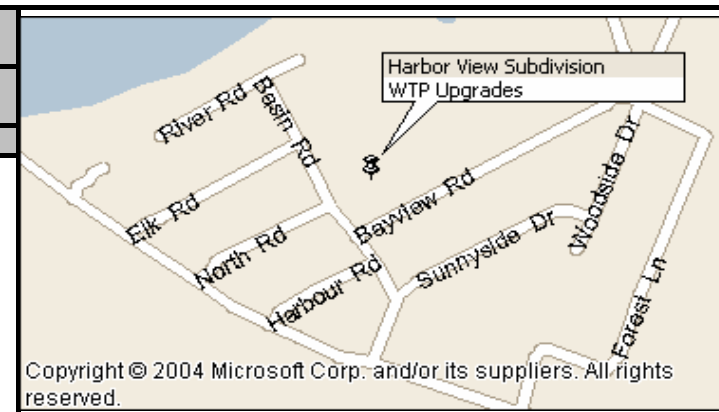
EXPENDITURE SCHEDULE

Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$0								
Land Acquisition	\$0								
Site Work	\$0								
Construction	\$129,250	129,250							
Equipment/Furnishings	\$0								
Other	\$0								
Total Cost	\$129,250	129,250	0	0	0	0	0	0	0

FUNDING SCHEDULE

Funding Source	Total	FY 2008	FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	Total
County Paygo	\$129,250	129,250						
County Bonds	\$0							
State	\$0							
Federal	\$0							
Other	\$0							
Total Funds	\$129,250	129,250	0	0	0	0	0	0

Agency/Department: DPW - Water	Project Number: 54006
Project Title: Harbor View WTP Upgrades	Project Location: Harbor View Subdivision
Project Description/Justification:	



A water storage tank will be constructed to replace the existing tank. The new tank will also add storage capacity and raise the water pressure within the system. The water from the new deep well has an iron level of 6 ppm. A treatment facility will be constructed to include a building, treatment facility, water storage for backwash, and a sanitary line for backwash.

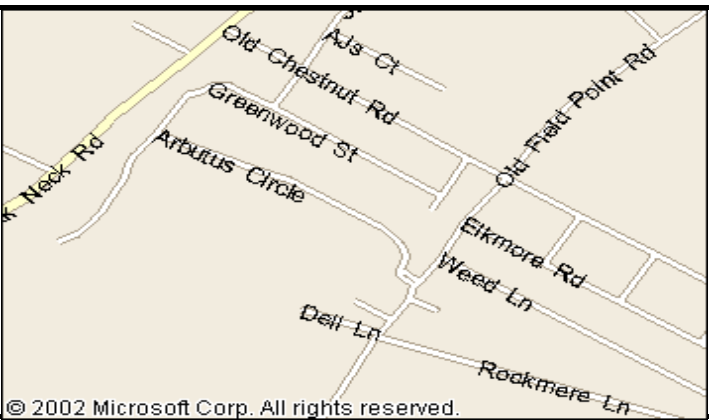
EXPENDITURE SCHEDULE

Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$210,000	210,000							
Land Acquisition	\$0								
Site Work	\$0								
Construction	\$725,000		325,000	400,000					
Equipment/Furnishings	\$0								
Other	\$0								
Total Cost	\$935,000	210,000	325,000	400,000	0	0	0	0	0

FUNDING SCHEDULE

County Paygo	\$935,000	210,000	325,000	400,000					
County Bonds	\$0								
State	\$0								
Federal	\$0								
Other	\$0								
Total Funds	\$935,000	210,000	325,000	400,000	0	0	0	0	0

Agency/Department: DPW - Water	Project Number: 54007
Project Title: Pine Hills - Construct Additional Well	Project Location: Pine Hills Subdiv., Elkton, MD
Project Description/Justification: Priority:	



Existing system serves @340 homes with two (2) wells. During higher demand, one well pump runs continuously. Long term health of the wells is generally maintained by pumping less than 50 % of the time. An 8 - 10" minimum well will be required no less than 250' deep. Current County-owned property should provide sufficient space for an additional well.

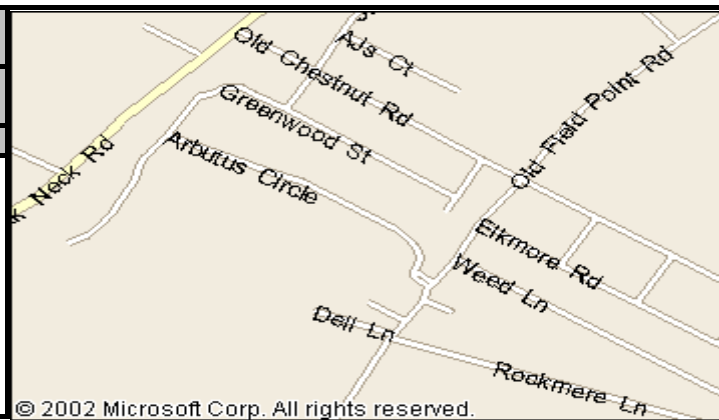
EXPENDITURE SCHEDULE

Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$0								
Land Acquisition	\$0								
Site Work	\$0								
Construction	\$142,807	142,807							
Equipment/Furnishings	\$0								
Other	\$0								
Total Cost	\$142,807	142,807	0	0	0	0	0	0	0

FUNDING SCHEDULE

County Paygo	\$142,807	142,807							
County Bonds	\$0								
State	\$0								
Federal	\$0								
Other	\$0								
Total Funds	\$142,807	142,807	0	0	0	0	0	0	0

Agency/Department: DPW - Water	Project Number: 54008
Project Title: Pine Hills AC Pipe Replacement	Project Location: Arundel/Pine Hills, Elkton, MD
Project Description/Justification: Asbestos Cement pipe in this service district is routinely failing and responding on an incident by incident basis is proving to be costly. Proposal is to replace approximately 5800-6000 linear feet of AC Pipe, together with services and valving.	
Priority:	



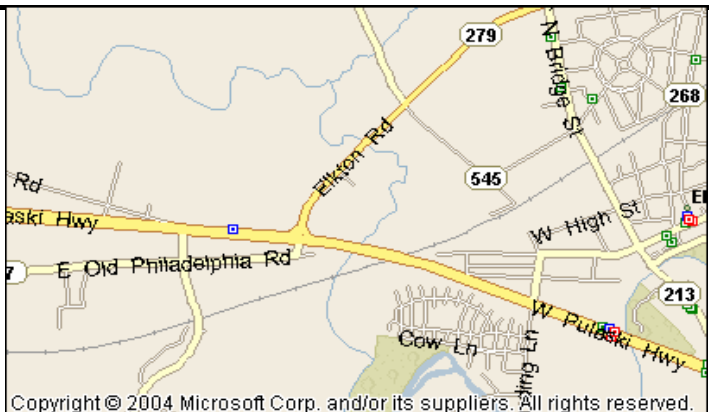
EXPENDITURE SCHEDULE

Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$60,000	60,000							
Land Acquisition	\$0								
Site Work	\$0								
Construction	\$616,693	16,693	450,000	150,000					
Equipment/Furnishings	\$0								
Other	\$0								
Total Cost	\$676,693	76,693	450,000	150,000	0	0	0	0	0

FUNDING SCHEDULE

County Paygo	\$676,693	76,693	450,000	150,000					
County Bonds	\$0								
State	\$0								
Federal	\$0								
Other	\$0								
Total Funds	\$676,693	76,693	450,000	150,000	0	0	0	0	0

Agency/Department: DPW - Water	Project Number: 54009
Project Title: Route 279 Water Line Improvements	Project Location: Meadowview Subdiv., Elkton, MD
Project Description/Justification: Due to GW contamination in the area of Route 7 and Nottingham Road, County provides water to customers west of Elkton through bulk purchase of water from Town of Elkton. The project consists of connecting Route 279 water distribution system to the YMCA 10" water main, and expansion of the distribution system to provide service to additional properties with contaminated wells.	
Priority:	



EXPENDITURE SCHEDULE

Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$150,000			150,000					
Land Acquisition	\$100,000			100,000					
Site Work	\$0								
Construction	\$1,000,000				1,000,000				
Equipment/Furnishings	\$0								
Other	\$0								
Total Cost	\$1,250,000	0	0	250,000	1,000,000	0	0	0	0

FUNDING SCHEDULE

County Paygo	\$250,000			250,000					
County Bonds	\$1,000,000				1,000,000				
State	\$0								
Federal	\$0								
Other	\$0								
Total Funds	\$1,250,000	0	0	250,000	1,000,000	0	0	0	0

Agency/Department: DPW - Water	Project Number: 54010
Project Title: Construct ElktonWest Water Source	Project Location: Route 279 & Route 40
Project Description/Justification: Priority:	



Develop groundwater source to supply water to Route 40 development corridor west of Elkton. This project will consist of groundwater exploration, hydrogeologic studies, obtaining groundwater appropriation permit from MDE, developing selected wells for production, and design of a water treatment plant facility and distribution system.

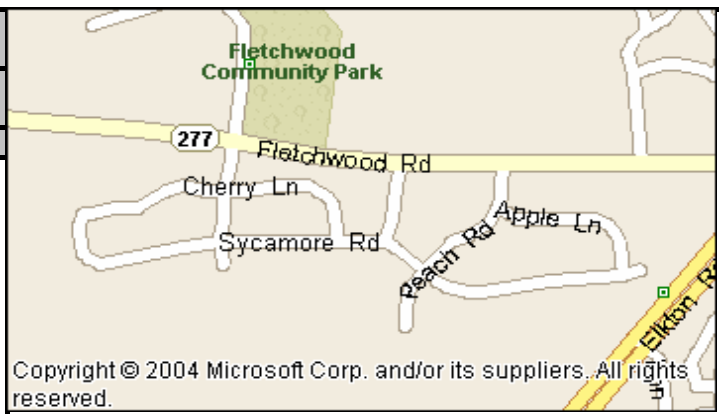
EXPENDITURE SCHEDULE

Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$500,000								500,000
Land Acquisition	\$0								
Site Work	\$0								
Construction	\$5,000,000								5,000,000
Equipment/Furnishings	\$0								
Other	\$0								
Total Cost	\$5,500,000	0	0	0	0	0	0	0	5,500,000

FUNDING SCHEDULE

County Paygo	\$0								
County Bonds	\$5,500,000								5,500,000
State	\$0								
Federal	\$0								
Other	\$0								
Total Funds	\$5,500,000	0	0	0	0	0	0	0	5,500,000

Agency/Department: DPW - Water	Project Number: 54011
Project Title: Replace Fletchwood Well House	Project Location: Fletchwood Road, Elkton, MD
Project Description/Justification: Priority:	



Existing building houses Fletchwood well house and treatment plant which was built as a residential home in the 1950's. This project consists of demolition of existing building, construct a new building to provide space for a new well house, office and storage areas. Propose a design/build contract of a 24' x 30' building.

EXPENDITURE SCHEDULE

Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$0								
Land Acquisition	\$0								
Site Work	\$0								
Construction	\$150,000								150,000
Equipment/Furnishings	\$0								
Other	\$0								
Total Cost	\$150,000	0	0	0	0	0	0	0	150,000

FUNDING SCHEDULE

County Paygo	\$150,000								150,000
County Bonds	\$0								
State	\$0								
Federal	\$0								
Other	\$0								
Total Funds	\$150,000	0	0	0	0	0	0	0	150,000

DPW - WASTEWATER

Approved CIP 6-17-2008

<u>Number</u>	<u>Description</u>	<u>2008</u>	<u>2009</u>	<u>2010</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>PRIOR FUNDING</u>	<u>TOTAL COST</u>
55002	Carpenters Point Sewer		\$200,000	\$1,500,000				\$8,300,000	\$10,000,000
55007	Decommission Highlands WWTP Inter.		\$50,000	\$500,000					\$550,000
55008	Construct Sludge Treatment Facility		\$200,000			\$2,000,000		\$30,000	\$2,230,000
55009	Septage Acceptance Station							\$2,300,000	\$2,300,000
55011	Washington Street PS Upgrades Ph. I							\$1,402,000	\$1,402,000
55012	Upgrade Razor Strap Sewer Main	\$100,000		\$633,000				\$115,000	\$848,000
55013	Upgrade Meadowview Sewer Collection	\$1,250,000						\$300,000	\$1,550,000
55015	Church Street PS Rehabilitation		\$50,000	\$500,000					\$550,000
55016	Backup Power Generation Phase II							\$519,950	\$519,950
55017	Seneca Point Facility Repairs	\$300,000						\$50,000	\$350,000
55018	Construct Principio San. Sewer North		\$300,000	\$2,500,000				\$245,000	\$3,045,000
55020	I/I Identification and Remediation Prog.	\$650,000	\$500,000	\$500,000	\$1,000,000			\$100,000	\$2,750,000
55021	Expand Seneca Point WWTP	\$1,000,000	\$1,200,000	\$15,800,000	\$21,000,000				\$39,000,000
55023	Route 40 Pump Station Improvements	\$2,205,000						\$80,000	\$2,285,000
55024	Upgrade Harbor View WWTP			\$300,000	\$3,000,000				\$3,300,000
55025	Cherry Hill WWTP Odor Control	\$553,895						\$175,000	\$728,895
55026	Construct Reed Bed Facility			\$200,000	\$4,000,000				\$4,200,000
55027	De La Plaine Manor Pump Station Repl.	\$300,000	\$2,500,000						\$2,800,000
55029	Washington Street PS Upgrades Ph. II						\$200,000		\$200,000
55030	Construct Principio San. Sewer South.	\$3,900,000							\$3,900,000
55031	Construct Rt. 40 West Sanitary Sewer		\$100,000	\$1,000,000					\$1,100,000
55032	Construct Rt. 40 Elkton West Sanit. Swr.								\$0
55033	Expand Meadowview WWTP				\$250,000		\$250,000		\$500,000
55034	Upgrade Highlands Pump Station			\$50,000	\$300,000				\$350,000
55035	Seneca Point Nutrient Load Credits		\$800,000	\$750,000					\$1,550,000
55036	Effluent Reuse		\$300,000						\$300,000
TOTAL:		\$10,258,895	\$6,200,000	\$24,233,000	\$29,550,000	\$2,000,000	\$450,000	\$13,616,950	\$86,308,845
SOURCE OF FUNDING									
PAYGO		\$3,429,520	\$2,200,000	\$2,300,000	\$4,050,000	\$0	\$450,000	\$6,371,257	\$18,800,777
LOCAL BONDS		\$6,370,000	\$3,700,000	\$21,933,000	\$25,000,000	\$2,000,000	\$0	\$0	\$59,003,000
STATE		\$459,375	\$300,000	\$0	\$500,000	\$0	\$0	\$3,853,620	\$5,112,995
FEDERAL		\$0	\$0	\$0	\$0	\$0	\$0	\$3,392,073	\$3,392,073
OTHER OBLIGATIONS/LOANS		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL		\$10,258,895	\$6,200,000	\$24,233,000	\$29,550,000	\$2,000,000	\$450,000	\$13,616,950	\$86,308,845

Summary **Cecil County Capital Improvements Program 2009**


Agency/Department: DPW - Wastewater	Project Number: All	
Project Title: Summary	Project Location: Various	
Project Description/Justification: Priority:		
<p>Summary of Wastewater Division CIP Proposal for FY 2009-FY 2013</p>		

EXPENDITURE SCHEDULE

Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$7,362,570	730,000	1,332,570	2,500,000	1,800,000	250,000	0	250,000	500,000
Land Acquisition	\$1,075,000	25,000	750,000	300,000	0	0	0	0	0
Site Work	\$100,000	0	0	100,000	0	0	0	0	0
Construction	\$94,101,325	12,217,000	7,651,325	3,300,000	22,433,000	29,300,000	2,000,000	200,000	17,000,000
Equipment/Furnishings	\$819,950	519,950	300,000	0	0	0	0	0	0
Other	\$150,000	125,000	25,000	0	0	0	0	0	0
Total Cost	\$103,608,845	13,616,950	#####	6,200,000	24,233,000	29,550,000	2,000,000	450,000	17,500,000

FUNDING SCHEDULE

County Paygo	\$19,300,777	6,371,257	3,429,520	2,200,000	2,300,000	4,050,000	0	450,000	500,000
County Bonds	\$76,003,000	0	6,370,000	3,700,000	21,933,000	25,000,000	2,000,000	0	17,000,000
State	\$5,112,995	3,853,620	459,375	300,000	0	500,000	0	0	0
Federal	\$3,392,073	3,392,073	0	0	0	0	0	0	0
Other	\$0	0	0	0	0	0	0	0	0
Total Funds	\$103,808,845	13,616,950	#####	6,200,000	24,233,000	29,550,000	2,000,000	450,000	17,500,000

Agency/Department: DPW - Wastewater	Project Number: 55002	
Project Title: Carpenters Point Sewer	Project Location: Perryville, MD	
Project Description/Justification:		
		Priority:
<p>Construction of sanitary sewer lines, boxes, gravity feeds, etc., in Carpenters Point, Perryville area.</p>		

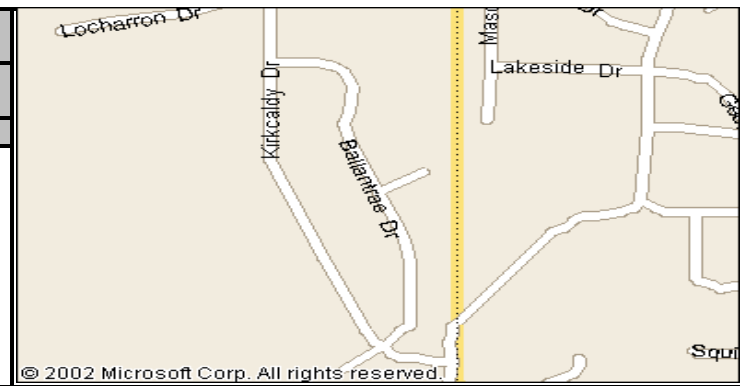
EXPENDITURE SCHEDULE

Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$350,000	150,000		200,000					
Land Acquisition	\$25,000	25,000							
Site Work	\$0								
Construction	\$9,500,000	8,000,000			1,500,000				
Equipment/Furnishings	\$0								
Other	\$125,000	125,000							
Total Cost	\$10,000,000	8,300,000	0	200,000	1,500,000	0	0	0	0

FUNDING SCHEDULE

County Paygo	\$3,356,307	3,156,307		200,000					
County Bonds	\$1,500,000				1,500,000				
State	\$1,751,620	1,751,620							
Federal	\$3,392,073	3,392,073							
Other	\$0								
Total Funds	\$10,000,000	8,300,000	0	200,000	1,500,000	0	0	0	0

Agency/Department: DPW - Wastewater	Project Number: 55007
Project Title: Decommission Highlands WWTP Interceptor	Project Location: Highlands Subdiv., Elkton, MD
Project Description/Justification:	Priority:
<p>To decommission the treatment plant and divert flow to Aston Pointe gravity sewer which will flow to the Meadowview WWTP. Capacity from Highlands can be accommodated in the upgraded Meadowview WWTP facility.</p>	



EXPENDITURE SCHEDULE

Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$50,000			50,000					
Land Acquisition	\$0								
Site Work	\$0								
Construction	\$500,000				500,000				
Equipment/Furnishings	\$0								
Other	\$0								
Total Cost	\$550,000	0	0	50,000	500,000	0	0	0	0

FUNDING SCHEDULE

County Paygo	\$50,000			50,000					
County Bonds	\$500,000				500,000				
State	\$0								
Federal	\$0								
Other	\$0								
Total Funds	\$550,000	0	0	50,000	500,000	0	0	0	0

Agency/Department: DPW - Wastewater	Project Number: 55008	
Project Title: Construct Sludge Treatment Facility	Project Location: Central Landfill, Elkton, MD	
Project Description/Justification:		
Priority:		
<p>Sludge disposal in the landfill cells is consuming critical space, is contributing to landfill gas dispersal, and will eventually be prohibited by MDE. Composting, land application, use in a landfill bioreactor, and other alternatives will be considered.</p>		

EXPENDITURE SCHEDULE

Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$230,000	30,000		200,000					
Land Acquisition	\$0								
Site Work	\$0								
Construction	\$2,000,000						2,000,000		
Equipment/Furnishings	\$0								
Other	\$0								
Total Cost	\$2,230,000	30,000	0	200,000	0	0	2,000,000	0	0

FUNDING SCHEDULE

County Paygo	\$230,000	30,000		200,000					
County Bonds	\$2,000,000						2,000,000		
State	\$0								
Federal	\$0								
Other	\$0								
Total Funds	\$2,230,000	30,000	0	200,000	0	0	2,000,000	0	0

Agency/Department: DPW - Wastewater	Project Number: 55009
Project Title: Septage Acceptance Station	Project Location: Central Landfill, Elkton, MD
Project Description/Justification:	Priority:

Septage from septic tank haulers contains a high concentration of inorganic solids and grit that is difficult to treat in a conventional treatment plant, causes premature failure and high operations cost of solids handling equipment, i.e., centrifuges, and will decrease the operational efficiency of the upgraded Seneca Point facility, where the County currently receives septage.



EXPENDITURE SCHEDULE

Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$205,000	205,000							
Land Acquisition	\$0								
Site Work	\$0								
Construction	\$2,095,000	2,095,000							
Equipment/Furnishings	\$0								
Other	\$0								
Total Cost	\$2,300,000	2,300,000	0	0	0	0	0	0	0

FUNDING SCHEDULE

County Paygo	\$1,500,000	1,500,000							
County Bonds	\$0								
State SRF	\$800,000	800,000							
Federal	\$0								
Other	\$0								
Total Funds	\$2,300,000	2,300,000	0	0	0	0	0	0	0

Agency/Department: DPW - Wastewater	Project Number: 55011
Project Title: Washington Street PS Upgrades Phase I	Project Location: North East, MD
Project Description/Justification:	Priority:
<p>The pump station was constructed in the mid-1960s and the pumps are aging, although the pump station is in largely good condition. This is the mainline pump station for all flow on the North East side of the river. Also included are pump seals, controllers, impellers, replacement of the generator due to age, and upgraded chemical storage capabilities, in light of flooding/environmental concerns. Preliminary examination shows that the cost of rehabilitation will be larger than thought previously, but the improvements can be phased.</p>	



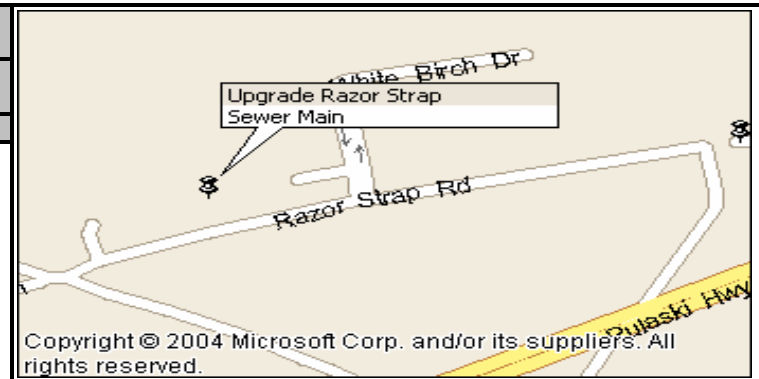
EXPENDITURE SCHEDULE

Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$150,000	150,000							
Land Acquisition	\$0								
Site Work	\$0								
Construction	\$1,252,000	1,252,000							
Equipment/Furnishings	\$0								
Other	\$0								
Total Cost	\$1,402,000	1,402,000	0	0	0	0	0	0	0

FUNDING SCHEDULE

County Paygo	\$150,000	150,000							
County Bonds	\$0								
State WQF	\$1,252,000	1,252,000							
Federal	\$0								
Other	\$0								
Total Funds	\$1,402,000	1,402,000	0	0	0	0	0	0	0

Agency/Department: DPW - Wastewater	Project Number: 55012
Project Title: Upgrade Razor Strap Rd Sewer Main	Project Location: North East, MD
Project Description/Justification:	Priority:
<p>During the construction of the Razor Strap Road Improvements, CIP Project #52223, the existing 8 inch sewer main will be replaced from Northwoods Boulevard to the 12 inch interceptor at Stoney Run, a length of approximately 1,600 feet. The upgrade will be either a 10 inch or 12 inch main based on a capacity analysis for the area being served by the sewer main.</p>	

**EXPENDITURE SCHEDULE**

Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$45,000	15,000	30,000						
Land Acquisition	\$0								
Site Work	\$0								
Construction	\$803,000	100,000	70,000		633,000				
Equipment/Furnishings	\$0								
Other	\$0								
Total Cost	\$848,000	115,000	100,000	0	633,000	0	0	0	0

FUNDING SCHEDULE

County Paygo	\$215,000	115,000	100,000						
County Bonds	\$633,000				633,000				
State	\$0								
Federal	\$0								
Other	\$0								
Total Funds	\$848,000	115,000	100,000	0	633,000	0	0	0	0

Agency/Department: DPW - Wastewater	Project Number: 55013	Various locations in the following districts: Meadowview Sanitary District
Project Title: Upgrade Meadowview Sewer Collection	Project Location: Meadowview	
Project Description/Justification:		
Priority:		
<p>This is a maintenance project to install cleanouts, repair house connections, and repair infiltration/inflow in the Meadowview sanitary district. In these areas, past construction has not included cleanouts and/or house connections have been constructed such that they are no longer serviceable. Addressing them in bulk will prove to be more cost effective than responding on an individual basis.</p>		

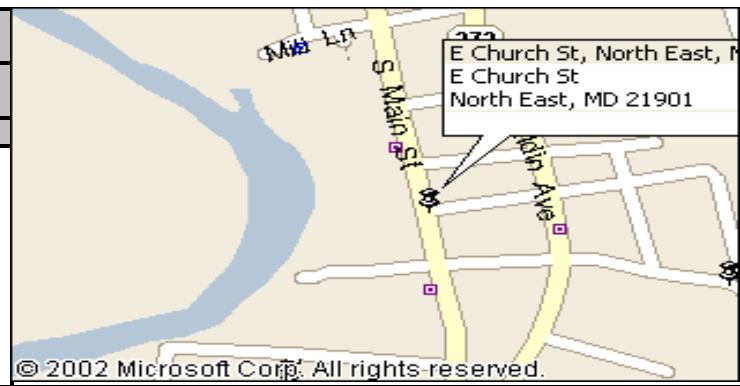
EXPENDITURE SCHEDULE

Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$100,000		100,000						
Land Acquisition	\$250,000		250,000						
Site Work	\$0								
Construction	\$1,200,000	300,000	900,000						
Equipment/Furnishings	\$0								
Other	\$0								
Total Cost	\$1,550,000	300,000	1,250,000	0	0	0	0	0	0

FUNDING SCHEDULE

County Paygo	\$1,550,000	300,000	1,250,000						
County Bonds	\$0								
State	\$0								
Federal	\$0								
Other	\$0								
Total Funds	\$1,550,000	300,000	1,250,000	0	0	0	0	0	0

Agency/Department: DPW - Wastewater	Project Number: 55015
Project Title: Church Street PS Rehabilitation	Project Location: Church Street, North East, MD
Project Description/Justification:	Priority:
<p>Includes rehabilitation for the Pump Station and related infrastructure, including new pumps and fencing. This pump station was constructed in 1965 and has not been improved or updated to date.</p>	



EXPENDITURE SCHEDULE

Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$50,000			50,000					
Land Acquisition	\$0								
Site Work	\$0								
Construction	\$500,000				500,000				
Equipment/Furnishings	\$0								
Other	\$0								
Total Cost	\$550,000	0	0	50,000	500,000	0	0	0	0

FUNDING SCHEDULE

County Paygo	\$550,000			50,000	500,000				
County Bonds	\$0								
State	\$0								
Federal	\$0								
Other	\$0								
Total Funds	\$550,000	0	0	50,000	500,000	0	0	0	0

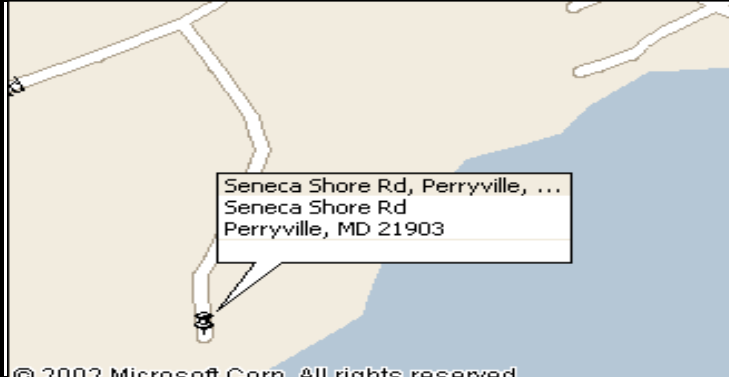
Agency/Department: DPW - Wastewater	Project Number: 55016	<p>758 E Old Philadelphia Rd, Elk... 758 E Old Philadelphia Rd Elkton, MD 21921</p> <p>Philadelphia Rd 7</p> <p>© 2002 Microsoft Corp. All rights reserved.</p>
Project Title: Backup Power Generation Phase II	Project Location: Central Landfill, Elkton, MD	
Project Description/Justification: Priority:		
<p>This project will install connections for the mobile backup power generator at the Church Point and Highlands Pump Stations and Harbor View and Highlands Treatment plants.</p>		

EXPENDITURE SCHEDULE

Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$0								
Land Acquisition	\$0								
Site Work	\$0								
Construction	\$0								
Equipment/Furnishings	\$519,950	519,950							
Other	\$0								
Total Cost	\$519,950	519,950	0	0	0	0	0	0	0

FUNDING SCHEDULE

County Paygo	\$519,950	519,950							
County Bonds	\$0								
State	\$0								
Federal	\$0								
Other	\$0								
Total Funds	\$519,950	519,950	0	0	0	0	0	0	0

Agency/Department: DPW - Wastewater	Project Number: 55017	
Project Title: Seneca Point Facility Repairs	Project Location: Seneca Point WWTP, Perryville, MD	
Project Description/Justification: Replace doors, windows, site lighting, upgrade security, expand garage bay for jet vacuum truck. These items affect efficiency, safety and long term maintenance costs.		

EXPENDITURE SCHEDULE

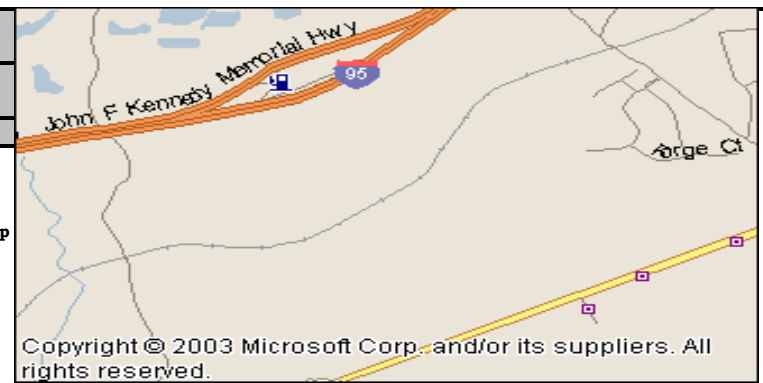
Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$50,000	50,000							
Land Acquisition	\$0								
Site Work	\$0								
Construction	\$0								
Equipment/Furnishings	\$300,000		300,000						
Other	\$0								
Total Cost	\$350,000	50,000	300,000	0	0	0	0	0	0

FUNDING SCHEDULE

County Paygo	\$350,000	50,000	300,000						
County Bonds	\$0								
State	\$0								
Federal	\$0								
Other	\$0								
Total Funds	\$350,000	50,000	300,000	0	0	0	0	0	0

Agency/Department: DPW - Wastewater	Project Number: 55018
Project Title: Construct Principio Sanitary Sewer Subdistrict Northern Interceptor	Project Location: S of JFK Service Center, North East
Project Description/Justification:	Priority:

The sewer lines between the Chesapeake House and the CSX railroad is virtually inaccessible. The sewer line that runs along the CSX railroad from the JFK to the Stony Run Interceptor has been a frequent problem because of its construction in the edge of an extremely deep slope. CSX maintenance personnel push overburden onto the area above the sewer and the line and manholes are pushed out. It is difficult to inspect and maintain. This project will evaluate alternatives and construct a relocation of the Chesapeake House sewer line. The alternatives will include lining the existing gravity line to convert it to a force main, construct a forcemain on a new alignment, construct a new gravity line on new alignment, and a possible combination of the three alternatives.

**EXPENDITURE SCHEDULE**

Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$100,000			100,000					
Land Acquisition	\$100,000			100,000					
Site Work	\$100,000			100,000					
Construction	\$2,745,000	245,000			2,500,000				
Equipment/Furnishings	\$0								
Other	\$0								
Total Cost	\$3,045,000	245,000	0	300,000	2,500,000	0	0	0	0

FUNDING SCHEDULE

County Paygo	\$545,000	245,000		300,000					
County Bonds	\$2,500,000				2,500,000				
State	\$0								
Federal	\$0								
Other	\$0								
Total Funds	\$3,045,000	245,000	0	300,000	2,500,000	0	0	0	0

Agency/Department: DPW - Wastewater	Project Number: 55020	
Project Title: I/I Identification and Remediation Program	Project Location: NEAWWTP	
Project Description/Justification:		
		Priority:
<p>Infiltration and Inflow are a common problem in sanitary sewer systems. This project consists of an I & I study (televising lines, smoke testing, etc.), remediation design (slip lining, line replacement, grouting, enforcement of illegal connections), and construction. The program will begin with experimental work and then proceed in phases throughout the sewer systems, beginning with North East or Meadowview. Other cost is legal, as this will involve enforcement.</p>		

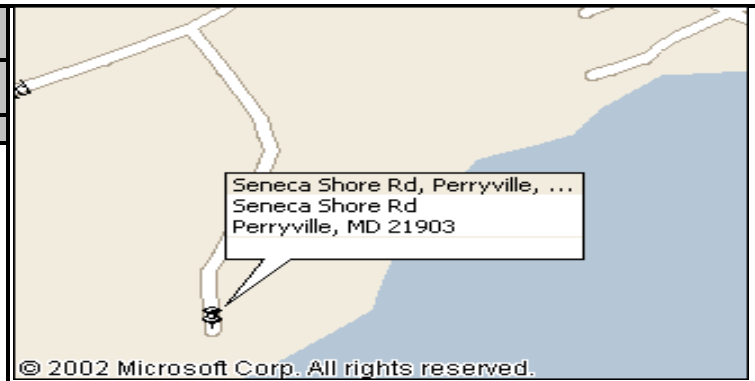
EXPENDITURE SCHEDULE

Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$150,000	100,000	50,000						
Land Acquisition	\$0								
Site Work	\$0								
Construction	\$2,600,000		600,000	500,000	500,000	1,000,000			
Equipment/Furnishings	\$0								
Other	\$0								
Total Cost	\$2,750,000	100,000	650,000	500,000	500,000	1,000,000	0	0	0

FUNDING SCHEDULE

County Paygo	\$2,250,000	100,000	650,000	500,000	500,000	500,000			
County Bonds	\$0								
State	\$500,000					500,000			
Federal	\$0								
Other	\$0								
Total Funds	\$2,750,000	100,000	650,000	500,000	500,000	1,000,000	0	0	0

Agency/Department: DPW - Wastewater	Project Number: 55021
Project Title: Expand Seneca Point Facility	Project Location: Seneca Point WWTP, Perryville, MD
Project Description/Justification: Priority:	



Expansion of Seneca Point WWTP from 2 mgd to 5 mgd to provide capacity to the Route 40 growth corridor. Phase I = construction of an effluent filter building and UV disinfection to increase capacity to 2.6 mgd. Phase II = construction of two ENR tanks and two clarifiers to expand capacity to 5 mgd.

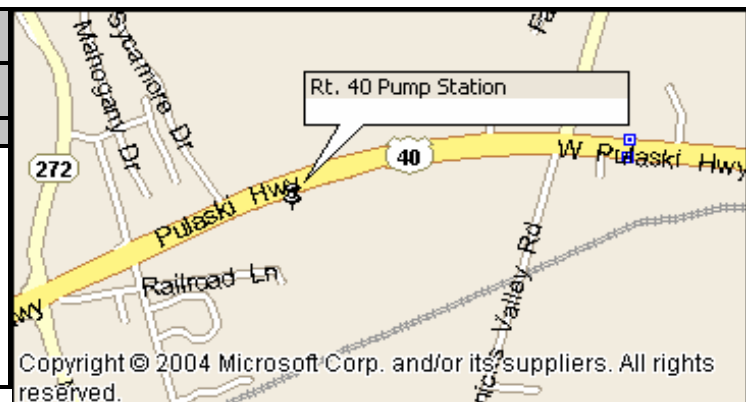
EXPENDITURE SCHEDULE

Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$2,500,000		500,000	1,000,000	1,000,000				
Land Acquisition	\$700,000		500,000	200,000					
Site Work	\$0								
Construction	\$35,800,000				14,800,000	21,000,000			
Equipment/Furnishings	\$0								
Other	\$0								
Total Cost	\$39,000,000	0	1,000,000	1,200,000	15,800,000	21,000,000	0	0	0

FUNDING SCHEDULE

County Paygo	\$500,000		500,000						
County Bonds	\$38,500,000		500,000	1,200,000	15,800,000	21,000,000			
State	\$0								
Federal	\$0								
Other	\$0								
Total Funds	\$39,000,000	0	1,000,000	1,200,000	15,800,000	21,000,000	0	0	0

Agency/Department: DPW - Wastewater	Project Number: 55023
Project Title: Route 40 Pump Station Improvements	Project Location: North East, MD
Project Description/Justification:	Priority:
<p>The existing Rt. 40 pump station sits along Rt. 40 between the Little Northeast Creek and Big Northeast Creek, immediately upstream from the Town of North East's water intake. The station has been completely submerged numerous times during flooding. It was built in 1965 and is still all original to this date. It is of the wet well/dry well design with the dry well being steel. The steel has been in the ground for over 40 year and is showing age. The service area of this pump station is under moratorium until the station is replaced as it is at it's capacity. Property has been secured to relocate the station our of the flood plain. This is a critical station that can wait no longer to be replaced.</p>	

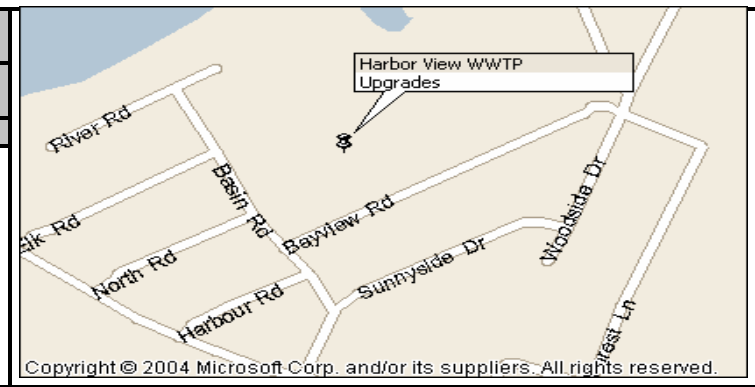
**EXPENDITURE SCHEDULE**

Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$230,000	30,000	200,000						
Land Acquisition	\$0								
Site Work	\$0								
Construction	\$1,855,000	50,000	1,805,000						
Equipment/Furnishings	\$0								
Other	\$0								
Total Cost	\$2,085,000	80,000	2,005,000	0	0	0	0	0	0

FUNDING SCHEDULE

County Paygo	\$265,000	30,000	235,000						
County Bonds	\$1,970,000		1,970,000						
State	\$50,000	50,000							
Federal	\$0								
Other	\$0								
Total Funds	\$2,285,000	80,000	2,205,000	0	0	0	0	0	0

Agency/Department: DPW - Wastewater	Project Number: 55024
Project Title: Replace Harbor View WWTP	Project Location: Chesapeake City, MD
Project Description/Justification: Priority:	
<p>Existing plant is a steel below grade package plant installed in 1980. It was a used plant when it was installed. The life expectancy of this type of plant is 20-25 years. The original clarifier has already failed and has been replaced. Replace steel tanks with precast concrete, disc filters, UV disinfection. Install multiple units for redundancy and serviceability. Upgrade to ENR status to earn credits that can be used at Seneca Point.</p>	



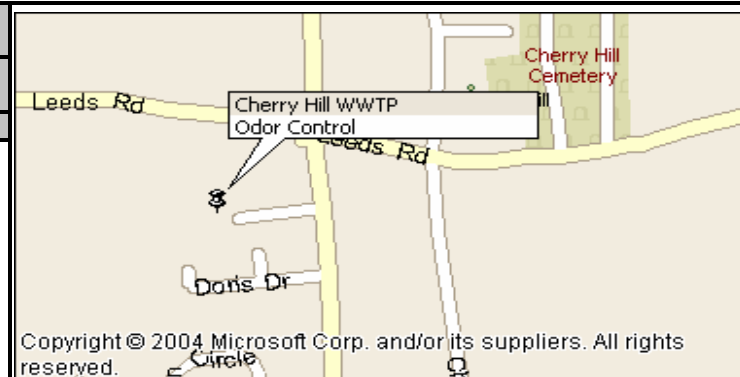
EXPENDITURE SCHEDULE

Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$300,000				300,000				
Land Acquisition	\$0								
Site Work	\$0								
Construction	\$3,000,000					3,000,000			
Equipment/Furnishings	\$0								
Other	\$0								
Total Cost	\$3,300,000	0	0	0	300,000	3,000,000	0	0	0

FUNDING SCHEDULE

County Paygo	\$3,300,000				300,000	3,000,000			
County Bonds	\$0								
State	\$0								
Federal	\$0								
Other	\$0								
Total Funds	\$3,300,000	0	0	0	300,000	3,000,000	0	0	0

Agency/Department: DPW - Wastewater	Project Number: 55025
Project Title: Cherry Hill WWTP Odor Control	Project Location: Cherry Hill, Elkton, MD
Project Description/Justification:	Priority:



This project is to control the alleged odor by covering all tanks as per the concept study done by Camp, Dresser, & McKee, Inc. and the consent order agreed to between the Board of County Commissioners and MDE.

EXPENDITURE SCHEDULE

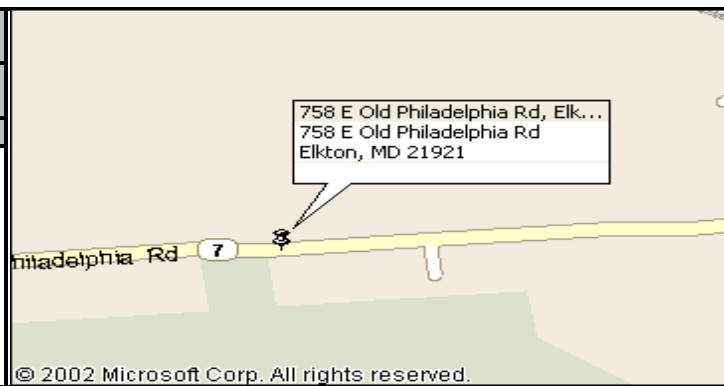
Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$102,570		102,570						
Land Acquisition	\$0								
Site Work	\$0								
Construction	\$601,325	175,000	426,325						
Equipment/Furnishings	\$0								
Other	\$25,000		25,000						
Total Cost	\$728,895	175,000	553,895	0	0	0	0	0	0

FUNDING SCHEDULE

County Paygo	\$269,520	175,000	94,520						
County Bonds	\$0								
State	\$459,375		459,375						
Federal	\$0								
Other	\$0								
Total Funds	\$728,895	175,000	553,895	0	0	0	0	0	0

Agency/Department: DPW - Wastewater	Project Number: 55026
Project Title: Construct Reed Bed Facility	Project Location: Central Landfill, Elkton, MD
Project Description/Justification:	
Priority:	

Construct Reed Bed Facility to treat septage from the Septage Acceptance Station.



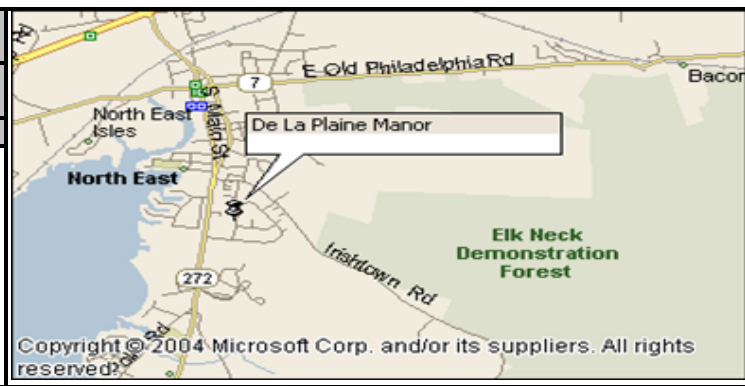
EXPENDITURE SCHEDULE

Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$200,000				200,000				
Land Acquisition	\$0								
Site Work	\$0								
Construction	\$4,000,000					4,000,000			
Equipment/Furnishings	\$0								
Other	\$0								
Total Cost	\$4,200,000	0	0	0	200,000	4,000,000	0	0	0

FUNDING SCHEDULE

County Paygo	\$200,000				200,000				
County Bonds	\$4,000,000					4,000,000			
State	\$0								
Federal	\$0								
Other	\$0								
Total Funds	\$4,200,000	0	0	0	200,000	4,000,000	0	0	0

Agency/Department: DPW - Wastewater	Project Number: 55027
Project Title: Replace De La Plaine Manor Pumping Station	Project Location: North East, MD
Project Description/Justification:	Priority:
<p>This is a steel in ground pump station, built in 1965, inadequate in both capacity and integrity. It is proposed to be replaced with a submersible pump station that is designed to service the entire build out of the Hances Point area.</p>	



EXPENDITURE SCHEDULE

Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$50,000		50,000						
Land Acquisition	\$0								
Site Work	\$0								
Construction	\$2,750,000		250,000	2,500,000					
Equipment/Furnishings	\$0								
Other	\$0								
Total Cost	\$2,800,000	0	300,000	2,500,000	0	0	0	0	0

FUNDING SCHEDULE

County Paygo	\$300,000		300,000						
County Bonds	\$2,500,000			2,500,000					
State	\$0								
Federal	\$0								
Other	\$0								
Total Funds	\$2,800,000	0	300,000	2,500,000	0	0	0	0	0

Agency/Department: DPW - Wastewater	Project Number: 55029
Project Title: Washington Street Pump Station Upgrades - Phase II	Project Location:
Project Description/Justification:	Priority:
Upgrades to replace pumps 1 & 2 as per design done by URS in 2006.	



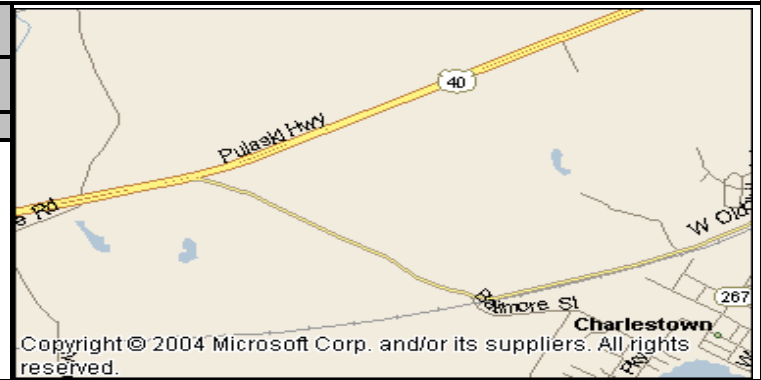
EXPENDITURE SCHEDULE

Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$0								
Land Acquisition	\$0								
Site Work	\$0								
Construction	\$200,000							200,000	
Equipment/Furnishings	\$0								
Other	\$0								
Total Cost	\$200,000	0	0	0	0	0	0	200,000	0

FUNDING SCHEDULE

County Paygo	\$200,000							200,000	
County Bonds	\$0								
State	\$0								
Federal	\$0								
Other	\$0								
Total Funds	\$200,000	0	0	0	0	0	0	200,000	0

Agency/Department: DPW - Wastewater	Project Number: 55030
Project Title: Construct Principio Sanitary Sewer Subdistrict Southern Interceptor	Project Location: Charlestown Area, Route 40
Project Description/Justification: Construction of pump stations, force mains and gravity sewers to provide sewer service for future development in the Route 40 business corridor from Cool Spring Road to west of Route 7.	
Priority:	



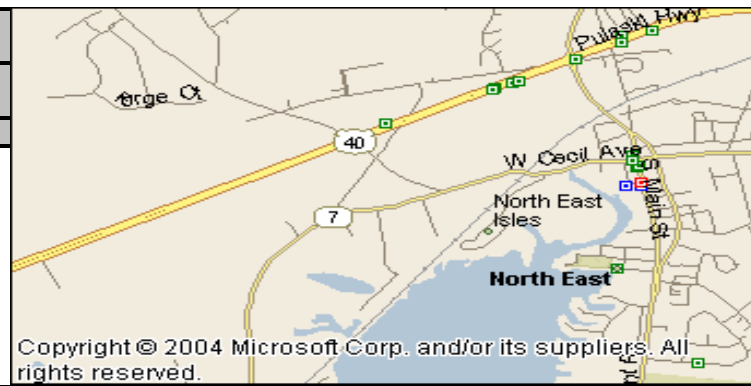
EXPENDITURE SCHEDULE

Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$300,000		300,000						
Land Acquisition	\$0								
Site Work	\$0								
Construction	\$3,600,000		3,600,000						
Equipment/Furnishings	\$0								
Other	\$0								
Total Cost	\$3,900,000	0	3,900,000	0	0	0	0	0	0

FUNDING SCHEDULE

County Paygo	\$0								
County Bonds	\$3,900,000		3,900,000						
State	\$0								
Federal	\$0								
Other	\$0								
Total Funds	\$3,900,000	0	3,900,000	0	0	0	0	0	0

Agency/Department: DPW - Wastewater	Project Number: 55031
Project Title: Construct Route 40 West Sanitary Sewer Subdistrict	Project Location: North East area, Cecil County
Project Description/Justification: Construction of gravity sewers to provide sewer service for future development in the Route 40 business corridor from Route 272 to east of Cool Spring Road.	
Priority:	



EXPENDITURE SCHEDULE

Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$100,000			100,000					
Land Acquisition	\$0								
Site Work	\$0								
Construction	\$1,000,000				1,000,000				
Equipment/Furnishings	\$0								
Other	\$0								
Total Cost	\$1,100,000	0	0	100,000	1,000,000	0	0	0	0

FUNDING SCHEDULE

County Paygo	\$100,000			100,000					
County Bonds	\$1,000,000				1,000,000				
State	\$0								
Federal	\$0								
Other	\$0								
Total Funds	\$1,100,000	0	0	100,000	1,000,000	0	0	0	0

Agency/Department: DPW - Wastewater	Project Number: 55032
Project Title: Construct Route 40 Elkton West Sanitary Sewer Subdistrict	Project Location: Elkton, Maryland
Project Description/Justification:	Priority:
<p>Construction of pump stations, force mains, and gravity sewer service for future development in the Route 40 business corridor from Route 279 to Marley Road. If Elkton West RFP awarded, project can be eliminated.</p>	



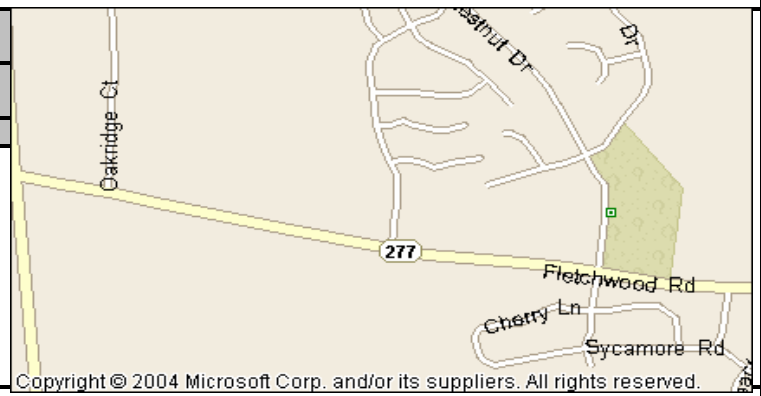
EXPENDITURE SCHEDULE

Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$500,000								500,000
Land Acquisition	\$0								
Site Work	\$0								
Construction	\$5,000,000								5,000,000
Equipment/Furnishings	\$0								
Other	\$0								
Total Cost	\$5,500,000	0	0	0	0	0	0	0	5,500,000

FUNDING SCHEDULE

County Paygo	\$500,000								500,000
County Bonds	\$5,000,000								5,000,000
State	\$0								
Federal	\$0								
Other	\$0								
Total Funds	\$5,500,000	0	0	0	0	0	0	0	5,500,000

Agency/Department: DPW - Wastewater	Project Number: 55033
Project Title: Expand Meadowview WWTP	Project Location: Fletcherwood Road, Elkton, Maryland
Project Description/Justification: Expand capacity of Meadowview WWTP from 1 mgd to 1.5 mgd and upgrade the treatment from BNR to ENR.	
Priority:	



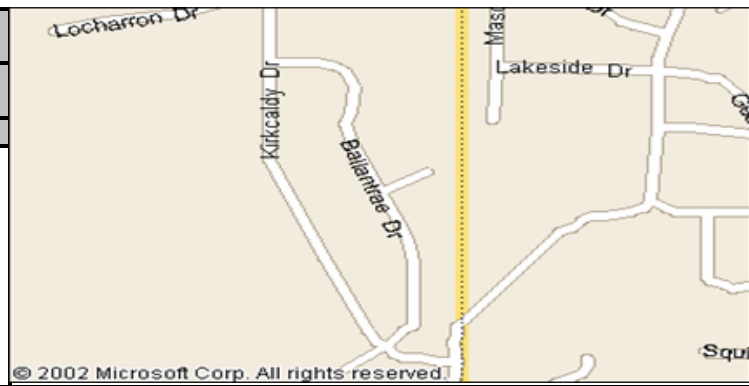
EXPENDITURE SCHEDULE

Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$500,000					250,000		250,000	
Land Acquisition	\$0								
Site Work	\$0								
Construction	\$5,000,000								5,000,000
Equipment/Furnishings	\$0								
Other	\$0								
Total Cost	\$5,500,000	0	0	0	0	250,000	0	250,000	5,000,000

FUNDING SCHEDULE

County Paygo	\$500,000					250,000		250,000	
County Bonds	\$5,000,000								5,000,000
State	\$0								
Federal	\$0								
Other	\$0								
Total Funds	\$5,500,000	0	0	0	0	250,000	0	250,000	5,000,000

Agency/Department: DPW - Wastewater	Project Number: 55034
Project Title: Upgrade Highlands Pump Station	Project Location: The Highlands, Elkton, Maryland
Project Description/Justification: Renovation of pump station including force main to increase capacity.	
Priority:	



EXPENDITURE SCHEDULE

Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$50,000				50,000				
Land Acquisition	\$0								
Site Work	\$0								
Construction	\$300,000					300,000			
Equipment/Furnishings	\$0								
Other	\$0								
Total Cost	\$350,000	0	0	0	50,000	300,000	0	0	0

FUNDING SCHEDULE

County Paygo	\$350,000				50,000	300,000			
County Bonds	\$0								
State	\$0								
Federal	\$0								
Other	\$0								
Total Funds	\$350,000	0	0	0	50,000	300,000	0	0	0

Agency/Department: DPW - Wastewater	Project Number: 55035	
Project Title: Seneca Point Nutrient Load Credits	Project Location: Perryville, Maryland	
Project Description/Justification:		
Priority:		
<p>Various projects to gain nutrient load credits to enable the County to expand the Seneca Point WWTP. Projects include some possible service to Sandy Cove Ministries, Triumph Industrial Park, Forest Green Mobile Home Park, CECO, Cherry Hill, and also elimination of private septic systems.</p>		

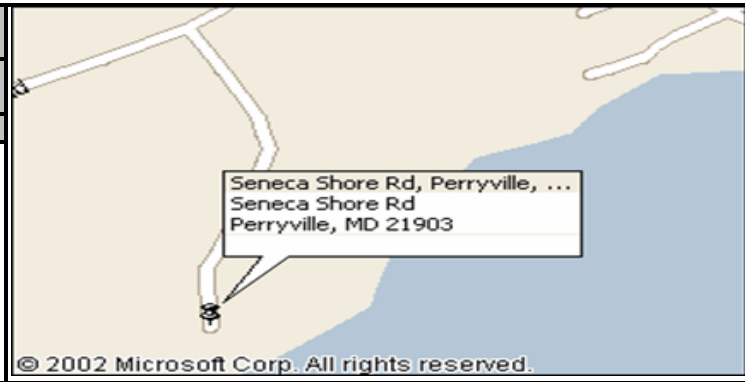
EXPENDITURE SCHEDULE

Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$750,000			500,000	250,000				
Land Acquisition	\$0								
Site Work	\$0								
Construction	\$3,800,000			300,000	500,000				3,000,000
Equipment/Furnishings	\$0								
Other	\$0								
Total Cost	\$4,550,000	0	0	800,000	750,000	0	0	0	3,000,000

FUNDING SCHEDULE

County Paygo	\$1,250,000			500,000	750,000				
County Bonds	\$3,000,000								3,000,000
State	\$300,000			300,000					
Federal	\$0								
Other	\$0								
Total Funds	\$4,550,000	0	0	800,000	750,000	0	0	0	3,000,000

Agency/Department: DPW - Wastewater	Project Number: 55036
Project Title: Effluent Reuse	Project Location:
Project Description/Justification:	
Priority:	
<p>A study for alternate methods of effluent disposal to avoid nutrient load caps. Construct various projects to dispose of the effluent, i.e., bioreactor, evaporation, power generation or irrigation.</p>	



EXPENDITURE SCHEDULE

Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$300,000			300,000					
Land Acquisition	\$0								
Site Work	\$0								
Construction	\$4,000,000								4,000,000
Equipment/Furnishings	\$0								
Other	\$0								
Total Cost	\$4,300,000	0	0	300,000	0	0	0	0	4,000,000

FUNDING SCHEDULE

County Paygo	\$300,000			300,000					
County Bonds	\$4,000,000								4,000,000
State	\$0								
Federal	\$0								
Other	\$0								
Total Funds	\$4,300,000	0	0	300,000	0	0	0	0	4,000,000

ROADS DIVISION

Approved CIP 6-17-2008

No.	Description	2008	2009	2010	2011	2012	2013	PRIOR FUNDING	TOTAL COST
52193	Frist Road Bridge CE048	144,139						610,353	\$754,492
52022	Fair Hill Salt Storage Facility	200,000						22,881	\$222,881
52045	Connelly Road Culvert	388,000						60,000	\$448,000
52203	Liberty Grove Road Bridge over Basin Run CE108	925,000						158,143	\$1,083,143
52284	Nottingham Road Bridge over CSX CE044	800,000						2,250,000	\$3,050,000
52294	Winch Road over CSX CE093	2,723,700	75,000					301,300	\$3,100,000
52374	Appleton Road Bridge over CSX CE109	700,000						1,750,061	\$2,450,061
52624	Red Toad Road Bridge over Principio Creek CE014	840,000						189,360	\$1,029,360
27207	Bridge Inspection (SHA)	415,733		420,000		450,000		0	\$1,285,733
52233	Winding Brook Street Improvements	250,000	1,500,000	500,000	250,000			123,265	\$2,623,265
52614	Stevenson Road Bridge over NE Creek CE 018	105,861						899,647	\$1,005,508
52153	Blue Ball Road Bridge South CE021							1,147,878	\$1,147,878
52494	Theodore Road Bridge over Stony Run CE0016							755,700	\$755,700
52584	Barksdale Road Bridge CE067							525,000	\$525,000
52012	Calvert Road Bridge over Little NE Creek CE011		940,000					60,000	\$1,000,000
52014	Blake Road Bridge over Little Elk Creek CE062		910,000					90,000	\$1,000,000
52016	Ragan Road Bridge CE106		400,000					58,000	\$458,000
52026	Knights Corner Road Bridge over Long Branch CE032		565,000					93,000	\$658,000
52035	Stemmers Run Road Culvert	20,000		350,000				30,000	\$400,000
52036	Old Elk Neck Road Bridge over Piney Creek CE075			475,000				83,000	\$558,000
52046	Booth Road Bridge CE066			475,000				85,125	\$560,125
52056	Lombard Road Bridge over Little NE Creek XCE2009	17,000		278,000				63,000	\$358,000
52635	Traffic Barrier Bell Manor Road Bridge over Conowingo Creek, CE0002	184,064	145,000						\$329,064
52636	Traffic Barrier McCauley Road Bridge over Basin Run, CE0091		145,000						\$145,000
52637	Upgrade Nottingham Roads Facility			400,000					\$400,000
52638	Construct Equipment Storage Facility at Cecilton Yard		210,000						\$210,000
52017	Carpenter's Point Rd. Bridge over unnamed stream CE095		140,000	600,000					\$740,000
52020	Baron Road over CSX CE097		300,000	2,414,937				190,404	\$2,905,341
52011	New Bridge Road Bridge over Octoraro Creek CE007	125,000		300,000	3,000,000				\$3,425,000
52021	Chesapeake City Satellite Salt Storage Facility		75,000	150,000					\$225,000
52028	Firetower Road Bridge over Basin Run CE051	40,000	185,000	450,000					\$675,000
52031	Mill Lane Bridge over Scotchman Creek CE0006		50,000	500,000					\$550,000
52032	Hacks Point Drainage Improvements	50,000	150,000	500,000					\$700,000
52223	Razor Strap Road Improvements			1,600,000				501,780	\$2,101,780
52639	De La Plaine Manor Subdivision Drainage Improvements	40,000	100,000	400,000					\$540,000
52019	Racine School Road Improvements		100,000	200,000	1,000,000				\$1,300,000
52024	Old Telegraph Road Bridge over Back Creek CE037		150,000	100,000	1,500,000				\$1,750,000
52030	Waibel Road Bridge CE043			175,000	400,000				\$575,000
52080	Razor Strap Road Bridge CE072			260,000	1,000,000			225,160	\$1,485,160
52213	Lums Road Upgrades			1,150,000	1,250,000			60,000	\$2,460,000
52594	Oldfield Point Road Improvements			500,000	700,000	3,000,000		562,163	\$4,762,163
52640	Rowland Road Bridge over Basin Run CE0050	75,000		100,000	425,000				\$600,000
52641	Mount Street Bridge over Stone Run CE0009			250,000	425,000				\$675,000
52642	Russell Road Bridge over Gramies Run CE0065			185,000	850,000				\$1,035,000
52023	Little Egypt Road Bridge over Christina River CE026			75,000	100,000	400,000			\$575,000
52029	Spring Hill/Ridge Road Intersection Improvements			75,000	100,000	500,000			\$675,000
52634	Mechanics Valley Road Bridge over CSX CE042			250,000	200,000	3,000,000		102,570	\$3,552,570
52643	Old Elk Neck/Crestwood Roads Intersection Improvements			100,000	200,000	1,000,000			\$1,300,000
52644	Crothers Road Bridge over Northeast Creek, CE0056			80,000	100,000	840,000			\$1,020,000
52645	Bethel Church Road Bridge over Stony Run, CE0096			100,000	100,000	1,000,000			\$1,200,000
52646	Rolling Mill Road Bridge over Northeast Creek, CE073			150,000	100,000	1,500,000			\$1,750,000
52647	Zeitler Road Bridge over Little Elk Creek CE0068			170,000	100,000	1,700,000			\$1,970,000
52655	Pilot Town Road Bridge over Conowingo Creek CE0001			75,000	100,000	750,000			\$925,000
52025	Theodore Road Street Improvements				300,000	2,000,000	3,000,000	26,432	\$5,326,432
52648	Liberty Grove Road Bridge over Rock Run Creek, CE0112					75,000	100,000		\$175,000
52018	New Valley Road Bridge over Basin Run CE087					200,000	100,000		\$300,000
52649	Construct Central Yards Welding Shop						250,000		\$250,000
52650	Old Elk Neck Road at Irishtown Road Intersection Improvements				75,000	100,000	500,000		\$675,000
52651	Dr. Jack Road at Frist Road Intersection Improvements				75,000	100,000	500,000		\$675,000
52652	Oldfield Point Road at Jones Chapel Road Intersection Improvements				75,000	50,000	500,000		\$625,000
52653	Slicers Mill Road Bridge over Stone Run CE0082				75,000	100,000	650,000		\$825,000
52654	Providence Road Bridge over Little Elk Creek CE0024				140,000	100,000	1,400,000		\$1,640,000
52656	Mechanics Valley Road Bridge over Little North East Creek CE0017				100,000	100,000	1,000,000		\$1,200,000
52657	Belvidere Road Bridge over CSX Railroad CE0055					200,000	100,000		\$300,000
52658	Dr. Jack Road Bridge over Abandoned Railroad CE0047					140,000	100,000		\$240,000
52659	Old Telegraph Road Bridge over Sandy Branch CE0100						75,000		\$75,000
52660	Ragan Road Bridge over Octoraro Creek CE0081						75,000		\$75,000
52027	Red Toad Road over CSX CE040			250,000	200,000				\$450,000
TOTAL:		\$8,043,497	\$6,140,000	\$14,057,937	\$12,940,000	\$17,305,000	\$8,350,000	\$11,024,222	\$77,860,656
SOURCE OF FUNDING									
PAYGO		\$876,064	\$1,895,000	\$3,680,000	\$2,640,000	\$1,665,000	\$800,000	\$2,665,695	\$14,221,759
LOCAL BONDS		\$6,751,700	\$4,245,000	\$9,957,937	\$10,300,000	\$12,790,000	\$7,550,000	\$5,278,466	\$56,873,103
STATE		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
FEDERAL		\$415,733	\$0	\$420,000	\$0	\$2,850,000	\$0	\$3,080,061	\$6,765,794
DEVELOPER		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL		\$8,043,497	\$6,140,000	\$14,057,937	\$12,940,000	\$17,305,000	\$8,350,000	\$11,024,222	\$77,860,656

Project Form A **Cecil County Capital Improvements Program 2009**

Agency/Department: DPW - Roads	Project Number:
Project Title: Summary of Projects	Project Location:
Project Description/Justification:	
Priority:	
Summary of Projects for Roads and Bridges CIP 2009 - 2013	

EXPENDITURE SCHEDULE

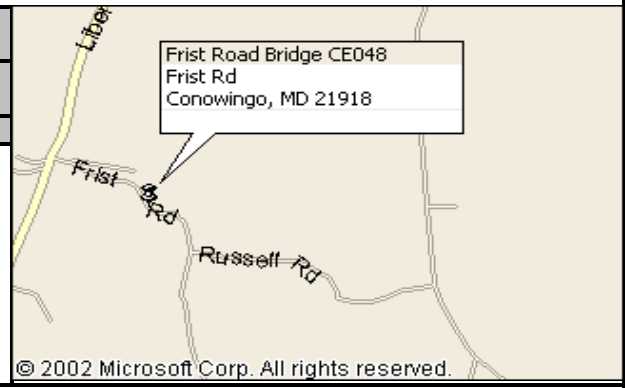
Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$ 7,568,345	2,070,345	528,000	685,000	2,680,000	840,000	615,000	150,000	0
Land Acquisition	\$ 4,897,881	1,022,881	85,000	555,000	1,135,000	1,100,000	750,000	200,000	50,000
Site Work	\$ 5,550,000	830,000	212,000	400,000	1,058,000	900,000	1,800,000	200,000	150,000
Construction	#####	4,672,418	6,802,764	4,500,000	8,764,937	#####	#####	#####	#####
Equipment/Furnishings	\$ 50,000	0	0	0	0	0	0	50,000	0
Other	\$ 1,285,733	0	415,733	0	420,000	0	450,000	0	0
Total Cost	#####	8,595,644	8,043,497	6,140,000	#####	#####	#####	#####	#####

FUNDING SCHEDULE

County Paygo	#####	2,282,341	876,064	1,895,000	3,680,000	2,640,000	1,665,000	800,000	200,000
County Bonds	#####	3,233,242	6,751,700	4,245,000	9,957,937	#####	#####	#####	#####
State	\$ -	0	0	0	0	0	0	0	0
Federal	\$ 6,765,794	3,080,061	415,733	0	420,000	0	2,850,000	0	0
Other	\$ -	0	0	0	0	0	0	0	0
Total Funds	#####	8,595,644	8,043,497	6,140,000	#####	#####	#####	#####	#####

Project Form A **Cecil County Capital Improvements Program 2009**

Agency/Department: DPW - Roads	Project Number: 52193
Project Title: Frist Road Bridge CE048	Project Location: Conowingo, MD
Project Description/Justification: Priority: 1	



This bridge is currently closed and under construction. It is being replaced with pre-stressed concrete box beam, 50' in length with a 29' clear roadway width. Projected completion date of April 2008.

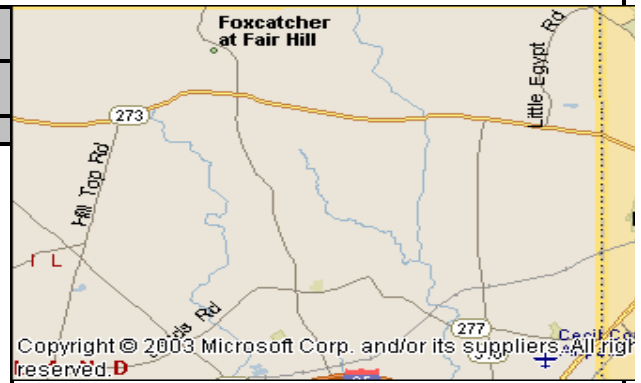
EXPENDITURE SCHEDULE

Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$ 125,000	125,000							
Land Acquisition	\$ 25,000	25,000							
Site Work	\$ 30,000	30,000							
Construction	\$ 574,492	430,353	144,139						
Equipment/Furnishings	\$ -								
Other	\$ -								
Total Cost	\$ 754,492	610,353	144,139	0	0	0	0	0	0

FUNDING SCHEDULE

County Paygo	\$ 242,673	242,673	0	0	0	0	0	0	0
County Bonds	\$ 511,819	367,680	144,139	0	0	0	0	0	0
State	\$ -	0	0	0	0	0	0	0	0
Federal	\$ -	0	0	0	0	0	0	0	0
Other	\$ -	0	0	0	0	0	0	0	0
Total Funds	\$ 754,492	610,353	144,139	0	0	0	0	0	0

Agency/Department: DPW - Roads	Project Number: 52022
Project Title: Fair Hill Satellite Salt Storage Facility	Project Location: Elkton, MD
Project Description/Justification:	Priority: 2



Increased snow removal demands would be better met with a satellite facility in this area that would reduce trip times.

EXPENDITURE SCHEDULE

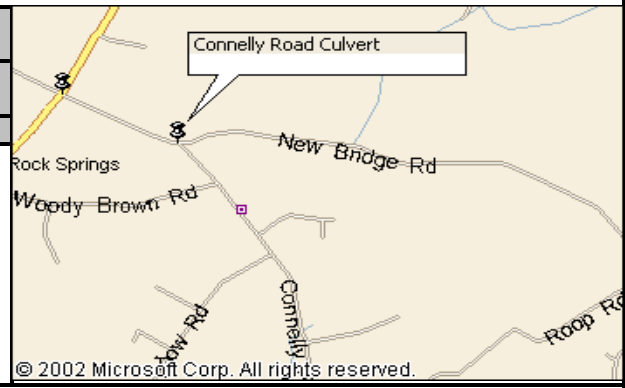
Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$ -								
Land Acquisition	\$ 22,881	22,881							
Site Work	\$ -								
Construction	\$ 200,000		200,000						
Equipment/Furnishings	\$ -								
Other	\$ -								
Total Cost	\$ 222,881	22,881	200,000	0	0	0	0	0	0

FUNDING SCHEDULE

County Paygo	\$ 222,881	22,881	200,000	0	0	0	0	0	0
County Bonds	\$ -	0	0	0	0	0	0	0	0
State	\$ -	0	0	0	0	0	0	0	0
Federal	\$ -	0	0	0	0	0	0	0	0
Other	\$ -	0	0	0	0	0	0	0	0
Total Funds	\$ 222,881	22,881	200,000	0	0	0	0	0	0

Project Form A **Cecil County Capital Improvements Program 2009**

Agency/Department: DPW - Roads	Project Number: 52045
Project Title: Connelly Road Culvert XCE3001	Project Location: Conowingo, MD
Project Description/Justification: Priority: 3	



This is a single span concrete slab, 12' long and a 23' clear roadway width.

EXPENDITURE SCHEDULE

Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$ 58,000	30,000	28,000						
Land Acquisition	\$ 50,000	15,000	35,000						
Site Work	\$ 40,000	15,000	25,000						
Construction	\$ 300,000		300,000						
Equipment/Furnishings	\$ -								
Other	\$ -								
Total Cost	\$ 448,000	60,000	388,000	0	0	0	0	0	0

FUNDING SCHEDULE

County Paygo	\$ 60,000	60,000	0	0	0	0	0	0	0
County Bonds	\$ 388,000	0	388,000	0	0	0	0	0	0
State	\$ -	0	0	0	0	0	0	0	0
Federal	\$ -	0	0	0	0	0	0	0	0
Other	\$ -	0	0	0	0	0	0	0	0
Total Funds	\$ 448,000	60,000	388,000	0	0	0	0	0	0

Project Form A **Cecil County Capital Improvements Program 2009**

Agency/Department: DPW - Roads	Project Number: 52203
Project Title: Liberty Grove Rd. Br. over Basin Run	Project Location: Conowingo, MD
Project Description/Justification:	Priority: 4



This is a two span concrete bridge, built 1929, 55½' long with a clear roadway of 21½'. Its 2005 inspection BSR is 27.7 and has a 34K/36K load posting. 3/04 ADT was 775.

EXPENDITURE SCHEDULE

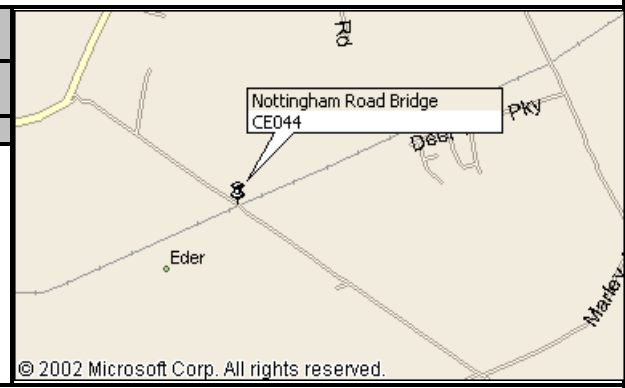
Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$ 85,000	85,000							
Land Acquisition	\$ 50,000	50,000							
Site Work	\$ 70,000	0	70,000						
Construction	\$ 878,143	23,143	855,000						
Equipment/Furnishings	\$ -								
Other	\$ -								
Total Cost	\$ 1,083,143	158,143	925,000	0	0	0	0	0	0

FUNDING SCHEDULE

County Paygo	\$ 13,750	13,750	0	0	0	0	0	0	0
County Bonds	\$ 1,069,393	144,393	925,000	0	0	0	0	0	0
State	\$ -	0	0	0	0	0	0	0	0
Federal	\$ -	0	0	0	0	0	0	0	0
Other	\$ -	0	0	0	0	0	0	0	0
Total Funds	\$ 1,083,143	158,143	925,000	0	0	0	0	0	0

Project Form A **Cecil County Capital Improvements Program 2009**

Agency/Department: DPW - Roads	Project Number: 52284
Project Title: Nottingham Rd. Bridge over CSX CE044	Project Location: North East, MD
Project Description/Justification: Priority: 5	



This is a single span steel, timber, and concrete bridge, built 1970, 75' long with a clear roadway of 14'. Its 2005 inspection BSR is 2.5 and has a 12K/24K load posting. 8/04 ADT was 1134.

EXPENDITURE SCHEDULE

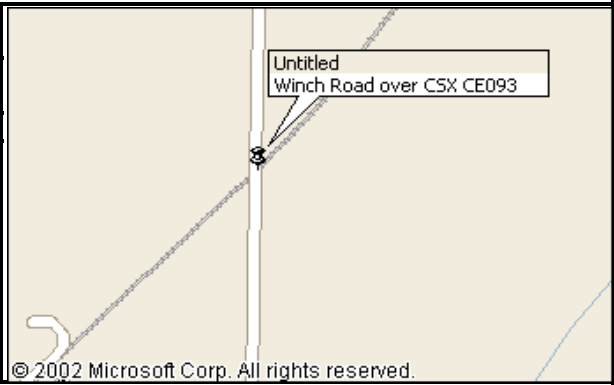
Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$ 125,000	125,000							
Land Acquisition	\$ 75,000	75,000							
Site Work	\$ 200,000	200,000							
Construction	\$ 2,650,000	1,850,000	800,000						
Equipment/Furnishings	\$ -								
Other	\$ -								
Total Cost	\$ 3,050,000	2,250,000	800,000	0	0	0	0	0	0

FUNDING SCHEDULE

County Paygo	\$ 37,390	37,390	0	0	0	0	0	0	0
County Bonds	\$ 1,252,610	452,610	800,000	0	0	0	0	0	0
State	\$ -		0	0	0	0	0	0	0
Federal	\$ 1,760,000	1,760,000	0	0	0	0	0	0	0
Other	\$ -	0	0	0	0	0	0	0	0
Total Funds	\$ 3,050,000	2,250,000	800,000	0	0	0	0	0	0

Project Form A **Cecil County Capital Improvements Program 2009**

Agency/Department: DPW - Roads	Project Number: 52294
Project Title: Winch Road Bridge over CSX CE093	Project Location: Perryville, MD
Project Description/Justification:	
Priority: 6	



This is a five span steel, concrete, and timber bridge, circa 1940, 175' long with a clear roadway of 18'. Its 2005 inspection BSR is 12.3 and has a 12K/18K load posting. This bridge is closed. 8/04 ADT was 246.

EXPENDITURE SCHEDULE

Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$ 300,000	150,000	150,000						
Land Acquisition	\$ 100,000	50,000	50,000						
Site Work	\$ 200,000	100,000	100,000						
Construction	\$ 2,500,000	1,300	2,423,700	75,000					
Equipment/Furnishings	\$ -								
Other	\$ -								
Total Cost	\$ 3,100,000	301,300	2,723,700	75,000	0	0	0	0	0

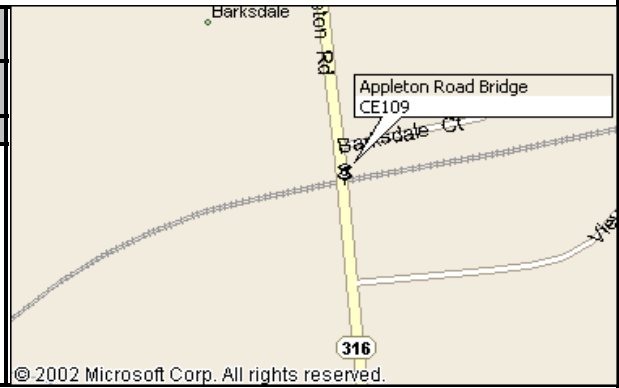
FUNDING SCHEDULE

County Paygo	\$ 235,000	35,000	125,000	75,000	0	0	0	0	0
County Bonds	\$ 2,865,000	266,300	2,598,700	0	0	0	0	0	0
State	\$ -	0	0	0	0	0	0	0	0
Federal	\$ -	0	0	0	0	0	0	0	0
Other	\$ -	0	0	0	0	0	0	0	0
Total Funds	\$ 3,100,000	301,300	2,723,700	75,000	0	0	0	0	0

Project Form A **Cecil County Capital Improvements Program 2009**

Agency/Department: DPW - Roads	Project Number: 52374
Project Title: Appleton Road Bridge over CSX CE109	Project Location: Elkton, MD
Project Description/Justification:	
Priority: 7	

This is a single span steel and concrete bridge, circa 1921, 70' long with a clear roadway of 18'. Its 2005 inspection BSR is 17 and has a 20K/36K load posting. 8/04 ADT was 4676.



EXPENDITURE SCHEDULE

Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$ 185,000	185,000							
Land Acquisition	\$ 75,000	75,000							
Site Work	\$ 200,000	200,000							
Construction	\$ 1,990,061	1,290,061	700,000						
Equipment/Furnishings	\$ -								
Other	\$ -								
Total Cost	\$ 2,450,061	1,750,061	700,000	0	0	0	0	0	0

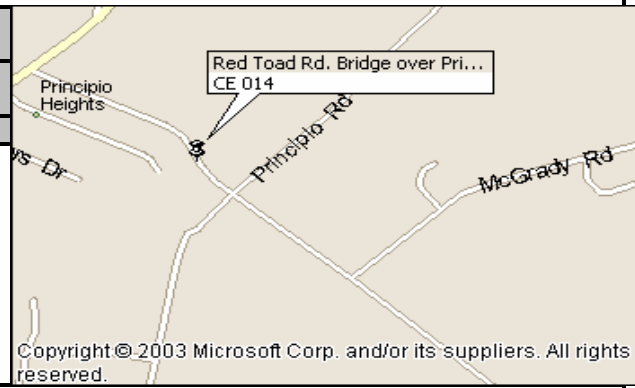
FUNDING SCHEDULE

County Paygo	\$ 38,600	38,600	0	0	0	0	0	0	0
County Bonds	\$ 1,091,400	391,400	700,000	0	0	0	0	0	0
State	\$ -	0	0	0	0	0	0	0	0
Federal	\$ 1,320,061	1,320,061	0	0	0	0	0	0	0
Other	\$ -	0	0	0	0	0	0	0	0
Total Funds	\$ 2,450,061	1,750,061	700,000	0	0	0	0	0	0

Project Form A

Cecil County Capital Improvements Program 2009

Agency/Department: DPW - Roads	Project Number: 52624
Project Title: Red Toad Road Bridge over Principio Creek CE014	Project Location: North East, MD
Project Description/Justification:	Priority: 8



This is a single span steel and concrete bridge, built 1960, rehabilitated in 1980, 47' long with a clear roadway of 24'. Its 2005 inspection BSR is 32.0 and has a 46K/56K load posting. 3/04 ADT was 888.

EXPENDITURE SCHEDULE

Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$ 119,360	119,360							
Land Acquisition	\$ 15,000	15,000							
Site Work	\$ 15,000	15,000							
Construction	\$ 880,000	40,000	840,000						
Equipment/Furnishings	\$ -								
Other	\$ -								
Total Cost	\$ 1,029,360	189,360	840,000	0	0	0	0	0	0

FUNDING SCHEDULE

County Paygo	\$ 99,360	99,360	0	0	0	0	0	0	0
County Bonds	\$ 930,000	90,000	840,000	0	0	0	0	0	0
State	\$ -	0	0	0	0	0	0	0	0
Federal	\$ -	0	0	0	0	0	0	0	0
Other	\$ -	0	0	0	0	0	0	0	0
Total Funds	\$ 1,029,360	189,360	840,000	0	0	0	0	0	0

Project Form A **Cecil County Capital Improvements Program 2009**

Agency/Department: DPW - Roads	Project Number: 27203	
Project Title: Bridge Inspection (SHA)	Project Location:	
Project Description/Justification: Priority: 9		
<p>This is a federally mandated inspection process which includes a SHA selected consultant, hired to perform bridge inspections for the County's 96 regulated bridges (span 20' or greater). Current inspection (2005) began June 2005 and results will be complete approximately January 2006.</p>		

EXPENDITURE SCHEDULE

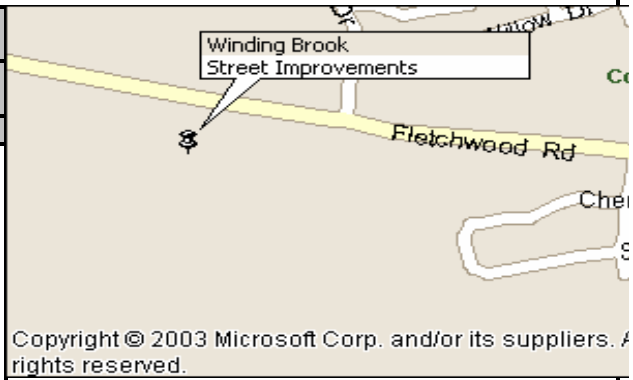
Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$ -								
Land Acquisition	\$ -								
Site Work	\$ -								
Construction	\$ -								
Equipment/Furnishings	\$ -								
Other	\$ 1,285,733		415,733		420,000		450,000		
Total Cost	\$ 1,285,733	0	415,733	0	420,000	0	450,000	0	0

FUNDING SCHEDULE

County Paygo	\$ -	0	0	0	0	0	0	0	0
County Bonds	\$ -	0	0	0	0	0	0	0	0
State	\$ -	0	0	0	0	0	0	0	0
Federal	\$ 1,285,733	0	415,733	0	420,000	0	450,000	0	0
Other	\$ -	0	0	0	0	0	0	0	0
Total Funds	\$ 1,285,733	0	415,733	0	420,000	0	450,000	0	0

Project Form A **Cecil County Capital Improvements Program 2009**

Agency/Department: DPW - Roads	Project Number: 52233
Project Title: Winding Brook Street Improvements	Project Location: Elkton, MD
Project Description/Justification:	
Priority: 10	



Replace aging curbing, pavement, and improve drainage concerns. Private parking areas and sidewalks are not included in this project estimate.

EXPENDITURE SCHEDULE

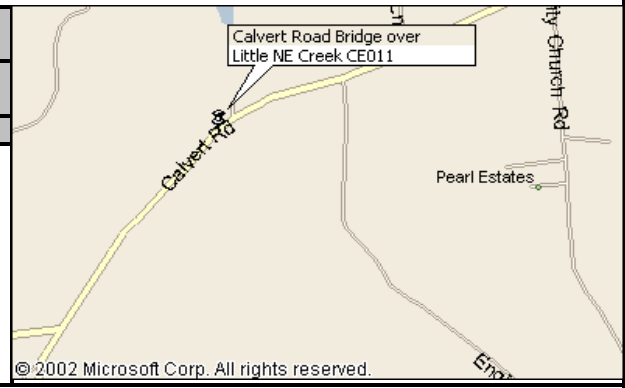
Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$ 123,265	123,265							
Land Acquisition	\$ -								
Site Work	\$ -								
Construction	\$ 2,500,000		250,000	1,500,000	500,000	250,000			
Equipment/Furnishings	\$ -								
Other	\$ -								
Total Cost	\$ 2,623,265	123,265	250,000	1,500,000	500,000	250,000	0	0	0

FUNDING SCHEDULE

County Paygo	\$ -	0	0	0	0	0	0	0	0
County Bonds	\$ 2,623,265	123,265	250,000	1,500,000	500,000	250,000	0	0	0
State	\$ -	0	0	0	0	0	0	0	0
Federal	\$ -	0	0	0	0	0	0	0	0
Other	\$ -	0	0	0	0	0	0	0	0
Total Funds	\$ 2,623,265	123,265	250,000	1,500,000	500,000	250,000	0	0	0

Project Form A **Cecil County Capital Improvements Program 2009**

Agency/Department: DPW - Roads	Project Number: 52012
Project Title: Calvert Road Bridge over Little NE Crk.	Project Location: Rising Sun, MD
Project Description/Justification:	Priority: 11



This is a single span steel and concrete bridge, built in 1965, 47' long with a clear roadway of 27'. Its 2005 inspection BSR is 27.4 and has a 22K/30K load posting. 9/04 ADT was 1011.

EXPENDITURE SCHEDULE

Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$ 100,000	60,000		40,000					
Land Acquisition	\$ 50,000			50,000					
Site Work	\$ 50,000			50,000					
Construction	\$ 800,000			800,000					
Equipment/Furnishings	\$ -								
Other	\$ -								
Total Cost	\$ 1,000,000	60,000	0	940,000	0	0	0	0	0

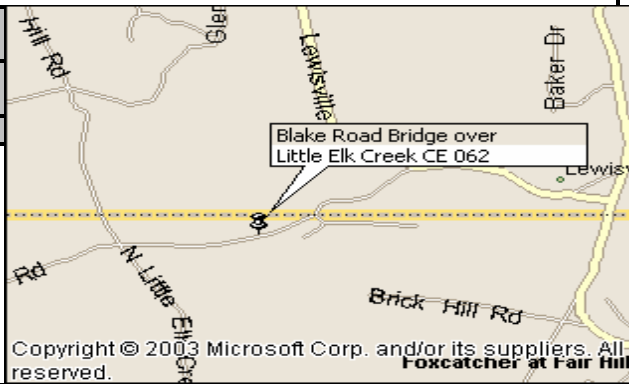
FUNDING SCHEDULE

County Paygo	\$ 200,000	60,000	0	140,000	0	0	0	0	0
County Bonds	\$ 800,000	0	0	800,000	0	0	0	0	0
State	\$ -	0	0	0	0	0	0	0	0
Federal	\$ -	0	0	0	0	0	0	0	0
Other	\$ -	0	0	0	0	0	0	0	0
Total Funds	\$ 1,000,000	60,000	0	940,000	0	0	0	0	0

Project Form A **Cecil County Capital Improvements Program 2009**

Agency/Department: DPW - Roads	Project Number: 52014
Project Title: Blake Rd. Bridge/Little Elk Creek CE 062	Project Location: Elkton, MD
Project Description/Justification:	
Priority: 12	

The bridge is restricted to a single lane. This is a single span steel and concrete bridge, built in 1967, 44' long with a clear roadway of 22'. Its 2005 inspection BSR is 35.0 and has a 26K/36K load posting. 8/04 ADT was 317.



EXPENDITURE SCHEDULE

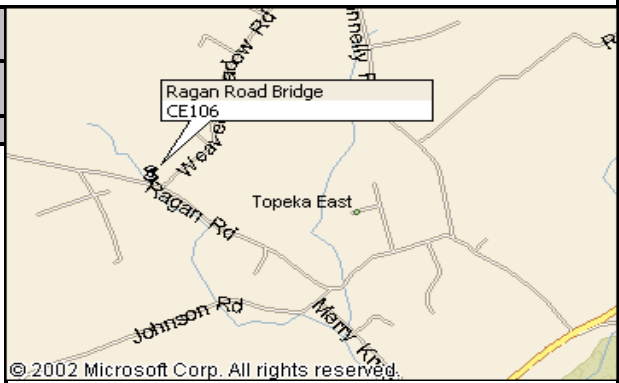
Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$ 100,000	70,000		30,000					
Land Acquisition	\$ 50,000	20,000		30,000					
Site Work	\$ 50,000			50,000					
Construction	\$ 800,000			800,000					
Equipment/Furnishings	\$ -								
Other	\$ -								
Total Cost	\$ 1,000,000	90,000	0	910,000	0	0	0	0	0

FUNDING SCHEDULE

County Paygo	\$ 30,000	0	0	30,000	0	0	0	0	0
County Bonds	\$ 970,000	90,000	0	880,000	0	0	0	0	0
State	\$ -	0	0	0	0	0	0	0	0
Federal	\$ -	0	0	0	0	0	0	0	0
Other	\$ -	0	0	0	0	0	0	0	0
Total Funds	\$ 1,000,000	90,000	0	910,000	0	0	0	0	0

Project Form A **Cecil County Capital Improvements Program 2009**

Agency/Department: DPW - Roads	Project Number: 52016
Project Title: Ragan Road Bridge CE106	Project Location: Rising Sun, MD
Project Description/Justification: Priority: 13	



This is a single span steel and concrete bridge, built in 1967, 24' long with a clear roadway of 21' 9". Its 2005 inspection BSR is 39.1 and has a 24K/30K load posting. 8/04 ADT was 317.

EXPENDITURE SCHEDULE

Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$ 18,000	18,000	0						
Land Acquisition	\$ 15,000	15,000							
Site Work	\$ 25,000	25,000							
Construction	\$ 400,000			400,000					
Equipment/Furnishings	\$ -								
Other	\$ -								
Total Cost	\$ 458,000	58,000	0	400,000	0	0	0	0	0

FUNDING SCHEDULE

County Paygo	\$ 58,000	58,000	0	0	0	0	0	0	0
County Bonds	\$ 400,000	0	0	400,000	0	0	0	0	0
State	\$ -	0	0	0	0	0	0	0	0
Federal	\$ -	0	0	0	0	0	0	0	0
Other	\$ -	0	0	0	0	0	0	0	0
Total Funds	\$ 458,000	58,000	0	400,000	0	0	0	0	0

Project Form A

Cecil County Capital Improvements Program 2009

Agency/Department: DPW - Roads	Project Number: 52026
Project Title: Knights Corner Rd/Long Branch CE032	Project Location: Elkton, MD
Project Description/Justification:	Priority: 14

The bridge is restricted to a single lane. This is a single span timber bridge, built in 1965, 24' long with a clear roadway of 24'. Its 2005 inspection BSR is 49.7 and is not currently posted.



EXPENDITURE SCHEDULE

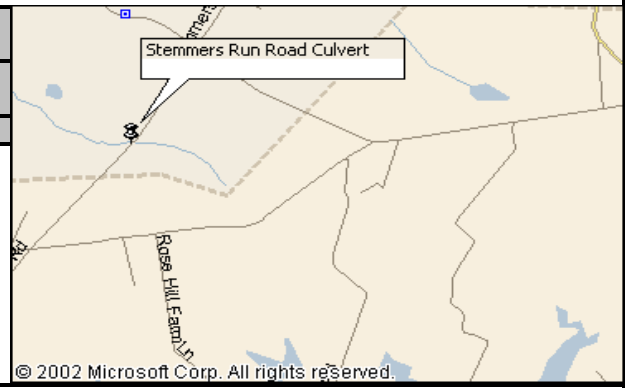
Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$ 83,000	43,000		40,000					
Land Acquisition	\$ 50,000	25,000		25,000					
Site Work	\$ 50,000	25,000		25,000					
Construction	\$ 475,000			475,000					
Equipment/Furnishings	\$ -								
Other	\$ -								
Total Cost	\$ 658,000	93,000	0	565,000	0	0	0	0	0

FUNDING SCHEDULE

County Paygo	\$ 118,000	93,000	0	25,000	0	0	0	0	0
County Bonds	\$ 540,000	0	0	540,000	0	0	0	0	0
State	\$ -	0	0	0	0	0	0	0	0
Federal	\$ -	0	0	0	0	0	0	0	0
Other	\$ -	0	0	0	0	0	0	0	0
Total Funds	\$ 658,000	93,000	0	565,000	0	0	0	0	0

Project Form A **Cecil County Capital Improvements Program 2009**

Agency/Department: DPW - Roads	Project Number: 52035
Project Title: Stemmers Run Road Culvert	Project Location: Earleville, MD
Project Description/Justification: Priority: 15	



The cross culvert will be replaced with a concrete box culvert.

EXPENDITURE SCHEDULE

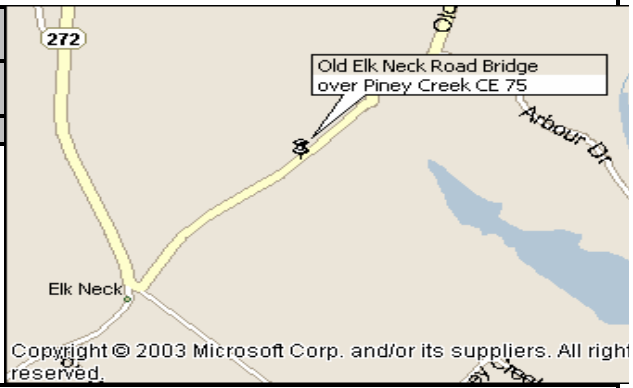
Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$ 50,000	30,000	20,000						
Land Acquisition	\$ -								
Site Work	\$ 50,000				50,000				
Construction	\$ 300,000				300,000				
Equipment/Furnishings	\$ -								
Other	\$ -								
Total Cost	\$ 400,000	30,000	20,000	0	350,000	0	0	0	0

FUNDING SCHEDULE

County Paygo	\$ 100,000	30,000	20,000	0	50,000	0	0	0	0
County Bonds	\$ 300,000	0	0	0	300,000	0	0	0	0
State	\$ -	0	0	0	0	0	0	0	0
Federal	\$ -	0	0	0	0	0	0	0	0
Other	\$ -	0	0	0	0	0	0	0	0
Total Funds	\$ 400,000	30,000	20,000	0	350,000	0	0	0	0

Project Form A **Cecil County Capital Improvements Program 2009**

Agency/Department: DPW - Roads	Project Number: 52036
Project Title: Old Elk Neck Rd Br./Piney Creek CE075	Project Location: Elkton, MD
Project Description/Justification:	Priority: 16



This was a single span timber bridge, built in 1930, 23' long with a clear roadway of 18'. Its 2005 inspection BSR is 12.2 and has a 20K/34K load posting, but the bridge is now closed to all traffic and the superstructure is removed.

EXPENDITURE SCHEDULE

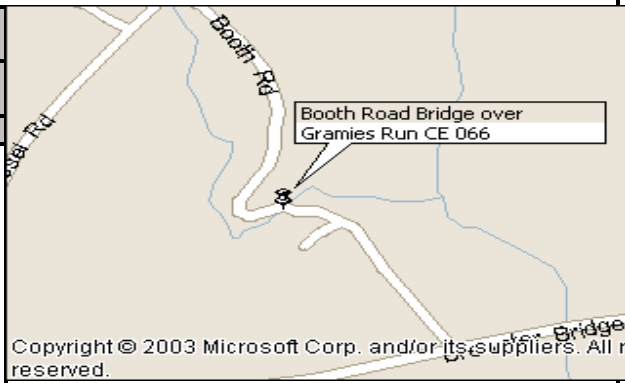
Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$ 83,000	33,000			50,000				
Land Acquisition	\$ 50,000	25,000			25,000				
Site Work	\$ 25,000	25,000							
Construction	\$ 400,000				400,000				
Equipment/Furnishings	\$ -								
Other	\$ -								
Total Cost	\$ 558,000	83,000	0	0	475,000	0	0	0	0

FUNDING SCHEDULE

County Paygo	\$ 108,000	83,000	0	0	25,000	0	0	0	0
County Bonds	\$ 450,000	0	0	0	450,000	0	0	0	0
State	\$ -	0	0	0	0	0	0	0	0
Federal	\$ -	0	0	0	0	0	0	0	0
Other	\$ -	0	0	0	0	0	0	0	0
Total Funds	\$ 558,000	83,000	0	0	475,000	0	0	0	0

Project Form A **Cecil County Capital Improvements Program 2009**

Agency/Department: DPW - Roads	Project Number: 52046
Project Title: Booth Road Bridge/Gramies Run CE 066	Project Location: Elkton, MD
Project Description/Justification:	
Priority: 17	



This was a single span timber bridge, built in 1930, 26' long with a clear roadway of 14'. Its 2005 inspection BSR is 18.5 and has a 22K/42K load posting. This bridge is now closed and the bridge deck has been removed.

EXPENDITURE SCHEDULE

Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$ 85,125	35,125			50,000				
Land Acquisition	\$ 50,000	25,000			25,000				
Site Work	\$ 25,000	25,000							
Construction	\$ 400,000				400,000				
Equipment/Furnishings	\$ -								
Other	\$ -								
Total Cost	\$ 560,125	85,125	0	0	475,000	0	0	0	0

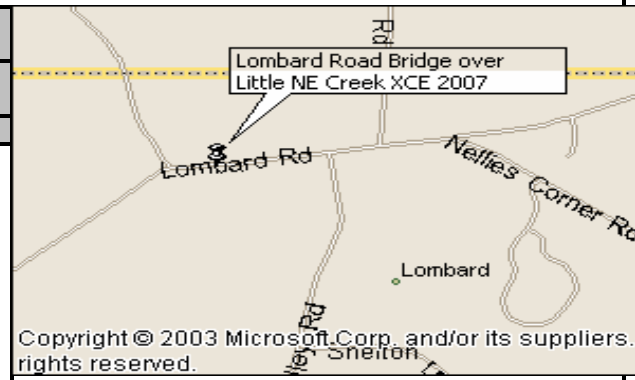
FUNDING SCHEDULE

County Paygo	\$ 110,125	85,125	0	0	25,000	0	0	0	0
County Bonds	\$ 450,000	0	0	0	450,000	0	0	0	0
State	\$ -	0	0	0	0	0	0	0	0
Federal	\$ -	0	0	0	0	0	0	0	0
Other	\$ -	0	0	0	0	0	0	0	0
Total Funds	\$ 560,125	85,125	0	0	475,000	0	0	0	0

Project Form A **Cecil County Capital Improvements Program 2009**

Agency/Department: DPW - Roads	Project Number: 52056
Project Title: Lombard Rd. Br./Little NE Crk XCE 2009	Project Location: Rising Sun, MD
Project Description/Justification:	Priority: 18

This is a concrete slab bridge with a 12' span and a clear roadway width of 24'. 11/04 ADT was 884. This project consists of full replacement of the bridge.



EXPENDITURE SCHEDULE

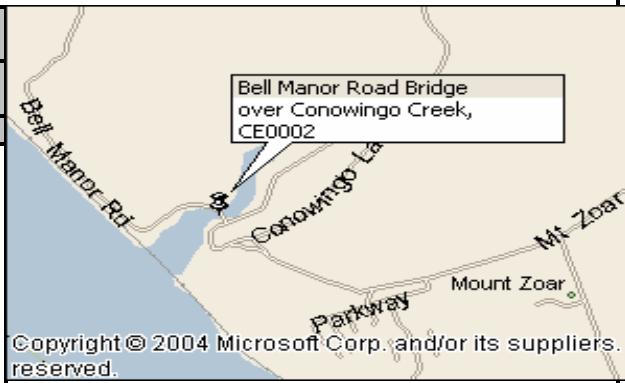
Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$ 58,000	23,000			35,000				
Land Acquisition	\$ 50,000	15,000			35,000				
Site Work	\$ 50,000	25,000	17,000		8,000				
Construction	\$ 200,000				200,000				
Equipment/Furnishings	\$ -								
Other	\$ -								
Total Cost	\$ 358,000	63,000	17,000	0	278,000	0	0	0	0

FUNDING SCHEDULE

County Paygo	\$ 115,000	63,000	17,000	0	35,000	0	0	0	0
County Bonds	\$ 243,000	0	0	0	243,000	0	0	0	0
State	\$ -	0	0	0	0	0	0	0	0
Federal	\$ -	0	0	0	0	0	0	0	0
Other	\$ -	0	0	0	0	0	0	0	0
Total Funds	\$ 358,000	63,000	17,000	0	278,000	0	0	0	0

Project Form A **Cecil County Capital Improvements Program 2009**

Agency/Department: DPW - Roads	Project Number: 52635
Project Title: Install Traffic Barrier at Bell Manor Road over Conowingo Creek CE0002	Project Location: Conowingo, MD
Project Description/Justification:	Priority: 19



This project will replace the traffic barrier on approaches to the bridge to protect the bridge from a vehicle impact.

EXPENDITURE SCHEDULE

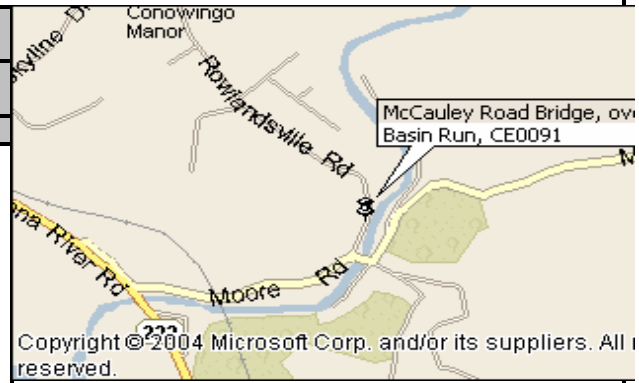
Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$ 20,000			20,000					
Land Acquisition	\$ -								
Site Work	\$ -								
Construction	\$ 309,064		184,064	125,000					
Equipment/Furnishings	\$ -								
Other	\$ -								
Total Cost	\$ 329,064	0	184,064	145,000	0	0	0	0	0

FUNDING SCHEDULE

County Paygo	\$ 329,064	0	184,064	145,000	0	0	0	0	0
County Bonds	\$ -	0	0	0	0	0	0	0	0
State	\$ -	0	0	0	0	0	0	0	0
Federal	\$ -	0	0	0	0	0	0	0	0
Other	\$ -	0	0	0	0	0	0	0	0
Total Funds	\$ 329,064	0	184,064	145,000	0	0	0	0	0

Project Form A **Cecil County Capital Improvements Program 2009**

Agency/Department: DPW - Roads	Project Number: 52636
Project Title: Install Traffic Barrier at McCauley Road Bridge over Basin Run, CE0091	Project Location: Conowingo, MD
Project Description/Justification: Priority: 20	



This project will replace the traffic barrier on approaches to the bridge to protect the bridge from a vehicle impact.

EXPENDITURE SCHEDULE

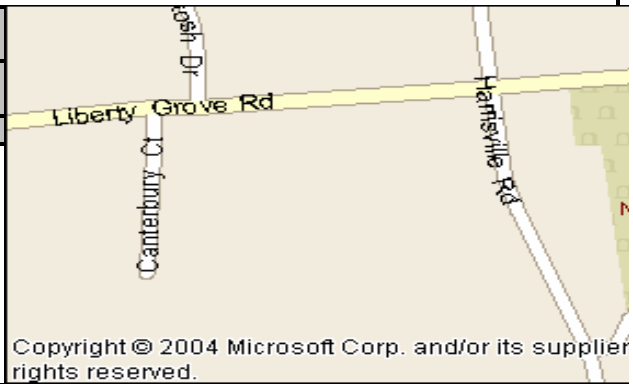
Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$ 20,000			20,000					
Land Acquisition	\$ -								
Site Work	\$ -								
Construction	\$ 125,000			125,000					
Equipment/Furnishings	\$ -								
Other	\$ -								
Total Cost	\$ 145,000	0	0	145,000	0	0	0	0	0

FUNDING SCHEDULE

County Paygo	\$ 145,000		0	145,000	0	0	0	0	0
County Bonds	\$ -		0	0	0	0	0	0	0
State	\$ -	0	0	0	0	0	0	0	0
Federal	\$ -	0	0	0	0	0	0	0	0
Other	\$ -	0	0	0	0	0	0	0	0
Total Funds	\$ 145,000	0	0	145,000	0	0	0	0	0

Project Form A **Cecil County Capital Improvements Program 2009**

Agency/Department: DPW - Roads	Project Number: 52637
Project Title: Upgrade Nottingham Roads Facility	Project Location: Colora, MD
Project Description/Justification:	Priority: 21



Rehabilitation of office/maintenance building to include upgrades to electricity, plumbing, change floor plan, roof repairs, security system installation, lighting, fencing, and replace existing storage sheds, remove underground storage tank and replace with above ground tank to MDE requirements.

EXPENDITURE SCHEDULE

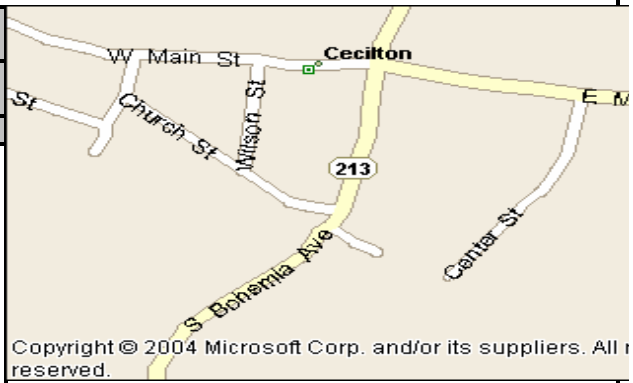
Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$ -								
Land Acquisition	\$ -								
Site Work	\$ -								
Construction	\$ 400,000				400,000				
Equipment/Furnishings	\$ -								
Other	\$ -								
Total Cost	\$ 400,000	0	0	0	400,000	0	0	0	0

FUNDING SCHEDULE

County Paygo	\$ -	0	0	0	0	0	0	0	0
County Bonds	\$ 400,000	0	0	0	400,000	0	0	0	0
State	\$ -	0	0	0	0	0	0	0	0
Federal	\$ -	0	0	0	0	0	0	0	0
Other	\$ -	0	0	0	0	0	0	0	0
Total Funds	\$ 400,000	0	0	0	400,000	0	0	0	0

Project Form A **Cecil County Capital Improvements Program 2009**

Agency/Department: DPW - Roads	Project Number: 52638
Project Title: Construct Equipment Storage Facility at Cecilton Yards	Project Location: Cecilton, MD
Project Description/Justification: Priority: 22	



Provide storage area for trucks and equipment at Cecilton Road Maintenance Facility.

EXPENDITURE SCHEDULE

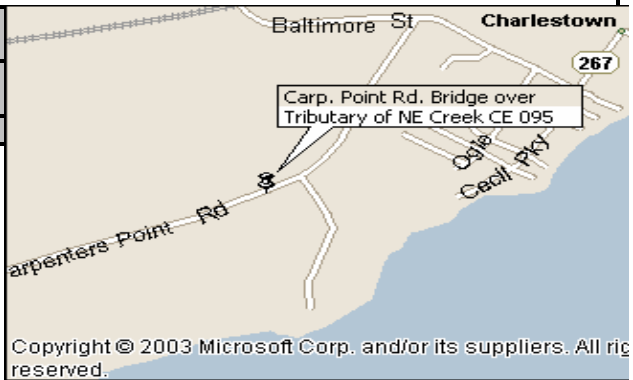
Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$ -								
Land Acquisition	\$ -								
Site Work	\$ 10,000			10,000					
Construction	\$ 200,000			200,000					
Equipment/Furnishings	\$ -								
Other	\$ -								
Total Cost	\$ 210,000	0	0	210,000	0	0	0	0	0

FUNDING SCHEDULE

County Paygo	\$ 210,000	0	0	210,000	0	0	0	0	0
County Bonds	\$ -	0	0	0	0	0	0	0	0
State	\$ -	0	0	0	0	0	0	0	0
Federal	\$ -	0	0	0	0	0	0	0	0
Other	\$ -	0	0	0	0	0	0	0	0
Total Funds	\$ 210,000	0	0	210,000	0	0	0	0	0

Project Form A **Cecil County Capital Improvements Program 2009**

Agency/Department: DPW - Roads	Project Number: 52017
Project Title: Carp Pt Road/Unnamed Stream CE 095	Project Location: Charlestown, MD
Project Description/Justification:	Priority: 23



This is a two span concrete bridge, built in 1930, 36½' long with a clear roadway of 27'. Its 2005 inspection BSR is 81.7 and has a 54K/66K load posting. 8/04 ADT was 1212.

EXPENDITURE SCHEDULE

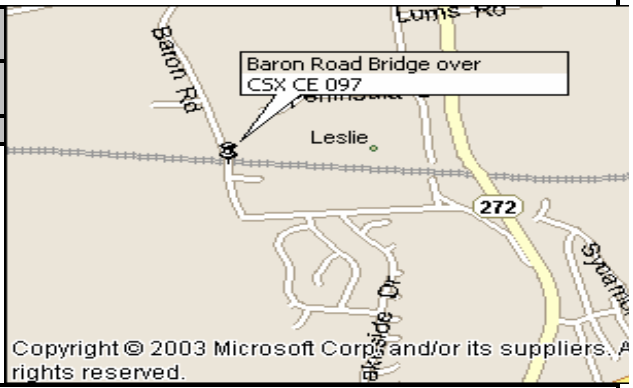
Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$ 75,000			75,000					
Land Acquisition	\$ 25,000			25,000					
Site Work	\$ 40,000			40,000					
Construction	\$ 600,000				600,000				
Equipment/Furnishings	\$ -								
Other	\$ -								
Total Cost	\$ 740,000	0	0	140,000	600,000	0	0	0	0

FUNDING SCHEDULE

County Paygo	\$ 140,000	0	0	140,000		0	0	0	0
County Bonds	\$ 600,000	0	0	0	600,000	0	0	0	0
State	\$ -	0	0	0	0	0	0	0	0
Federal	\$ -	0	0	0	0	0	0	0	0
Other	\$ -	0	0	0	0	0	0	0	0
Total Funds	\$ 740,000	0	0	140,000	600,000	0	0	0	0

Project Form A **Cecil County Capital Improvements Program 2009**

Agency/Department: DPW - Roads	Project Number: 52020
Project Title: Baron Road Bridge over CSX CE097	Project Location: North East, MD
Project Description/Justification:	Priority: 24



This is a five span steel, timber, and concrete bridge, circa 1940, 137' long with a clear roadway of 18'. Its 2005 inspection BSR is 27.9 and has a 12K/14K load posting. 8/04 ADT was 712.

EXPENDITURE SCHEDULE

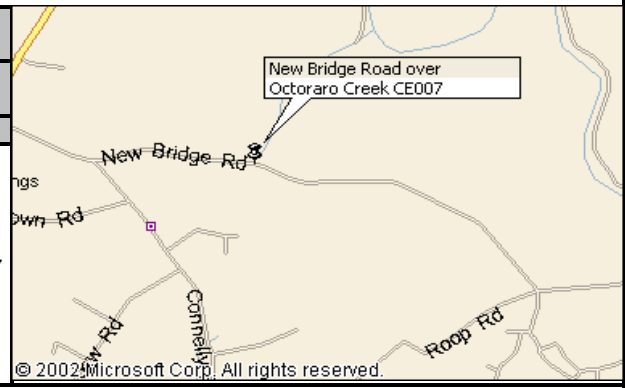
Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$ 150,000	25,000		125,000					
Land Acquisition	\$ 100,000			100,000					
Site Work	\$ 150,000	75,000		75,000					
Construction	\$ 2,505,341	90,404			2,414,937				
Equipment/Furnishings	\$ -								
Other	\$ -								
Total Cost	\$ 2,905,341	190,404	0	300,000	2,414,937	0	0	0	0

FUNDING SCHEDULE

County Paygo	\$ 225,000	50,000	0	175,000	0	0	0	0	0
County Bonds	\$ 2,680,341	140,404	0	125,000	2,414,937	0	0	0	0
State	\$ -	0	0	0	0	0	0	0	0
Federal	\$ -	0	0	0	0	0	0	0	0
Other	\$ -	0	0	0	0	0	0	0	0
Total Funds	\$ 2,905,341	190,404	0	300,000	2,414,937	0	0	0	0

Project Form A **Cecil County Capital Improvements Program 2009**

Agency/Department: DPW - Roads	Project Number: 52011
Project Title: New Bridge Road Bridge over Oct. Crk.	Project Location: Conowingo, MD
Project Description/Justification:	Priority: 25



This is a single span Pratt truss bridge, circa 1884, 133' long with a clear roadway of 16½'. Its 2005 inspection BSR is 45.4 and has a 6K/6K load posting. 6/04 ADT was 1160. Propose relocation of the new bridge parallel to historic location, leaving existing bridge in place.

EXPENDITURE SCHEDULE

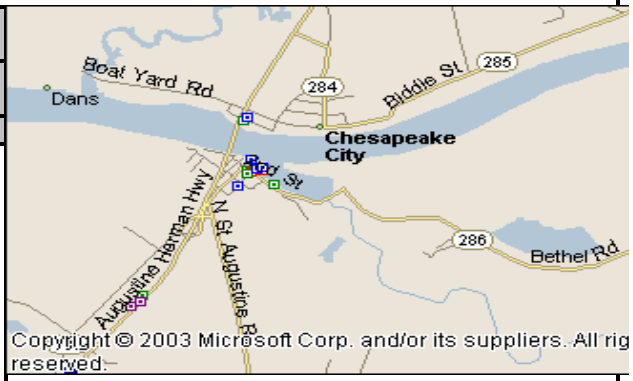
Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$ 275,000		125,000		150,000				
Land Acquisition	\$ 100,000				100,000				
Site Work	\$ 50,000				50,000				
Construction	\$ 3,000,000					3,000,000			
Equipment/Furnishings	\$ -								
Other	\$ -								
Total Cost	\$ 3,425,000	0	125,000	0	300,000	3,000,000	0	0	0

FUNDING SCHEDULE

County Paygo	\$ 425,000	0	125,000	0	300,000	0	0	0	0
County Bonds	\$ 3,000,000	0	0	0	0	3,000,000	0	0	0
State	\$ -	0	0	0	0	0	0	0	0
Federal	\$ -	0	0	0	0	0	0	0	0
Other	\$ -	0	0	0	0	0	0	0	0
Total Funds	\$ 3,425,000	0	125,000	0	300,000	3,000,000	0	0	0

Project Form A **Cecil County Capital Improvements Program 2009**

Agency/Department: DPW - Roads	Project Number: 52021
Project Title: Ches City Satellite Salt Storage Facility	Project Location: Chesapeake City, MD
Project Description/Justification: Priority: 26	



Increased snow removal demands would be better met with a satellite facility in this area that would reduce trip times.

EXPENDITURE SCHEDULE

Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$ -								
Land Acquisition	\$ 75,000			75,000					
Site Work	\$ -								
Construction	\$ 150,000				150,000				
Equipment/Furnishings	\$ -								
Other	\$ -								
Total Cost	\$ 225,000	0	0	75,000	150,000	0	0	0	0

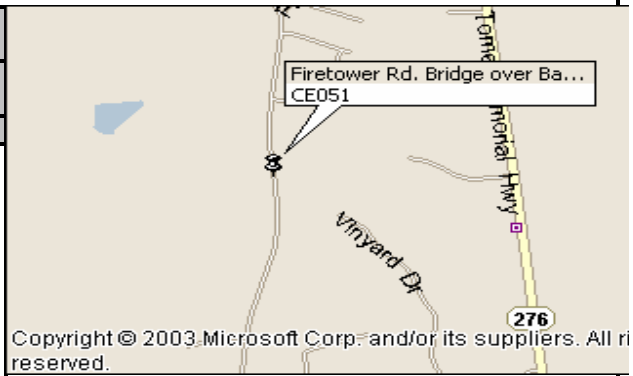
FUNDING SCHEDULE

County Paygo	\$ 75,000	0	0	75,000	0	0	0	0	0
County Bonds	\$ 150,000	0	0	0	150,000	0	0	0	0
State	\$ -	0	0	0	0	0	0	0	0
Federal	\$ -	0	0	0	0	0	0	0	0
Other	\$ -	0	0	0	0	0	0	0	0
Total Funds	\$ 225,000	0	0	75,000	150,000	0	0	0	0

Project Form A **Cecil County Capital Improvements Program 2009**

Agency/Department: DPW - Roads	Project Number: 52028
Project Title: Firetower Road Bridge over Basin Run CE051	Project Location: Colora, MD
Project Description/Justification:	Priority: 27

This is a single span steel and concrete bridge, built 1960, 28½' long with a clear roadway of 23½'. Its 2005 inspection BSR is 37.5 and has a 24K/28K load posting. 7/04 ADT was 919.



EXPENDITURE SCHEDULE

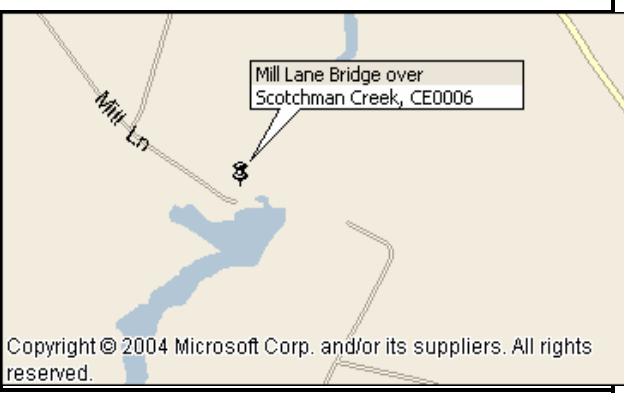
Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$ 75,000		40,000	35,000					
Land Acquisition	\$ 100,000			100,000					
Site Work	\$ 50,000			50,000					
Construction	\$ 450,000				450,000				
Equipment/Furnishings	\$ -								
Other	\$ -								
Total Cost	\$ 675,000	0	40,000	185,000	450,000	0	0	0	0

FUNDING SCHEDULE

County Paygo	\$ 225,000	0	40,000	185,000	0	0	0	0	0
County Bonds	\$ 450,000	0	0	0	450,000	0	0	0	0
State	\$ -	0	0	0	0	0	0	0	0
Federal	\$ -	0	0	0	0	0	0	0	0
Other	\$ -	0	0	0	0	0	0	0	0
Total Funds	\$ 675,000	0	40,000	185,000	450,000	0	0	0	0

Project Form A **Cecil County Capital Improvements Program 2009**

Agency/Department: DPW - Roads	Project Number: 52031
Project Title: Mill Lane Bridge over Scotchman Creek CE0006	Project Location: Earleville, MD
Project Description/Justification:	
Priority: 28	



This is a four cell cast in place concrete box culvert, constructed in 1930. The structure has an overall length 26'6" with a clear roadway width of 18'7". The bridge and approach roadways have been closed since 1990. This project will include removal of the bridge. BOCC voted to abandon this bridge and the approach roadway. A stabilization project will be implemented in coordination with Spectron Superfund Site to improve fish passage on Scotchman Creek.

EXPENDITURE SCHEDULE

Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$ 50,000			50,000					
Land Acquisition	\$ -								
Site Work	\$ -								
Construction	\$ 500,000				500,000				
Equipment/Furnishings	\$ -								
Other	\$ -								
Total Cost	\$ 550,000	0	0	50,000	500,000	0	0	0	0

FUNDING SCHEDULE

County Paygo	\$ 50,000	0	0	50,000	0	0	0	0	0
County Bonds	\$ 500,000	0	0	0	500,000	0	0	0	0
State	\$ -	0	0	0	0	0	0	0	0
Federal	\$ -	0	0	0	0	0	0	0	0
Other	\$ -	0	0	0	0	0	0	0	0
Total Funds	\$ 550,000	0	0	50,000	500,000	0	0	0	0

Project Form A **Cecil County Capital Improvements Program 2009**

Agency/Department: DPW - Roads	Project Number: 52032
Project Title: Hack's Point Drainage Improvements	Project Location: Hack's Point, MD
Project Description/Justification: Priority: 29	



There is very little existing roadway ditches, no driveway piping and very few cross culverts conveying water to the Bohemia River. Proposed to acquire drainage easements to enable us to cut ditches, install driveway pipes and provide cross culverts to Bohemia River. It is anticipated that utility relocations will be required.

EXPENDITURE SCHEDULE

Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$ 50,000		50,000						
Land Acquisition	\$ 100,000			100,000					
Site Work	\$ 50,000			50,000					
Construction	\$ 500,000				500,000				
Equipment/Furnishings	\$ -								
Other	\$ -								
Total Cost	\$ 700,000	0	50,000	150,000	500,000	0	0	0	0

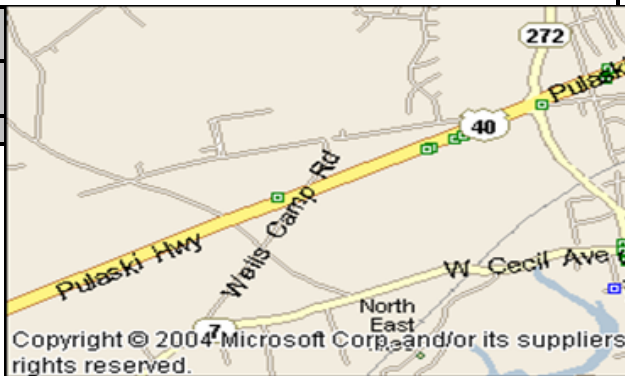
FUNDING SCHEDULE

County Paygo	\$ 200,000	0	50,000	150,000	0	0	0	0	0
County Bonds	\$ 500,000	0	0	0	500,000	0	0	0	0
State	\$ -	0	0	0	0	0	0	0	0
Federal	\$ -	0	0	0	0	0	0	0	0
Other	\$ -	0	0	0	0	0	0	0	0
Total Funds	\$ 700,000	0	50,000	150,000	500,000	0	0	0	0

Project Form A **Cecil County Capital Improvements Program 2009**

Agency/Department: DPW - Roads	Project Number: 52223
Project Title: Razor Strap Road Improvements (Red Toad Road to Lakeside Drive)	Project Location: North East, MD
Project Description/Justification:	
Priority: 30	

This project consists of geometric improvements to the intersection of Razor Strap Road and Red Toad Road and widening of Razor Strap Road to minor collector road standards. Note: This project will be coupled with Razor Strap Road Bridge, CE0108, Project 52080.



EXPENDITURE SCHEDULE

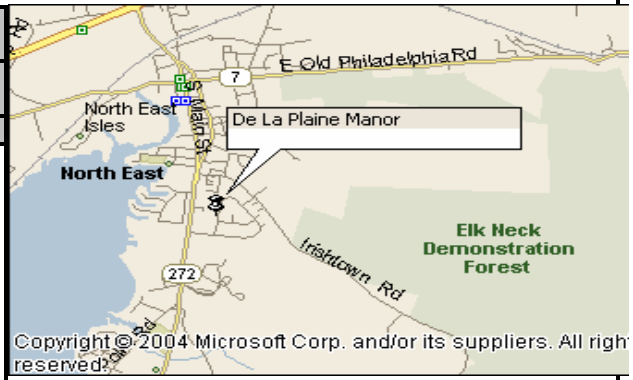
Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$ 120,000	120,000							
Land Acquisition	\$ 380,000	380,000							
Site Work	\$ 50,000	0			50,000				
Construction	\$ 1,551,780	1,780			1,550,000				
Equipment/Furnishings	\$ -								
Other	\$ -								
Total Cost	\$ 2,101,780	501,780	0	0	1,600,000	0	0	0	0

FUNDING SCHEDULE

County Paygo	\$ 181,840	181,840	0	0	0	0	0	0	0
County Bonds	\$ 1,919,940	319,940	0	0	1,600,000	0	0	0	0
State	\$ -	0	0	0	0	0	0	0	0
Federal	\$ -	0	0	0	0	0	0	0	0
Other	\$ -	0	0	0	0	0	0	0	0
Total Funds	\$ 2,101,780	501,780	0	0	1,600,000	0	0	0	0

Project Form A **Cecil County Capital Improvements Program 2009**

Agency/Department: DPW - Roads	Project Number: 52639
Project Title: De La Plaine Manor Subdivision Drainage Improvements	Project Location: North East, MD
Project Description/Justification: Priority: 31	



This project will properly size cross culverts conveying to the North East River. Drainage easements will be acquired and utility relocations will be required.

EXPENDITURE SCHEDULE

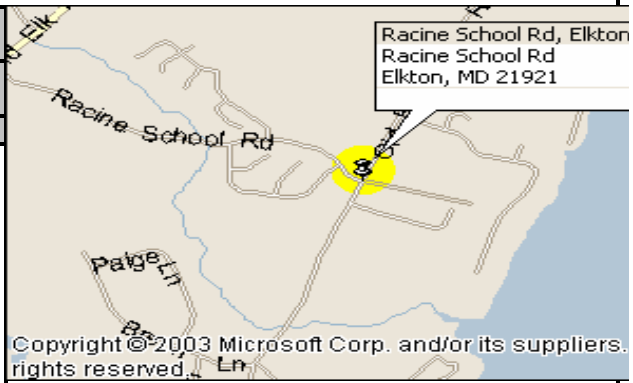
Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$ 40,000		40,000						
Land Acquisition	\$ 50,000			50,000					
Site Work	\$ 50,000			50,000					
Construction	\$ 400,000				400,000				
Equipment/Furnishings	\$ -								
Other	\$ -								
Total Cost	\$ 540,000	0	40,000	100,000	400,000	0	0	0	0

FUNDING SCHEDULE

County Paygo	\$ 140,000	0	40,000	100,000	0	0	0	0	0
County Bonds	\$ 400,000	0	0	0	400,000	0	0	0	0
State	\$ -	0	0	0	0	0	0	0	0
Federal	\$ -	0	0	0	0	0	0	0	0
Other	\$ -	0	0	0	0	0	0	0	0
Total Funds	\$ 540,000	0	40,000	100,000	400,000	0	0	0	0

Project Form A **Cecil County Capital Improvements Program 2009**

Agency/Department: DPW - Roads	Project Number: 52019
Project Title: Racine School Road Improvements	Project Location: Elkton, MD
Project Description/Justification:	
Priority: 32	



This project will consist of road widening and drainage improvements to upgrade to a minor collector road on Racine School Road from Old Elk Neck Road to Jones Creek, to include intersection improvements at Old Elk Neck Road and replacement of a culvert at Jones Creek.

EXPENDITURE SCHEDULE

Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$ 100,000			100,000					
Land Acquisition	\$ 100,000				100,000				
Site Work	\$ 100,000				100,000				
Construction	\$ 1,000,000					1,000,000			
Equipment/Furnishings	\$ -								
Other	\$ -								
Total Cost	\$ 1,300,000	0	0	100,000	200,000	1,000,000	0	0	0

FUNDING SCHEDULE

County Paygo	\$ 300,000	0	0	100,000	200,000	0	0	0	0
County Bonds	\$ 1,000,000	0	0	0	0	1,000,000	0	0	0
State	\$ -	0	0	0	0	0	0	0	0
Federal	\$ -	0	0	0	0	0	0	0	0
Other	\$ -	0	0	0	0	0	0	0	0
Total Funds	\$ 1,300,000	0	0	100,000	200,000	1,000,000	0	0	0

Project Form A **Cecil County Capital Improvements Program 2009**

Agency/Department: DPW - Roads	Project Number: 52024
Project Title: Old Telegraph Road/Back Creek CE037	Project Location: Chesapeake City, MD
Project Description/Justification:	Priority: 33



This is a four cell concrete box culvert, built in 1930, 24½' long with a clear roadway of 16'. Its 2005 inspection BSR is 43 and has a 12K/20K load posting. 9/04 ADT was 405. This project will replace box culverts, widen roadway and realign approach on south side of bridge and evaluate the integrity of the dam.

EXPENDITURE SCHEDULE

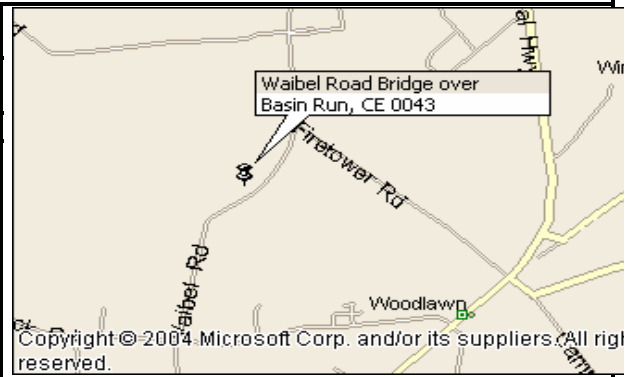
Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$ 150,000			150,000					
Land Acquisition	\$ 50,000				50,000				
Site Work	\$ 50,000				50,000				
Construction	\$ 1,500,000					1,500,000			
Equipment/Furnishings	\$ -								
Other	\$ -								
Total Cost	\$ 1,750,000	0	0	150,000	100,000	1,500,000	0	0	0

FUNDING SCHEDULE

County Paygo	\$ 250,000	0	0	150,000	100,000	0	0	0	0
County Bonds	\$ 1,500,000	0	0	0	0	1,500,000	0	0	0
State	\$ -	0	0	0	0	0	0	0	0
Federal	\$ -	0	0	0	0	0	0	0	0
Other	\$ -	0	0	0	0	0	0	0	0
Total Funds	\$ 1,750,000	0	0	150,000	100,000	1,500,000	0	0	0

Project Form A **Cecil County Capital Improvements Program 2009**

Agency/Department: DPW - Roads	Project Number: 52030
Project Title: Waibel Road Bridge over Basin Run, CE043	Project Location: Colora, MD
Project Description/Justification:	
Priority: 34	



This is a two span continuous cast in place bridge, 24' long with a clear roadway width of 29'7". The structure is currently closed to traffic.

EXPENDITURE SCHEDULE

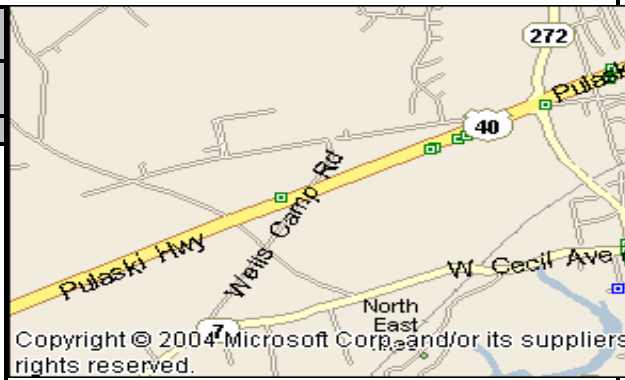
Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$ 75,000				75,000				
Land Acquisition	\$ 50,000				50,000				
Site Work	\$ 50,000				50,000				
Construction	\$ 400,000					400,000			
Equipment/Furnishings	\$ -								
Other	\$ -								
Total Cost	\$ 575,000	0	0	0	175,000	400,000	0	0	0

FUNDING SCHEDULE

County Paygo	\$ 175,000	0	0	0	175,000	0	0	0	0
County Bonds	\$ 400,000	0	0	0	0	400,000	0	0	0
State	\$ -	0	0	0	0	0	0	0	0
Federal	\$ -	0	0	0	0	0	0	0	0
Other	\$ -	0	0	0	0	0	0	0	0
Total Funds	\$ 575,000	0	0	0	175,000	400,000	0	0	0

Project Form A **Cecil County Capital Improvements Program 2009**

Agency/Department: DPW - Roads	Project Number: 52080
Project Title: Razor Strap Road Bridge CE072	Project Location: North East, MD
Project Description/Justification:	Priority: 35



This is a two span concrete, steel, and timber bridge, built 1930, 52' long with a clear roadway of 16'. Its 2005 inspection BSR is 14.6 and is closed to vehicular and pedestrian traffic.

EXPENDITURE SCHEDULE

Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$ 162,000	52,000			110,000				
Land Acquisition	\$ 140,000	40,000			100,000				
Site Work	\$ 80,000	30,000			50,000				
Construction	\$ 1,103,160	103,160				1,000,000			
Equipment/Furnishings	\$ -								
Other	\$ -								
Total Cost	\$ 1,485,160	225,160	0	0	260,000	1,000,000	0	0	0

FUNDING SCHEDULE

County Paygo	\$ 485,160	225,160	0	0	260,000	0	0	0	0
County Bonds	\$ 1,000,000	0	0	0	0	1,000,000	0	0	0
State	\$ -	0	0	0	0	0	0	0	0
Federal	\$ -	0	0	0	0	0	0	0	0
Other	\$ -	0	0	0	0	0	0	0	0
Total Funds	\$ 1,485,160	225,160	0	0	260,000	1,000,000	0	0	0

Project Form A

Cecil County Capital Improvements Program 2009

Agency/Department: DPW - Roads	Project Number: 52213
Project Title: Lums Road Street Improvements (Bouchelle to Little North East Creek)	Project Location: North East, MD
Project Description/Justification:	Priority: 36



Lums Road has been a relief route for truck traffic from Mechanics Valley Road. The road has been closed to truck traffic because of its poor alignment and degraded condition. The resulting re-routing of traffic to Mechanics Valley has impacted the condition of the road and bridge CE101.

EXPENDITURE SCHEDULE

Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$ 150,000	0			150,000				
Land Acquisition	\$ 500,000	0			500,000				
Site Work	\$ 500,000	0			500,000				
Construction	\$ 1,310,000	60,000				1,250,000			
Equipment/Furnishings	\$ -								
Other	\$ -								
Total Cost	\$ 2,460,000	60,000	0	0	1,150,000	1,250,000	0	0	0

FUNDING SCHEDULE

County Paygo	\$ 650,000	0	0	0	650,000	0	0	0	0
County Bonds	\$ 1,810,000	60,000	0	0	500,000	1,250,000	0	0	0
State	\$ -	0	0	0	0	0	0	0	0
Federal	\$ -	0	0	0	0	0	0	0	0
Other	\$ -	0	0	0	0	0	0	0	0
Total Funds	\$ 2,460,000	60,000	0	0	1,150,000	1,250,000	0	0	0

Project Form A **Cecil County Capital Improvements Program 2009**

Agency/Department: DPW - Roads	Project Number: 52594
Project Title: Oldfield Point Road Improvements (Old Chestnut to Old Ferry)	Project Location: Elkton, MD
Project Description/Justification: Priority: 37	



This project includes widening roadway, improving horizontal and vertical alignments, replacing culverts at Jones Creek, in addition to two smaller culverts and drainage improvements on Oldfield Point Road from Old Chestnut Road to Old Ferry Road. 03/03 ADT was 2035.

EXPENDITURE SCHEDULE

Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$ 962,163	462,163			500,000				
Land Acquisition	\$ 600,000	100,000				500,000			
Site Work	\$ 200,000					200,000			
Construction	\$ 3,000,000						3,000,000		
Equipment/Furnishings	\$ -								
Other	\$ -								
Total Cost	\$ 4,762,163	562,163	0	0	500,000	700,000	3,000,000	0	0

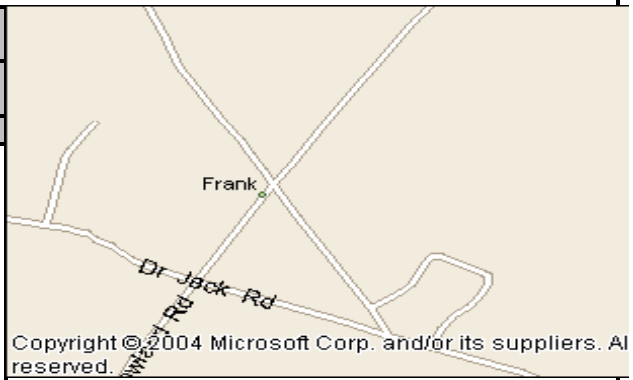
FUNDING SCHEDULE

County Paygo	\$ 1,062,163	562,163	0	0	0	500,000	0	0	0
County Bonds	\$ 3,700,000	0	0	0	500,000	200,000	3,000,000	0	0
State	\$ -	0	0	0	0	0	0	0	0
Federal	\$ -	0	0	0	0	0	0	0	0
Other	\$ -	0	0	0	0	0	0	0	0
Total Funds	\$ 4,762,163	562,163	0	0	500,000	700,000	3,000,000	0	0

Project Form A **Cecil County Capital Improvements Program 2009**

Agency/Department: DPW - Roads	Project Number: 52640
Project Title: Rowland Road Bridge over Basin Run, CE0050	Project Location: Port Deposit, MD
Project Description/Justification:	Priority: 38

The bridge is a four cell reinforced concrete pipe culvert which was built in 1986. It has an overall length of 28' and a clear roadway width of 21'3", its 2005 BSR was 70.2. This project consists of full replacement of the bridge.



EXPENDITURE SCHEDULE

Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$ 75,000		75,000						
Land Acquisition	\$ 50,000				50,000				
Site Work	\$ 50,000				50,000				
Construction	\$ 425,000					425,000			
Equipment/Furnishings	\$ -								
Other	\$ -								
Total Cost	\$ 600,000	0	75,000	0	100,000	425,000	0	0	0

FUNDING SCHEDULE

County Paygo	\$ 175,000	0	75,000	0	100,000	0	0	0	0
County Bonds	\$ 425,000	0	0	0	0	425,000	0	0	0
State	\$ -	0	0	0	0	0	0	0	0
Federal	\$ -	0	0	0	0	0	0	0	0
Other	\$ -	0	0	0	0	0	0	0	0
Total Funds	\$ 600,000	0	75,000	0	100,000	425,000	0	0	0

Project Form A **Cecil County Capital Improvements Program 2009**

Agency/Department: DPW - Roads	Project Number: 52641
Project Title: Mount Street Bridge over Stone Run, CE0009	Project Location: Rising Sun, MD
Project Description/Justification:	Priority: 39



This bridge was built in 1960 and is a two cell cast in place concrete box culvert with an overall length of 29'2" and a clear roadway width of 38'. Its 2005 BSR was 72.7. This project consists of a full replacement of the bridge.

EXPENDITURE SCHEDULE

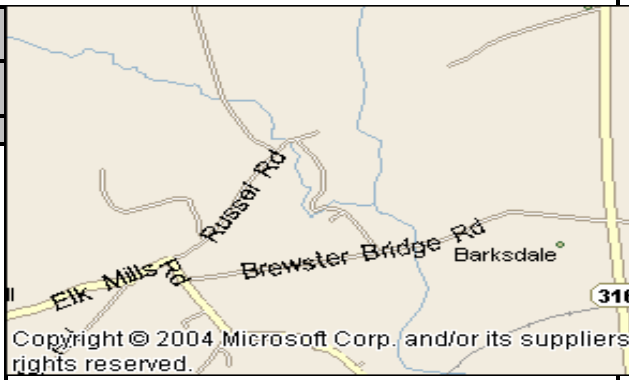
Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$ 150,000				150,000				
Land Acquisition	\$ 50,000				50,000				
Site Work	\$ 50,000				50,000				
Construction	\$ 425,000					425,000			
Equipment/Furnishings	\$ -								
Other	\$ -								
Total Cost	\$ 675,000	0	0	0	250,000	425,000	0	0	0

FUNDING SCHEDULE

County Paygo	\$ 250,000	0	0	0	250,000	0	0	0	0
County Bonds	\$ 425,000	0	0	0	0	425,000	0	0	0
State	\$ -	0	0	0	0	0	0	0	0
Federal	\$ -	0	0	0	0	0	0	0	0
Other	\$ -	0	0	0	0	0	0	0	0
Total Funds	\$ 675,000	0	0	0	250,000	425,000	0	0	0

Project Form A **Cecil County Capital Improvements Program 2009**

Agency/Department: DPW - Roads	Project Number: 52642
Project Title: Russell Road Bridge over Gramies Run, CE0065	Project Location: Elkton, MD
Project Description/Justification:	
Priority: 40	



This bridge is a single span steel beam with a concrete deck, built in 1982, with an overall length of 58' and a clear roadway width of 18'. The 2005 BSR is 80.

EXPENDITURE SCHEDULE

Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$ 85,000				85,000				
Land Acquisition	\$ 50,000				50,000				
Site Work	\$ 50,000				50,000				
Construction	\$ 850,000					850,000			
Equipment/Furnishings	\$ -								
Other	\$ -								
Total Cost	\$ 1,035,000	0	0	0	185,000	850,000	0	0	0

FUNDING SCHEDULE

County Paygo	\$ 185,000	0	0	0	185,000	0	0	0	0
County Bonds	\$ 850,000	0	0	0	0	850,000	0	0	0
State	\$ -	0	0	0	0	0	0	0	0
Federal	\$ -	0	0	0	0	0	0	0	0
Other	\$ -	0	0	0	0	0	0	0	0
Total Funds	\$ 1,035,000	0	0	0	185,000	850,000	0	0	0

Project Form A **Cecil County Capital Improvements Program 2009**

Agency/Department: DPW - Roads	Project Number: 52023
Project Title: Little Egypt Rd/Christina River CE 026	Project Location: Elkton, MD
Project Description/Justification:	Priority: 41



This is a single span concrete and steel bridge, built in 1967, 25' long with a clear roadway of 28'. Its 2005 inspection BSR is 71.4 and has a 32K/50K load posting. 4/04 ADT was 1115.

EXPENDITURE SCHEDULE

Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$ 75,000				75,000				
Land Acquisition	\$ 50,000					50,000			
Site Work	\$ 50,000					50,000			
Construction	\$ 400,000						400,000		
Equipment/Furnishings	\$ -								
Other	\$ -								
Total Cost	\$ 575,000	0	0	0	75,000	100,000	400,000	0	0

FUNDING SCHEDULE

County Paygo	\$ 175,000	0	0	0	75,000	100,000	0	0	0
County Bonds	\$ 400,000	0	0	0	0	0	400,000	0	0
State	\$ -	0	0	0	0	0	0	0	0
Federal	\$ -	0	0	0	0	0	0	0	0
Other	\$ -	0	0	0	0	0	0	0	0
Total Funds	\$ 575,000	0	0	0	75,000	100,000	400,000	0	0

Project Form A **Cecil County Capital Improvements Program 2009**

Agency/Department: DPW - Roads	Project Number: 52029
Project Title: Spring Hill/Ridge Road Intersection Improvements	Project Location: North East, MD
Project Description/Justification:	Priority: 42



This project will improve over vertical and horizontal alignment and widen turning radia at the intersection.

EXPENDITURE SCHEDULE

Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$ 75,000				75,000				
Land Acquisition	\$ 50,000					50,000			
Site Work	\$ 50,000					50,000			
Construction	\$ 500,000						500,000		
Equipment/Furnishings	\$ -								
Other	\$ -								
Total Cost	\$ 675,000	0	0	0	75,000	100,000	500,000	0	0

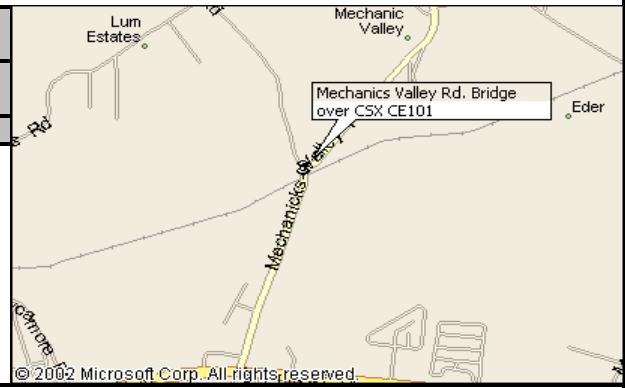
FUNDING SCHEDULE

County Paygo	\$ 175,000	0	0	0	75,000	100,000	0	0	0
County Bonds	\$ 500,000	0	0	0	0	0	500,000	0	0
State	\$ -	0	0	0	0	0	0	0	0
Federal	\$ -	0	0	0	0	0	0	0	0
Other	\$ -	0	0	0	0	0	0	0	0
Total Funds	\$ 675,000	0	0	0	75,000	100,000	500,000	0	0

Project Form A

Cecil County Capital Improvements Program 2009

Agency/Department: DPW - Roads	Project Number: 52634
Project Title: Mechanics Valley Rd. Bridge over CSX	Project Location: North East, MD
Project Description/Justification:	Priority: 43



This is a five span concrete bridge, built 1975, 142' long with a clear roadway of 22'. Its 2005 inspection BSR is 72.7 and has no load posting. 9/04 ADT was 4094. Plans to include geometric improvements to the intersection of Mechanics Valley Rd and Bouchelle Rd.

EXPENDITURE SCHEDULE

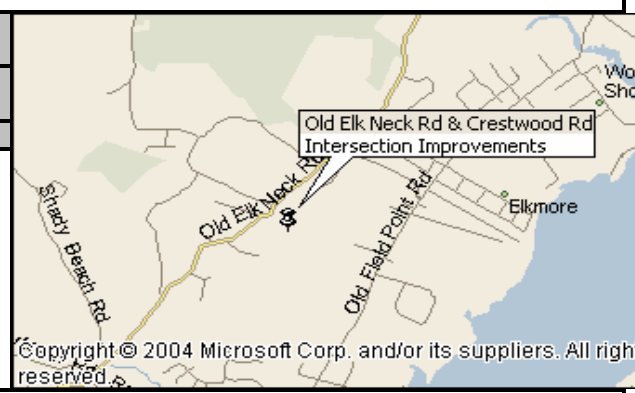
Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$ 300,000	50,000			250,000				
Land Acquisition	\$ 100,000					100,000			
Site Work	\$ 115,000	15,000				100,000			
Construction	\$ 3,037,570	37,570					3,000,000		
Equipment/Furnishings	\$ -								
Other	\$ -								
Total Cost	\$ 3,552,570	102,570	0	0	250,000	200,000	3,000,000	0	0

FUNDING SCHEDULE

County Paygo	\$ 458,000	8,000	0	0	250,000	200,000	0	0	0
County Bonds	\$ 694,570	94,570	0	0	0	0	600,000	0	0
State	\$ -	0	0	0	0	0	0	0	0
Federal	\$ 2,400,000	0	0	0	0	0	2,400,000	0	0
Other	\$ -	0	0	0	0	0	0	0	0
Total Funds	\$ 3,552,570	102,570	0	0	250,000	200,000	3,000,000	0	0

Project Form A **Cecil County Capital Improvements Program 2009**

Agency/Department: DPW - Roads	Project Number: 52643
Project Title: Old Elk Neck/Crestwood Road Intersection Improvements	Project Location: Elkton, MD
Project Description/Justification:	
Priority: 44	



It is proposed to improve geometrics of the intersection by removing the reverse curves in Old Elk Neck Road and making a T-Intersection at Crestwood Drive. This will require substantial land acquisition and utility relocations.

EXPENDITURE SCHEDULE

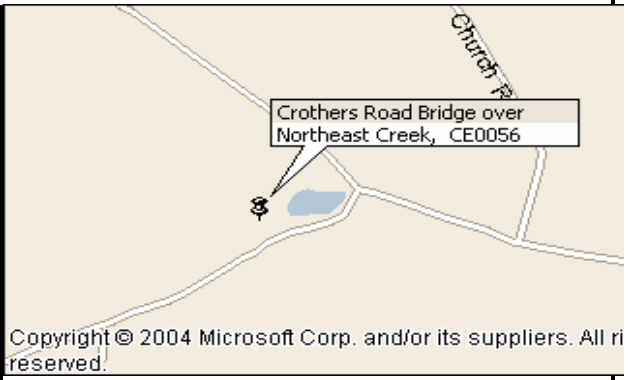
Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$ 100,000				100,000				
Land Acquisition	\$ 100,000					100,000			
Site Work	\$ 100,000					100,000			
Construction	\$ 1,000,000						1,000,000		
Equipment/Furnishings	\$ -								
Other	\$ -								
Total Cost	\$ 1,300,000	0	0	0	100,000	200,000	1,000,000	0	0

FUNDING SCHEDULE

County Paygo	\$ 300,000	0	0	0	100,000	200,000	0	0	0
County Bonds	\$ 1,000,000	0	0	0	0	0	1,000,000	0	0
State	\$ -	0	0	0	0	0	0	0	0
Federal	\$ -	0	0	0	0	0	0	0	0
Other	\$ -	0	0	0	0	0	0	0	0
Total Funds	\$ 1,300,000	0	0	0	100,000	200,000	1,000,000	0	0

Project Form A **Cecil County Capital Improvements Program 2009**

Agency/Department: DPW - Roads	Project Number: 52644
Project Title: Crothers Road Bridge over Northeast Creek CE0056	Project Location: North East, MD
Project Description/Justification:	Priority: 45



This is a single span steel beam bridge constructed in 1964. The structure has an overall length of 47' and a clear roadway width of 24'4". Its 2005 BSR is 47 with a 36K/44K load posting. Proposed to replace with a concrete box beam bridge.

EXPENDITURE SCHEDULE

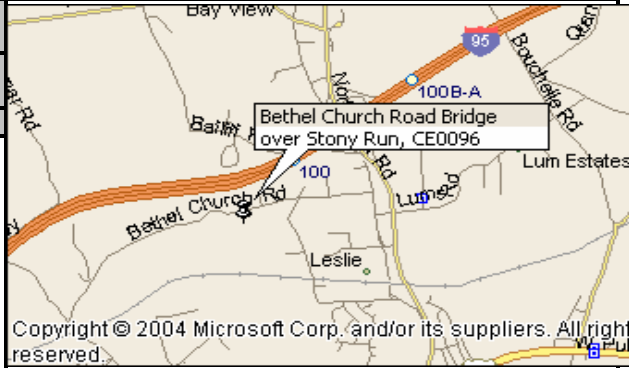
Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$ 80,000				80,000				
Land Acquisition	\$ 50,000					50,000			
Site Work	\$ 50,000					50,000			
Construction	\$ 840,000						840,000		
Equipment/Furnishings	\$ -								
Other	\$ -								
Total Cost	\$ 1,020,000	0	0	0	80,000	100,000	840,000	0	0

FUNDING SCHEDULE

County Paygo	\$ 180,000	0	0	0	80,000	100,000	0	0	0
County Bonds	\$ 840,000	0	0	0	0	0	840,000	0	0
State	\$ -	0	0	0	0	0	0	0	0
Federal	\$ -	0	0	0	0	0	0	0	0
Other	\$ -	0	0	0	0	0	0	0	0
Total Funds	\$ 1,020,000	0	0	0	80,000	100,000	840,000	0	0

Project Form A **Cecil County Capital Improvements Program 2009**

Agency/Department: DPW - Roads	Project Number: 52645
Project Title: Bethel Church Road Bridge over Stony Run CE0096	Project Location: North East, MD
Project Description/Justification:	Priority: 46



This is a single span steel beam bridge constructed in 1968. The structure has an overall length of 60' and a clear roadway width of 26'11". Its 2005 BSR is 66 with no load posting required.

EXPENDITURE SCHEDULE

Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$ 100,000				100,000				
Land Acquisition	\$ 50,000					50,000			
Site Work	\$ 50,000					50,000			
Construction	\$ 1,000,000						1,000,000		
Equipment/Furnishings	\$ -								
Other	\$ -								
Total Cost	\$ 1,200,000	0	0	0	100,000	100,000	1,000,000	0	0

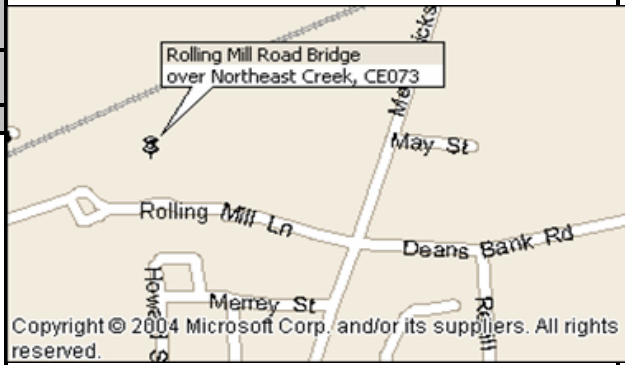
FUNDING SCHEDULE

County Paygo	\$ 200,000	0	0	0	100,000	100,000	0	0	0
County Bonds	\$ 1,000,000	0	0	0	0	0	1,000,000	0	0
State	\$ -	0	0	0	0	0	0	0	0
Federal	\$ -	0	0	0	0	0	0	0	0
Other	\$ -	0	0	0	0	0	0	0	0
Total Funds	\$ 1,200,000	0	0	0	100,000	100,000	1,000,000	0	0

Project Form A **Cecil County Capital Improvements Program 2009**

Agency/Department: DPW - Roads	Project Number: 52646
Project Title: Rolling Mill Road Bridge over Northeast Creek, CE073	Project Location: North East, MD
Project Description/Justification:	
Priority: 47	

This is a single span (82' 6" +) steel through Pratt type truss bridge constructed in 1885. The structure has an overall length of 85' 0" with a clear roadway width of 13' 0". On September 20, 2006 a vehicle struck the northeast diagonal of the steel truss. The impact caused a complete failure of the bridge causing the bridge to collapse in to the Northeast creek. It is proposed to replace the bridge with a single span concrete girder bridge, with construction in 2012.



EXPENDITURE SCHEDULE

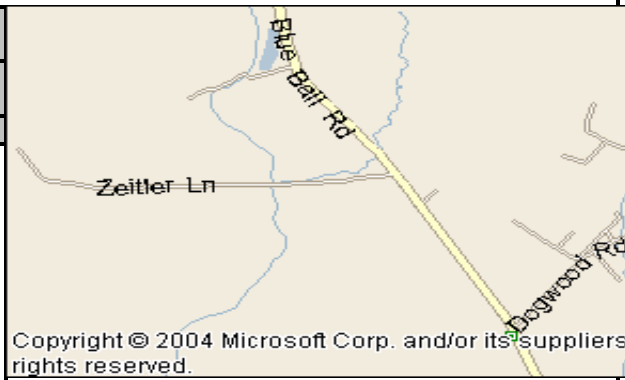
Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$ 150,000				150,000				
Land Acquisition	\$ -								
Site Work	\$ 100,000					100,000			
Construction	\$ 1,500,000						1,500,000		
Equipment/Furnishings	\$ -								
Other	\$ -								
Total Cost	\$ 1,750,000	0	0	0	150,000	100,000	1,500,000	0	0

FUNDING SCHEDULE

County Paygo	\$ 250,000	0	0	0	150,000	100,000	0	0	0
County Bonds	\$ 1,500,000	0	0	0	0	0	1,500,000	0	0
State	\$ -	0	0	0	0	0	0	0	0
Federal	\$ -	0	0	0	0	0	0	0	0
Other	\$ -	0	0	0	0	0	0	0	0
Total Funds	\$ 1,750,000	0	0	0	150,000	100,000	1,500,000	0	0

Project Form A **Cecil County Capital Improvements Program 2009**

Agency/Department: DPW - Roads	Project Number: 52647
Project Title: Zeitler Road Bridge over Little Elk Creek, CE0068	Project Location: Elkton, MD
Project Description/Justification:	Priority: 48



This bridge is a two span steel beam with timber deck. It was built in 1991 with an overall length of 114' and a clear roadway width of 16'5". The 2005 BSR is 75.3.

EXPENDITURE SCHEDULE

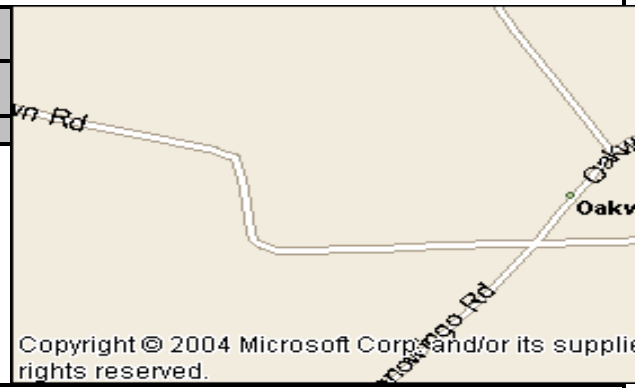
Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$ 170,000				170,000				
Land Acquisition	\$ 50,000					50,000			
Site Work	\$ 50,000					50,000			
Construction	\$ 1,700,000						1,700,000		
Equipment/Furnishings	\$ -								
Other	\$ -								
Total Cost	\$ 1,970,000	0	0	0	170,000	100,000	1,700,000	0	0

FUNDING SCHEDULE

County Paygo	\$ 270,000	0	0	0	170,000	100,000	0	0	0
County Bonds	\$ 1,700,000	0	0	0	0	0	1,700,000	0	0
State	\$ -	0	0	0	0	0	0	0	0
Federal	\$ -	0	0	0	0	0	0	0	0
Other	\$ -	0	0	0	0	0	0	0	0
Total Funds	\$ 1,970,000	0	0	0	170,000	100,000	1,700,000	0	0

Project Form A **Cecil County Capital Improvements Program 2009**

Agency/Department: DPW - Roads	Project Number: 52655
Project Title: Pilot Town Road Bridge over Conowingo Creek, CE0001	Project Location: Conowingo, MD
Project Description/Justification:	Priority: 49



This bridge is a single span steel beam with concrete deck and asphalt overlay. The bridge was built in 1972. It has an overall length of 50'4" and a clear roadway width of 22'7". The 2005 BSR is 66.8.

EXPENDITURE SCHEDULE

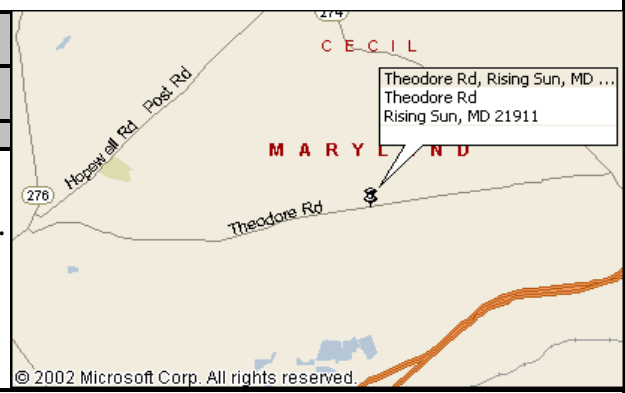
Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$ 75,000				75,000				
Land Acquisition	\$ 50,000					50,000			
Site Work	\$ 50,000					50,000			
Construction	\$ 750,000						750,000		
Equipment/Furnishings	\$ -								
Other	\$ -								
Total Cost	\$ 925,000	0	0	0	75,000	100,000	750,000	0	0

FUNDING SCHEDULE

County Paygo	\$ 175,000	0	0	0	75,000	100,000	0	0	0
County Bonds	\$ 750,000	0	0	0	0	0	750,000	0	0
State	\$ -	0	0	0	0	0	0	0	0
Federal	\$ -	0	0	0	0	0	0	0	0
Other	\$ -	0	0	0	0	0	0	0	0
Total Funds	\$ 925,000	0	0	0	75,000	100,000	750,000	0	0

Project Form A **Cecil County Capital Improvements Program 2009**

Agency/Department: DPW - Roads	Project Number: 52025
Project Title: Theodore Road Street Improvements (Route 274 to Ebenezer Church Rd)	Project Location: Rising Sun, MD
Project Description/Justification:	
Priority: 50	



The road has become significantly more traveled with increased residential development (3/04 ADT 2041). The road will be widened and drainage improvements will be completed. Horizontal and vertical alignments will be improved where possible. Project extends 13,000-15,000 linear feet from MD Route 274 to Ebenezer Church Road.

EXPENDITURE SCHEDULE

Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$ 326,432	26,432				300,000			
Land Acquisition	\$ 500,000						500,000		
Site Work	\$ 1,500,000						1,500,000		
Construction	\$ 3,000,000							#####	
Equipment/Furnishings	\$ -								
Other	\$ -								
Total Cost	\$ 5,326,432	26,432	0	0	0	300,000	2,000,000	#####	0

FUNDING SCHEDULE

County Paygo	\$ 826,432	26,432	0	0	0	300,000	500,000	0	0
County Bonds	\$ 4,500,000	0	0	0	0	0	1,500,000	#####	0
State	\$ -	0	0	0	0	0	0	0	0
Federal	\$ -	0	0	0	0	0	0	0	0
Other	\$ -	0	0	0	0	0	0	0	0
Total Funds	\$ 5,326,432	26,432	0	0	0	300,000	2,000,000	#####	0

Project Form A **Cecil County Capital Improvements Program 2009**

Agency/Department: DPW - Roads	Project Number: 52648
Project Title: Liberty Grove Road Bridge over Rock Run Creek CE0112	Project Location: Conowingo, MD
Project Description/Justification:	



This is a single span cast in place reinforced concrete slab bridge.; The year the bridge was constructed is unknown. The span length is 21' with a clear roadway width 25'2". The 2005 BSR is 65.6 with no load posting. This project will be a full replacement of the bridge with a construction in 2014 at an approximate cost of \$ 500,000.

EXPENDITURE SCHEDULE

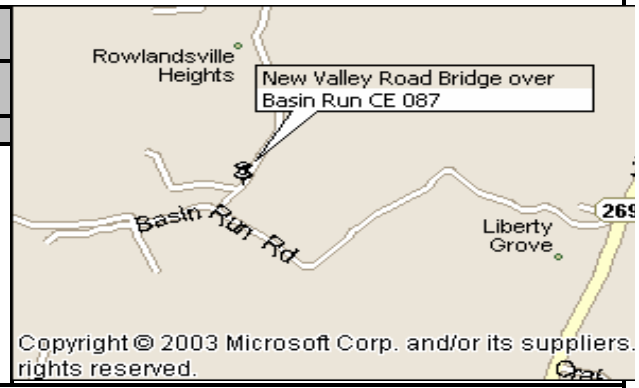
Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$ 75,000						75,000		
Land Acquisition	\$ 50,000							50,000	
Site Work	\$ 50,000							50,000	
Construction	\$ 325,000								325,000
Equipment/Furnishings	\$ -								
Other	\$ -								
Total Cost	\$ 500,000	0	0	0	0	0	75,000	100,000	325,000

FUNDING SCHEDULE

County Paygo	\$ 175,000	0	0	0	0	0	75,000	100,000	0
County Bonds	\$ 325,000	0	0	0	0	0	0	0	325,000
State	\$ -	0	0	0	0	0	0	0	0
Federal	\$ -	0	0	0	0	0	0	0	0
Other	\$ -	0	0	0	0	0	0	0	0
Total Funds	\$ 500,000	0	0	0	0	0	75,000	100,000	325,000

Project Form A **Cecil County Capital Improvements Program 2009**

Agency/Department: DPW - Roads	Project Number: 52018
Project Title: New Valley Rd Br/Basin Run CE087	Project Location: Conowingo, MD
Project Description/Justification:	Priority: 52



This is a two span open grid steel bridge, built in 1977, 86' long with a clear roadway of 15'. Its 2005 inspection BSR is 73 and has a 62K/80K load posting. 7/04 ADT was 82. Rehabilitation of the steel is needed to until the bridge can be replaced. This project will be a full replacement of the bridge with construction in 2014 of approximately \$ 1,700,000.

EXPENDITURE SCHEDULE

Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$ 200,000						200,000		
Land Acquisition	\$ 50,000							50,000	
Site Work	\$ 50,000							50,000	
Construction	\$ 1,400,000								#####
Equipment/Furnishings	\$ -								
Other	\$ -								
Total Cost	\$ 1,700,000	0	0	0	0	0	200,000	100,000	#####

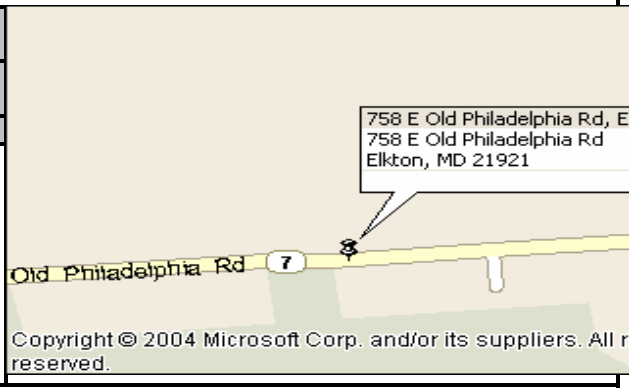
FUNDING SCHEDULE

County Paygo	\$ 300,000	0	0	0	0	0	200,000	100,000	0
County Bonds	\$ 1,400,000	0	0	0	0	0	0	0	#####
State	\$ -	0	0	0	0	0	0	0	0
Federal	\$ -	0	0	0	0	0	0	0	0
Other	\$ -	0	0	0	0	0	0	0	0
Total Funds	\$ 1,700,000	0	0	0	0	0	200,000	100,000	#####

Project Form A **Cecil County Capital Improvements Program 2009**

Agency/Department: DPW - Roads	Project Number: 52649
Project Title: Construct Roads Central Yard Welding Shop	Project Location: Elkton MD
Project Description/Justification:	Priority: 53

Pole barn with concrete slab large enough to accommodate all of county equipment for repairs and to provide sufficient welding equipment.



EXPENDITURE SCHEDULE

Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$ -								
Land Acquisition	\$ -								
Site Work	\$ -								
Construction	\$ 200,000								200,000
Equipment/Furnishings	\$ 50,000								50,000
Other	\$ -								
Total Cost	\$ 250,000	0	0	0	0	0	0	0	250,000

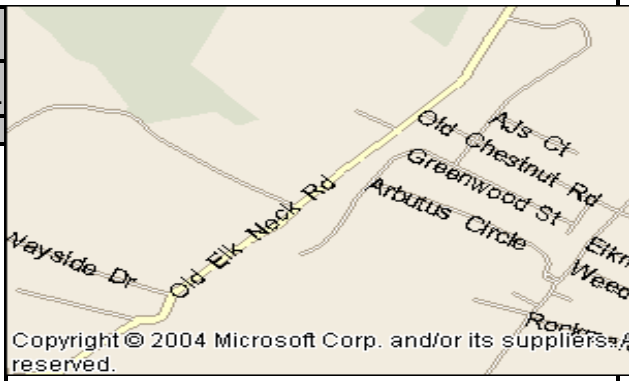
FUNDING SCHEDULE

County Paygo	\$ 250,000	0	0	0	0	0	0	0	250,000	0
County Bonds	\$ -	0	0	0	0	0	0	0	0	0
State	\$ -	0	0	0	0	0	0	0	0	0
Federal	\$ -	0	0	0	0	0	0	0	0	0
Other	\$ -	0	0	0	0	0	0	0	0	0
Total Funds	\$ 250,000	0	0	0	0	0	0	0	250,000	0

Project Form A **Cecil County Capital Improvements Program 2009**

Agency/Department: DPW - Roads	Project Number: 52650
Project Title: Construct Old Elk Neck Road at Irishtown Road Intersection Improvement	Project Location: Elkton, MD 54
Project Description/Justification:	

This project consists of geometric intersection alterations to improve the vertical alignment on Old Elk Neck Road south of Irishtown Road.



EXPENDITURE SCHEDULE

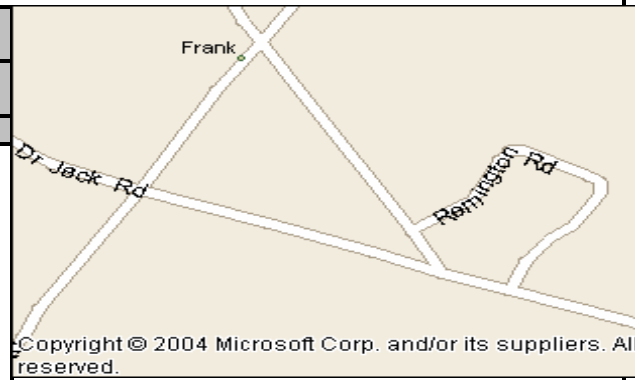
Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$ 75,000					75,000			
Land Acquisition	\$ 50,000						50,000		
Site Work	\$ 50,000						50,000		
Construction	\$ 500,000							500,000	
Equipment/Furnishings	\$ -								
Other	\$ -								
Total Cost	\$ 675,000	0	0	0	0	75,000	100,000	500,000	0

FUNDING SCHEDULE

County Paygo	\$ 175,000	0	0	0	0	75,000	100,000	0	0
County Bonds	\$ 500,000	0	0	0	0	0	0	500,000	0
State	\$ -	0	0	0	0	0	0	0	0
Federal	\$ -	0	0	0	0	0	0	0	0
Other	\$ -	0	0	0	0	0	0	0	0
Total Funds	\$ 675,000	0	0	0	0	75,000	100,000	500,000	0

Project Form A **Cecil County Capital Improvements Program 2009**

Agency/Department: DPW - Roads	Project Number: 52651
Project Title: Construct Dr. Jack Road at Frist Road Intersection Improvements	Project Location: Port Deposit, MD
Project Description/Justification:	Priority: 55



This project consists of geometric intersection improvements to include horizontal and vertical alignment and drainage improvements

EXPENDITURE SCHEDULE

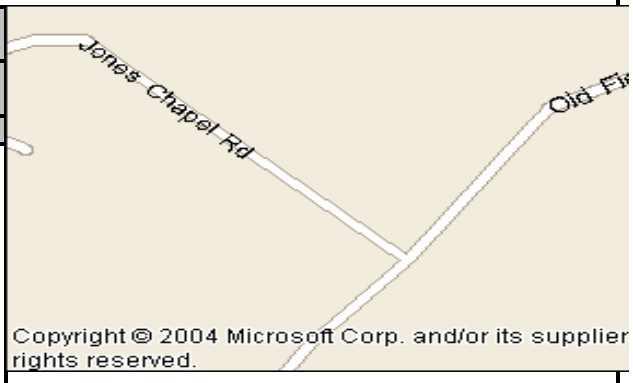
Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$ 75,000					75,000			
Land Acquisition	\$ 50,000						50,000		
Site Work	\$ 50,000						50,000		
Construction	\$ 500,000							500,000	
Equipment/Furnishings	\$ -								
Other	\$ -								
Total Cost	\$ 675,000	0	0	0	0	75,000	100,000	500,000	0

FUNDING SCHEDULE

County Paygo	\$ 175,000	0	0	0	0	75,000	100,000	0	0
County Bonds	\$ 500,000	0	0	0	0	0	0	500,000	0
State	\$ -	0	0	0	0	0	0	0	0
Federal	\$ -	0	0	0	0	0	0	0	0
Other	\$ -	0	0	0	0	0	0	0	0
Total Funds	\$ 675,000	0	0	0	0	75,000	100,000	500,000	0

Project Form A **Cecil County Capital Improvements Program 2009**

Agency/Department: DPW - Roads	Project Number: 52652
Project Title: Construct Oldfield Point Road at Jones Chapel Road Intersection Impro	Project Location: Elkton, MD
Project Description/Justification:	
Priority: 56	



This project consists of improving the vertical alignment on Oldfield Point Road, south of Jones Chapel Road to improve site distance.

EXPENDITURE SCHEDULE

Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$ 75,000					75,000			
Land Acquisition	\$ -								
Site Work	\$ 50,000						50,000		
Construction	\$ 500,000							500,000	
Equipment/Furnishings	\$ -								
Other	\$ -								
Total Cost	\$ 625,000	0	0	0	0	75,000	50,000	500,000	0

FUNDING SCHEDULE

County Paygo	\$ 125,000	0	0	0	0	75,000	50,000	0	0
County Bonds	\$ 500,000	0	0	0	0	0	0	500,000	0
State	\$ -	0	0	0	0	0	0	0	0
Federal	\$ -	0	0	0	0	0	0	0	0
Other	\$ -	0	0	0	0	0	0	0	0
Total Funds	\$ 625,000	0	0	0	0	75,000	50,000	500,000	0

Project Form A **Cecil County Capital Improvements Program 2009**

Agency/Department: DPW - Roads	Project Number: 52653
Project Title: Replace Slicers Mill Road Bridge over Stone Run, CE0082	Project Location: Rising Sun, MD
Project Description/Justification:	Priority: 57



This bridge is a two cell corrugated aluminum plate pipe arch with overall length of 44' and a clear roadway width of 22'5" and was built in 1984. Its 2005 BSR was 84.9. This project consists of full replacement of the bridge.

EXPENDITURE SCHEDULE

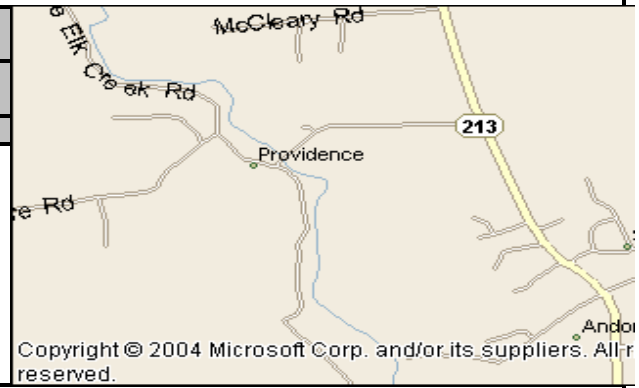
Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$ 75,000					75,000			
Land Acquisition	\$ 50,000						50,000		
Site Work	\$ 50,000						50,000		
Construction	\$ 650,000							650,000	
Equipment/Furnishings	\$ -								
Other	\$ -								
Total Cost	\$ 825,000	0	0	0	0	75,000	100,000	650,000	0

FUNDING SCHEDULE

County Paygo	\$ 175,000	0	0	0	0	75,000	100,000	0	0
County Bonds	\$ 650,000	0	0	0	0	0	0	650,000	0
State	\$ -	0	0	0	0	0	0	0	0
Federal	\$ -	0	0	0	0	0	0	0	0
Other	\$ -	0	0	0	0	0	0	0	0
Total Funds	\$ 825,000	0	0	0	0	75,000	100,000	650,000	0

Project Form A **Cecil County Capital Improvements Program 2009**

Agency/Department: DPW - Roads	Project Number: 52654
Project Title: Replace Providence Road Bridge over Little Elk Creek, CE0024	Project Location: Elkton, MD
Project Description/Justification:	Priority: 58



This bridge is a single span weather and steel beams supporting an open steel grid deck and was built in 1998. It has an overall length of 86' and a clear roadway width of 16'4". This project consists of full replacement of the bridge.

EXPENDITURE SCHEDULE

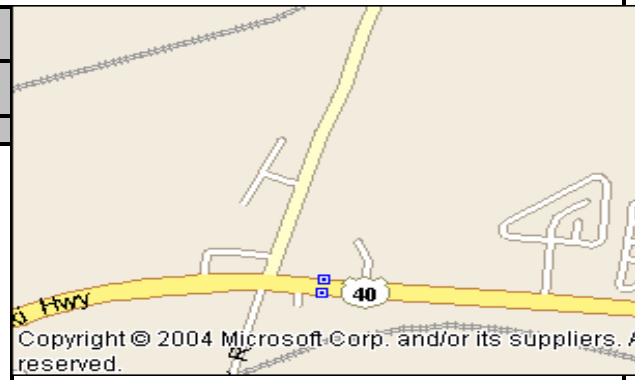
Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$ 140,000					140,000			
Land Acquisition	\$ 50,000						50,000		
Site Work	\$ 50,000						50,000		
Construction	\$ 1,400,000							#####	
Equipment/Furnishings	\$ -								
Other	\$ -								
Total Cost	\$ 1,640,000	0	0	0	0	140,000	100,000	#####	0

FUNDING SCHEDULE

County Paygo	\$ 240,000	0	0	0	0	140,000	100,000	0	0
County Bonds	\$ 1,400,000	0	0	0	0	0	0	#####	0
State	\$ -	0	0	0	0	0	0	0	0
Federal	\$ -	0	0	0	0	0	0	0	0
Other	\$ -	0	0	0	0	0	0	0	0
Total Funds	\$ 1,640,000	0	0	0	0	140,000	100,000	#####	0

Project Form A **Cecil County Capital Improvements Program 2009**

Agency/Department: DPW - Roads	Project Number: 52656
Project Title: Replace Mechanics Valley Road Bridge over Little North East Creek CE0	Project Location: North East, MD
Project Description/Justification:	Priority: 59



This bridge is a single span steel beam bridge with a concrete deck. The bridge was built in 1964; rehabilitated in 2005. It has an overall length of 60' with a clear roadway width of 24'3". The 2005 BSR was 77.9. This project consists of replacement of the existing structure.

EXPENDITURE SCHEDULE

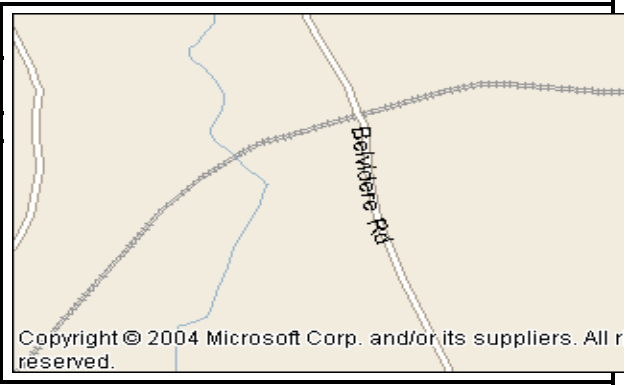
Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$ 100,000					100,000			
Land Acquisition	\$ 50,000						50,000		
Site Work	\$ 50,000						50,000		
Construction	\$ 1,000,000							#####	
Equipment/Furnishings	\$ -								
Other	\$ -								
Total Cost	\$ 1,200,000	0	0	0	0	100,000	100,000	#####	0

FUNDING SCHEDULE

County Paygo	\$ 200,000	0	0	0	0	100,000	100,000	0	0
County Bonds	\$ 1,000,000	0	0	0	0	0	0	#####	0
State	\$ -	0	0	0	0	0	0	0	0
Federal	\$ -	0	0	0	0	0	0	0	0
Other	\$ -	0	0	0	0	0	0	0	0
Total Funds	\$ 1,200,000	0	0	0	0	100,000	100,000	#####	0

Project Form A **Cecil County Capital Improvements Program 2009**

Agency/Department: DPW - Roads	Project Number: 52657
Project Title: Replace Belvidere Road Bridge over CSX Railroad CE0055	Project Location: Perryville, MD
Project Description/Justification:	
Priority: 60	



This bridge is a three span pre-stressed concrete box beam with concrete wearing surface. It was built in 1973 and has an overall length of 123'10" and a clear roadway width of 22'. Its 2005 BSR was 98. The project consists of complete replacement in 2014 with an approximate cost of \$2,000,000.

EXPENDITURE SCHEDULE

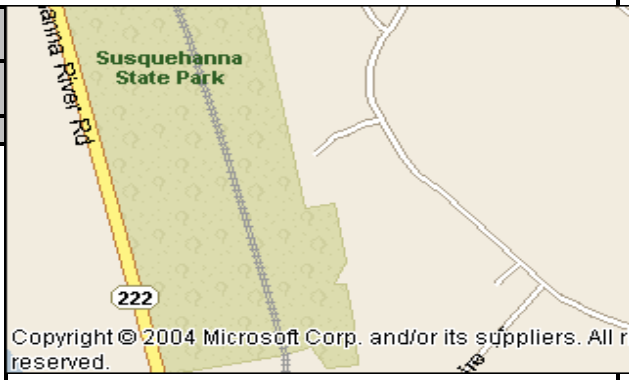
Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$ 200,000						200,000		
Land Acquisition	\$ 50,000							50,000	
Site Work	\$ 50,000							50,000	
Construction	\$ 1,700,000								#####
Equipment/Furnishings	\$ -								
Other	\$ -								
Total Cost	\$ 2,000,000	0	0	0	0	0	200,000	100,000	#####

FUNDING SCHEDULE

County Paygo	\$ 300,000	0	0	0	0	0	200,000	100,000	0
County Bonds	\$ 1,700,000	0	0	0	0	0	0	0	#####
State	\$ -	0	0	0	0	0	0	0	0
Federal	\$ -	0	0	0	0	0	0	0	0
Other	\$ -	0	0	0	0	0	0	0	0
Total Funds	\$ 2,000,000	0	0	0	0	0	200,000	100,000	#####

Project Form A **Cecil County Capital Improvements Program 2009**

Agency/Department: DPW - Roads	Project Number: 52658
Project Title: Replace Dr. Jack Road Bridge over Abandoned Railroad CE0047	Project Location: Conowingo MD
Project Description/Justification:	Priority: 61



This bridge is a single span steel beam with reinforced concrete deck, built in 1981, with an overall length of 91' and a clear roadway width of 20'. Propose full replacement in 2014 with an approximate cost of \$ 1,400,000.

EXPENDITURE SCHEDULE

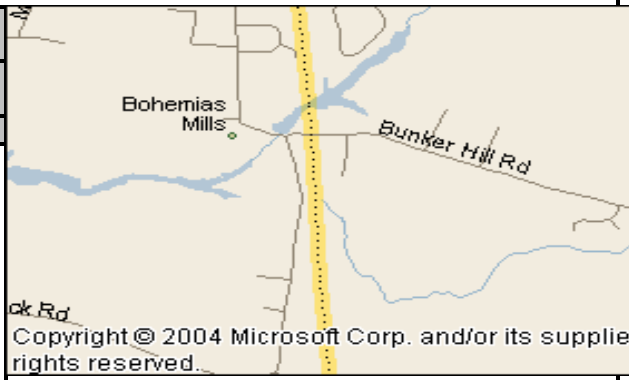
Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$ 140,000						140,000		
Land Acquisition	\$ 50,000							50,000	
Site Work	\$ 50,000							50,000	
Construction	\$ 1,160,000								#####
Equipment/Furnishings	\$ -								
Other	\$ -								
Total Cost	\$ 1,400,000	0	0	0	0	0	140,000	100,000	#####

FUNDING SCHEDULE

County Paygo	\$ 240,000	0	0	0	0	0	140,000	100,000	0
County Bonds	\$ 1,160,000	0	0	0	0	0	0	0	#####
State	\$ -	0	0	0	0	0	0	0	0
Federal	\$ -	0	0	0	0	0	0	0	0
Other	\$ -	0	0	0	0	0	0	0	0
Total Funds	\$ 1,400,000	0	0	0	0	0	140,000	100,000	#####

Project Form A **Cecil County Capital Improvements Program 2009**

Agency/Department: DPW - Roads	Project Number: 52659
Project Title: Replace Old Telegraph Road Bridge over Sandy Branch CE 0100	Project Location: Earleville MD
Project Description/Justification:	
Priority: 62	



This bridge is a four cell corrugated metal pipe arch culvert, built in 1965, with an overall length of 28' and a clear roadway of 26'5". Its 2005 BSR was 54.9. The project consists of a full replacement of the bridge with land acquisition and site work in 2014 and construction in 2015 of approximately \$ 425,000.

EXPENDITURE SCHEDULE

Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete	
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013		
Design/Engineering	\$ 75,000								75,000	
Land Acquisition	\$ 50,000									50,000
Site Work	\$ 50,000									50,000
Construction	\$ 250,000									250,000
Equipment/Furnishings	\$ -									
Other	\$ -									
Total Cost	\$ 425,000	0	0	0	0	0	0	0	75,000	350,000

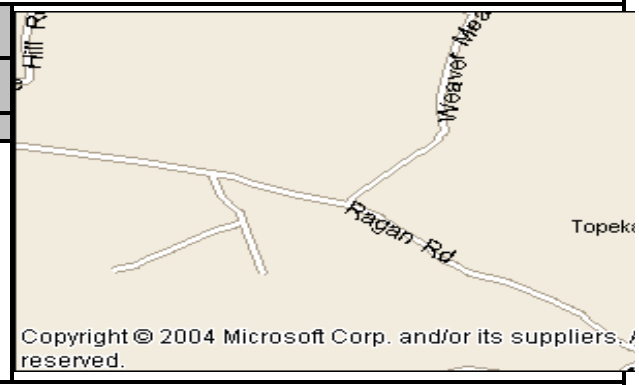
FUNDING SCHEDULE

County Paygo	\$ 175,000	0	0	0	0	0	0	0	75,000	100,000
County Bonds	\$ 250,000	0	0	0	0	0	0	0	0	250,000
State	\$ -	0	0	0	0	0	0	0	0	0
Federal	\$ -	0	0	0	0	0	0	0	0	0
Other	\$ -	0	0	0	0	0	0	0	0	0
Total Funds	\$ 425,000	0	0	0	0	0	0	0	75,000	350,000

Project Form A **Cecil County Capital Improvements Program 2009**

Agency/Department: DPW - Roads	Project Number: 52660
Project Title: Replace Ragan Road Bridge over Octoraro Creek CE0081	Project Location: Conowingo MD
Project Description/Justification:	
Priority: 63	

This is a single span reinforced concrete bridge with an overall length of 17'8" and a clear roadway of 21'3". Its 2005 BSR was 65.9 with no load posting required. This project consists of replacement of the bridge with ROW and site work in 2014 and construction in 2015 at an approximate cost of \$ 450,000.



EXPENDITURE SCHEDULE

Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete	
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013		
Design/Engineering	\$ 75,000								75,000	
Land Acquisition	\$ -									
Site Work	\$ 100,000									100,000
Construction	\$ 275,000									275,000
Equipment/Furnishings	\$ -									
Other	\$ -									
Total Cost	\$ 450,000	0	0	0	0	0	0	0	75,000	375,000

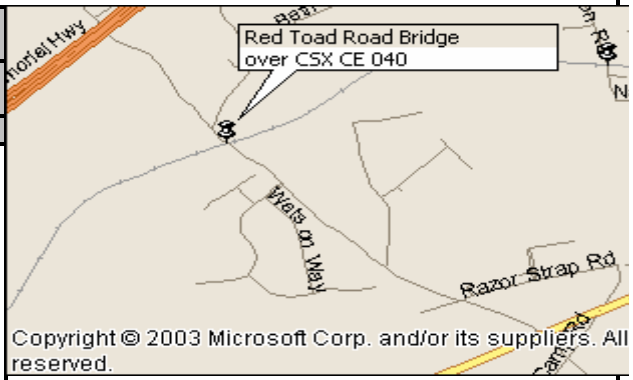
FUNDING SCHEDULE

County Paygo	\$ 175,000	0	0	0	0	0	0	0	75,000	100,000
County Bonds	\$ 275,000	0	0	0	0	0	0	0	0	275,000
State	\$ -	0	0	0	0	0	0	0	0	0
Federal	\$ -	0	0	0	0	0	0	0	0	0
Other	\$ -	0	0	0	0	0	0	0	0	0
Total Funds	\$ 450,000	0	0	0	0	0	0	0	75,000	375,000

Project Form A **Cecil County Capital Improvements Program 2009**

Agency/Department: DPW - Roads	Project Number: 52027
Project Title: Red Toad Road Bridge over CSX CE040	Project Location: North East, MD
Project Description/Justification:	Priority: 64

This is a three span, pre-stressed concrete box beam bridge constructed in 1973. The structure has overall length 133', with a clear roadway width of 21'9" and carries a two lane roadway. The 2005 BSR rating is 77.2 and no weight restriction is required. This project will be a full replacement with construction in 2015 at an approximate cost of \$ 2,590,000.



EXPENDITURE SCHEDULE

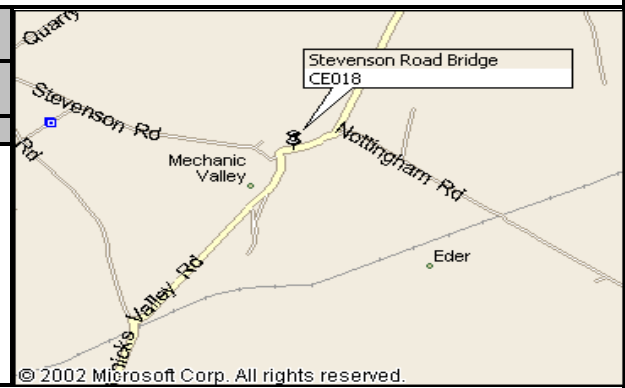
Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$ 250,000				250,000				
Land Acquisition	\$ 100,000					100,000			
Site Work	\$ 100,000					100,000			
Construction	\$ 2,140,000								#####
Equipment/Furnishings	\$ -								
Other	\$ -								
Total Cost	\$ 2,590,000	0	0	0	250,000	200,000	0	0	#####

FUNDING SCHEDULE

County Paygo	\$ 450,000	0	0	0	250,000	200,000	0	0	0
County Bonds	\$ 2,140,000	0	0	0	0	0	0	0	#####
State	\$ -	0	0	0	0	0	0	0	0
Federal	\$ -	0	0	0	0	0	0	0	0
Other	\$ -	0	0	0	0	0	0	0	0
Total Funds	\$ 2,590,000	0	0	0	250,000	200,000	0	0	#####

Project Form A **Cecil County Capital Improvements Program 2009**

Agency/Department: DPW - Roads	Project Number: 52614
Project Title: Stevenson Road Bridge over NE Creek CE018	Project Location: North East, MD
Project Description/Justification:	
Priority: 65	



The bridge has degraded considerably, reduced to single lane restricted. Site Work is Utility Relocations. This is a single span steel and concrete bridge, built 1965, 56' long with a clear roadway of 12'. Its 2005 inspection BSR is 2.0 and has a 24K/32K load posting. 3/04 ADT was 2094. Design is 90% complete. This bridge's condition and ADT make it a high priority bridge. Projected construction start FY07.

EXPENDITURE SCHEDULE

Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$ 80,000	80,000							
Land Acquisition	\$ 50,000	50,000							
Site Work	\$ 25,000	25,000							
Construction	\$ 850,508	744,647	105,861						
Equipment/Furnishings	\$ -								
Other	\$ -								
Total Cost	\$ 1,005,508	899,647	105,861	0	0	0	0	0	0

FUNDING SCHEDULE

County Paygo	\$ 206,967	206,967	0	0	0	0	0	0	0
County Bonds	\$ 798,541	692,680	105,861	0	0	0	0	0	0
State	\$ -	0	0	0	0	0	0	0	0
Federal	\$ -	0	0	0	0	0	0	0	0
Other	\$ -	0	0	0	0	0	0	0	0
Total Funds	\$ 1,005,508	899,647	105,861	0	0	0	0	0	0

Agency/Department: Facilities Management	Project Number:
Project Title: Health Department Mechanical System and Life Safety Upgrades	Project Location: Byers Building, Elkton, MD
Project Description/Justification:	Priority:
<p>Project includes installation of sprinkler system, upgrade to an addressable fire alarm system, adding insulation to ductwork in the mechanical spaces in FY 2009. FY 2010 includes the replacement of HVAC controls with a coordinated system similar to our current "Johnson Controls" configuration in the County Courthouse. The building is in need of both life safety and mechanical system upgrades. Currently, there is no sprinkler system in the building as it was constructed prior to codification. Value engineering during constructoin and maintenance procedures over the past 15 years have led to the identification of the above issues.</p>	

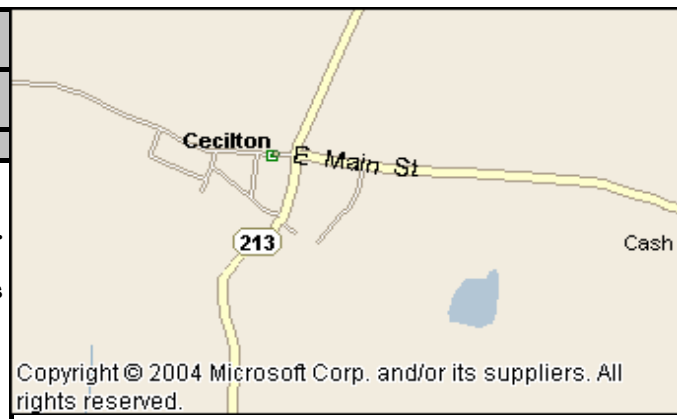
EXPENDITURE SCHEDULE

Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$0								
Land Acquisition	\$0								
Site Work	\$0								
Construction	\$800,000				585,000	215,000			
Equipment/Furnishings	\$0								
Other	\$0								
Total Cost	\$800,000	0	0	0	585,000	215,000	0	0	0

FUNDING SCHEDULE

County Paygo	\$800,000				585,000	215,000			
County Bonds	\$0								
State	\$0								
Federal	\$0								
Other	\$0								
Total Funds	\$800,000	0	0	0	585,000	215,000	0	0	0

Agency/Department: Senior Services	Project Number:
Project Title: Southern County Community Center	Project Location: Cecilton, MD
Project Description/Justification:	Priority:
<p>Build a community center in the southern portion of the county for use by seniors and other organizations. There will be space for activities, serving a noon-time hot meal, and services offered by SSCT and other community organizations. There will be space for some of the Elkton based agencies to use so their clients will not have to drive into Elkton. Deferred until justification and specifications are provided by submitting agency. Land to be donated from Town of Cecilton.</p>	



EXPENDITURE SCHEDULE

Cost Elements	Total Cost	Prior Funding	Budget Yr. FY 2008	Five Year Capital Program					Balance to Complete
				FY 2009	FY 2010	FY 2011	FY 2012	FY 2013	
Design/Engineering	\$0								
Land Acquisition	\$300,000			300,000					
Site Work	\$0								
Construction	\$1,238,800			1,238,800					
Equipment/Furnishings	\$61,200			61,200					
Other	\$0								
Total Cost	\$1,600,000	0	0	1,600,000	0	0	0	0	0

FUNDING SCHEDULE

County Paygo	\$0								
County Bonds	\$500,000			500,000					
State	\$800,000			800,000					
Federal	\$0								
Other	\$300,000			300,000					
Total Funds	\$1,600,000	0	0	1,600,000	0	0	0	0	0

The attached approved Capital Improvement Program of Cecil County, Maryland for the Fiscal Year beginning July 1, 2008 and ending June 30, 2009 is hereby approved this 17th day of June, 2008.

BOARD OF ESTIMATES OF CECIL COUNTY

[Redacted Signature]

WILLIAM C. MANLOVE, President, 1st Dist.

[Redacted Signature]

MARK H. GUNS, Vice-President, 5th Dist.

[Redacted Signature]

REBECCA J. DEMMLER, Commissioner, 2nd Dist.

[Redacted Signature]

BRIAN LOCKHART, Commissioner, 3rd Dist.

ATTEST:

[Redacted Signature]

WAYNE L. TOME, SR., Commissioner, 4th Dist.

[Redacted Signature]

ALFRED C. WEIN JR., County Administrator