

CAPITAL PROGRAM & BUDGET



Fiscal Year 2011 - 2016
Approved

*Christopher A. Coons
County Executive*



New Castle County
Approved
Capital Program & Budget
FY 2011 - 2016

Ordinance #10-037
Resolution #10-066

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GOVERNMENT FINANCE OFFICERS ASSOCIATION

*Distinguished
Budget Presentation
Award*

PRESENTED TO

**New Castle County
Delaware**

For the Fiscal Year Beginning

July 1, 2009

President

Executive Director

This prestigious award is the highest form of recognition in government budgeting that a local government can receive. Of nearly 40,000 units of local government eligible, an average of only 2% each year receive this honor. Additionally, New Castle County was awarded "Special Capital Recognition".

The Government Finance Officers Association of the United States and Canada (GFOA) presented a Distinguished Budget Presentation Award to **NEW CASTLE COUNTY, DELAWARE for its annual budget for the fiscal year beginning July 1, 2009.**

In order to receive this award, a governmental unit must publish a budget document that meets program criteria as a policy document, as an operations guide, as a financial plan and as a communications device.

The award is valid for a period of one year only. We believe our current budget continues to conform to program requirements, and we are submitting it to GFOA to determine its eligibility for another award.

New Castle County
Elected Officials
For Fiscal Year 2011

Executive

County Executive ····· **Christopher A. Coons**

Row Offices

Register of Wills ····· **Nina Bawa**

Recorder of Deeds ····· **Michael E. Kozikowski**

Sheriff ····· **Michael P. Walsh**

Clerk of the Peace ····· **Kenneth W. Boulden, Jr.**

County Council

President of Council ····· **Paul G. Clark**

First District ····· **Joseph M. Reda**

Second District ····· **Robert S. Weiner**

Third District ····· **William J. Tansey**

Fourth District ····· **Penrose Hollins**

Fifth District ····· **Lisa Diller**

Sixth District ····· **William E. Powers, Jr.**

Seventh District ····· **George Smiley**

Eighth District ····· **John J. Cartier**

Ninth District ····· **Timothy P. Sheldon**

Tenth District ····· **Jea P. Street**

Eleventh District ····· **David L. Tackett**

Twelfth District ····· **J. William Bell**

County Planning Board

Chairperson
Victor Singer

Sandra D. Anderson

June D. MacArtor

Robert C. McDowell

William V. McGlinchey

Victor Udo

Mark Weinberg

Arthur R. Wilson

PROJECT DIRECTORY

Project	Title	Page
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Special Services

Facilities/Equipment and Landfill Facilities

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0401	Building Rehabilitation.	35
0230	Fleet Acquisitions	35
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9035	Hazardous Substances & Asbestos Abatement.	36
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0609	Delcastle Parking Renovations.	47
0117	District Park #5.	39

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Special Services (Continued)

Parks (Continued)

0510	Game Court Improvements	40
0509	General Parkland Improvements	41
9916	Glasgow Regional Park	48
0515	Greenway Systems	42
0333	Iron Hill Park.	46
0330	Land Acquisition	46
9809	Maintenance Base Renovations	43
9715	Middle Run Valley	48
0704	Multi-Purpose Athletic Fields	48
0331	Parkland Acquisition	39
9815	Pavilion Renovations.	44
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PROJECT DIRECTORY

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0101	Backwater Valve Improvement	52
0620	Belltown Sanitary Sewer Upgrade	50
0610	Boxwood Road Sanitary Sewer Improvements	49
0624	Brandywine Hundred Clearwater Program.	64
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1001	Brandywine Hundred North Rehab Phase II	64
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0216	Buttonwood Pump Station Upgrade	55
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1102	Glasgow Area Sewer Improvements	53
9604	Hyde Run Relief	51
1004	Kirkwood Trunk Line Interceptor	51
0323	Mill Creek Interceptor Relief.	49
0433	Mobile Radio System Upgrade.	53
0406	M.O.T. Area Maintenance Base	61
0215	Naamans Pump Station Upgrade	55
0612	North Delaware Interceptor System	63
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0422	Pike Creek Improvements	62
0006	Pump Station Meters	54
0106	Pump Station Rehabilitation	54

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<i>Sanitary Facilities (Continued)</i>		
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0423	River Road Improvements	62
0708	Septage Receiving Station Upgrade	67
0511	Sewer Repairs and Rehabilitation	63
0611	South Christiana Interceptor Analysis	50
9603	Southern Sewer Service Area	67
0107	Special Services Complex	59
0903	State Road Interceptor	50
9705	Stoney Creek Pump Station Upgrade	58
0217	Terminal Avenue Pump Station Upgrade	55
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<i>Sanitary Facilities (Continued)</i>		
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0614	White Clay Sewer Basin Rehabilitation	64
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9508	Little Mill Creek II	69
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<i>Emergency Communications Center</i>		
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9229	800 MHZ Communications Equipment	76
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9918	Information Systems Expansion	80
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County Executive

8933	Executive Capital Contingency	82
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New Castle County
Legend for Identification Prefixes
of Capital Project Budget Years

Fiscal Year <u>Budgeted</u>	Capital Year <u>Prefix</u>
1990	90
1991	91
1992	92
1993	93
1994	94
1995	95
1996	96
1997	97
1998	98
1999	99
2000	00
2001	01
2002	02
2003	03
2004	04
2005	05
2006	06
2007	07
2008	08
2009	09
2010	10
2011	11
2012	12
2013	13
2014	14
2015	15
2016	16

New Castle County
 FY 2011 Capital Budget
 By Department and Project

	<i>FY 2011 Capital Budget</i>		<i>FY 2011 Capital Budget</i>
Special Services		Facilities/Equipment	
Sewer		ARRA Building Rehabilitation	
Boxwood Road Sanitary Sewer Improvement	\$600,000	Building Rehabilitation	\$7,800,537
Brandywine Hundred Clearwater Program	1,000,000	Fleet Acquisitions	(7,800,537)
Brandywine Hundred North Rehab Phase I.	9,660,000	Hazardous Substance & Asbestos Abatement	2,490,059
Brandywine Hundred South Rehab Phase I.	7,245,000	Inspection of Tanks	25,000
Christiana River Force Main	500,000		<u>25,000</u>
Countywide Drainage Problems	180,000		
Delaware City Sewer Rehabilitation	3,000,000	Total Facilities/Equipment	\$2,540,059
Delaware City Treatment Plant Rehabilitation	500,000		
DeIDot Coordination Project	1,000,000	Parks	
Electrical Power Distribution Upgrades	250,000	Game Court Improvements	\$125,000
Fieldstone Crossing Interceptor	150,000	Multi-Purpose Athletic Fields	1,600,000
General Sewer Improvements.	450,000	Play Area Improvements	250,000
General Stormwater Improvements.	36,000	Skate Parks	<u>202,000</u>
Kirkwood Trunk Relief Line Interceptor	200,000		
North Delaware Interceptor System.	19,815,000	Total Parks	\$2,177,000
Old State Rd Interceptor	1,000,000		
Pike Creek Improvements.	250,000		
Pump Station Rehabilitation	800,000		
Septage Receiving Station Upgrade.	700,000		
Sewer Repairs & Rehabilitation.	500,000		
Southern Sewer Service Area	400,000		
Stormwater Basin Renovation	600,000		
Townsend Pipe & Manhole Rehabilitation	250,000		
Wastewater Treatment Plants/Discharge Elimination.	50,000		
White Clay Sewer Basin Rehabilitation	<u>4,650,000</u>		
Total Sewer	\$53,786,000		
		Total Special Services.	\$58,503,059

New Castle County
 FY 2011 Capital Budget
 By Department and Project

	<i>FY 2011 Capital Budget</i>		<i>FY 2011 Capital Budget</i>
Community Services		Administration	
Library Facilities		Information Systems Expansion.	\$ <u>1,675,000</u>
Bear Library Expansion	\$3,005,000	Total Administration	\$ <u>1,675,000</u>
Claymont Library	7,382,000		
Southern Library	<u>1,067,000</u>		
 Total Community Services	 \$11,454,000		
 Public Safety		TOTAL FY 2011 CAPITAL BUDGET	<u>\$73,482,059</u>
800 MgHZ.	\$150,000		
800 MHZ Communications Equipment.	(375,000)		
Communications Upgrade.	75,000		
EMS Stations	1,750,000		
MDT's	150,000		
Police Protection Package.	<u>100,000</u>		
 Total Public Safety	 \$1,850,000		

Development of the Capital Program and Budget

Overview

The New Castle County Reorganization Act requires that the Chief Administrative Officer (CAO) shall annually prepare a Capital Program and Budget under the direction of the County Executive. In preparing the Capital Program and Budget, the CAO shall confer with the Department of Land Use to ascertain that the proposed program is in accordance with the County Comprehensive Development Plan. In fiscal 1989 the Budget Office within the Office of Finance became the principal agency responsible for assisting the CAO in the coordination and preparation of the Capital Program and Capital Budget. Also, in 2005 by Executive Order a Capital Strategies and Review Committee (CSRC) currently consisting of the Executive Office, Office of Finance, Procurement, Land Use, Special Services, County Council and Law was established.

No later than the first day of April of each year the County Executive shall recommend to County Council, a capital program for the ensuing six years and a capital budget for the ensuing year. No later than the date that the program is submitted to County Council, the County Executive shall submit it to the Department of Land Use for its review and recommendations to County Council. The County Executive shall also submit it to the Planning Board for the sole purpose of determining if it is in accordance with the Comprehensive Development Plan.

No later than the first day of June of each year, the County Council is required to approve a capital program and adopt a capital budget before it ordains the annual operating budget. The program shall detail each capital project. Each project shall show the amount of appropriations that have been expended or are to be expended and the funding sources for each of the fiscal years presented in the program. The Capital Budget Ordinance shall show in detail the capital expenditures to be made or incurred in accordance with the capital program.

County Council may not amend the capital program as submitted to it by the County Executive until it has received from same, recommendations

with respect to the proposed amendment. County Council shall not be bound by such recommendations and may act without them if they are not received within 15 days from the date they are requested.

The reader is referred to the appropriate sections of Title 9 of the Delaware Code which are Sections 1134, 1135, 1136, 1137, 1159, 1332, 1341, 1343 and 1361 for further details regarding the capital programming and budget process.

Capital Projects Strategies and Review System (CAPSTARS)

The CSRC is operationally responsible for the County's Capital Projects Strategies and Review System (CAPSTARS).

CAPSTARS was implemented to establish quantitative fiscal strategies that would provide greater linkage to the County's Comprehensive Development Plan; and to provide a unified review system that would evaluate strategic plan considerations and financial compliance. Results achieved through the implementation of CAPSTARS include seven key quantitative fiscal strategies which are consistent with the Comprehensive Development Plan; cost standards to more readily quantify the impact of certain capital improvements upon the annual operating budget; and a quarterly capital review with each County agency to evaluate program/plan conformance and fiscal compliance. Additional benefits are also provided to the County Council in the form of more timely and quantitative information regarding each of their district's capital projects. Overall, the entire capital program and budget administration is substantially more fiscally significant to management and is more closely linked to the County's Comprehensive Development Plan.

Major components of CAPSTARS are presented in the following pages 2 through 13 with Departmental Profiles starting on page 16.

Key Financial Policies (KFP's)

The County has adopted, as a part of the annual budget, quantitative financial policies that address (1) project duration, (2) the allowable percentage of debt service to the operating budgets, (3) the allowable percentage of cost increase in the six-year capital program after the base year, (4) the limitations to amendments during the year, (5) the three-year operating budget impact, (6) the quarterly capital project and program review, and (7) the monthly capital cash forecast for twelve months and a quarterly variance analysis. The following are the “Key Financial Policies” for the fiscal year beginning July 1, 2010.

 **KFP #1**

- Each capital project will have a “sunset provision” after 24 months which can be lifted only by a resolution adopted by County Council.

Rationale

- Each agency must commit to the timely completion of each project adopted by the County Council and approved by the County Executive.

Impact

- Each agency will have 24 months from the date of authorization to complete all projects. Projects authorized prior to July 1, 2008 must be completed on or before June 30, 2010. Projects approved for continuance are to be completed on or before June 30, 2011.

- The Fiscal Year 2011 Capital Program sunsets 8 projects with an approximate savings of \$0.3 million.

 **KFP #2**

- The allowable percentage of debt service to the operating budgets is:
 - (a) **General Fund** - 15%
 - (b) **Sewer Fund** - 20%

Rationale

- Growing debt service payments as a percentage of the operating budget must be limited so as to maintain the financial flexibility of the County.

Impact

- Capital expenditures funded by general obligation debt will have to be programmed to avoid increasing the future debt burden upon the residents. Exceptions to this policy may be considered only for projects with a contemporary impact upon the health, safety and welfare of the residents and county employees. Pages 11 and 12 present the percentage of debt service to the operating budgets.

 **KFP #3**

- The allowable percentage of cost increase in each year of the six year capital program after the respective base year is:

(a) **General Fund**

5% for the fiscal years 2011-2016
(non-cumulative).

(b) **Sewer Fund**

No greater than the acceptable annual sewer rate increase for user fees.

KFP #3 is to provide for cost increases to authorized capital projects currently in the approved Capital Program. Use of KFP #3 for new project requests will be evaluated by the CSRC on a project-by-project basis for approval.

Rationale

- Each agency must manage their Capital Program within certain time and cost constraints so as to maintain effective project and cost controls.
- County Executive must submit to County Council a balanced operating budget.

Impact

- Each agency will become more sensitive to project completion within the original budget and time frame. County government will limit sewer capital activity to projects that do not exceed a net debt service to operating budget percentage of 20% and/or an annual rate increase of 20%.



KFP #4

- Capital project amendments during a year shall not exceed the annually adopted budget and funding levels. All amendments shall be reviewed and evaluated by the CSRC.

Rationale

- Each agency must manage their Capital Program within certain time and cost constraints so as to maintain effective project and cost controls.

Impact

- Project amendments will require each agency to adjust their existing projects and program to conform to existing authorizations. This will limit project addition and project cost overruns. Exceptions to this policy may be considered only for projects with a contemporary impact upon the health, safety and welfare of the residents and County employees.



KFP #5

- Each agency shall submit a three year operating budget impact for personnel services costs, materials and supplies and debt service costs with each project request.

Rationale

- Each agency must disclose the operating budget impact so that total project-related costs can be considered in the decision-making process.

Impact

- Annual operating budget costs will be considered in the project acceptance process. These operating costs will provide management and County Council with total project-related costs.



KFP #6

- Quarterly capital project and program reviews conducted by the CSRC are to monitor existing project performance and to update the six year capital program.

Rationale

- Each agency must actively manage each project and provide quarterly reports on the physical and fiscal status of each project to management and County Council.

Impact

- A Capital Project Status Report and a Proposed Capital Program and Budget Summary are prepared by each agency for each of the capital projects in the budget and for the proposed Capital Program and Budget for the next fiscal year.



KFP #7

- Each agency shall submit to the CSRC a monthly capital cash forecast (receipts and disbursements) for a twelve-month period and a quarterly variance analysis (forecast to actual).

Rationale

- Each agency must actively oversee and report the fiscal activity of each project in order to maximize the County’s investment opportunities and to meet the Treasury arbitrage regulations.

Impact

- Monthly, each agency will project the next twelve months’ activity for each project. Quarterly, a “forecast to actual” report is prepared by the Budget Office for each agency to explain the variances for each project.

Quarterly Capital Review

During the fiscal year, the Chief Administrative Officer and the members of CSRC meet quarterly to review and monitor the status of all approved capital projects and programmed capital projects. A status report summary of all capital projects is issued at the end of each review forum. The quarterly review is held with each County agency that has authorized capital projects or programmed capital projects to determine.

- **Status of existing projects**

- Financial liquidity
- Estimated completion date
- Changes in project scope

- **Status of the program for the next six years**

- Planned project scope and/or cost adjustments
- Conformance with the County's Comprehensive Development Plan and, if applicable, the agency's Comprehensive Plan
- New and/or deleted planned projects

- **Impact of Capital Spending upon the Operating Budget**

- Project acceptability
- Additional costs/or savings to the Operating Budget
- Fiscal Planning

The table on the following page presents the impact of the 2011 Capital Budget upon the annual Operating Budget.

Annual Operating Budget Impact

The FY 2011 Capital Budget and the Annual Operating Budget Impact is summarized by department below. Additional information is available in the Departmental Profiles on pages 16 through 29.

FY 2011 Capital Budget		Annual Operating Budget Impact			
Department	Appropriations	Personnel Service Costs	Other Operating Costs	Debt Service Costs	Total
Special Services	\$58,503,059	\$ -	\$ -	\$4,585,104	\$4,585,104
Community Services	11,454,000	1,367,593	782,768	635,580	2,785,941
Public Safety	1,850,000	-	-	144,375	144,375
Administration	1,675,000	-	-	96,938	96,938
County Executive	-	-	-	-	-
Total	\$73,482,059	\$1,367,593	\$782,768	\$5,461,997	\$7,612,358
Capital Project Fund	-	1,367,593	782,768	1,060,622	3,210,983
Sewer Project Fund	-	-	-	4,401,375	4,401,375

The Linkage Between The Comprehensive Development Planning Process and The Capital Program and Budget Process

The Comprehensive Development Planning process has three essential components:

- A **Long-Range** element - The New Castle County updated Comprehensive Development Plan (20-25 years).
- A **Mid-Range** element - The Capital Improvements Program (6 years).
- A **Short-Range** element - The annual Capital Budget and the Annual Profile (1 year).

The Comprehensive Development Plan (the long-range element) is not an end-state plan, but a component of a planning process, i.e., a generalized model of the future which expresses policy direction for a 20-25 year period. It contains background information, a land use concept map, implementation considerations, goals and policies with which to address the following issues:

- Growth Management
- Natural Resources
- Transportation
- Community Character and Land Use Intensity
- Housing
- Agriculture
- Economic Development
- Community Facilities
- Intergovernmental Coordination

While the goals and policies must, of necessity, be pursued individually and in concert with the agencies (Federal, State, and Municipal) and County departments responsible for implementing them, the overall planning process synthesizes and coordinates them. The development of specific objectives should be the results of more specific analyses on the part of each County operating department, of each issue — long range, mid-range, or short-range as indicated.

As a result of system-wide changes identified by the annual profiles and the analysis of the probable impacts of those changes, the mid-range program can be updated in terms of trends, goals and policies, capital projects, and implementation programs — within the context of the long-range issues.

One of the basic purposes of capital improvement programming is to coordinate physical and fiscal planning in order that the greatest possible benefits can be realized from the County’s existing and anticipated financial resources. In order to accomplish this, a ranking of desired public improvements is established by assigning a need-based priority to each project. This ranking is then related to the County’s ability to pay for the projects over time. By this procedure, a prioritized sequence of projects (the program itself) is established.

Other positive results of the Capital Program and Budget process include:

- + Translation of the County’s Comprehensive Development Plan, individual Department’s functional plans, and other programs and policies into tangible projects.
- + The possibility of guiding private development so that it occurs in a way that is in conformity with the Comprehensive Development Plan.

- + The coordination of the capital projects of all County Departments so that they will further the implementation of the Comprehensive Development Plan.
- + Keeping the public informed of the County's long-range development plans.
- + Enabling the County Executive and the County Council to better understand long-term cash needs and better plan the financing necessary for both capital and operating activities.

Another short-range component of the planning process is the annual profile — which is the culmination of the previous year's monitoring of demographic data, developmental trends, changing regulatory and environmental conditions, and the impact of all these factors on the mid and long-range programs. This analysis provides the basis for the next year's plan of action — primarily as will be embodied in its capital budget.

The Annual Profile, then, serves three basic purposes:

- √ It monitors changes in baseline conditions and so informs decision-makers.
- √ It analyzes the impacts of changes in baseline conditions on goals and policies.
- √ It provides an update, via the modification of objectives, to the mid-range component of the planning process; and thence, to the long-range component — thus completing the cycle.

The general policies or strategies which are utilized in developing the capital program include:

- * Conformance with New Castle County's Comprehensive Development Plan, as updated.
- * Maintenance or improvement of the ratio of debt service to the total operating budget, with the life of specific issues paralleling the life (three year minimum) of respective assets (\$5,000 minimum), utilizing the analytical tool of constant principal repayment.

- * Maximization of intergovernmental funding (Federal, State, Municipal and Private) of activities which are in conformance with New Castle County's Comprehensive Development Plan.
- * Protection of the County's investment in existing facilities, where appropriate, to avoid the higher cost of rehabilitation and/or replacement associated with deferment.
- * Authorization of new projects only as consistent with each department's ability to complete prior authorized projects.
- * Utilization (where appropriate) of user fees as a revenue source to offset (in full or in part) the operating and debt service expenses resulting from capital projects when completed.
- * Fostering economies of scale through inter-jurisdictional cooperation.

- * Promotion of economic development and its inherent contributions (leverage; private sector investment; expansion of existing job market).

This entire process can be summarized as follows:

- √ The continuous monitoring of change.
- √ The continuous refinement of goals and policies in order to reorganize change in such a way as to give direction to fiscal and development-related decisions.
- √ Ensuring the inter-relationship of capital programming and budgeting with the Comprehensive Development Plan.
- √ Ensuring the Capital Program and Budget are in conformity with the State of Delaware's Quality of Life Legislation.

Debt Management

Rating Upgrade

Concentrated efforts have been made to maintain and improve the County’s “high-grade” ratings for its general obligation bonds through innovations in financial and debt administration. On February 2, 2001, Standard and Poor’s of New York upgraded New Castle County from “AA” to the prestigious “AAA”. October 2, 2002 Fitch Ratings of New York upgraded New Castle County to “AAA” and six days later on October 8, 2002 Moody’s Investors Service also announced that New Castle County had earned its Triple-A rating. Attaining the top bond rating from all three rating agencies reflects the strong financial management and planning capabilities, and the quality of its elected and administrative leadership, as well as its activity, wealth and social characteristics. These high-grade ratings will reduce the cost of raising capital for County projects and will result in a substantial savings for the County taxpayers. The County will continue to seek ways to improve and maintain these ratings so as to provide the finest quality services and lowest cost.

These ratings were reaffirmed by all three agencies in December 2008.

Legal Debt Margin

Title 9 of the Delaware Code Section 1163(a)(7) establishes a debt ceiling of three percent of the assessed value of taxable real estate excluding debt for certain special assessments and enterprise funds.

The County has traditionally made prudent use of its debt authority. Based on the precertified April 1, 2010 taxable value, the three percent debt limit would permit \$538,944,580 in debt. The amount of outstanding debt

applicable to the three percent debt limit is \$199,692,137. There is an additional \$143,182,863 of enterprise fund debt outstanding not subject to the debt limit in accordance with Title 9 of the Delaware Code. In addition, there is a \$2,690,500 Revolving Fund Loan payable to the State of Delaware for Sewer and Stormwater projects.

Policy Statement

Active debt management provides fiscal advantages to the citizens of this County. Overuse of debt places a burden on the financial resources of the County and its taxpayers. The following legislative fundamentals and administrative guidelines provide a framework and limit on debt utilization.

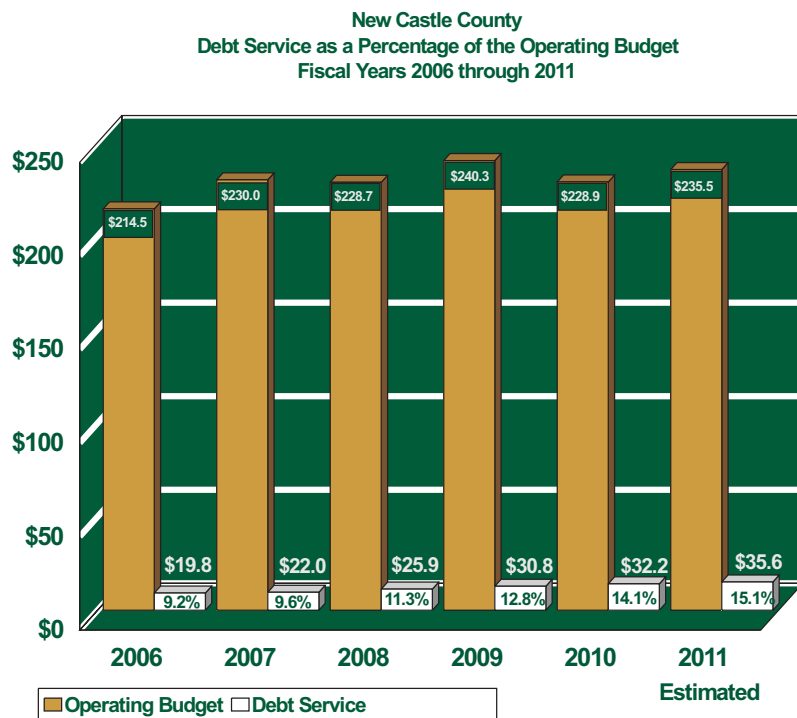
- (1) Debt shall not exceed 3 percent of taxable assessed evaluation (Legislative)... **Currently 1.0%**
- (2) Net direct debt shall not exceed \$400 per capita (Administrative)... **Currently \$373**
- (3) Debt principal to be retired in 10 years shall not fall below 57% (Administrative)... **Currently 57%**
- (4) Net overall debt per capita (net direct plus overlapping) shall not exceed the \$1,025 median for similar sized counties (Administrative)... **Currently \$989**
- (5) Annual debt service requirements shall not exceed Key Financial Policy #2 limitations (Legislative) as presented in the chart on the following page: “Debt Service as a Percentage of the Operating Budget.”

The following table presents the County’s debt position as a percent of assessed taxable value.

Type	Debt	Assessed Taxable Value	Percent	
			Currently	Allowable
Subject to Debt Margin	\$199,692,137	\$17.9 Billion	1.0%	3.0%
All Debt	\$342,875,000	\$17.9 Billion	2.0%	N/A

Debt Service as a Percentage of the Operating Budget

New Castle County’s debt service funding in the operating budget for the past five years and the current fiscal year as a percentage of the operating budget is presented in the following bar chart:



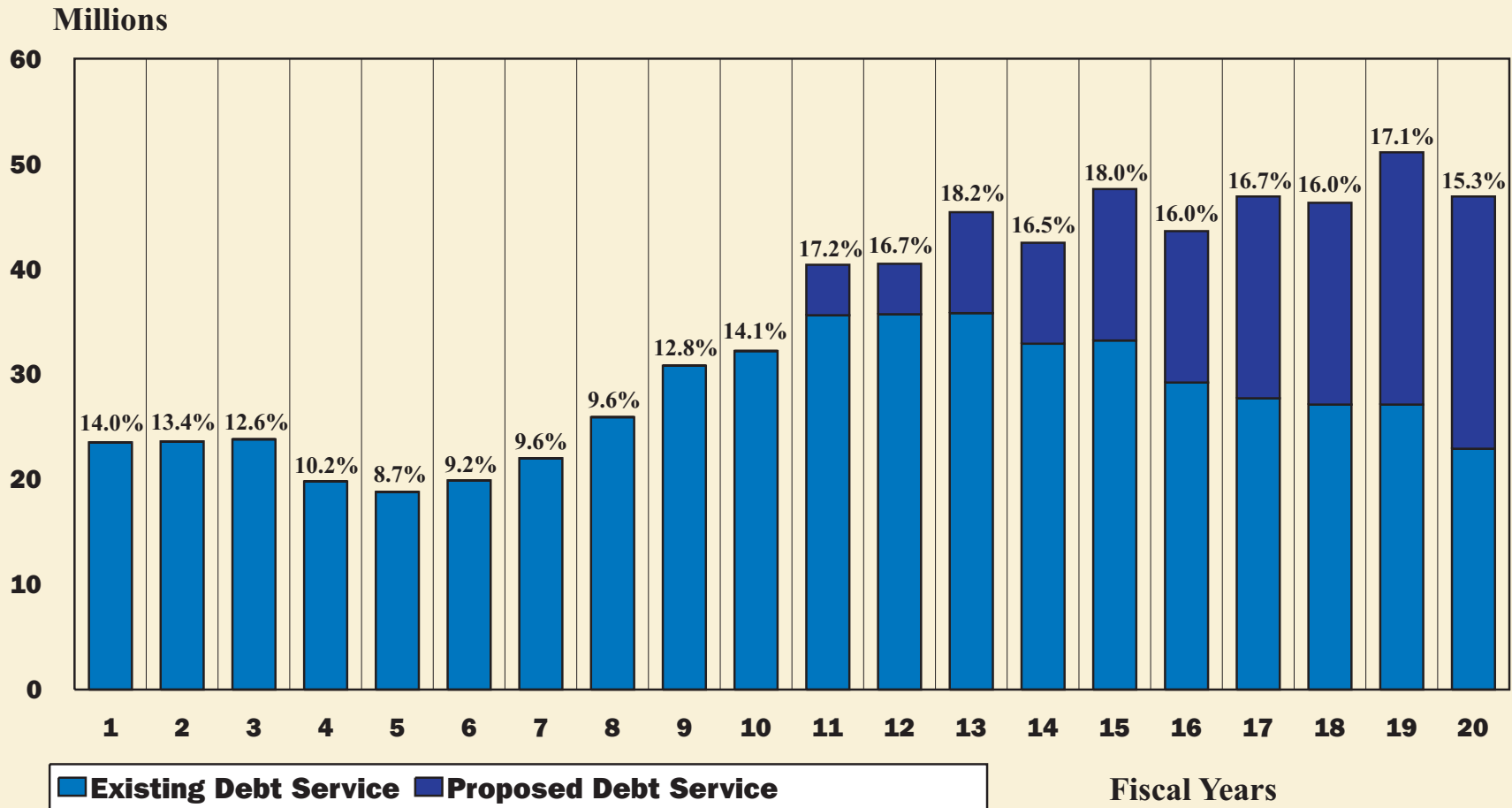
In accordance with Key Financial Policy #2 (KFP #2), debt service as a percentage of the general and sewer fund is as follows for the Fiscal Year 2011 proposed operating budget.

	Maximum % Age Per KFP #2	% Age for FY 2011
General Fund	15%	13.8%
Sewer Fund	20%	19.6%



New Castle County's "AAA" Bond Rating by all three rating agencies.

Existing and Proposed Debt Service As a Percentage of Operating Budget Fiscal Year 2001 - 2020



This chart reflects principal and interest payments as well as projected payments based on debt offerings of \$50 Million every other year thereafter beginning in FY 2011. Operating growth beginning with FY 2011 is estimated at 3.0% a year.

Bond Authorizations

Future issuance of debt based on available **bond authorizations** as of February 28, 2010 is limited to **\$171.8 million**. Available spending authority vis-a-vis capital appropriations as of February 28, 2010 is limited to **\$154.9 million**, of which **\$107.9 million** is held in reserve pending project need.

Investment Policy

The investment of capital funds is incorporated into the County's cash management program. All unexpended bond proceeds are deposited in a custodial account for arbitrage tracking. All other funds are deposited into a consolidated treasurer's account and invested with other funds in order to obtain maximum earnings. The segregation of each project's equity is preserved and reported daily. Each agency managing capital projects is required to submit a capital cash forecast for 12 months every month. This projection includes receipts and disbursements by month for each capital project managed by the agency.

Interest earned on capital funds during the construction period is generally credited to the general and enterprise fund wherein the debt service is paid.

Development Impact Fees

In FY 1998, New Castle County adopted the New Castle County Unified Development Code (UDC). Included in the UDC are provisions to allow New Castle County to charge development impact fees to be used for future infrastructure needs of the County.

Impact fees are one-time payments used to generally fund capital facility improvements that are necessary to accommodate new development (i.e. libraries, fire service, emergency medical services, police, county facilities, parks and sewers) while maintaining the quality of life within communities.

As of February 28, 2010, impact fees collected and projected uses for New Castle County operations are presented on the following page.

DEVELOPMENT IMPACT FEES

Parks - North C&D		Parks - South C&D	
Balance as of 2/28/2010	\$91,029.55	Balance as of 2/28/2010	\$112,735.08
Projected Revenue 7/1/2010 - 6/30/2011	98,378.00	Projected Revenue 7/1/2010 - 6/30/2011	59,363.00
Projected Expenditures 7/1/2010 - 6/30/2011	0.00	Projected Expenditures 7/1/2010 - 6/30/2011	0.00
Projected Balance 6/30/2011	\$189,407.55	Projected Balance 6/30/2011	\$172,098.08
Libraries - North C&D		Libraries - South C&D	
Balance as of 2/28/2010	\$39,572.18	Balance as of 2/28/2010	\$262,572.41
Projected Revenue 7/1/2010 - 6/30/2011	41,606.00	Projected Revenue 7/1/2010 - 6/30/2011	34,335.00
Projected Expenditures 7/1/2010 - 6/30/2011	0.00	Projected Expenditures 7/1/2010 - 6/30/2011	0.00
Projected Balance 6/30/2011	\$81,178.18	Projected Balance 6/30/2011	\$296,907.41
Emergency Medical - North C&D		Emergency Medical - South C&D	
Balance as of 2/28/2010	\$16,158.67	Balance as of 2/28/2010	\$1,091.58
Projected Revenue 7/1/2010 - 6/30/2011	6,411.00	Projected Revenue 7/1/2010 - 6/30/2011	1,244.00
Projected Expenditures 7/1/2010 - 6/30/2011	0.00	Projected Expenditures 7/1/2010 - 6/30/2011	0.00
Projected Balance 6/30/2011	\$22,569.67	Projected Balance 6/30/2011	\$2,335.58
Law Enforcement - North C&D		Law Enforcement - South C&D	
Balance as of 2/28/2010	\$67,276.54	Balance as of 2/28/2010	\$9,462.90
Projected Revenue 7/1/2010 - 6/30/2011	33,759.00	Projected Revenue 7/1/2010 - 6/30/2011	10,776.00
Projected Expenditures 7/1/2010 - 6/30/2011	0.00	Projected Expenditures 7/1/2010 - 6/30/2011	0.00
Projected Balance 6/30/2011	\$101,035.54	Projected Balance 6/30/2011	\$20,238.90
Sewer - North C&D		Sewer South C&D	
Balance as of 2/28/2010	0.00	Balance as of 2/28/2010	\$725,411.44
Projected Revenue 7/1/2010 - 6/30/2011	0.00	Projected Revenue 7/1/2010 - 6/30/2011	781,529.00
Projected Expenditures 7/1/2010 - 6/30/2011	0.00	Projected Expenditures 7/1/2010 - 6/30/2011	0.00
Projected Balance 6/30/2011	\$0.00	Projected Balance 6/30/2011	\$1,506,940.44
Fire Service		County Facilities	
Balance as of 2/28/2010	\$721,334.51	Balance as of 2/28/2010	\$301,031.40
Projected Revenue 7/1/2010 - 6/30/2011	360,620.00	Projected Revenue 7/1/2010 - 6/30/2011	124,070.00
Projected Expenditures 7/1/2010 - 6/30/2011	0.00	Projected Expenditures 7/1/2010 - 6/30/2011	0.00
Projected Balance 6/30/2011	\$1,081,954.51	Projected Balance 6/30/2011	\$425,101.40

Definitions

The **Capital Program** is a schedule of all County capital improvements anticipated to be undertaken during the next six fiscal years. It states the time schedule, estimated costs, and sources of financing.

The **Capital Budget** is a detailed list of capital spending authorizations (appropriations) to be made or incurred in accordance with the Capital Program from funds subject to the control or appropriation of the County Council.

A **Capital Improvement** is any permanent physical improvement and/or activity with a normal life of three years or more and a cost exceeding \$5,000. The \$5,000 limit may be waived in the case of a series of small project expenditures which are essentially elements of a large development program, the total of which exceeds \$5,000.

An **Activity** includes all capital improvements required to perform one type of service for the public. It may encompass one or more development programs and one or more projects.

A **Development Program** is a major capital improvement which will be carried to completion in stages over a period of years. It may be broken into a series of projects.

A **Project** is the basic unit of the capital improvements program. A project is a capital improvement which generally will span a shorter period of time for completion.

Fiscal Year (FY) refers to a year beginning July 1 and ending June 30. Fiscal years are referred to by the year in which they end.

Funding Source identifies the source of revenue to fund the capital appropriations, i.e., Bonds, Federal, State, Other.

Prior Authorizations are the total cumulative-to-date appropriations previously approved by County Council.

Obligated Amount represents the total expenditures plus encumbrances charged to each project in the Capital Program.

Comprehensive Development Plan - The adopted Comprehensive Development Plan (CDP) is the County's primary policy document with respect to land development. Management of natural and cultural resources, preservation of existing development quality, and direction of infrastructural initiatives. The CDP will ultimately contain the adopted service standards for all types of community facilities.

Long Range Departmental Master Plans - The Long-Range Departmental Master Plans (LRP's) are based on the demographic projections, facilities standards, and demand coefficients of the CDP. The LRP's project departmental capital needs for a period of 18 years beyond the budget year. The LRP's are a major means of carrying out long-range capital planning and of determining the conformity of capital projects with the CDP.

Departmental Profiles
FY 2011 - 2016 Capital Program and Budget

Introduction

The following briefly profiles certain Department's functions and objectives concerning capital programming and budgeting.

Department of Special Services

The quality of the County's living environment depends in a number of significant ways on functions performed by the Department of Special Services:

- Safe treatment and disposal of wastewater is achieved through the County's sanitary sewer system which currently includes 4 treatment plants and over 1,800 miles of sewers, over 40,000 manholes, and 170 pump stations. In addition to carrying out a major program of improvements to this system, the Department monitors the discharge of industrial wastewater.

- To control erosion and flooding, the Department maintains 45 stormwater management facilities, reviews development proposals for compliance with the drainage code and constructs stormwater systems.

- Protection of the County's investment in existing facilities will continue to be a major goal.

- The development and maintenance of parkland controlled by New Castle County.

- In order to achieve these functions, the Department has developed program objectives for FY 2011 and throughout the remainder of the program's years. These are as follows:

Sewer

Sanitary Facilities - The rehabilitation of existing facilities, particularly the White Clay Sewer Basin, Brandywine Hundred North and South and Naamans Creek basins including rehabilitation of various pumping stations and the DelDot Coordination project. Additionally, condition modeling systems, development of capital improvements throughout the sewer system, and septic elimination projects are scheduled for communities, such as Bridleshire Farms.

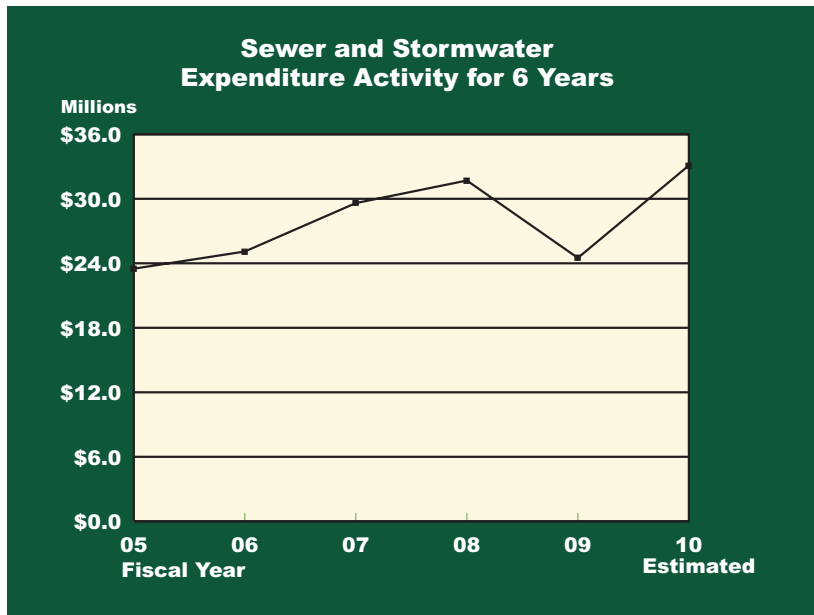
Stormwater - Protection of existing commercial, industrial, and residential investments. A major rehabilitation program has been developed to address long-term stormwater needs.



**Pigeon Run Stormwater management basin
beautifies the County's drainage effort.**

Department of Special Services *(Continued)*

The accompanying chart is a six-year line-graph for sewer and stormwater expenditures. Annotated below the chart is the amount of available appropriations for each category at February 28, 2010 and the appropriations approved for FY 2011.



Available Appropriations
as of 2/28/2010
\$116.4 Million

Recommended FY 2011
Capital Appropriations
\$53.8 Million

Approved FY 2011
Capital Appropriations
\$53.8 Million

Department of Special Services (Continued)

Measurement of the FY 2011 Capital Project impact upon the annual operating budget after project completion is presented below as an addition to or reduction of cost.

FY 2011 Capital Budget		Annual Operating Budget Impact			
Title	Appropriations	Personnel Service Costs	Other Operating Costs	Debt Service Costs	Total
SEWER					
SANITARY FACILITIES					
Boxwood Road Sanitary Improvement	\$600,000	\$ -	\$ -	\$49,500	\$49,500
Brandywine Hundred Clearwater Program	1,000,000	-	-	82,500	82,500
Brandywine Hundred North Rehab Phase I	9,660,000	-	-	796,950	796,950
Brandywine Hundred South Rehab Phase I	7,245,000	-	-	597,713	597,713
Christiana River Force Main	500,000	-	-	41,250	41,250
Countywide Drainage Problems	180,000	-	-	14,850	14,850
Delaware City Sewer Rehabilitation	3,000,000	-	-	247,500	247,500
Delaware City Treatment Plant Rehabilitation	500,000	-	-	41,250	41,250
DelDot Coordination Project	1,000,000	-	-	82,500	82,500
Electrical Power Distribution Upgrades	250,000	-	-	20,625	20,625
Fieldstone Crossing Interceptor	150,000	-	-	12,375	12,375
General Sewer Improvements	450,000	-	-	37,125	37,125
General Stormwater Improvements	36,000	-	-	-	- **
Kirkwood Trunk Line Interceptor	200,000	-	-	16,500	16,500
North Delaware Interceptor System	19,815,000	-	-	1,634,738	1,634,738
Old State Rd Interceptor	1,000,000	-	-	82,500	82,500
Pike Creek Improvements	250,000	-	-	20,625	20,625
Pump Station Rehabilitation	800,000	-	-	66,000	66,000
Septage Receiving Station Upgrade	700,000	-	-	57,750	57,750
Sewer Repairs & Rehabilitation	500,000	-	-	41,250	41,250
Southern Sewer Service Area	400,000	-	-	-	- *
Stormwater Basin Renovation	600,000	-	-	49,500	49,500
Townsend Pipe & Manhole Rehabilitation	250,000	-	-	20,625	20,625
Wastewater Treatment Plant/Discharge Elimination	50,000	-	-	4,125	4,125
White Clay Sewer Basin Rehabilitation	4,650,000	-	-	383,625	383,625
TOTAL SEWER	\$53,786,000	\$ 0	\$ 0	\$4,401,376	\$4,401,376

*Capital Recovery Fees

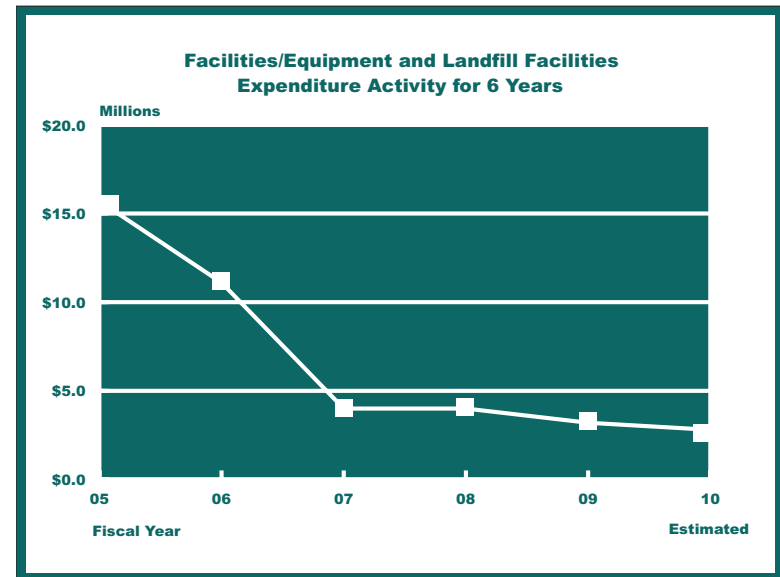
**Environmental Compliance

Department of Special Services *(Continued)*

Facilities/Equipment and Landfill Facilities

- **Environmental Protection** - Protection of environment and facilities from hazardous substances (asbestos, PCB's, Radon, chemicals) and underground fuel tanks (fuel oil, gasoline, diesel).
- **Building and Facilities Improvement/Additions** - Rehabilitation and modification of County agencies' facilities and equipment and facility acquisition.
- **Landfills** - Prevention of further movement of leachate from the Army Creek Landfill. This facility has been closed for many years. Remediation at this facility is ongoing.
- **Fleet Equipment** - Purchase and upgrade County fleet equipment as needed and required.

The accompanying chart is a six-year line-graph for Facilities/Equipment and Landfill Facilities expenditures. Annotated below the chart is the amount of available appropriations at February 28, 2010 and the appropriations approved for FY 2011.



Available Appropriations
as of 2/28/2010
\$12.4 Million

Recommended FY 2011
Capital Appropriations
\$2.5 Million

Approved FY 2011
Capital Appropriations
\$2.5 Million



New Castle County Government Center

Department of Special Services (Continued)

Measurement of the FY 2011 Capital Project impact upon the annual operating budget after project completion is presented below as an addition to or reduction of cost.

FY 2011 Capital Budget		Annual Operating Budget Impact			
Title	Appropriations	Personnel Service Costs	Other Operating Costs	Debt Service Costs	Total
FACILITIES/EQUIPMENT					
Fleet Acquisitions	\$2,490,059	\$ -	\$ -	Reserve Funding	\$ - **
ARRA Building Rehabilitation	7,800,537	-	-	202,717	-
Building Rehabilitation	(7,800,537)	-	-	(202,717)	-
Hazardous Substances Abatement	25,000	-	-	2,063	2,063
Inspection of Tanks	25,000	-	-	2,063	2,063
TOTAL FACILITIES/EQUIPMENT	\$2,540,059	\$ 0	\$ 0	\$4,126	\$4,126

**Tax Stabilization Reserve Account

Department of Special Services *(Continued)*

Parks

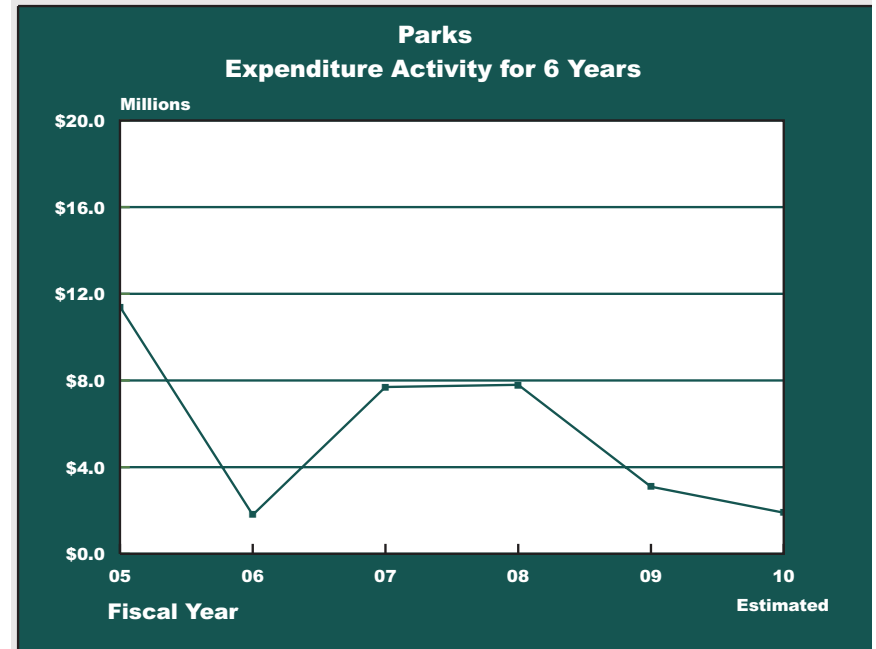
Special Services has responsibility for developing and maintaining over 6,000 acres of parkland controlled by the County.

- **Land Development** - Expansion and development of existing and new parks/recreational facilities consistent with the Department’s Comprehensive Development Plan.
- **Land Acquisition** - Expansion of strategic land holdings for the preservation of natural areas, farmland, and the development of District Parks, when approved, in the Departmental Long Range Plan.



One of many community playgrounds maintained by the Parks Section.

The chart shown below is a six-year line-graph for Parks expenditures. Annotated below the chart is the amount of available appropriations at February 28, 2010 and the appropriations approved for FY 2011.



Available Appropriations
as of 2/28/2010
\$10.0 Million

Recommended FY 2011
Capital Appropriations
\$2.2 Million

Approved FY 2011
Capital Appropriations
\$2.2 Million

Department of Special Services *(Continued)*

Measurement of the FY 2011 Capital Project impact upon the annual operating budget after project completion is presented below as an addition to or reduction of cost.

FY 2011 Capital Budget		Annual Operating Budget Impact			
Title	Appropriations	Personnel Service Costs	Other Operating Costs	Debt Service Costs	Total
PARKS					
Game Court Improvements	\$125,000	\$ -	\$ -	\$10,313	\$10,313
Play Area Improvements	250,000	-	-	20,625	20,625
Skate Parks	202,000	-	-	16,665	16,665
Multi-Purpose Athletic Fields	1,600,000	-	-	132,000	132,000
TOTAL PARKS	\$2,177,000	\$ -	\$ -	\$179,603	\$179,603

Department of Community Services

The Department of Community Services provides cultural, educational and recreational programming and housing services for County residents.

- Sports and recreational programs offered by the Department include sports leagues and tournaments, the Senior Sports Center at PAL, Smart Beginnings, summer camps, Safety Town, Arts Studio courses and workshops, equestrian events and programs at Carousel Park and Special Events programming, e.g. Cub-A-Ree.

- Hot meals at 13 senior centers and nutrition sites sponsored by the County in cooperation with local community groups;

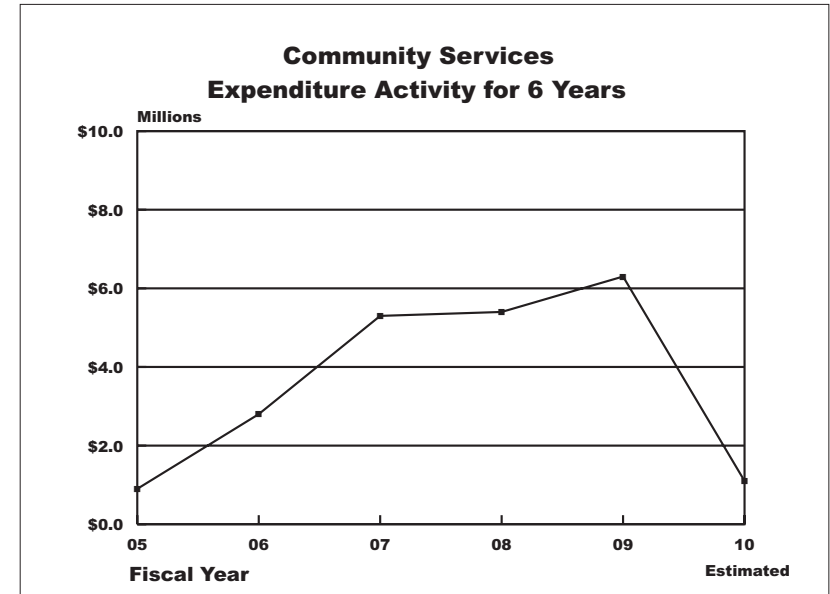
- The County’s library system provides a total of 15 public libraries. Nine facilities are directly administered by the Department (Appoquinimink, Claymont, Brandywine Hundred, Hockessin, Kirkwood, Newark, Bear, Elsmere and Woodlawn), and six are contractually managed (Corbit-Calloway, Delaware City, New Castle, Wilmington and its two branches, La Biblioteca del Pueblo and the North Wilmington Branch);

- Management of the Community Development Block Grant (CDBG) Program, the Section 8 Housing Assistance Program, the Rental Rehabilitation Grant Program, Emergency Shelter Grant Program and the State of Delaware Housing Development Fund.

- Capital program objectives include:

- **Library Facilities** - Expansion of the Bear library and begin design and planning for the Southern Library.

The accompanying chart is a six-year line-graph for Community Services Department expenditures. Annotated below the chart is the amount of available appropriations at February 28, 2010 and the appropriations approved for FY 2011.



Available Appropriations as of 2/28/2010 \$10.3 Million	Recommended FY 2011 Capital Appropriations \$11.5 Million	Approved FY 2011 Capital Appropriations \$11.5 Million
--	--	---

Measurement of the FY 2011 Capital Project impact upon the annual operating budget after project completion is presented below as an addition to or reduction of cost.

Title	FY 2011 Capital Budget Appropriations	Operating Budget Impact			
		Personnel Service Costs	Other Operating Costs	Debt Service Costs	Total
COMMUNITY SERVICES					
Bear Library	\$3,005,000	\$720,511	\$462,328	\$144,787	\$1,327,626
Claymont Library	7,382,000	269,366	130,692	402,765	802,823
Southern Library	1,067,000	377,716	189,748	88,028	655,492
TOTAL COMMUNITY SERVICES	\$11,454,000	\$1,367,593	\$782,768	\$635,580	\$2,785,941

Department of Public Safety

The Department of Public Safety provides county law enforcement, emergency communications (911), emergency medical services, and emergency preparedness services to the residents of New Castle County. The following briefly describes the department’s functions and objectives in this year’s Capital Budget and Program.

The **New Castle County Police** represent the largest municipal **Law Enforcement** agency in the State of Delaware. Providing jurisdictional Police services to over 500,000 residents of New Castle County, they respond to all emergency and non-emergency calls for service in all unincorporated and some incorporated areas in New Castle County. Capital Program objectives include:

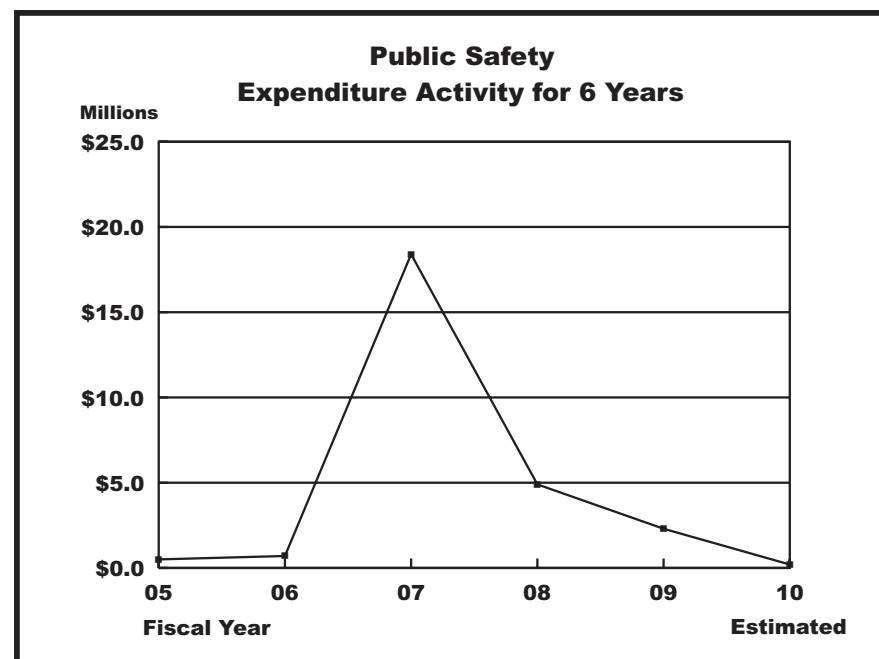
- **Law Enforcement Facilities** - Centralize facilities to coordinate the service needs of County residents by optimizing logistical placement of Police Officers.
- **Communications Improvements** - Protect the lives of police officers and residents through state-of-the-art equipment and technology.

The **Emergency Communications Division** serves as the vital link between the populace of New Castle County and all related requests for emergency police, fire, rescue and medical service. Additionally, the Emergency Communications Division assists in the dispatch of other municipal user groups and other incorporated municipal police agencies. Capital Program objectives include:

- **Communication Improvements** - Protection of County residents through state-of-the-art communications networks.

Emergency Medical Services provides for direct medical services to all life threatening and non-life threatening emergencies. The advanced life support units, working in conjunction with all volunteer fire companies, now provides for a program which establishes the best in initial medical observations and stabilization during medical situations.

The chart shown below is a six-year line-graph for the Department of Public Safety expenditures. Annotated below the chart is the amount of available appropriations at February 28, 2010 and the appropriations approved for FY 2011.



Available Appropriations
as of 2/28/2010
\$1.8 Million

Recommended FY 2011
Capital Appropriations
\$1.9 Million

Approved FY 2011
Capital Appropriations
\$1.9 Million

Department of Public Safety *(Continued)*

Measurement of the FY 2011 Capital Project impact upon the annual operating budget after project completion is presented below as an addition to or reduction of cost.

FY 2011 Capital Budget		Annual Operating Budget Impact			
Title	Appropriations	Personnel Service Costs	Other Operating Costs	Debt Service Costs	Total
PUBLIC SAFETY					
800 MgHZ	\$150,000	\$ -	\$ -	\$ -	\$ -
800 MHZ Communications Equipment	(375,000)	-	-	-	-
Communications Upgrade	75,000	-	-	-	-
EMS Stations	1,750,000	-	-	144,375	144,375
MDT's	150,000	-	-	-	-
Police Protection Package	100,000	-	-	-	-
Total Public Safety	\$1,850,000	\$ -	\$ -	\$144,375	\$144,375



EMS Vehicle and Equipment.

New Castle County Airport

On June 30, 1995 New Castle County transferred operation and control of the New Castle County Airport to the Delaware River and Bay Authority (DRBA), vis-a-vis a 30-year lease agreement.

All capital improvements at the County Airport will be financed and managed by the DRBA.

A six-year expenditure activity graph is not presented here as New Castle County has not incurred capital expenditures after FY 1995.



New Castle County Airport

Department of Administration

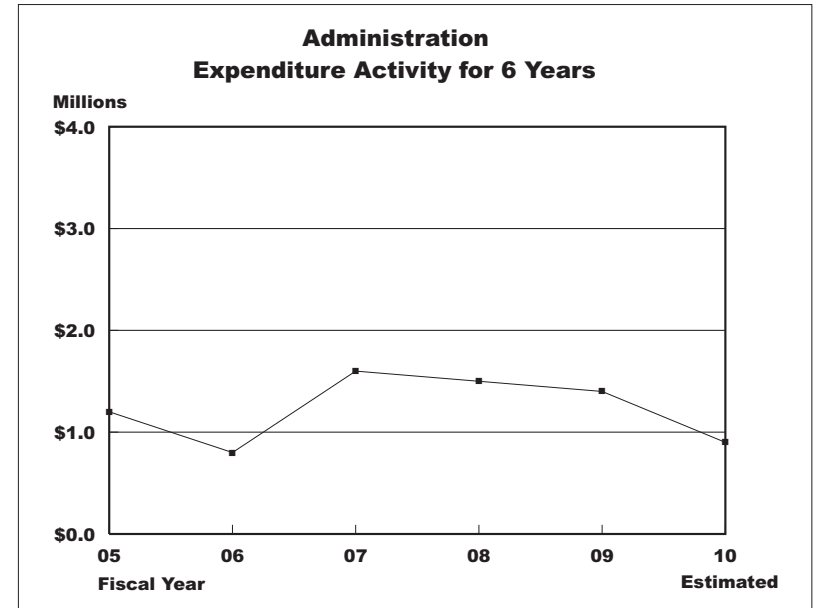
The Department of Administration provides support service to all County departments and offices. Centralized services provided by this department include:

- Finance
- Human Resources
- Law
- Information Systems
- Procurement
- Central Services (mail, printing, records management and storeroom)
- Customer Information and Assistance

Program objectives for FY 2011 and throughout the remainder of the program years are as follows:

- **Information Systems** - Provide a County-wide computer communications network and implement additional technical business solutions throughout the County.

The chart shown below is a six-year line-graph for the Department of Administration expenditures. Annotated below the chart is the amount of available appropriations at February 28, 2010 and the appropriations approved for FY 2011.



Available Appropriations
as of 2/28/2010
\$2.4 Million

Recommended FY 2011
Capital Appropriations
\$1.7 Million

Approved FY 2011
Capital Appropriations
\$1.7 Million

Department of Administration *(Continued)*

Measurement of the FY 2011 Capital Project impact upon the annual operating budget after project completion is presented below as an addition to or reduction of cost.

FY 2011 Capital Budget		Annual Operating Budget Impact			
Title	Appropriations	Personnel Service Costs	Other Operating Costs	Debt Service Costs	Total
ADMINISTRATION					
Information Systems Expansion	\$ 1,675,000	\$ 0	\$ 0	\$96,938	\$96,938 *
Total Administration	\$ 1,675,000	\$ 0	\$ 0	\$96,938	\$96,938

* Part Tax Stabilization Reserve Account

County Executive

The County Executive section of the Capital Program is to provide contingency project funding to meet increased costs of an authorized project or other contingency criteria.

A six-year expenditure activity graph is not presented here since expenditure activity is recorded in the respective departments where the project is authorized. Annotated below is the amount of available appropriations at February 28, 2010 and the appropriations approved for FY 2011.

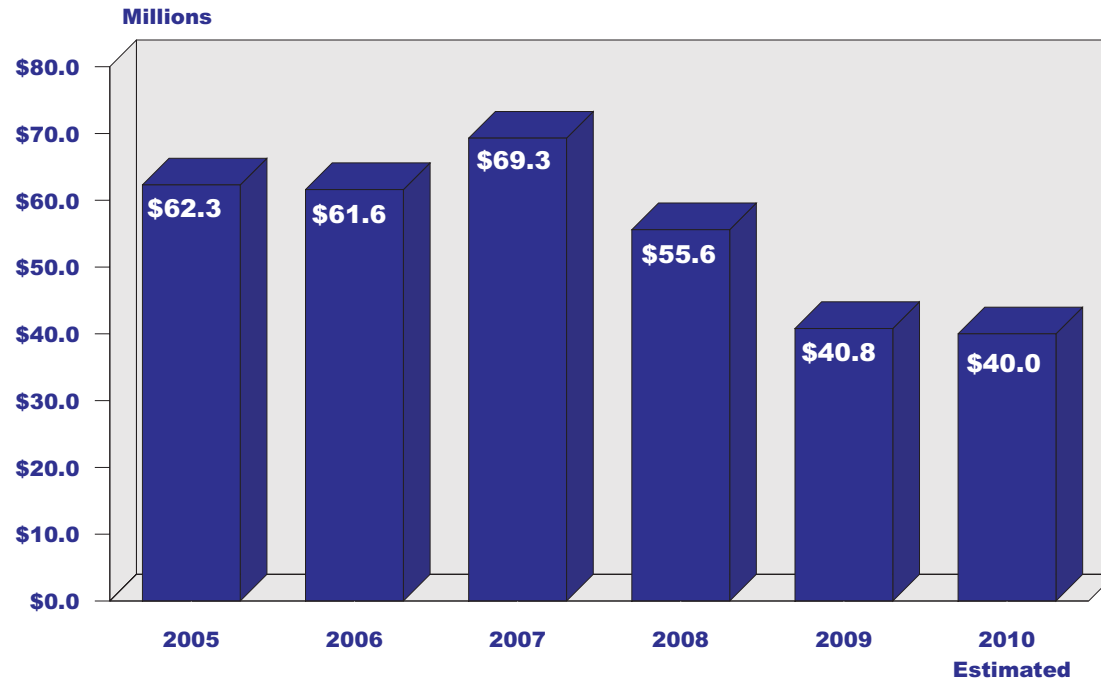
Available Appropriations as of 2/28/2010 \$1.5 Million	Recommended FY 2011 Capital Appropriations \$0 Million
Approved FY 2011 Capital Appropriations \$0 Million	



Measurement of the FY 2011 Capital Project impact upon the annual operating budget after project completion is presented below as an addition to or reduction of cost.

FY 2011 Capital Budget		Annual Operating Budget Impact			
Title	Appropriations	Personnel Service Costs	Other Operating Costs	Debt Service Costs	Total
COUNTY EXECUTIVE					
Executive Capital Contingency	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0
Total County Executive	\$ 0	\$ 0	\$ 0	\$ 0	\$ 0

New Castle County Expenditure Activity for Six Years By Program



Executive	0.0	0.0	0.0	0.0	0.0	0.0
Sewer/Stormwater	31.0	30.0	32.3	32.0	24.5	33.1
Facilities/Equipment	17.0	1.7	4.0	4.0	3.2	2.8
Parks	11.0	2.7	7.7	7.8	3.1	1.9
Information Systems	1.6	1.7	1.6	1.5	1.4	0.9
Public Safety	.6	20.3	18.4	4.9	2.3	0.2
Community Services	1.1	5.2	5.3	5.4	6.3	1.1

**Schedule of Program
Appropriation and Funding
FY 2011 - 2016**

**NEW CASTLE COUNTY
FY 2011
CAPITAL BUDGET AND PROGRAM SUMMARY**

SUMMARY - APPROPRIATIONS AND FUNDING

(in thousands)

ALL CAPITAL PROJECTS

DEPARTMENT/SOURCE OF FUNDS	Prior Auth.	Avail. Balance 02/28/10	Obligated Amount 02/28/10	%	FISCAL YEAR						Bal. To Complete	Total Cost
					2011	2012	2013	2014	2015	2016		
SPECIAL SERVICES	\$449,701	\$138,798	\$310,903	69%	\$58,503	\$69,118	\$54,281	\$39,022	\$51,739	\$9,485	\$63,160	\$795,009
COMMUNITY SERVICES	27,021	10,328	16,693	62%	11,454	5,655	0	0	0	0	0	44,130
PUBLIC SAFETY	58,250	1,777	56,473	97%	1,850	3,400	900	1,750	0	1,750	1,750	69,650
ADMINISTRATION	22,271	2,472	19,799	89%	1,675	1,675	1,675	1,675	1,675	1,675	0	32,321
COUNTY EXECUTIVE	1,529	1,529	0	0%	0	0	0	0	0	0	0	1,529
	\$558,772	\$154,904	\$403,868	72%	\$73,482	\$79,848	\$56,856	\$42,447	\$53,414	\$12,910	\$64,910	\$942,639
BONDS	\$403,458	-	-	-	\$63,515	\$68,867	\$52,560	\$37,835	\$48,060	\$8,280	\$64,910	\$747,485
FEDERAL	6,871	-	-	-	30	30	30	0	0	0	0	6,961
STATE	24,538	-	-	-	4,691	6,355	0	0	0	0	0	35,584
GENERAL FUND	36,368	-	-	-	2,990	3,576	3,796	4,212	4,954	4,230	0	60,126
IMPACT FEES	4,573	-	-	-	0	0	0	0	0	0	0	4,573
OTHER	82,964	-	-	-	2,256	1,020	470	400	400	400	0	87,910
TOTAL - PROJECT FUNDING	\$558,772	-	-	-	\$73,482	\$79,848	\$56,856	\$42,447	\$53,414	\$12,910	\$64,910	\$942,639

**Program Schedules &
Project Narratives**

Department of Special Services

**NEW CASTLE COUNTY
CAPITAL PROGRAM**

FY 2011-2016
(in thousands)

Department: Special Services
Activity: Total
Development Program:

Proj. No.	Project Information	Funding Source	Prior Auth.	Avail. Balance 02/28/2010	Obligated Amount 02/28/2010	FISCAL YEARS						Bal. To Complete	Total Cost		
						2011	2012	2013	2014	2015	2016				
	Special Services	BONDS	321938	-	-	-	52886	65642	50585	34910	46885	5355	63160	641361	
		FEDERAL	5680	-	-	-								5680	
		STATE	11990	-	-	-	2691								14681
		OTHER	110093	-	-	-	2926	3476	3696	4112	4854	4130			133287
	DEPARTMENTAL TOTAL	TOTAL	449701	138798	310903	69%	58503	69118	54281	39022	51739	9485	63160	795009	

**NEW CASTLE COUNTY
CAPITAL PROGRAM**

FY 2011-2016
(in thousands)

Department: Special Services
Activity: Subtotals
Development Program:

Proj. No.	Project Information	Funding Source	Prior Auth.	Avail. Balance 02/28/2010	Obligated Amount 02/28/2010	%	FISCAL YEARS						Bal. To Complete	Total Cost
							2011	2012	2013	2014	2015	2016		
	Facilities/Equipment	BONDS	14492	-	-	-	50	825	50	2050		50	300	17817
	Subtotal	FEDERAL	3746	-	-	-								3746
		STATE	105	-	-	-								105
		OTHER	25288	-	-	-	2490	3076	3296	3712	4454	3730		46046
		TOTAL		43631	12150	31481	72%	2540	3901	3346	5762	4454	3780	300
	Landfill	BONDS	900	-	-	-								900
	Subtotal	FEDERAL		-	-	-								
		STATE			-	-	-							
		OTHER			-	-	-							
		TOTAL		900	265	635	71%	0	0	0	0	0	0	0

**NEW CASTLE COUNTY
CAPITAL PROGRAM**

FY 2011-2016
(in thousands)

Department: Special Services
Activity: Subtotals
Development Program:

Proj. No.	Project Information	Funding Source	Prior Auth.	Avail. Balance 02/28/2010	Obligated Amount 02/28/2010	%	FISCAL YEARS						Bal. To Complete	Total Cost
							2011	2012	2013	2014	2015	2016		
	Parks	BONDS	52321	-	-	-	2177	11162	7775	2125	1125	1125		77810
	Subtotal	FEDERAL		-	-	-								
		STATE	2965	-	-	-								2965
		OTHER	5025	-	-	-								5025
		TOTAL		60311	9993	50318	83%	2177	11162	7775	2125	1125	1125	0
	Sewers	BONDS	244147	-	-	-	50529	52875	41980	29955	44980	3400	62860	530726
	Subtotal	FEDERAL		-	-	-								
		STATE	20	-	-	-	2041							2061
		OTHER	69715	-	-	-	400	400	400	400	400	400		72115
		TOTAL		313882	111410	202472	64%	52970	53275	42380	30355	45380	3800	62860
	Stormwater	BONDS	10078	-	-	-	130	780	780	780	780	780		14108
	Subtotal	FEDERAL	1934	-	-	-								1934
		STATE	8900	-	-	-	650							9550
		OTHER	10065	-	-	-	36							10101
		TOTAL		30977	4980	25997	84%	816	780	780	780	780	780	0

**NEW CASTLE COUNTY
CAPITAL PROGRAM**

FY 2011-2016
(in thousands)

Department: Special Services
Activity: Facilities/Equipment
Development Program: Miscellaneous Improvements

Proj. No.	Project Information	Funding Source	Prior Auth.	Avail. Balance 02/28/2010	Obligated Amount 02/28/2010	FISCAL YEARS						Bal. To Complete	Total Cost	
						2011	2012	2013	2014	2015	2016			
0230	Fleet Acquisitions	BONDS		-	-	-								
	Description: Purchase of heavy equipment, off road equipment, and vehicles. Funds for these purchases will come from the General Fund.	FEDERAL		-	-	-								
		STATE		-	-	-								
		OTHER	25038	-	-	-	2490	3076	3296	3712	4454	3730		45796
		TOTAL	25038	874	24164	97 %	2490	3076	3296	3712	4454	3730	0	45796
	Timing: Begin FY 2002.	Work Description through 2010: Purchases as needed.			Through 2011: Purchases as needed.			Balance 2012 to Completion: Purchases as needed.						
	All Council Districts													
0401	Building Rehabilitation	BONDS	5924	-	-	-	-4054			2000				3870
	Description: Capital improvements to County buildings as required. FY 2011 transfer to ARRA Building Rehabilitation Project.	FEDERAL	3746	-	-	-	-3746							
		STATE		-	-	-								
		OTHER		-	-	-								
		TOTAL	9670	8917	753	8 %	-7800	0	0	2000	0	0	0	3870
	Timing: Begin FY 2004.	Work Description through 2010: Capital improvements as required.			Through 2011: Capital improvements as required.			Balance 2012 to Completion: Capital improvements as required.						
	All Council Districts													
0711	Government Center Parking Lot	BONDS		-	-	-		600						600
	Description: Paving of the Government Center parking lot.	FEDERAL		-	-	-								
		STATE		-	-	-								
		OTHER		-	-	-								
		TOTAL	0	0	0	0 %	0	600	0	0	0	0	0	600
	Timing: FY 2012.	Work Description through 2010:			Through 2011:			Balance 2012 to Completion: Paving of the parking lot.						
	Council District 7													

**NEW CASTLE COUNTY
CAPITAL PROGRAM**

FY 2011-2016
(in thousands)

Department: Special Services
Activity: Facilities/Equipment
Development Program: Miscellaneous Improvements

Proj. No.	Project Information	Funding Source	Prior Auth.	Avail. Balance 02/28/2010	Obligated Amount % 02/28/2010	FISCAL YEARS						Bal. To Complete	Total Cost	
						2011	2012	2013	2014	2015	2016			
1109	ARRA Building Rehabilitation	BONDS		-	-	-	4054							4054
	Description: Energy improvements to county facilities. Three projects funded by EECBG Awards and 17 additional projects through county funds.	FEDERAL		-	-	-	3746							3746
		STATE		-	-	-								
		OTHER		-	-	-								
		TOTAL	0	0	0	0%	7800	0	0	0	0	0	0	7800
	Timing: FY 2010 to FY 2013.	Work Description through 2010: Evaluation and begin energy improvements to county facilities.			Through 2011: Energy improvements to county facilities.			Balance 2012 to Completion: Energy improvements to county facilities. Estimated completion date 12/13/2012.						
	All Council Districts													
8919	Inspection of Tanks Environmental Control	BONDS	1696	-	-	-	25	25	25			25		1796
	Description: Inspection of tanks, replacing, retrofitting and monitoring.	FEDERAL		-	-	-								
		STATE		-	-	-								
		OTHER		-	-	-								
		TOTAL	1696	1	1695	100%	25	0	25	25	0	25	0	1796
	Timing: Specific projects as need is identified.	Work Description through 2010: As needed.			Through 2011: As needed.			Balance 2012 to Completion: As needed.						
	All Council Districts													
9035	Hazardous Substances & Asbestos Abatement	BONDS	1172	-	-	-	25	25	25	25		25		1297
	Description: Abatement and/or disposal of asbestos and other hazardous materials.	FEDERAL		-	-	-								
		STATE		-	-	-								
		OTHER	250	-	-	-								250
		TOTAL	1422	1	1421	100%	25	25	25	25	0	25	0	1547
	Timing: As identified.	Work Description through 2010: As needed.			Through 2011: As needed.			Balance 2012 to Completion: As needed.						
	All Council Districts													

**NEW CASTLE COUNTY
CAPITAL PROGRAM**

FY 2011-2016
(in thousands)

Department: Special Services
Activity: Facilities/Equipment
Development Program: Miscellaneous Improvements

Proj. No.	Project Information	Funding Source	Prior Auth.	Avail. Balance 02/28/2010	Obligated Amount % 02/28/2010	FISCAL YEARS						Bal. To Complete	Total Cost
						2011	2012	2013	2014	2015	2016		
9808	General Paving	BONDS	1400	-	-	-	100					100	1600
	Description: Re-paving at Swift Park and various other county locations including curbs, sidewalks, and drainage repairs.	FEDERAL		-	-	-							
		STATE	105	-	-	-							105
		OTHER		-	-	-							
		TOTAL	1505	674	831	55 %	0	100	0	0	0	100	1705
	Timing: As required.	Work Description through 2010: Paving as required.			Through 2011: Paving as required.			Balance 2012 to Completion: Paving as required.					
	All Council Districts												
9909	General Roof Renovations	BONDS	800	-	-	-	100					200	1100
	Description: Project for major roof repairs at various facilities.	FEDERAL		-	-	-							
		STATE		-	-	-							
		OTHER		-	-	-							
		TOTAL	800	555	245	31 %	0	100	0	0	0	200	1100
	Timing: As required.	Work Description through 2010: Renovations as required.			Through 2011: Renovations as required.			Balance 2012 to Completion: Renovations as required.					
	All Council Districts												
9910	Security	BONDS	3500	-	-	-							3500
	Description: Install upgraded integrated security systems at various county facilities.	FEDERAL		-	-	-							
		STATE		-	-	-							
		OTHER		-	-	-							
		TOTAL	3500	1128	2372	68 %	0	0	0	0	0	0	3500
	Timing: Begin FY 2000.	Work Description through 2010: Implement.			Through 2011: Implement.			Balance 2012 to Completion: Implement.					
	All Council Districts												

**NEW CASTLE COUNTY
CAPITAL PROGRAM**

FY 2011-2016
(in thousands)

Department: Special Services
Activity: Landfill
Development Program: Landfills (closed)

Proj. No.	Project Information	Funding Source	Prior Auth.	Avail. Balance 02/28/2010	Obligated Amount 02/28/2010	FISCAL YEARS						Bal. To Complete	Total Cost
						2011	2012	2013	2014	2015	2016		
0126	Army Creek Landfill Upgrade												
	Description: Various wells and additional equipment as required by EPA approved plan.	BONDS	900	-	-	-							900
		FEDERAL		-	-	-							
		STATE		-	-	-							
		OTHER		-	-	-							
		TOTAL	900	265	635	71 %	0	0	0	0	0	0	900
	Timing: Begin FY 2001.	Work Description through 2010: As required.				Through 2011: As required.				Balance 2012 to Completion: As required.			
	Council District 12												

**NEW CASTLE COUNTY
CAPITAL PROGRAM**

FY 2011-2016
(in thousands)

Department: Special Services
Activity: Parks
Development Program: District Parks

Proj. No.	Project Information	Funding Source	Prior Auth.	Avail. Balance 02/28/2010	Obligated Amount 02/28/2010	FISCAL YEARS						Bal. To Complete	Total Cost	
						2011	2012	2013	2014	2015	2016			
0117	District Park #5	BONDS	950	-	-	-	1000	1000	1000				3950	
	Description: Purchase of Harris/Grimm property and site work to develop a district park located in Red Lion.	FEDERAL		-	-	-								
		STATE		-	-	-								
		OTHER		-	-	-								
		TOTAL	950	307	643	68 %	0	1000	1000	1000	0	0	0	3950
	Timing: Begin FY 2001.	Work Description through 2010:			Through 2011:			Balance 2012 to Completion: Construction.						
	Council District 6													
0331	Parkland Acquisition	BONDS	5830	-	-	-	4000	4320					14150	
	Description: Parkland acquisition.	FEDERAL		-	-	-								
		STATE	541	-	-	-							541	
		OTHER	750	-	-	-							750	
		TOTAL	7121	0	7121	100 %	0	4000	4320	0	0	0	15441	
	Timing: FY 2003.	Work Description through 2010: Acquisition to be determined by Department of Special Services.			Through 2011: Acquisition to be determined by Department of Special Services.			Balance 2012 to Completion: Acquisition to be determined by Department of Special Services.						
	All Council Districts													

**NEW CASTLE COUNTY
CAPITAL PROGRAM**

FY 2011-2016
(in thousands)

Department: Special Services
Activity: Parks
Development Program: Game Court Improvements

Proj. No.	Project Information	Funding Source	Prior Auth.	Avail. Balance 02/28/2010	Obligated Amount 02/28/2010	FISCAL YEARS						Bal. To Complete	Total Cost	
						2011	2012	2013	2014	2015	2016			
0510	Game Court Improvements	BONDS	450	-	-	-	125	125	125	125	125	125	1200	
	Description: Improvements and renovations to existing tennis and basketball courts. Specific game court areas to be identified in year of authorization.	FEDERAL		-	-	-								
		STATE		-	-	-								
		OTHER		-	-	-								
		TOTAL	450	0	450	100%	125	125	125	125	125	125	0	1200
	Timing: FY 2005 - FY 2016.	Work Description through 2010: Design and construction improvements to courts.			Through 2011: Design and construction improvements to courts.			Balance 2012 to Completion: Design and construction improvements to courts.						
	All Council Districts													

**NEW CASTLE COUNTY
CAPITAL PROGRAM**

FY 2011-2016
(in thousands)

Department: Special Services
Activity: Parks
Development Program: General Parkland Improvements

Proj. No.	Project Information	Funding Source	Prior Auth.	Avail. Balance 02/28/2010	Obligated Amount 02/28/2010	FISCAL YEARS						Bal. To Complete	Total Cost
						2011	2012	2013	2014	2015	2016		
0509	General Parkland Improvements	BONDS	1000	-	-	-	250	250	250	250	250	0	2250
	Description: Development and renovations of parks and recreation facilities. Force account, construction materials, architectural services and other authorized park improvements.	FEDERAL		-	-	-							
		STATE	560	-	-	-							560
		OTHER		-	-	-							
		TOTAL	1560	523	1037	66%	0	250	250	250	250	0	2810
	Timing: FY 2005 - FY 2016.	Work Description through 2010: Neighborhood park renovations and other authorized park improvements.				Through 2011: Neighborhood park renovations and other authorized park improvements.			Balance 2012 to Completion: Neighborhood park renovations and other authorized park improvements.				
	All Council Districts												

**NEW CASTLE COUNTY
CAPITAL PROGRAM**

FY 2011-2016
(in thousands)

Department: Special Services
Activity: Parks
Development Program: Greenway Trails

Proj. No.	Project Information	Funding Source	Prior Auth.	Avail. Balance 02/28/2010	Obligated Amount 02/28/2010	FISCAL YEARS						Bal. To Complete	Total Cost	
						2011	2012	2013	2014	2015	2016			
0515	Greenway Systems	BONDS	1500	-	-	-	500	500	500	500	500	0	4000	
	Description: Cross County pathway connector system for walking and biking.	FEDERAL		-	-	-								
		STATE	1209	-	-	-							1209	
		OTHER		-	-	-								
		TOTAL	2709	2494	215	8%	0	500	500	500	500	500	0	5209
	Timing: Begin FY 2005.	Work Description through 2010: Construction.				Through 2011: Construction.				Balance 2012 to Completion: Construction.				
	All Council Districts													

**NEW CASTLE COUNTY
CAPITAL PROGRAM**

FY 2011-2016
(in thousands)

Department: Special Services
Activity: Parks
Development Program: Maintenance Base Operations

Proj. No.	Project Information	Funding Source	Prior Auth.	Avail. Balance 02/28/2010	Obligated Amount 02/28/2010	FISCAL YEARS						Bal. To Complete	Total Cost
						2011	2012	2013	2014	2015	2016		
9809	Maintenance Base Renovations	BONDS	230	-	-	-	330	330					890
	Description: Construct new office and storage facilities and renovations as required.	FEDERAL		-	-	-							
		STATE		-	-	-							
		OTHER		-	-	-							
		TOTAL	230	0	230	100%	0	330	330	0	0	0	890
	Timing: FY 1999 - FY 2013.	Work Description through 2010: Renovations as required.				Through 2011: Renovations as required.				Balance 2012 to Completion: Renovations as required.			
	All Council Districts												

**NEW CASTLE COUNTY
CAPITAL PROGRAM**

FY 2011-2016
(in thousands)

Department: Special Services
Activity: Parks
Development Program: Miscellaneous

Proj. No.	Project Information	Funding Source	Prior Auth.	Avail. Balance 02/28/2010	Obligated Amount 02/28/2010	FISCAL YEARS						Bal. To Complete	Total Cost	
						2011	2012	2013	2014	2015	2016			
0121	Sports Lighting	BONDS	1050	-	-	-								1050
	Description: Lighting of existing sports fields.	FEDERAL		-	-	-								
		STATE		-	-	-								
		OTHER		-	-	-								
		TOTAL	1050	286	764	73%	0	0	0	0	0	0	0	1050
	Timing: FY 2001 - FY 2011.	Work Description through 2010: Lighting installation as approved.			Through 2011: Lighting installation as approved.			Balance 2012 to Completion:						
	All Council Districts													
0516	Skate Parks	BONDS	300	-	-	-	202							502
	Description: Construction of skate parks.	FEDERAL		-	-	-								
		STATE	200	-	-	-								200
		OTHER		-	-	-								
		TOTAL	500	498	2	0%	202	0	0	0	0	0	0	702
	Timing: FY 2005.	Work Description through 2010: Construction as approved.			Through 2011: Construction as approved.			Balance 2012 to Completion: Construction as approved.						
	All Council Districts													
9815	Pavilion Renovations	BONDS	82	-	-	-	107							189
	Description: Renovations of pavilions at various parks.	FEDERAL		-	-	-								
		STATE		-	-	-								
		OTHER		-	-	-								
		TOTAL	82	0	82	100%	0	107	0	0	0	0	0	189
	Timing: FY 1999 - FY 2012.	Work Description through 2010: Renovations to selected pavilions.			Through 2011: Renovations to selected pavilions.			Balance 2012 to Completion: Renovations to selected pavilions.						
	All Council Districts													

**NEW CASTLE COUNTY
CAPITAL PROGRAM**

FY 2011-2016
(in thousands)

Department: Special Services
Activity: Parks
Development Program: Play Area Improvements

Proj. No.	Project Information	Funding Source	Prior Auth.	Avail. Balance 02/28/2010	Obligated Amount 02/28/2010	FISCAL YEARS						Bal. To Complete	Total Cost	
						2011	2012	2013	2014	2015	2016			
0508	Play Area Improvements	BONDS	1365	-	-	-	250	250	250	250	250	250	2865	
	Description: Installation of play equipment in various parks as required.	FEDERAL		-	-	-								
		STATE	215	-	-	-							215	
		OTHER		-	-	-								
		TOTAL	1580	0	1580	100 %	250	250	250	250	250	250	0	3080
	Timing: FY 2005 - FY 2016.	Work Description through 2010: Design and install play structures as approved.			Through 2011: Design and install play structures as approved.			Balance 2012 to Completion: Design and install play structures as approved.						
	All Council Districts													

**NEW CASTLE COUNTY
CAPITAL PROGRAM**

FY 2011-2016
(in thousands)

Department: Special Services
Activity: Parks
Development Program: Regional Parks

Proj. No.	Project Information	Funding Source	Prior Auth.	Avail. Balance 02/28/2010	Obligated Amount 02/28/2010	FISCAL YEARS						Bal. To Complete	Total Cost
						2011	2012	2013	2014	2015	2016		
0115	Brandywine Springs Park Rehabilitation	BONDS	650	-	-	-							650
	Description: Lake Washington renovation, restoration of historic bridge abutment and pedestrian bridge.	FEDERAL		-	-	-							
		STATE	100	-	-	-							100
		OTHER		-	-	-							
		TOTAL	750	581	169	23%	0	0	0	0	0	0	750
	Timing: Begin FY 2001.	Work Description through 2010: Construction.			Through 2011: Construction.			Balance 2012 to Completion: Construction.					
	Council District 9												
0330	Land Acquisition	BONDS	12000	-	-	-							12000
	Description: Funding for farmland preservation and open space initiatives.	FEDERAL		-	-	-							
		STATE		-	-	-							
		OTHER		-	-	-							
		TOTAL	12000	1834	10166	85%	0	0	0	0	0	0	12000
	Timing: FY 2003 - FY 2016.	Work Description through 2010: Funding for farmland preservation and open space initiatives.			Through 2011: Funding for farmland preservation and open space initiatives.			Balance 2012 to Completion: Funding for farmland preservation and open space initiatives.					
	All Council Districts												
0333	Iron Hill Park	BONDS	400	-	-	-							400
	Description: Development of a regional park.	FEDERAL		-	-	-							
		STATE	55	-	-	-							55
		OTHER	600	-	-	-							600
		TOTAL	1055	417	638	60%	0	0	0	0	0	0	1055
	Timing: FY 2003.	Work Description through 2010: Construction.			Through 2011: Complete.			Balance 2012 to Completion:					
	Council District 5												

**NEW CASTLE COUNTY
CAPITAL PROGRAM**

FY 2011-2016
(in thousands)

Department: Special Services
Activity: Parks
Development Program: Regional Parks

Proj. No.	Project Information	Funding Source	Prior Auth.	Avail. Balance 02/28/2010	Obligated Amount 02/28/2010	FISCAL YEARS						Bal. To Complete	Total Cost	
						2011	2012	2013	2014	2015	2016			
0334	Southern Regional Park	BONDS	500	-	-	-	1000	1000					2500	
	Description: Development of a Southern Regional Park.	FEDERAL		-	-	-								
		STATE		-	-	-								
		OTHER	500	-	-	-							500	
		TOTAL	1000	938	62	6%	0	1000	1000	0	0	0	0	3000
	Timing: FY 2008 through FY 2016.	Work Description through 2010: Design.			Through 2011: Construction.			Balance 2012 to Completion: Construction.						
	Council District 6,12													
0608	Delcastle Competition Quad	BONDS	650	-	-	-							650	
	Description: Renovate and re-light competition ballfield quad complex to 300 foot fields.	FEDERAL		-	-	-								
		STATE		-	-	-								
		OTHER		-	-	-								
		TOTAL	650	100	550	85%	0	0	0	0	0	0	650	
	Timing: FY2006.	Work Description through 2010: Construction.			Through 2011: Construction.			Balance 2012 to Completion: Construction.						
	Council District 9													
0609	Delcastle Parking Renovations	BONDS	400	-	-	-	800						1200	
	Description: Planned phased renovations of sidewalks, curbing, parking surfaces, etc.	FEDERAL		-	-	-								
		STATE		-	-	-								
		OTHER		-	-	-								
		TOTAL	400	27	373	93%	0	800	0	0	0	0	1200	
	Timing: FY2006 through FY2012.	Work Description through 2010: Construction.			Through 2011: Construction.			Balance 2012 to Completion: Complete construction.						
	Council District 9													

**NEW CASTLE COUNTY
CAPITAL PROGRAM**

FY 2011-2016
(in thousands)

Department: Special Services
Activity: Parks
Development Program: Regional Parks

Proj. No.	Project Information	Funding Source	Prior Auth.	Avail. Balance 02/28/2010	Obligated Amount % 02/28/2010	FISCAL YEARS						Bal. To Complete	Total Cost	
						2011	2012	2013	2014	2015	2016			
0704	Multi-Purpose Athletic Fields	BONDS	34	-	-	-	1600	800						2434
	Description: Installation of synthetic turf on athletic fields.	FEDERAL		-	-	-								
		STATE		-	-	-								
		OTHER		-	-	-								
		TOTAL	34	0	34	100 %	1600	800	0	0	0	0	0	2434
	Timing: FY2007 through FY2013. Council District 1	Work Description through 2010: Design.			Through 2011: Construction.			Balance 2012 to Completion: Construction.						
9715	Middle Run Valley	BONDS	1100	-	-	-								1100
	Description: Development and improvements to the Middle Run Valley Natural Area property.	FEDERAL		-	-	-								
		STATE		-	-	-								
		OTHER		-	-	-								
		TOTAL	1100	413	687	62 %	0	0	0	0	0	0	0	1100
	Timing: Began FY 1997. Council District 3,9	Work Description through 2010: Continue with improvements and new developments.			Through 2011: Continue with improvements and new developments.			Balance 2012 to Completion: Continue with improvements and new developments.						
9916	Glasgow Regional Park	BONDS	23830	-	-	-		2000						25830
	Description: Development of a regional park facility in the Glasgow area.	FEDERAL		-	-	-								
		STATE	85	-	-	-								85
		OTHER	3175	-	-	-								3175
		TOTAL	27090	1575	25515	94 %	0	2000	0	0	0	0	0	29090
	Timing: FY 2003. Council District 11	Work Description through 2010: Construction.			Through 2011: Construction.			Balance 2012 to Completion: Construction.						

**NEW CASTLE COUNTY
CAPITAL PROGRAM**

FY 2011-2016
(in thousands)

Department: Special Services
Activity: Sewers
Development Program: Interceptors

Proj. No.	Project Information	Funding Source	Prior Auth.	Avail. Balance 02/28/2010	Obligated Amount 02/28/2010	FISCAL YEARS						Bal. To Complete	Total Cost	
						2011	2012	2013	2014	2015	2016			
0323	Mill Creek Interceptor Relief	BONDS	2300	-	-	-	1500	1000	1000	1000		1500	8300	
	Description: Place 4,900 lf of 24" relief sewer along Mill Creek between Limestone Rd. and Stoney Batter Road.	FEDERAL		-	-	-								
		STATE		-	-	-								
		OTHER		-	-	-								
		TOTAL	2300	1632	668	29%	0	1500	1000	1000	1000	0	1500	8300
	Timing: Initiate FY 2003.	Work Description through 2010: Construction.			Through 2011: Construction.			Balance 2012 to Completion: Construction.						
	Council District 3,9													
0420	Old State Rd Interceptor	BONDS	450	-	-	-	1000	500					1950	
	Description: Evaluation, analysis and design of the sewer system at the confluence of the Old State Road and State Road Interceptor.	FEDERAL		-	-	-								
		STATE		-	-	-								
		OTHER		-	-	-								
		TOTAL	450	398	52	12%	1000	500	0	0	0	0	1950	
	Timing: Begin FY 2004.	Work Description through 2010: Construction.			Through 2011: Construction.			Balance 2012 to Completion: Construction.						
	Council District 12													
0610	Boxwood Rd Sanitary Sewer Improvements	BONDS	1600	-	-	-	600						2200	
	Description: Hydraulic analysis, metering, field investigation and design of sewer improvements to sanitary sewer located in the vicinity of the Little Mill Creek Interceptor near Boxwood Road.	FEDERAL		-	-	-								
		STATE		-	-	-								
		OTHER		-	-	-								
		TOTAL	1600	1555	45	3%	600	0	0	0	0	0	2200	
	Timing: FY 2007 through FY 2012.	Work Description through 2010: Construction.			Through 2011: Construction.			Balance 2012 to Completion: Construction.						
	Council District 1													

**NEW CASTLE COUNTY
CAPITAL PROGRAM**

FY 2011-2016
(in thousands)

Department: Special Services
Activity: Sewers
Development Program: Interceptors

Proj. No.	Project Information	Funding Source	Prior Auth.	Avail. Balance 02/28/2010	Obligated Amount % 02/28/2010	FISCAL YEARS						Bal. To Complete	Total Cost
						2011	2012	2013	2014	2015	2016		
0611	South Christiana Interceptor Analysis	BONDS	1000	-	-	-	500					6000	7500
	Description: Planning metering, field work and analysis of South Christiana Sewer Interceptor.	FEDERAL		-	-	-							
		STATE		-	-	-							
		OTHER		-	-	-							
		TOTAL	1000	134	866	87 %	0	500	0	0	0	6000	7500
	Timing: Begin FY 2010.	Work Description through 2010:			Through 2011: Planning, metering and analysis.			Balance 2012 to Completion: Construction.					
	Council District 6,7,11,12												
0620	Belltown Sanitary Sewer Upgrade	BONDS	700	-	-	-	-401						299
	Description: Design and construction to upgrade approximately 3,000 lf of existing 8" sanitary sewer from Marabou Meadows and Paul Hodgson Vo Tech High School.	FEDERAL		-	-	-							
		STATE		-	-	-	401						401
		OTHER		-	-	-							
		TOTAL	700	657	43	6 %	0	0	0	0	0	0	700
	Timing: FY 2008.	Work Description through 2010: Construction.			Through 2011: Complete construction.			Balance 2012 to Completion:					
	Council District 6,12												
0903	State Road Interceptor	BONDS	1000	-	-	-							1000
	Description: Upgrade of approximately 1,000 lf of 24" diameter sanitary sewer located upstream of the State Road pump station in the vicinity of Routes 13 and 40.	FEDERAL		-	-	-							
		STATE		-	-	-							
		OTHER		-	-	-							
		TOTAL	1000	963	37	4 %	0	0	0	0	0	0	1000
	Timing: FY 2009 - FY 2011	Work Description through 2010: Complete development of construction plans and specifications.			Through 2011: Complete construction.			Balance 2012 to Completion:					
	Council District 12												

**NEW CASTLE COUNTY
CAPITAL PROGRAM**

FY 2011-2016
(in thousands)

Department: Special Services
Activity: Sewers
Development Program: Interceptors

Proj. No.	Project Information	Funding Source	Prior Auth.	Avail. Balance 02/28/2010	Obligated Amount % 02/28/2010	FISCAL YEARS						Bal. To Complete	Total Cost	
						2011	2012	2013	2014	2015	2016			
1003	Fieldstone Crossing Interceptor	BONDS	600	-	-	-	150							750
	Description: Upgrade approximately 2,000 lf of 8" sanitary sewer improvements to the Fieldstone Crossing outfall.	FEDERAL		-	-	-								
		STATE		-	-	-								
		OTHER		-	-	-								
		TOTAL	600	592	8	1%	150	0	0	0	0	0	0	750
	Timing: FY 2010.	Work Description through 2010: Construction.			Through 2011: Construction.			Balance 2012 to Completion:						
	Council District 12													
1004	Kirkwood Trunk Line Interceptor	BONDS		-	-	-	200	300	2300	3800				6600
	Description: Design and construction of approximately 4,000 lf of sanitary sewer improvements to the Kirkwood Trunk Line.	FEDERAL		-	-	-								
		STATE		-	-	-								
		OTHER		-	-	-								
		TOTAL	0	0	0	0%	200	300	2300	3800	0	0	0	6600
	Timing: Begin FY 2011.	Work Description through 2010:			Through 2011: Plan and design.			Balance 2012 to Completion: Construction.						
	Council District 12													
9604	Hyde Run Relief	BONDS	7528	-	-	-								7528
	Description: Relief sewer construction to alleviate identified system construction points.	FEDERAL		-	-	-								
		STATE		-	-	-								
		OTHER	100	-	-	-								100
		TOTAL	7628	5263	2365	31%	0	0	0	0	0	0	0	7628
	Timing: FY 2001 - FY 2011.	Work Description through 2010: Construction.			Through 2011: Complete construction.			Balance 2012 to Completion:						
	Council District 3,9													

**NEW CASTLE COUNTY
CAPITAL PROGRAM**

FY 2011-2016
(in thousands)

Department: Special Services
Activity: Sewers
Development Program: Local Sewers

Proj. No.	Project Information	Funding Source	Prior Auth.	Avail. Balance 02/28/2010	Obligated Amount % 02/28/2010	FISCAL YEARS						Bal. To Complete	Total Cost
						2011	2012	2013	2014	2015	2016		
0101	Backwater Valve Improvement	BONDS	1100	-	-	-	100	100	100	100	100	0	1600
	Description: To install backwater valves in flood prone areas to prevent sewage back-ups during wet weather periods.	FEDERAL		-	-	-							
		STATE		-	-	-							
		OTHER		-	-	-							
		TOTAL	1100	197	903	82 %	0	100	100	100	100	0	1600
	Timing: Begin FY 2001.	Work Description through 2010: Construction (installation).			Through 2011: Construction (installation).			Balance 2012 to Completion: Construction (installation).					
	All Council Districts												
0213	Bridleshire Farms Septic Elimination	BONDS	3500	-	-	-	-1640					0	1860
	Description: Local sewer system to service 56 lots in the community of Bridleshire Farms.	FEDERAL		-	-	-							
		STATE		-	-	-	1640						1640
		OTHER		-	-	-							
		TOTAL	3500	2187	1313	38 %	0	0	0	0	0	0	3500
	Timing: Begin FY 2002.	Work Description through 2010: Construction.			Through 2011: Complete construction.			Balance 2012 to Completion:					
	Council District 3												

**NEW CASTLE COUNTY
CAPITAL PROGRAM**

FY 2011-2016
(in thousands)

Department: Special Services
Activity: Sewers
Development Program: Miscellaneous

Proj. No.	Project Information	Funding Source	Prior Auth.	Avail. Balance 02/28/2010	Obligated Amount % 02/28/2010	FISCAL YEARS						Bal. To Complete	Total Cost	
						2011	2012	2013	2014	2015	2016			
0433	Mobile Radio System Upgrade	BONDS	900	-	-	-								900
	Description: Upgrades are needed to the two-way radio system equipment in order to utilize the State's sites. Numerous blackout or non-response areas are experienced.	FEDERAL		-	-	-								
		STATE		-	-	-								
		OTHER		-	-	-								
		TOTAL	900	102	798	89%	0	0	0	0	0	0	0	900
	Timing: Begin FY 2004.	Work Description through 2010: Upgrade.			Through 2011: Upgrade.			Balance 2012 to Completion:						
	All Council Districts													
0622	General Sewer Improvements	BONDS	950	-	-	-	450	480	500	525	560			3465
	Description: Force account for major capital improvements, design, review and inspections.	FEDERAL		-	-	-								
		STATE		-	-	-								
		OTHER		-	-	-								
		TOTAL	950	146	804	85%	450	480	500	525	560	0	0	3465
	Timing: Begin FY 2006.	Work Description through 2010: Inspections, design and improvements.			Through 2011: Inspections, design and improvements.			Balance 2012 to Completion: Inspections, design and improvements.						
	All Council Districts													
1102	Glasgow Area Sewer Improvements	BONDS		-	-	-		150	1250					1400
	Description: Upgrade 10", 12" and 15" diameter sewer; rehabilitate 12" gravity sewer and demolish/decommission the Glasgow Heights pump station.	FEDERAL		-	-	-								
		STATE		-	-	-								
		OTHER		-	-	-								
		TOTAL	0	0	0	0%	0	150	1250	0	0	0	0	1400
	Timing: FY 2012 through FY 2014.	Work Description through 2010:			Through 2011: Design and construction.			Balance 2012 to Completion: Construction.						
	Council District 11													

**NEW CASTLE COUNTY
CAPITAL PROGRAM**

FY 2011-2016
(in thousands)

Department: Special Services
Activity: Sewers
Development Program: Pump Stations

Proj. No.	Project Information	Funding Source	Prior Auth.	Avail. Balance 02/28/2010	Obligated Amount 02/28/2010	FISCAL YEARS						Bal. To Complete	Total Cost	
						2011	2012	2013	2014	2015	2016			
0002	White Clay Creek P/S Rehabilitation	BONDS	3350	-	-	-								3350
	Description: Installation of 5th pump, waterproofing and rehabilitation of electrical/mechanical systems.	FEDERAL		-	-	-								
		STATE		-	-	-								
		OTHER		-	-	-								
		TOTAL	3350	1293	2057	61 %	0	0	0	0	0	0	0	3350
	Timing: Began FY 2000.	Work Description through 2010: Construction.			Through 2011: Construction.			Balance 2012 to Completion:						
	Council District 1													
0006	Pump Station Meters	BONDS	461	-	-	-								461
	Description: Upgrade flow meters at major pump stations.	FEDERAL		-	-	-								
		STATE		-	-	-								
		OTHER		-	-	-								
		TOTAL	461	132	329	71 %	0	0	0	0	0	0	0	461
	Timing: Begin FY 2000.	Work Description through 2010: Replacements.			Through 2011: Complete replacements.			Balance 2012 to Completion:						
	All Council Districts													
0106	Pump Station Rehabilitation	BONDS	3650	-	-	-	800	800						5250
	Description: Pump station rehabilitation including electricity, controls, pumps, infrastructure and buildings.	FEDERAL		-	-	-								
		STATE		-	-	-								
		OTHER	85	-	-	-								85
		TOTAL	3735	1260	2475	66 %	800	800	0	0	0	0	0	5335
	Timing: Initiate FY 2001.	Work Description through 2010: Construction.			Through 2011: Construction.			Balance 2012 to Completion: Construction.						
	All Council Districts													

**NEW CASTLE COUNTY
CAPITAL PROGRAM**

FY 2011-2016
(in thousands)

Department: Special Services
Activity: Sewers
Development Program: Pump Stations

Proj. No.	Project Information	Funding Source	Prior Auth.	Avail. Balance 02/28/2010	Obligated Amount % 02/28/2010	FISCAL YEARS						Bal. To Complete	Total Cost
						2011	2012	2013	2014	2015	2016		
0215	Naamans Pump Station Upgrade	BONDS	1000	-	-	-							1000
	Description: Installation of pumps and complete electrical upgrade.	FEDERAL		-	-	-							
		STATE		-	-	-							
		OTHER	200	-	-	-							200
		TOTAL		1200	812	388	32%	0	0	0	0	0	0
Timing: Initiate FY 2002. Council District 8	Work Description through 2010: Construction.				Through 2011: Construction.				Balance 2012 to Completion:				
0216	Buttonwood Pump Station Upgrade	BONDS	1000	-	-	-							1000
	Description: Installation of pumps and associated mechanical/electrical upgrades.	FEDERAL		-	-	-							
		STATE		-	-	-							
		OTHER		-	-	-							
		TOTAL		1000	423	577	58%	0	0	0	0	0	0
Timing: FY 2002 - FY 2011. Council District 12	Work Description through 2010: Construction.				Through 2011: Construction.				Balance 2012 to Completion:				
0217	Terminal Ave Pump Station Upgrade	BONDS	1200	-	-	-							1200
	Description: Installation of pumps and complete electrical upgrades.	FEDERAL		-	-	-							
		STATE		-	-	-							
		OTHER	150	-	-	-							150
		TOTAL		1350	401	949	70%	0	0	0	0	0	0
Timing: Initiate FY 2002. Council District 10	Work Description through 2010: Construction.				Through 2011: Construction.				Balance 2012 to Completion:				

**NEW CASTLE COUNTY
CAPITAL PROGRAM**

FY 2011-2016
(in thousands)

Department: Special Services
Activity: Sewers
Development Program: Pump Stations

Proj. No.	Project Information	Funding Source	Prior Auth.	Avail. Balance 02/28/2010	Obligated Amount % 02/28/2010	FISCAL YEARS						Bal. To Complete	Total Cost	
						2011	2012	2013	2014	2015	2016			
0312	Edgemoor Pump Station Upgrade	BONDS	1350	-	-	-								1350
	Description: Installation of pumps with associated mechanical/electrical upgrades.	FEDERAL		-	-	-								
		STATE		-	-	-								
		OTHER		-	-	-								
		TOTAL	1350	95	1255	93%	0	0	0	0	0	0	0	1350
	Timing: Initiate FY 2003.	Work Description through 2010: Construction.				Through 2011: Complete construction.				Balance 2012 to Completion:				
	Council District 4													
0615	Christiana Pump Station Upgrade	BONDS	1000	-	-	-								1000
	Description: Rehabilitation of Christiana Pump Station.	FEDERAL		-	-	-								
		STATE		-	-	-								
		OTHER		-	-	-								
		TOTAL	1000	908	92	9%	0	0	0	0	0	0	0	1000
	Timing: FY 2007.	Work Description through 2010: Construction.				Through 2011: Construction.				Balance 2012 to Completion: Complete construction.				
	Council District 7													
0616	Electrical Power Distribution Upgrade	BONDS	2000	-	-	-	250							2250
	Description: Evaluation and upgrade of power distribution equipment at various pump stations.	FEDERAL		-	-	-								
		STATE		-	-	-								
		OTHER		-	-	-								
		TOTAL	2000	993	1007	50%	250	0	0	0	0	0	0	2250
	Timing: FY 2007.	Work Description through 2010: Upgrades.				Through 2011: Upgrades.				Balance 2012 to Completion: Upgrades.				
	All Council Districts													

**NEW CASTLE COUNTY
CAPITAL PROGRAM**

FY 2011-2016
(in thousands)

Department: Special Services
Activity: Sewers
Development Program: Pump Stations

Proj. No.	Project Information	Funding Source	Prior Auth.	Avail. Balance 02/28/2010	Obligated Amount % 02/28/2010	FISCAL YEARS						Bal. To Complete	Total Cost	
						2011	2012	2013	2014	2015	2016			
0618	Richardson Park Pump Station Upgrade	BONDS		-	-	-								
	Description: Upgrade/replacement of the electrical motor control center and power distribution equipment.	FEDERAL		-	-	-								
		STATE		-	-	-								
		OTHER	1000	-	-	-								1000
		TOTAL	1000	659	341	34%	0	0	0	0	0	0	0	1000
	Timing: FY 2006.	Work Description through 2010: Construction.			Through 2011: Construction.			Balance 2012 to Completion:						
	Council District 1													
0621	Airport Rd Pump Station Upgrade	BONDS		-	-	-								
	Description: Upgrade of electrical motor control center and generator replacement.	FEDERAL		-	-	-								
		STATE		-	-	-								
		OTHER	1500	-	-	-								1500
		TOTAL	1500	484	1016	68%	0	0	0	0	0	0	0	1500
	Timing: FY 2006.	Work Description through 2010: Construction.			Through 2011: Construction.			Balance 2012 to Completion:						
	Council District 7													
0705	Christiana River Force Main	BONDS	925	-	-	-	500	500	500					2425
	Description: Evaluation of the Christiana River Force Main is necessary to properly assess the condition of the most critical asset.	FEDERAL		-	-	-								
		STATE		-	-	-								
		OTHER		-	-	-								
		TOTAL	925	629	296	32%	500	500	500	0	0	0	0	2425
	Timing: FY 2007 through FY 2014.	Work Description through 2010: Rehabilitation and design.			Through 2011: Rehabilitation and design.			Balance 2012 to Completion: Rehabilitation and design.						
	All Council Districts													

**NEW CASTLE COUNTY
CAPITAL PROGRAM**

FY 2011-2016
(in thousands)

Department: Special Services
Activity: Sewers
Development Program: Pump Stations

Proj. No.	Project Information	Funding Source	Prior Auth.	Avail. Balance 02/28/2010	Obligated Amount 02/28/2010	FISCAL YEARS						Bal. To Complete	Total Cost
						2011	2012	2013	2014	2015	2016		
9705	Stoney Creek Pump Station Upgrade												
	Description: Total rehabilitation and replacement of Stoney Creek Pump Station and force main.	BONDS		-	-	-							
		FEDERAL		-	-	-							
		STATE		-	-	-							
		OTHER	13850	-	-	-							13850
		TOTAL	13850	1264	12586	91 %	0	0	0	0	0	0	13850
	Timing: Complete FY 2011.	Work Description through 2010: Construction.				Through 2011: Construction.				Balance 2012 to Completion:			
	Council District 8												

**NEW CASTLE COUNTY
CAPITAL PROGRAM**

FY 2011-2016
(in thousands)

Department: Special Services
Activity: Sewers
Development Program: Rehabilitation

Proj. No.	Project Information	Funding Source	Prior Auth.	Avail. Balance 02/28/2010	Obligated Amount % 02/28/2010	FISCAL YEARS						Bal. To Complete	Total Cost
						2011	2012	2013	2014	2015	2016		
0005	Brandywine Hundred North Rehab Phase I	BONDS	31743	-	-	-	9660	8905	3520	3880			57708
	Description: Rehabilitation of sewer system in North Brandywine Hundred area to correct capacity shortages due to infiltration and inflow and deteriorated pipe.	FEDERAL		-	-	-							
		STATE		-	-	-							
		OTHER	24560	-	-	-							24560
		TOTAL	56303	27312	28991	51 %	9660	8905	3520	3880	0	0	82268
	Timing: FY 2001 - FY 2015.	Work Description through 2010: Investigation, design and construction.			Through 2011: Investigation, design and construction.			Balance 2012 to Completion: Investigation, design and construction.					
	Council District 2,8												
0102	Delaware City Sewer Rehabilitation	BONDS	4000	-	-	-	3000						7000
	Description: Rehabilitate, replace and/or relocate deteriorating sewer lines in Delaware City.	FEDERAL		-	-	-							
		STATE		-	-	-							
		OTHER	250	-	-	-							250
		TOTAL	4250	538	3712	87 %	3000	0	0	0	0	0	7250
	Timing: FY 2001 - FY 2012.	Work Description through 2010: Construction.			Through 2011: Construction.			Balance 2012 to Completion: Construction.					
	Council District 12												
0107	Special Services Complex	BONDS	3250	-	-	-							3250
	Description: Site improvements at the Special Services Churchmans Road complex including: storage sheds and storage domes, expanded parking facilities and other site improvements as needed.	FEDERAL		-	-	-							
		STATE		-	-	-							
		OTHER		-	-	-							
		TOTAL	3250	1496	1754	54 %	0	0	0	0	0	0	3250
	Timing: FY 2001 - FY 2012.	Work Description through 2010: Site improvements.			Through 2011: Site improvements.			Balance 2012 to Completion: Complete site improvements.					
	Council District 7												

**NEW CASTLE COUNTY
CAPITAL PROGRAM**

FY 2011-2016
(in thousands)

Department: Special Services
Activity: Sewers
Development Program: Rehabilitation

Proj. No.	Project Information	Funding Source	Prior Auth.	Avail. Balance 02/28/2010	Obligated Amount % 02/28/2010	FISCAL YEARS						Bal. To Complete	Total Cost
						2011	2012	2013	2014	2015	2016		
0218	Brandywine Hundred South Rehab Phase I	BONDS	34393	-	-	-	7245	5765	12885	1765			62053
	Description: Rehabilitation of sewer system in South Brandywine Hundred Area (Shellpot Interceptor) to correct capacity shortages due to infiltration and inflow. Timing: FY 2002 - FY 2015. Council District 2,8	FEDERAL		-	-	-							
		STATE		-	-	-							
		OTHER	18050	-	-	-							18050
		TOTAL		52443	32295	20148	38 %	7245	5765	12885	1765	0	0
	Work Description through 2010: Sewer rehabilitation in Brandywine Hundred South.	Through 2011: Sewer rehabilitation in Brandywine Hundred South.			Balance 2012 to Completion: Sewer rehabilitation in Brandywine Hundred South.								
0219	Countywide Manhole Rehabilitation	BONDS	2500	-	-	-		1500	1000	1000	1000	1000	8000
	Description: This project will rehabilitate and repair over 3,500 manholes identified as deficient. The work includes replacing the frame, cover and internal repairs and renovations as needed. Timing: FY 2002. All Council Districts	FEDERAL		-	-	-							
		STATE		-	-	-							
		OTHER	1000	-	-	-							1000
		TOTAL		3500	1325	2175	61 %	0	1500	1000	1000	1000	1000
	Work Description through 2010: Design/construction.	Through 2011: Design/construction.			Balance 2012 to Completion: Design/construction.								
0220	Develop Collection System Improvements	BONDS		-	-	-		1000					1000
	Description: Real time dynamic modeling of the sewer collection system to prioritize and perform rehabilitation work. Timing: Begin FY 2002. All Council Districts	FEDERAL		-	-	-							
		STATE		-	-	-							
		OTHER	1200	-	-	-							1200
		TOTAL		1200	368	832	69 %	0	1000	0	0	0	0
	Work Description through 2010: Modeling, analysis and construction.	Through 2011: Modeling, analysis and construction.			Balance 2012 to Completion: Modeling, analysis and construction.								

**NEW CASTLE COUNTY
CAPITAL PROGRAM**

FY 2011-2016
(in thousands)

Department: Special Services
Activity: Sewers
Development Program: Rehabilitation

Proj. No.	Project Information	Funding Source	Prior Auth.	Avail. Balance 02/28/2010	Obligated Amount % 02/28/2010	FISCAL YEARS						Bal. To Complete	Total Cost
						2011	2012	2013	2014	2015	2016		
0221	Develop Interceptor Improvements	BONDS	300	-	-	-	1500					2000	3800
	Description: Real time modeling of the sewer interceptor and force main system to prioritize and perform rehabilitation work.	FEDERAL		-	-	-							
		STATE		-	-	-							
		OTHER	800	-	-	-							800
		TOTAL		1100	798	302	27%	0	1500	0	0	0	0
Timing: Begin FY 2002.	Work Description through 2010: Modeling, analysis and construction.			Through 2011: Modeling, analysis and construction.			Balance 2012 to Completion: Modeling, analysis and construction.						
	All Council Districts												
0224	Turkey Run Interceptor Rehabilitation	BONDS	3750	-	-	-							3750
	Description: Rehabilitate the Turkey Run Interceptor between Washington Street through Fairfax Development.	FEDERAL		-	-	-							
		STATE		-	-	-							
		OTHER	500	-	-	-							500
		TOTAL		4250	3756	494	12%	0	0	0	0	0	0
Timing: Initiate FY 2002.	Work Description through 2010: Construction.			Through 2011: Construction.			Balance 2012 to Completion: Complete construction.						
	Council District 2,8												
0406	MOT Area Maintenance Base	BONDS		-	-	-					500		500
	Description: Regional operations base to support growing population in Southern New Castle County.	FEDERAL		-	-	-							
		STATE		-	-	-							
		OTHER		-	-	-							
		TOTAL		0	0	0	0%	0	0	0	0	500	0
Timing: Initiate FY 2015.	Work Description through 2010:			Through 2011:			Balance 2012 to Completion:						
	Council District 12												

**NEW CASTLE COUNTY
CAPITAL PROGRAM**

FY 2011-2016
(in thousands)

Department: Special Services
Activity: Sewers
Development Program: Rehabilitation

Proj. No.	Project Information	Funding Source	Prior Auth.	Avail. Balance 02/28/2010	Obligated Amount % 02/28/2010	FISCAL YEARS						Bal. To Complete	Total Cost	
						2011	2012	2013	2014	2015	2016			
0422	Pike Creek Improvements	BONDS	3000	-	-	-	250	3000	3000					9250
	Description: Infiltration and inflow analysis of the interceptor and design improvements to the interceptor to accommodate additional flows and to connect the system to the new White Clay Interceptor.	FEDERAL		-	-	-								
		STATE		-	-	-								
		OTHER		-	-	-								
		TOTAL	3000	2147	853	28 %	250	3000	3000	0	0	0	0	9250
	Timing: Begin FY 2004.	Work Description through 2010: Construction.			Through 2011: Construction.			Balance 2012 to Completion: Construction.						
	Council District 3,9													
0423	River Road Improvements	BONDS	1130	-	-	-								1130
	Description: Upgrade of 8" sewer line on River Road from Grantham Lane to area including the River Road pump station.	FEDERAL		-	-	-								
		STATE		-	-	-								
		OTHER		-	-	-								
		TOTAL	1130	340	790	70 %	0	0	0	0	0	0	0	1130
	Timing: Begin FY 2004.	Work Description through 2010: Construction.			Through 2011: Complete construction.			Balance 2012 to Completion:						
	Council District 12													
0438	DelDot Coordination Project	BONDS	8130	-	-	-	1000	1800	1900	1900	2000			16730
	Description: Replacement and repairs of sanitary sewer in coordination with DelDot paving projects.	FEDERAL		-	-	-								
		STATE		-	-	-								
		OTHER	2500	-	-	-								2500
		TOTAL	10630	1463	9167	86 %	1000	1800	1900	1900	2000	0	0	19230
	Timing: Ongoing.	Work Description through 2010: Design and construction.			Through 2011: Design and construction.			Balance 2012 to Completion: Design and construction.						
	All Council Districts													

**NEW CASTLE COUNTY
CAPITAL PROGRAM**

FY 2011-2016
(in thousands)

Department: Special Services
Activity: Sewers
Development Program: Rehabilitation

Proj. No.	Project Information	Funding Source	Prior Auth.	Avail. Balance 02/28/2010	Obligated Amount % 02/28/2010	FISCAL YEARS						Bal. To Complete	Total Cost	
						2011	2012	2013	2014	2015	2016			
0511	Sewer Repairs & Rehabilitation	BONDS	5520	-	-	-	500	2100	2100	2200	2200	2300		16920
	Description: Sewer repairs and rehabilitation as determined by the Department of Special Services from analysis.	FEDERAL		-	-	-								
		STATE		-	-	-								
		OTHER	1670	-	-	-								1670
		TOTAL	7190	3019	4171	58 %	500	2100	2100	2200	2200	2300	0	18590
	Timing: Ongoing.	Work Description through 2010: Design and construction.			Through 2011: Design and construction.			Balance 2012 to Completion: Design and construction.						
	All Council Districts													
0612	North Delaware Interceptor System	BONDS	24307	-	-	-	19815	11575	2175	175			5900	63947
	Description: Rehabilitation, replacement of Old North Delaware Governor Printz Interceptor.	FEDERAL		-	-	-								
		STATE		-	-	-								
		OTHER	1800	-	-	-								1800
		TOTAL	26107	2363	23744	91 %	19815	11575	2175	175	0	0	5900	65747
	Timing: FY 2006 through FY 2015.	Work Description through 2010: Construction.			Through 2011: Construction.			Balance 2012 to Completion: Construction.						
	Council District 8													
0613	Townsend Pipe & Manhole Rehabilitation	BONDS	100	-	-	-	250							350
	Description: Rehabilitation of leaking manholes and replacement of deteriorating piping.	FEDERAL		-	-	-								
		STATE		-	-	-								
		OTHER		-	-	-								
		TOTAL	100	100	0	0 %	250	0	0	0	0	0	0	350
	Timing: Begin FY 2010.	Work Description through 2010: Construction.			Through 2011: Complete construction.			Balance 2012 to Completion:						
	Council District 6													

**NEW CASTLE COUNTY
CAPITAL PROGRAM**

FY 2011-2016
(in thousands)

Department: Special Services
Activity: Sewers
Development Program: Rehabilitation

Proj. No.	Project Information	Funding Source	Prior Auth.	Avail. Balance 02/28/2010	Obligated Amount 02/28/2010	FISCAL YEARS						Bal. To Complete	Total Cost
						2011	2012	2013	2014	2015	2016		
0614	White Clay Sewer Basin Rehabilitation	BONDS	3000	-	-	-	4650	8500	8250	5000			29400
	Description: Study and analysis of the White Clay sanitary sewer system.	FEDERAL		-	-	-							
		STATE		-	-	-							
		OTHER	500	-	-	-							500
		TOTAL	3500	973	2527	72 %	4650	8500	8250	5000	0	0	29900
	Timing: FY 2005.	Work Description through 2010: Study and analysis.			Through 2011: Construction.			Balance 2012 to Completion: Construction.					
	Council District 3,9												
0624	Brandywine Hundred Clearwater Program	BONDS	1550	-	-	-	1000	1500	1000				5050
	Description: Removal of sump pump and rain water from sanitary sewer system.	FEDERAL		-	-	-							
		STATE		-	-	-							
		OTHER		-	-	-							
		TOTAL	1550	1550	0	0 %	1000	1500	1000	0	0	0	5050
	Timing: FY 2007 through FY 2015.	Work Description through 2010: Removal.			Through 2011: Removal.			Balance 2012 to Completion: Removal.					
	Council District 2,8												
1001	Brandywine Hundred North Rehab Phase II	BONDS		-	-	-			250	4610	12620	9840	27320
	Description: Design and construction on the medium priority Phase II sewer rehabilitation projects in the North Brandywine Hundred area.	FEDERAL		-	-	-							
		STATE		-	-	-							
		OTHER		-	-	-							
		TOTAL	0	0	0	0 %	0	0	250	4610	12620	0	27320
	Timing: FY2013.	Work Description through 2010:			Through 2011:			Balance 2012 to Completion: Construction.					
	Council District 2,8												

**NEW CASTLE COUNTY
CAPITAL PROGRAM**

FY 2011-2016
(in thousands)

Department: Special Services
Activity: Sewers
Development Program: Rehabilitation

Proj. No.	Project Information	Funding Source	Prior Auth.	Avail. Balance 02/28/2010	Obligated Amount 02/28/2010	FISCAL YEARS						Bal. To Complete	Total Cost
						2011	2012	2013	2014	2015	2016		
1002	Brandywine Hundred South Rehab Phase II												
	Description: Design and construction on the medium priority Phase II sewer rehabilitation projects in the south Brandywine Hundred area.	BONDS		-	-	-		250	4000	18000		11070	33320
		FEDERAL		-	-	-							
		STATE		-	-	-							
		OTHER		-	-	-							
		TOTAL	0	0	0	0%	0	0	250	4000	18000	0	33320
	Timing: FY 2013.	Work Description through 2010:				Through 2011:				Balance 2012 to Completion: Construction.			
	Council District 2,8												

**NEW CASTLE COUNTY
CAPITAL PROGRAM**

FY 2011-2016
(in thousands)

Department: Special Services
Activity: Sewers
Development Program: Treatment Plants

Proj. No.	Project Information	Funding Source	Prior Auth.	Avail. Balance 02/28/2010	Obligated Amount % 02/28/2010	FISCAL YEARS						Bal. To Complete	Total Cost	
						2011	2012	2013	2014	2015	2016			
0004	Delaware City Treatment Plant Rehabilitation	BONDS	6250	-	-	-	500	250						7000
	Description: Rehabilitation of treatment plant including disinfection process and storage.	FEDERAL		-	-	-								
		STATE		-	-	-								
		OTHER		-	-	-								
		TOTAL	6250	2939	3311	53%	500	250	0	0	0	0	0	7000
	Timing: Begin FY 2000.	Work Description through 2010: Construction.			Through 2011: Construction.			Balance 2012 to Completion: Construction.						
	Council District 12													
0424	Water Farm #1 Improvements	BONDS	11740	-	-	-								11740
	Description: Construction of improvements at Water Farm#1 in sewer district south of the C&D Canal, to include treatment process changes, land acquisition, pump stations, force mains and discharge modification.	FEDERAL		-	-	-								
		STATE		-	-	-								
		OTHER		-	-	-								
		TOTAL	11740	1963	9777	83%	0	0	0	0	0	0	0	11740
	Timing: Improvements to begin in FY 2004.	Work Description through 2010: Construction.			Through 2011: Complete construction.			Balance 2012 to Completion:						
	Council District 12													
0619	Wastewater Treatment Plants/Discharge Elimination	BONDS	250	-	-	-	50	50						350
	Description: Monitor, evaluate/update county treatment facilities as required by the EPA under the Clean Water Act.	FEDERAL		-	-	-								
		STATE	20	-	-	-								20
		OTHER		-	-	-								
		TOTAL	270	230	40	15%	50	50	0	0	0	0	0	370
	Timing: FY 2006.	Work Description through 2010: Evaluation.			Through 2011: Evaluation.			Balance 2012 to Completion: Evaluation.						
	All Council Districts													

**NEW CASTLE COUNTY
CAPITAL PROGRAM**

FY 2011-2016
(in thousands)

Department: Special Services
Activity: Sewers
Development Program: Treatment Plants

Proj. No.	Project Information	Funding Source	Prior Auth.	Avail. Balance 02/28/2010	Obligated Amount % 02/28/2010	FISCAL YEARS						Bal. To Complete	Total Cost	
						2011	2012	2013	2014	2015	2016			
0708	Septage Receiving Station Upgrade	BONDS	300	-	-	-	700	600						1600
	Description: Rehabilitation of the New Castle County septage receiving station to address potential FOG issues, odor issues and other concerns.	FEDERAL		-	-	-								
		STATE		-	-	-								
		OTHER		-	-	-								
		TOTAL	300	225	75	25 %	700	600	0	0	0	0	0	1600
	Timing: FY 2007 through FY 2012.	Work Description through 2010: Design and bid.			Through 2011: Construction of upgrades.			Balance 2012 to Completion: Construction of upgrades.						
	Council District 7													
9603	Southern Sewer Service Area	BONDS	61370	-	-	-					7000		26550	94920
	Description: Construction of sanitary sewer system south of the C&D Canal to include treatment plant, pump stations, force mains, and interceptor sewer lines. To purchase sewer capacity.	FEDERAL		-	-	-								
		STATE		-	-	-								
		OTHER		-	-	-	400	400	400	400	400	400		2400
		TOTAL	61370	3031	58339	95 %	400	400	400	400	7400	400	26550	97320
	Timing: FY 2008.	Work Description through 2010: Construction. To purchase permanent sewer capacity at the Town of Middletown's Treatment Plant.			Through 2011: Construction. Purchase sewer capacity at the Town of Middletown's Treatment Plant.			Balance 2012 to Completion: Construction. Purchase sewer capacity at Town of Middletown's Treatment Plant.						
	Council District 6,12													

**NEW CASTLE COUNTY
CAPITAL PROGRAM**

FY 2011-2016
(in thousands)

Department: Special Services
Activity: Stormwater
Development Program: Stormwater

Proj. No.	Project Information	Funding Source	Prior Auth.	Avail. Balance 02/28/2010	Obligated Amount 02/28/2010	FISCAL YEARS						Bal. To Complete	Total Cost	
						2011	2012	2013	2014	2015	2016			
0413	Countywide Drainage Problems	BONDS	155	-	-	-	180							335
	Description: To provide for future storm drainage projects, to be specified in year of funding authorization.	FEDERAL		-	-	-								
		STATE		-	-	-								
		OTHER		-	-	-								
		TOTAL	155	101	54	35%	180	0	0	0	0	0	0	335
	Timing: Project initiation as approved.	Work Description through 2010: Projects to be determined.			Through 2011: Projects to be determined.			Balance 2012 to Completion:						
	All Council Districts													
0414	New Castle Conservation District	BONDS		-	-	-		180	180	180	180	180		900
	Description: To provide for future storm drainage projects to be planned, designed & constructed in cooperation with the New Castle Conservation District.	FEDERAL		-	-	-								
		STATE		-	-	-								
		OTHER		-	-	-								
		TOTAL	0	0	0	0%	0	180	180	180	180	180	0	900
	Timing: Project initiation as approved.	Work Description through 2010:			Through 2011:			Balance 2012 to Completion: Projects as approved.						
	All Council Districts													
0517	Stormwater Mitigation Projects	BONDS	7600	-	-	-								7600
	Description: Funds for drainage emergencies due to storms.	FEDERAL	1934	-	-	-								1934
		STATE		-	-	-								
		OTHER	9465	-	-	-								9465
		TOTAL	18999	2294	16705	88%	0	0	0	0	0	0	0	18999
	Timing: FY 2005.	Work Description through 2010: Emergency drainage repairs as determined by the Department of Special Services.			Through 2011: Emergency drainage repairs as determined by the department of Special Services.			Balance 2012 to Completion: Emergency drainage repairs as determined by the department of Special Services.						
	All Council Districts													

**NEW CASTLE COUNTY
CAPITAL PROGRAM**

FY 2011-2016
(in thousands)

Department: Special Services
Activity: Stormwater
Development Program: Stormwater

Proj. No.	Project Information	Funding Source	Prior Auth.	Avail. Balance 02/28/2010	Obligated Amount % 02/28/2010	FISCAL YEARS						Bal. To Complete	Total Cost	
						2011	2012	2013	2014	2015	2016			
0625	Stormwater Basin Renovation	BONDS	1800	-	-	-	-50	600	600	600	600	600	0	4750
	Description: Major structural rehabilitation as defined in the UDC and failed basin rehabilitation.	FEDERAL		-	-	-								
		STATE	8900	-	-	-	650							9550
		OTHER	600	-	-	-								600
		TOTAL	11300	2152	9148	81 %	600	600	600	600	600	600	0	14900
	Timing: Ongoing.	Work Description through 2010: Rehabilitation.			Through 2011: Rehabilitation.			Balance 2012 to Completion: Rehabilitation.						
	All Council Districts													
1110	General Stormwater Improvements	BONDS		-	-	-								
	Description: Force account for major capital improvements, design, review, and inspections.	FEDERAL		-	-	-								
		STATE		-	-	-								
		OTHER		-	-	-	36							36
		TOTAL	0	0	0	0 %	36	0	0	0	0	0	0	36
	Timing: Begin FY 2011.	Work Description through 2010:			Through 2011: Inspections, design, and improvements.			Balance 2012 to Completion: Inspections, design, and improvements.						
	All Council Districts													
9508	Little Mill Creek II	BONDS	523	-	-	-								523
	Description: Phase 2 channel improvements along Little Mill Creek.	FEDERAL		-	-	-								
		STATE		-	-	-								
		OTHER		-	-	-								
		TOTAL	523	433	90	17 %	0	0	0	0	0	0	0	523
	Timing: Completion FY 2011.	Work Description through 2010: Construction.			Through 2011: Construction.			Balance 2012 to Completion: Complete construction.						
	Council District 9													

Department of Community Services

**NEW CASTLE COUNTY
CAPITAL PROGRAM**

FY 2011-2016
(in thousands)

Department: Community Services
Activity: Total
Development Program:

Proj. No.	Project Information	Funding Source	Prior Auth.	Avail. Balance 02/28/2010	Obligated Amount 02/28/2010	FISCAL YEARS						Bal. To Complete	Total Cost	
						2011	2012	2013	2014	2015	2016			
	Community Services	BONDS	13385	-	-	-	7704							21089
		FEDERAL		-	-	-								
		STATE	10047	-	-	-	2000	5105						17152
		OTHER	3589	-	-	-	1750	550						5889
	DEPARTMENTAL TOTAL	TOTAL	27021	10328	16693	62%	11454	5655	0	0	0	0	0	44130

**NEW CASTLE COUNTY
CAPITAL PROGRAM**

FY 2011-2016
(in thousands)

Department: Community Services
Activity: Libraries
Development Program: Libraries

Proj. No.	Project Information	Funding Source	Prior Auth.	Avail. Balance 02/28/2010	Obligated Amount % 02/28/2010	FISCAL YEARS						Bal. To Complete	Total Cost	
						2011	2012	2013	2014	2015	2016			
0329	Southern Library	BONDS	3600	-	-	-	1067							4667
	Description: Construction of a 25,000 square foot regional library that can be expanded to 40,000 sq ft.	FEDERAL		-	-	-								
		STATE	1895	-	-	-		5105						7000
		OTHER	1200	-	-	-		550						1750
		TOTAL	6695	6670	25	0%	1067	5655	0	0	0	0	0	13417
	Timing: Completion is projected for 2012.	Work Description through 2010: Land donation.			Through 2011: Plan and design.			Balance 2012 to Completion: Construction.						
	Council District 6,12													
0417	Hockessin Library Expansion	BONDS	4279	-	-	-								4279
	Description: Expansion of the current 14,000 sf facility to 23,000sf and renovation of the interior with new addition and for greater efficiency of service.	FEDERAL		-	-	-								
		STATE	3521	-	-	-								3521
		OTHER	834	-	-	-								834
		TOTAL	8634	1016	7618	88%	0	0	0	0	0	0	0	8634
	Timing: Complete FY 2009.	Work Description through 2010: Complete.			Through 2011: Complete.			Balance 2012 to Completion: Complete.						
	Council District 3													
0418	Kirkwood Highway Library	BONDS	4201	-	-	-								4201
	Description: Construction of new facility at current library site.	FEDERAL		-	-	-								
		STATE	3581	-	-	-								3581
		OTHER	1200	-	-	-								1200
		TOTAL	8982	51	8931	99%	0	0	0	0	0	0	0	8982
	Timing: Complete FY 2010.	Work Description through 2010: Complete construction and fit-out. Open August 2009.			Through 2011: Complete.			Balance 2012 to Completion: Complete.						
	Council District 1													

**NEW CASTLE COUNTY
CAPITAL PROGRAM**

FY 2011-2016
(in thousands)

Department: Community Services
Activity: Libraries
Development Program: Libraries

Proj. No.	Project Information	Funding Source	Prior Auth.	Avail. Balance 02/28/2010	Obligated Amount % 02/28/2010	FISCAL YEARS						Bal. To Complete	Total Cost	
						2011	2012	2013	2014	2015	2016			
0605	Bear Library Expansion	BONDS	1305	-	-	-	1755							3060
	Description: Increase public access area of Bear Library to include section occupied by Technical Services.	FEDERAL		-	-	-								
		STATE	1025	-	-	-	500							1525
		OTHER	355	-	-	-	750							1105
		TOTAL	2685	2591	94	4 %	3005	0	0	0	0	0	0	5690
	Timing: Plan FY 2007.	Work Description through 2010: Move Tech. Services to Gilliam Building.			Through 2011: Begin renovations.			Balance 2012 to Completion: Construction.						
	Council District 7													
0905	Claymont Library	BONDS		-	-	-	4882							4882
	Description: Construction of a 15,000 square foot stand alone facility.	FEDERAL		-	-	-								
		STATE	25	-	-	-	1500							1525
		OTHER		-	-	-	1000							1000
		TOTAL	25	0	25	100 %	7382	0	0	0	0	0	0	7407
	Timing: Plan FY 2009.	Work Description through 2010: Land donation.			Through 2011: Construction.			Balance 2012 to Completion: Construction.						
	Council District 2													

Department of Public Safety

**NEW CASTLE COUNTY
CAPITAL PROGRAM**

FY 2011-2016
(in thousands)

Department: Public Safety
Activity: Total
Development Program:

Proj. No.	Project Information	Funding Source	Prior Auth.	Avail. Balance 02/28/2010	Obligated Amount 02/28/2010	%	FISCAL YEARS						Bal. To Complete	Total Cost
							2011	2012	2013	2014	2015	2016		
	Public Safety	BONDS	53256	-	-	-	1750	2050	800	1750		1750	1750	63106
		FEDERAL	1191	-	-	-	30	30	30					1281
		STATE	2310	-	-	-		1250						3560
		OTHER	1493	-	-	-	70	70	70					1703
	DEPARTMENTAL TOTAL	TOTAL	58250	1777	56473	97%	1850	3400	900	1750	0	1750	1750	69650

**NEW CASTLE COUNTY
CAPITAL PROGRAM**

FY 2011-2016
(in thousands)

Department: Public Safety
Activity: Subtotals
Development Program:

Proj. No.	Project Information	Funding Source	Prior Auth.	Avail. Balance 02/28/2010	Obligated Amount 02/28/2010	%	FISCAL YEARS						Bal. To Complete	Total Cost
							2011	2012	2013	2014	2015	2016		
	Emergency Communications Center	BONDS	5266	-	-	-		1250						6516
	Subtotal	FEDERAL	1191	-	-	-								1191
		STATE	2310	-	-	-		1250						3560
		OTHER		-	-	-								
		TOTAL		8767	1189	7578	86%	0	2500	0	0	0	0	0
	Emergency Medical Services	BONDS	1490	-	-	-	1750	800	800	1750		1750	1750	10090
	Subtotal	FEDERAL		-	-	-								
		STATE		-	-	-								
		OTHER		-	-	-								
		TOTAL		1490	200	1290	87%	1750	800	800	1750	0	1750	1750
	Law Enforcement	BONDS	46500	-	-	-								46500
	Subtotal	FEDERAL		-	-	-	30	30	30					90
		STATE		-	-	-								
		OTHER	1493	-	-	-	70	70	70					1703
		TOTAL		47993	388	47605	99%	100	100	100	0	0	0	0

**NEW CASTLE COUNTY
CAPITAL PROGRAM**

FY 2011-2016
(in thousands)

Department: Public Safety
Activity: Emergency Communications Center
Development Program: Emergency Communications Center

Proj. No.	Project Information	Funding Source	Prior Auth.	Avail. Balance 02/28/2010	Obligated Amount % 02/28/2010	FISCAL YEARS						Bal. To Complete	Total Cost
						2011	2012	2013	2014	2015	2016		
0410	Computer System	BONDS	1550	-	-	-							1550
	Description: Purchase and install department computer network to include hardware, software, planning, training and management fees.	FEDERAL	1191	-	-	-							1191
		STATE		-	-	-							
		OTHER		-	-	-							
		TOTAL	2741	1189	1552	57 %	0	0	0	0	0	0	2741
	Timing: Completion date FY 2010.	Work Description through 2010:			Through 2011:			Balance 2012 to Completion:					
	All Council Districts												
1104	800 MgHZ	BONDS		-	-	-	150						150
	Description: Purchase backup equipment parts.	FEDERAL		-	-	-							
		STATE		-	-	-							
		OTHER		-	-	-							
		TOTAL	0	0	0	0 %	150	0	0	0	0	0	150
	Timing: FY 2011.	Work Description through 2010:			Through 2011: Purchase equipment parts.			Balance 2012 to Completion:					
	All Council Districts												
1105	MDT's	BONDS		-	-	-	150						150
	Description: Upgrade ambulance MDT's.	FEDERAL		-	-	-							
		STATE		-	-	-							
		OTHER		-	-	-							
		TOTAL	0	0	0	0 %	150	0	0	0	0	0	150
	Timing: FY 2011.	Work Description through 2010:			Through 2011: Purchase New MDT's.			Balance 2012 to Completion:					
	All Council Districts												

**NEW CASTLE COUNTY
CAPITAL PROGRAM**

FY 2011-2016
(in thousands)

Department: Public Safety
Activity: Emergency Communications Center
Development Program: Emergency Communications Center

Proj. No.	Project Information	Funding Source	Prior Auth.	Avail. Balance 02/28/2010	Obligated Amount % 02/28/2010	FISCAL YEARS						Bal. To Complete	Total Cost	
						2011	2012	2013	2014	2015	2016			
1108	Communications Upgrade	BONDS		-	-	-	75	1250						1325
	Description: SEC mandate to upgrade voice paging system.	FEDERAL		-	-	-								
		STATE		-	-	-		1250						1250
		OTHER		-	-	-								
		TOTAL	0	0	0	0%	75	2500	0	0	0	0	0	2575
	Timing: FY 2012.	Work Description through 2010:			Through 2011: Upgrade and complete SEC mandate.			Balance 2012 to Completion: Upgrade and complete mandate.						
	All Council Districts													
9229	800 MHZ Communications Equip	BONDS	3716	-	-	-	-375							3341
	Description: Complete installation of the countywide 800 MHz Radio System.	FEDERAL		-	-	-								
		STATE	2310	-	-	-								2310
		OTHER		-	-	-								
		TOTAL	6026	0	6026	100%	-375	0	0	0	0	0	0	5651
	Timing: Final completion FY 2002.	Work Description through 2010:			Through 2011:			Balance 2012 to Completion:						
	All Council Districts													

**NEW CASTLE COUNTY
CAPITAL PROGRAM**

FY 2011-2016
(in thousands)

Department: Public Safety
Activity: Emergency Medical Services
Development Program: Emergency Medical Services

Proj. No.	Project Information	Funding Source	Prior Auth.	Avail. Balance 02/28/2010	Obligated Amount % 02/28/2010	FISCAL YEARS						Bal. To Complete	Total Cost
						2011	2012	2013	2014	2015	2016		
0710	EMS Stations	BONDS	1490	-	-	-	1750				1750	1750	8490
	Description: Design and construction of new paramedic emergency medical stations in New Castle County.	FEDERAL		-	-	-							
		STATE		-	-	-							
		OTHER		-	-	-							
		TOTAL	1490	200	1290	87 %	1750	0	0	1750	0	1750	8490
	Timing: Scheduled completion date FY 2016.	Work Description through 2010: Construction of EMS stations.			Through 2011: Construction of EMS stations.			Balance 2012 to Completion: Construction of EMS stations.					
	All Council Districts												
1106	Lifepak15 Upgrades	BONDS		-	-	-		800	800				1600
	Description: Purchase LifePack 15 Monitoring Devices.	FEDERAL		-	-	-							
		STATE		-	-	-							
		OTHER		-	-	-							
		TOTAL	0	0	0	0 %	0	800	800	0	0	0	1600
	Timing: FY 2012 to FY 2013.	Work Description through 2010:			Through 2011:			Balance 2012 to Completion: Purchase equipment.					
	All Council Districts												

**NEW CASTLE COUNTY
CAPITAL PROGRAM**

FY 2011-2016
(in thousands)

Department: Public Safety
Activity: Law Enforcement
Development Program: Law Enforcement

Proj. No.	Project Information	Funding Source	Prior Auth.	Avail. Balance 02/28/2010	Obligated Amount % 02/28/2010	FISCAL YEARS						Bal. To Complete	Total Cost
						2011	2012	2013	2014	2015	2016		
0712	Public Safety Facility	BONDS	46500	-	-	-							46500
	Description: Construction of a new Public Safety Facility.	FEDERAL		-	-	-							
		STATE		-	-	-							
		OTHER	1493	-	-	-							1493
		TOTAL	47993	388	47605	99%	0	0	0	0	0	0	47993
	Timing: FY 2004 thru FY 2008.	Work Description through 2010:			Through 2011:			Balance 2012 to Completion:					
	Council District 10												
1107	Police Protection Package	BONDS		-	-	-							
	Description: Upgrade soft body armor to provide officer safety.	FEDERAL		-	-	-	30	30	30				90
		STATE		-	-	-							
		OTHER		-	-	-	70	70	70				210
		TOTAL	0	0	0	0%	100	100	100	0	0	0	300
	Timing: FY 2011 through FY 2013.	Work Description through 2010: Begin purchase soft body armor.			Through 2011: Purchase body armor.			Balance 2012 to Completion: Complete upgrade of Police Body Armor.					
	All Council Districts												

Department of Administration

**NEW CASTLE COUNTY
CAPITAL PROGRAM**

FY 2011-2016
(in thousands)

Department: Administration
Activity: Total
Development Program:

Proj. No.	Project Information	Funding Source	Prior Auth.	Avail. Balance 02/28/2010	Obligated Amount 02/28/2010	%	FISCAL YEARS						Bal. To Complete	Total Cost
							2011	2012	2013	2014	2015	2016		
	Administration	BONDS	13350	-	-	-	1175	1175	1175	1175	1175	1175		20400
		FEDERAL		-	-	-								
		STATE	191	-	-	-								191
		OTHER	8730	-	-	-	500	500	500	500	500	500		11730
	DEPARTMENTAL TOTAL	TOTAL	22271	2472	19799	89%	1675	1675	1675	1675	1675	1675	0	32321

**NEW CASTLE COUNTY
CAPITAL PROGRAM**

FY 2011-2016
(in thousands)

Department: Administration
Activity: Administration
Development Program: Information Systems

Proj. No.	Project Information	Funding Source	Prior Auth.	Avail. Balance 02/28/2010	Obligated Amount 02/28/2010	FISCAL YEARS						Bal. To Complete	Total Cost	
						2011	2012	2013	2014	2015	2016			
9918	Information Systems Expansion	BONDS	13350	-	-	-	1175	1175	1175	1175	1175	1175	20400	
	Description: Identify and implement additional technical business solutions.	FEDERAL		-	-	-								
		STATE	191	-	-	-							191	
		OTHER	8730	-	-	-	500	500	500	500	500	500	11730	
		TOTAL		22271	2472	19799	89%	1675	1675	1675	1675	1675	1675	0
	Timing: Through FY 2016.	Work Description through 2010: Identify and implement additional technical business solutions, especially for e-government.			Through 2011: Identify and implement additional technical business solutions, especially for e-government.			Balance 2012 to Completion: Identify and implement additional technical business solutions, especially for e-government.						
	All Council Districts													

Department of County Executive

**NEW CASTLE COUNTY
CAPITAL PROGRAM**

FY 2011-2016
(in thousands)

Department: County Executive
Activity: Total
Development Program:

Proj. No.	Project Information	Funding Source	Prior Auth.	Avail. Balance 02/28/2010	Obligated Amount 02/28/2010	FISCAL YEARS						Bal. To Complete	Total Cost	
						2011	2012	2013	2014	2015	2016			
	County Executive	BONDS	1529	-	-	-								1529
		FEDERAL		-	-	-								
		STATE		-	-	-								
		OTHER		-	-	-								
	DEPARTMENTAL TOTAL	TOTAL	1529	1529	0	0%	0	0	0	0	0	0	0	1529

**NEW CASTLE COUNTY
CAPITAL PROGRAM**

FY 2011-2016
(in thousands)

Department: County Executive
Activity: County Executive
Development Program: Contingency

Proj. No.	Project Information	Funding Source	Prior Auth.	Avail. Balance 02/28/2010	Obligated Amount % 02/28/2010	FISCAL YEARS						Bal. To Complete	Total Cost
						2011	2012	2013	2014	2015	2016		
8933	Executive Capital Contingency												
	Description: Allocated by the County Executive to meet increased costs of an authorized project, not to exceed 10% of original authorization; or as the County Executive deems necessary.	BONDS	1529	-	-	-							1529
		FEDERAL		-	-	-							
		STATE		-	-	-							
		OTHER		-	-	-							
		TOTAL	1529	1529	0	0%	0	0	0	0	0	0	1529
	Timing: Contingency. All Council Districts	Work Description through 2010: As needed.			Through 2011: As needed.			Balance 2012 to Completion: As needed.					