

City of Baltimore -- Funded Projects: Six-Year Capital Program
Board of Estimates Recommendation for: Mayoralty-Related

Amounts in Thousands

127-016 Finance Technology Upgrades

Description: Funds will be used for critical upgrades to the Finance Department's budget management and accounting systems. These upgrades are needed to fully integrate the two systems and provide improved reporting for agencies.

Location: City Hall

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>		<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
200	General Funds	0	401	0	0	0	0	0	401
Total		0	401	0	0	0	0	0	401

127-151 Y2K Contingency Planning

Description: Review Y2K system for compliants.

Location: Citywide

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>		<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
200	General Funds	0	-401	0	0	0	0	0	-401
Total		0	-401	0	0	0	0	0	-401

127-152 Baltimore City Heritage Area Projects

Description: Provide local support for heritage tourism capital projects in order to make sites more visitor-ready and friendly. To be eligible, projects must be consistent with the recommendations of the Baltimore City Heritage Area (BCHA) Management Plan and Update

Location: Various

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>		<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
100	General Obligation Bonds	100	0	75	75	0	0	0	250
200	General Funds	1,170	50	Zero	Zero	Zero	Zero	Zero	1,220
908	Other Private Funds & Grants	0	Zero	Zero	Zero	Zero	Zero	Zero	0
Total		1,270	50	75	75	0	0	0	1,470

City of Baltimore -- Funded Projects: Six-Year Capital Program

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Amounts in Thousands

127-211 Park Heights - Housing Rehabilitation

Description: This project will rehab vacant properties in the Park Heights master plan target area into green affordable housing for homebuyers below 130% of the area median income.

Location: Various

Impact on FY 2011 Operating Budget: 150

Source of Funds	Appr. To Date	2011	2012	2013	2014	2015	2016	Total
100 General Obligation Bonds	0	0	300	300	Zero	Zero	Zero	600
Total	0	0	300	300	0	0	0	600

127-212 Pier 1 and Inner Harbor Promenade Improvements

Description: Historic Ships in Baltimore will make improvements to the Inner Harbor Promenade including landscaping and other enhancements to Pier 1, along with rebuilding the Historic Ships ticket booth on Pier 3, and the replacement of the Paddleboat Dock.

Location: Pier 1, Constellation Dock, Inner Harbor and Promenade to Pier 3

Impact on FY 2011 Operating Budget: -40

Source of Funds	Appr. To Date	2011	2012	2013	2014	2015	2016	Total
100 General Obligation Bonds	0	0	250	0	0	0	0	250
Total	0	0	250	0	0	0	0	250

127-223 Creative Alliance I - Lobby

Description: The Creative Alliance will upgrade the public areas of The Patterson's lobby, gallery, theater, and marquee.

Location: 3134 Eastern Avenue

Impact on FY 2011 Operating Budget: 0

Source of Funds	Appr. To Date	2011	2012	2013	2014	2015	2016	Total
100 General Obligation Bonds	0	0	100	0	0	0	0	100
Total	0	0	100	0	0	0	0	100

127-335 Mount Vernon Place Conservancy - Restoration Project

Description: The Mount Vernon Place Conservancy will undertake a restoration of Mount Vernon Place, encompassing the Washington Monument, four park squares & adjoining streets and sidewalks to create a 1st class park to be completed by 2014 for the Bicentennial.

Location: Mount Vernon Place, North Charles Street, Baltimore, MD 21201

Impact on FY 2011 Operating Budget: -300

Source of Funds	Appr. To Date	2011	2012	2013	2014	2015	2016	Total
100 General Obligation Bonds	0	0	500	500	0	0	0	1,000
Total	0	0	500	500	0	0	0	1,000

City of Baltimore -- Funded Projects: Six-Year Capital Program
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Amounts in Thousands

127-780 Baltimore Museum of Art- Comprehensive Renovation

Description: Implement a comprehensive renovation of the Baltimore Museum of Art to better serve its expanding audiences. Renovations will include 2 new roofs, several displays, facility upgrades and expansion.

Location: 10 Art Museum Drive

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>	<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
100 General Obligation Bonds	375	375	600	600	Zero	Zero	Zero	1,950
Total	375	375	600	600	0	0	0	1,950

127-781 Baltimore Office of the Promotion and Arts- School 33 Art Center

Description: Add an elevator to make School 33 Art Center completely ADA compliant. During the past 18 months, the Center has been undergoing an extensive renovation. The addition of an elevator is a major part of the renovation plans.

Location: 1427 Light Street

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>	<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
100 General Obligation Bonds	100	100	0	0	Zero	Zero	Zero	200
Total	100	100	0	0	0	0	0	200

127-782 Everyman Theatre- Renovate New Location at Historic Town Theatre

Description: Renovate Town Theatre as Everyman Theatre's new permanent home. This renovation will improve 28,000 sq. ft of space in the Town Theatre, providing an additional 18,000 square feet over its current, outgrown, 10,000 square feet of leased space.

Location: 315 West Fayette St

Impact on FY 2011 Operating Budget: 361

<u>Source of Funds</u>	<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
100 General Obligation Bonds	250	250	200	200	Zero	Zero	Zero	900
Total	250	250	200	200	0	0	0	900

City of Baltimore -- Funded Projects: Six-Year Capital Program
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Amounts in Thousands

127-783 Lyric Opera House- Stagehouse Expansion and Modernization

Description: Enlarge the stagehouse at the Lyric Opera House, modernize its backstage technical systems and orchestra pit, and improve the auditorium. It is the final phase in a long-term master plan to protect the theatre's economic vitality.

ref: 127-970

Location: Maryland Ave and Mount Royal Ave

Impact on FY 2011 Operating Budget:

Source of Funds	Appr. To Date	2011	2012	2013	2014	2015	2016	Total
100 General Obligation Bonds	500	500	0	0	0	0	0	1,000
Total	500	500	0	0	0	0	0	1,000

127-784 Maryland Science Center- Green Roof Environmental Learning Lab

Description: Add 6,600 square feet of new classroom and community educational space at the Maryland Science Center. This is a two-phase project.

Location: 601 Light St

Impact on FY 2011 Operating Budget: 0

Source of Funds	Appr. To Date	2011	2012	2013	2014	2015	2016	Total
100 General Obligation Bonds	250	150	0	0	Zero	Zero	Zero	400
Total	250	150	0	0	0	0	0	400

127-785 Meyerhoff Symphony Hall- Roof and Facade Rehabilitation

Description: Renovate and rehabilitate the Joseph Meyerhoff Symphony Hall's Envelope Systems, including roofing and facade assemblies.

Location: 1212 Cathedral St

Impact on FY 2011 Operating Budget: 0

Source of Funds	Appr. To Date	2011	2012	2013	2014	2015	2016	Total
100 General Obligation Bonds	0	300	0	0	0	0	0	300
Total	0	300	0	0	0	0	0	300

127-786 National Aquarium in Baltimore- Pier 3 Electrical and Life Support System Upgrade

Description: Upgrade Piers 3 and 4 at the National Aquarium in Baltimore, which includes the renovation of its life and electrical systems. This project will improve power usage and improve exhibit quality.

Location: 501 E Pratt St

Impact on FY 2011 Operating Budget: 0

Source of Funds	Appr. To Date	2011	2012	2013	2014	2015	2016	Total
100 General Obligation Bonds	250	250	0	0	0	0	0	500
Total	250	250	0	0	0	0	0	500

City of Baltimore -- Funded Projects: Six-Year Capital Program

Board of Estimates Recommendation for: Mayoralty-Related

Amounts in Thousands

127-787 Port Discovery Children's Museum's Green Renovation Project

Description: Carry out critical improvements to the Port Discovery Children's Museum's building while educating the museum's young visitors through green exhibits and programs and achieving the long-term goal of LEED certification.

Location: 35 Market Place

Impact on FY 2011 Operating Budget: 0

Source of Funds	Appr. To Date	2011	2012	2013	2014	2015	2016	Total
100 General Obligation Bonds	300	300	100	100	0	0	0	800
Total	300	300	100	100	0	0	0	800

127-788 Walters Art Museum

Description: Renovate the Walters Art Museum's 100 W. Centre Street facility which will provide additional space for programs and exhibitions.

Location: 100 W. Centre Street

Impact on FY 2011 Operating Budget: 0

Source of Funds	Appr. To Date	2011	2012	2013	2014	2015	2016	Total
100 General Obligation Bonds	250	100	0	0	0	0	0	350
Total	250	100	0	0	0	0	0	350

127-789 The Maryland Zoo in Baltimore

Description: Build new exhibits to enhance the visitor experience at the Maryland Zoo in Baltimore.

Location: Druid Hill Park

Impact on FY 2011 Operating Budget: 7

Source of Funds	Appr. To Date	2011	2012	2013	2014	2015	2016	Total
100 General Obligation Bonds	125	175	0	0	0	0	0	300
Total	125	175	0	0	0	0	0	300

127-791 Walters Art Museum

Description: This support will provide funding toward the renovation of the Walters and the reinstallation of the City-owned collection. The improvements will enable the museum to better serve its expanding audiences and accommodate its growing permanent collection.

Location: 600 N Charles Street

Impact on FY 2011 Operating Budget: 550

Source of Funds	Appr. To Date	2011	2012	2013	2014	2015	2016	Total
100 General Obligation Bonds	0	0	0	500	0	0	0	500
Total	0	0	0	500	0	0	0	500

City of Baltimore -- Funded Projects: Six-Year Capital Program
Board of Estimates Recommendation for: Mayoralty-Related

Amounts in Thousands

127-793 National Aquarium - Renovations to the Ray Tray Exhibit

Description: Renovation of the 265,000 gallon ray exhibit to repair concrete and reinforcing steel in and under the exhibit, provide waterproof coating, create habitat for animals and improve the visitor experience.

Location: Pier 3, 501 E Pratt Street

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>		<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
100	General Obligation Bonds	0	0	500	500	0	0	0	1,000
Total		0	0	500	500	0	0	0	1,000

127-888 Cal Ripken Park Heights Youth Development Park

Description: The Cal Ripken, Sr. Foundation will construct a multi-purpose Youth Development Park in the Park Heights community. The low-maintenance outdoor classroom will give kids fun, educational experiences; fill a critical void; and transform a community in need.

Location: Park Heights Ave & Garrison Ave

Impact on FY 2011 Operating Budget: 512

<u>Source of Funds</u>		<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
100	General Obligation Bonds	0	0	100	0	0	0	0	100
690	Other State Funds	0	Zero	0	0	0	0	0	0
Total		0	0	100	0	0	0	0	100

127-916 USS Constellation & USS Torsk Drydock Repairs

Description: USS Constellation and USS Torsk are past due for their periodic dry-docking. Periodic dry-dockings are critical to the long-term maintenance and preservation of these historic ships.

Location: Inner Harbor

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>		<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
200	General Funds	0	150	0	0	0	0	0	150
Total		0	150	0	0	0	0	0	150

City of Baltimore -- Funded Projects: Six-Year Capital Program
Board of Estimates Recommendation for: Planning Department

Amounts in Thousands

188-009 Area Master Plans and Planning Department Initiatives

Description: Fund various area master plans. The department hires up to two consultants per year to produce select area master plans.

Location: Various

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>	<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
100 General Obligation Bonds	2,450	200	50	50	Zero	Zero	Zero	2,750
200 General Funds	250	0	0	0	0	0	0	250
800 City Motor Vehicle Revenue Funds	0	0	0	0	0	0	0	0
Total	2,700	200	50	50	0	0	0	3,000

188-010 Historic Public Monuments

Description: Maintain over 250 monuments & statues in the City of Baltimore that the Commission for Historical & Architectural Preservation (CHAP) is charged with maintaining.

Location: City wide

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>	<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
100 General Obligation Bonds	400	200	50	50	0	0	0	700
Total	400	200	50	50	0	0	0	700

188-012 CHAP Historic District Facade Grant Program

Description: Provide low income households with historic housing grants. This is an ongoing program.

Location: Citywide

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>	<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
100 General Obligation Bonds	200	100	0	0	0	0	0	300
Total	200	100	0	0	0	0	0	300

City of Baltimore -- Funded Projects: Six-Year Capital Program
Board of Estimates Recommendation for: Department of General Services

Amounts in Thousands

197-134 Asbestos Management Program

Description: Inspect and abate asbestos contamination in City buildings and provide employee training and program management for all City agencies, including school facilities. This program is to insure that the City remains in compliance with Federal and State laws.

Location: Various

Impact on FY 2011 Operating Budget:

<u>Source of Funds</u>		<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
100	General Obligation Bonds	3,192	0	0	0	0	0	0	3,192
200	General Funds	11,338	550	550	550	550	550	550	14,638
Total		14,530	550	550	550	550	550	550	17,830

197-412 Courthouse East Elevator Upgrades

Description: Replace the Courthouse East elevators, which are old and require frequent repairs due to breakdowns and problems with proper operation. These elevators need to be rehabbed to provide dependable operation and meet existing codes, including ADA regulations.

Location: 111 North Calvert St

Impact on FY 2011 Operating Budget:

<u>Source of Funds</u>		<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
100	General Obligation Bonds	1,000	1,000	0	0	0	0	0	2,000
200	General Funds	0	0	0	0	0	0	0	0
Total		1,000	1,000	0	0	0	0	0	2,000

197-830 68th Street Dump Site Environmental Remediation

Description: Remediate City right-of-way and real property that are contaminated by hazardous materials. Remediation is required by EPA regulations as stipulated in EPA-issued Administrative Order of Consent.

Location: 68th St Dump Site Environmental Remediation

Impact on FY 2011 Operating Budget:

<u>Source of Funds</u>		<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
200	General Funds	285	50	0	0	0	0	0	335
800	City Motor Vehicle Revenue Funds	150	0	0	0	0	0	0	150
Total		435	50	0	0	0	0	0	485

City of Baltimore -- Funded Projects: Six-Year Capital Program
Board of Estimates Recommendation for: Department of General Services

Amounts in Thousands

197-840 Race Street Environmental Remediation

Description: Remediate the contaminated soil in the I-95 right-of-way at 2000 Race Street.

Location: 2000 Race St

Impact on FY 2011 Operating Budget:

<u>Source of Funds</u>	<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
200 General Funds	436	50	0	0	0	0	0	486
Total	436	50	0	0	0	0	0	486

197-845 Capital Construction Program

Description: As General Services has now become an independent department, its responsibilities have broadened. DGS now serves and supports the facility care for over 500 buildings. The City will comprehensively evaluate facility needs in FY '11.

Location: Various

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>	<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
100 General Obligation Bonds	2,600	3,250	3,000	3,000	8,000	8,300	8,000	36,150
200 General Funds	0	1,100	2,250	2,250	2,250	2,250	2,250	12,350
801 Motor Vehicle Revenue Fund Debt Restructuring	0	0	0	0	0	0	0	0
Total	2,600	4,350	5,250	5,250	10,250	10,550	10,250	48,500

197-931 Community Action Centers

Description: Rehabilitate space for the Baltimore Homeless Services Community Action Centers to provide for underserved areas in the City.

Location: Various

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>	<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
100 General Obligation Bonds	0	0	200	300	0	0	0	500
Total	0	0	200	300	0	0	0	500

197-932 Eastern Health Clinic Relocation

Description: Purchase and relocate Eastern Health Clinic (EHC) services to a more modern facility.

Location: 620 North Caroline St

Impact on FY 2011 Operating Budget:

<u>Source of Funds</u>	<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
100 General Obligation Bonds	0	0	2,500	0	0	0	0	2,500
Total	0	0	2,500	0	0	0	0	2,500

City of Baltimore -- Funded Projects: Six-Year Capital Program
Board of Estimates Recommendation for: Department of General Services

Amounts in Thousands

197-933 Historic Public Buildings

Description: CHAP proposes restoration work for the following historic structures: the McKim Center, Mt. Clare Mansion, City Hall and the Peale Museum are four priority historic structures.

Location: Various

Impact on FY 2011 Operating Budget:

<u>Source of Funds</u>	<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
100 General Obligation Bonds	0	0	300	300	0	0	0	600
Total	0	0	300	300	0	0	0	600

197-934 Convention Center - Electrical Upgrades

Description: Electrical upgrades for Exhibit Halls A-E, east building.

Location: 1 West Pratt St

Impact on FY 2011 Operating Budget:

<u>Source of Funds</u>	<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
100 General Obligation Bonds	0	0	1,800	1,800	0	0	0	3,600
Total	0	0	1,800	1,800	0	0	0	3,600

City of Baltimore -- Funded Projects: Six-Year Capital Program
Board of Estimates Recommendation for: Fire Department

Amounts in Thousands

208-006 Systemwide Modernization of Fire Department Facilities

Description: Renovate various Fire Department facilities as required to meet code compliance; along with two community projects Glen Ave Fire House and Swann Place Firehouse.

Location: Various

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>	<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
100 General Obligation Bonds	0	1,000	0	0	0	0	0	1,000
200 General Funds	319	0	0	0	0	0	0	319
690 Other State Funds	0	150	0	0	0	0	0	150
990 Other Funds (Not Classified Above)	80	0	0	0	0	0	0	80
Total	399	1,150	0	0	0	0	0	1,549

City of Baltimore -- Funded Projects: Six-Year Capital Program

Board of Estimates Recommendation for: Health Department

Amounts in Thousands

312-333 Druid Health Center Temperature Control

Description: Upgrade center's HVAC system with the proper temperature controls.

Location: 1515 West North Avenue

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>	<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
100 General Obligation Bonds	0	500	0	0	0	0	0	500
Total	0	500	0	0	0	0	0	500

City of Baltimore -- Funded Projects: Six-Year Capital Program
Board of Estimates Recommendation for: City School System - Systemics Program

Amounts in Thousands

417-211 Systemic Improvements (Fiscal Years 2011-2016)

Description: Replace, renovate or repair various building systems within the Baltimore City Public Schools' inventory.

Location: Various

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>	<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
100 General Obligation Bonds	0	8,918	4,500	4,500	2,937	5,800	5,800	32,455
Total	0	8,918	4,500	4,500	2,937	5,800	5,800	32,455

City of Baltimore -- Funded Projects: Six-Year Capital Program
Board of Estimates Recommendation for: City School System - Construction

Amounts in Thousands

418-019 New School Construction - Location TBD

Description: Conduct a feasibility study and begin first phase of construction for a brand new school.

Location: TBD

Impact on FY 2011 Operating Budget:

Source of Funds	Appr. To Date	2011	2012	2013	2014	2015	2016	Total
100 General Obligation Bonds	100	1,500	1,300	2,600	2,313	0	0	7,813
Total	100	1,500	1,300	2,600	2,313	0	0	7,813

418-051 Waverly Elementary/Middle School #51

Description: Replace the existing elementary school facility with a new facility that will accommodate the entire expanded PK-8 program. The replacement will include classrooms, science labs, library/media center, computer labs, etc. for the combined PK-8 program.

Location: 3400 Ellerslie Avenue

Impact on FY 2011 Operating Budget:

Source of Funds	Appr. To Date	2011	2012	2013	2014	2015	2016	Total
100 General Obligation Bonds	2,416	1,802	3,604	3,604	0	0	0	11,426
Total	2,416	1,802	3,604	3,604	0	0	0	11,426

418-239 Benjamin Franklin/Masonville Cove H.S.

Description: Conduct a Feasibility Study and begin construction for the rehabilitation and/or addition needed to convert Benjamin Franklin/Masonville Cove High School to a fully functional modern high school facility.

Location: 1201 Cambria Street

Impact on FY 2011 Operating Budget: 0

Source of Funds	Appr. To Date	2011	2012	2013	2014	2015	2016	Total
100 General Obligation Bonds	100	800	550	1,100	550	0	0	3,100
Total	100	800	550	1,100	550	0	0	3,100

418-245 Leith Walk Elementary School #245

Description: Renovate the existing school to repair/replace deteriorated building systems, and build an addition to accommodate expansion of the educational program to a Pre-K to 8 format.

Location: 1235 Sherwood Ave

Impact on FY 2011 Operating Budget:

Source of Funds	Appr. To Date	2011	2012	2013	2014	2015	2016	Total
100 General Obligation Bonds	9,315	6,480	6,480	3,240	0	0	0	25,515
Total	9,315	6,480	6,480	3,240	0	0	0	25,515

City of Baltimore -- Funded Projects: Six-Year Capital Program
Board of Estimates Recommendation for: City School System - Construction

Amounts in Thousands

418-778 Major Renovations

Description: Assist in completing a number of major capital improvement projects in Baltimore City. Projects may include new schools, building renovations, building additions, etc. The specific projects are to be determined at a later date.

Location: Various

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>	<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
100 General Obligation Bonds	0	0	0	1,500	11,000	11,000	11,000	34,500
Total	0	0	0	1,500	11,000	11,000	11,000	34,500

418-780 Community School Renovations

Description: Repair, replace or upgrade various community-use spaces in Baltimore City Schools. This may include, but is not limited to, athletic and recreational areas of facilities.

Location: Various

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>	<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
100 General Obligation Bonds	0	500	200	200	200	200	200	1,500
Total	0	500	200	200	200	200	200	1,500

City of Baltimore -- Funded Projects: Six-Year Capital Program

Board of Estimates Recommendation for: Pratt Library

Amounts in Thousands

457-024 Central Library - Expansion & Renovation

Description: Construct 44,000 square foot addition and renovate existing Central Library/ State Library Resource Center.

Location: 400 Cathedral St.

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>	<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
100 General Obligation Bonds	2,350	0	Zero	2,000	0	0	0	4,350
200 General Funds	0	0	0	0	0	0	0	0
690 Other State Funds	14,641	Zero	25,000	26,163	0	0	0	65,804
990 Other Funds (Not Classified Above)	239	0	0	0	0	0	0	239
Total	17,230	0	25,000	28,163	0	0	0	70,393

457-200 Library Facilities - Modernization

Description: Renovate branch libraries excluding the Central Library. State and Local funds are earmarked for the Hampden and Herring Run Branches.

Location: Various

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>	<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
100 General Obligation Bonds	7,300	1,000	1,000	Zero	2,000	2,000	2,000	15,300
200 General Funds	1,486	0	0	0	0	0	0	1,486
690 Other State Funds	1,814	500	500	500	500	500	500	4,814
Total	10,600	1,500	1,500	500	2,500	2,500	2,500	21,600

City of Baltimore -- Funded Projects: Six-Year Capital Program

Board of Estimates Recommendation for: Dept. of Recreation & Parks

Amounts in Thousands

474-732 Parkland Expansion: University of Baltimore Playing Fields

Description: Funding to comply with the long-term lease agreement between the City and the University of Baltimore for public use of playing fields known as Northwest Park. In accordance with the approved SNAP Plan.

Location: 2101 West Rogers Ave

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>		<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
200	General Funds	5,846	Zero	250	0	0	0	0	6,096
Total		5,846	0	250	0	0	0	0	6,096

474-761 Recreation Center Expansion & Modernization

Description: Expand or modernize Recreation Centers to create additional programming space and bring centers into compliance with ADA standards. Sites include Virginia Baker/Patterson Park, Fred B. Leidig, Liberty, Mt Royal, Ella Bailey and one site TBD.

Location: 2601 E. Baltimore St, 4521 Frederick Ave, 3901 Maine Ave, 120 W Mosher, 100 E Heath st

Impact on FY 2011 Operating Budget:

<u>Source of Funds</u>		<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
100	General Obligation Bonds	0	3,000	0	0	0	0	0	3,000
604	State Open Space Matching Grants	0	0	0	0	0	0	0	0
690	Other State Funds	0	0	0	0	0	0	0	0
Total		0	3,000	0	0	0	0	0	3,000

474-770 Courts and Field Renovation: Future

Description: Renovate and upgrade athletic courts and fields in city parks. Improvements may include re-grading, re-surfacing, lights, fencing and ADA access. Corporate sponsor grant for FY 12 for turf field.

Location: TBD

Impact on FY 2011 Operating Budget:

<u>Source of Funds</u>		<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
100	General Obligation Bonds	0	0	500	500	0	0	0	1,000
603	State Open Space Grants	0	0	1,000	500	1,000	1,000	1,000	4,500
908	Other Private Funds & Grants	0	0	1,000	0	0	0	0	1,000
Total		0	0	2,500	1,000	1,000	1,000	1,000	6,500

City of Baltimore -- Funded Projects: Six-Year Capital Program
Board of Estimates Recommendation for: Dept. of Recreation & Parks

Amounts in Thousands

474-771 Park Building Renovations: Future

Description: Renovate park buildings to meet accessibility standards and allow continued use.

Location: TBD

Impact on FY 2011 Operating Budget:

<u>Source of Funds</u>		<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
100	General Obligation Bonds	0	0	0	0	0	0	0	0
603	State Open Space Grants	0	0	500	0	500	500	500	2,000
Total		0	0	500	0	500	500	500	2,000

474-773 Pool & Bathhouse Renovation: Future

Description: Renovate pools, wading pools, spray pads and bathhouses to meet ADA requirements, reduce water consumption and chemical use and make facilities more attractive. Sites will be selected in budget year.

Location: TBD

Impact on FY 2011 Operating Budget:

<u>Source of Funds</u>		<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
100	General Obligation Bonds	0	0	300	600	200	200	200	1,500
603	State Open Space Grants	0	0	0	250	250	250	250	1,000
Total		0	0	300	850	450	450	450	2,500

474-776 Recreation Facility Renovation: Future

Description: Renovate recreation facilities including interior improvements (roofs, HVAC, doors, windows, ceilings, floors, kitchens, painting, upgrades for ADA compliance, and building systems upgrades. Locations TBD in budget year, including FY13 Clifton Rec Gym.

Location: FY12, SitesTBD, FY 13 Clifton Rec Gym, St Lo Drive & Sinclair Lane

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>		<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
100	General Obligation Bonds	0	0	400	900	1,300	1,300	1,300	5,200
604	State Open Space Matching Grants	0	0	0	2,500	1,500	1,500	1,500	7,000
Total		0	0	400	3,400	2,800	2,800	2,800	12,200

City of Baltimore -- Funded Projects: Six-Year Capital Program

Board of Estimates Recommendation for: Dept. of Recreation & Parks

Amounts in Thousands

474-777 Park Modernization: Future

Description: Renovate park features, following recommendations from park master plans and community based plans. Sites TBD in budget years.

Location: TBD

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>	<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
100 General Obligation Bonds	0	0	600	600	2,000	2,000	2,000	7,200
603 State Open Space Grants	0	0	0	1,000	0	0	0	1,000
604 State Open Space Matching Grants	0	0	800	0	1,000	1,000	1,000	3,800
Total	0	0	1,400	1,600	3,000	3,000	3,000	12,000

474-780 Tree Baltimore & Street Tree Operations : Future

Description: Funds will be used to purchase trees in support of two tree planting programs: Street trees (\$300,000) and Tree Baltimore (\$175,000) in FY12. The Department's Forestry division and the Tree Baltimore Program determine locations for new trees.

Location: citywide

Impact on FY 2011 Operating Budget:

<u>Source of Funds</u>	<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
100 General Obligation Bonds	0	0	175	200	200	200	200	975
800 City Motor Vehicle Revenue Funds	0	0	0	300	300	300	300	1,200
910 Critical Area Stormwater Management Funds	0	0	300	0	0	0	0	300
Total	0	0	475	500	500	500	500	2,475

474-782 Waterway Improvement Program: Future

Description: Renovate boating facilities, including installation or renovation of wave screens, boat piers, boat loading ramps and boat launch parking areas.

Location: TBD

Impact on FY 2011 Operating Budget:

<u>Source of Funds</u>	<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
605 State Waterway Improvement Funds	0	0	50	50	50	50	50	250
Total	0	0	50	50	50	50	50	250

City of Baltimore -- Funded Projects: Six-Year Capital Program
Board of Estimates Recommendation for: Dept. of Recreation & Parks

Amounts in Thousands

474-783 Maryland Community Parks and Playground Program: Future

Description: Renovate well used playground facilities in existing park and school yard locations, including playground equipment, athletic courts and athletic fields.

Location: TBD

Impact on FY 2011 Operating Budget:

<u>Source of Funds</u>		<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
603	State Open Space Grants	0	0	0	0	0	0	0	0
690	Other State Funds	0	0	1,000	1,000	1,000	1,000	1,000	5,000
Total		0	0	1,000	1,000	1,000	1,000	1,000	5,000

474-784 Cherry Hill Recreation Center Replacement

Description: Construct a new recreation facility on the lot know as 801 Bridge View Road between Cherry Hill Elementary and Patapsco Elementary schools, including a rec center, gym and indoor pool, consistent with Cherry Hill Master Plan.

Location: 801 Bridge View Road

Impact on FY 2011 Operating Budget:

<u>Source of Funds</u>		<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
100	General Obligation Bonds	675	3,725	0	0	0	0	0	4,400
690	Other State Funds	0	0	0	0	0	0	0	0
Total		675	3,725	0	0	0	0	0	4,400

474-794 Druid Hill Park Improvements: Superintendent Mansion Area

Description: Rehabilitate the landscape & park features near the previous Superintendent's Mansion in Druid Hill Park to: complement renovation & expansion of the historic building proposed by the Parks and People Foundation; improve access to the Park & meet Master P

Location: Liberty Heights Ave & Auchentoroly Ter

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>		<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
100	General Obligation Bonds	375	-375	0	0	0	0	0	0
200	General Funds	0	750	0	0	0	0	0	750
603	State Open Space Grants	1,000	250	0	0	0	0	0	1,250
Total		1,375	625	0	0	0	0	0	2,000

City of Baltimore -- Funded Projects: Six-Year Capital Program

Board of Estimates Recommendation for: Dept. of Recreation & Parks

Amounts in Thousands

474-796 Playground Renovation & Baseball Field Partnership

Description: Renovate and expand playground, baseball and athletic fields near Memorial Stadium in partnership with YMCA and Ripken Foundation.

Location: Ellerslie & 33rd St

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>	<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
603 State Open Space Grants	575	400	0	0	0	0	0	975
Total	575	400	0	0	0	0	0	975

474-807 Playground Renovation: Future

Description: Renovation of 14 park playgrounds in FY 12 & 13, and continuing in future years. Improvements will include ADA site upgrades, installation on new playground equipment and installation of rubber safety surface.

Location: various

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>	<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
100 General Obligation Bonds	0	0	300	847	300	300	300	2,047
604 State Open Space Matching Grants	0	0	700	250	250	250	250	1,700
Total	0	0	1,000	1,097	550	550	550	3,747

474-808 Community Parks and Playgrounds FY11:

Description: Park playgrounds and nearby basketball courts will be renovated at Woodbourne Park, Federal Hill Park, Herring Run Park at Parkside, Alexander Odum Park, Herring Run Park at Shannon and Flowerton Park.

Location: 1633 Woodbourne Ave, 300 Warren Ave, 4600 Parkside, 3111 Presstman St, 3100 Shannon, 4249 Flowerton

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>	<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
602 State Open Space (Restricted)	0	2,500	0	0	0	0	0	2,500
Total	0	2,500	0	0	0	0	0	2,500

City of Baltimore -- Funded Projects: Six-Year Capital Program

Board of Estimates Recommendation for: Dept. of Recreation & Parks

Amounts in Thousands

474-809 Citywide Park Improvements FY11

Description: Install recycle trash cans, new benches, lights, signage, walks, fencing, fountains, walks, dog areas and other park amenities in a comprehensive manner throughout the park system.

Location: Citywide

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>	<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
603 State Open Space Grants	0	1,250	0	0	0	0	0	1,250
Total	0	1,250	0	0	0	0	0	1,250

474-810 Tree Baltimore & Street Program FY11

Description: Purchase & install trees in support of two programs: Street trees and Tree Baltimore. The Department's Forestry division and the Tree Baltimore Program determine locations for new trees including city sidewalks, grass medians, parks and private property

Location: Citywide

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>	<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
910 Critical Area Stormwater Management Funds	0	300	0	0	0	0	0	300
Total	0	300	0	0	0	0	0	300

474-811 Park Master Plan Implementation

Description: Implement projects from park master plans for the following parks: Druid Hill, Patterson, Clifton, Carroll, Cylburn, Gwynn Falls, and for other park master plans to be identified.

Location: see justification for address list

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>	<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
100 General Obligation Bonds	0	900	0	0	0	0	0	900
603 State Open Space Grants	0	Zero	0	0	0	0	0	0
Total	0	900	0	0	0	0	0	900

City of Baltimore -- Funded Projects: Six-Year Capital Program
Board of Estimates Recommendation for: Transportation: Alleys & Footways

Amounts in Thousands

504-100 Footway Reconstruction

Description: Repair pedestrian footways.

Location: Various

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>	<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
800 City Motor Vehicle Revenue Funds	0	0	0	Zero	600	600	600	1,800
906 Private Payments - Sidewalks	1,500	1,500	1,500	1,500	1,500	1,500	1,500	10,500
990 Other Funds (Not Classified Above)	700	0	0	0	0	0	0	700
Total	2,200	1,500	1,500	1,500	2,100	2,100	2,100	13,000

504-200 Alley Reconstruction

Description: Rehabilitate alleys.

Location: Various

Impact on FY 2011 Operating Budget:

<u>Source of Funds</u>	<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
800 City Motor Vehicle Revenue Funds	0	0	0	0	0	1,000	1,000	2,000
905 Private Payments - Alleys	1,500	0	0	0	0	1,000	1,000	3,500
990 Other Funds (Not Classified Above)	1,000	0	0	0	0	0	0	1,000
Total	2,500	0	0	0	0	2,000	2,000	6,500

504-300 Reconstruct Tree Root Damaged Sidewalks

Description: Repair sidewalks that has been damaged by tree roots that inhibit safe mobility and access.

Location: Various

Impact on FY 2011 Operating Budget:

<u>Source of Funds</u>	<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
800 City Motor Vehicle Revenue Funds	0	0	0	0	0	0	750	750
990 Other Funds (Not Classified Above)	1,235	0	0	0	0	0	0	1,235
Total	1,235	0	0	0	0	0	750	1,985

City of Baltimore -- Funded Projects: Six-Year Capital Program

Board of Estimates Recommendation for: Transportation: Bridges

Amounts in Thousands

506-315 Edmondson Ave Bridge Reconstruction

Description: Design and construct a complete replacement of the existing bridge. The new bridge will be 23 feet wider than the existing bridge to accommodate a dual track light rail line as currently proposed for the MTA Red Line.

Location: Edmondson Ave over Gwynns Falls/CSX Railroad

Impact on FY 2011 Operating Budget:

Source of Funds		<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
506	Federal Highway Transportation Funds	3,800	0	0	23,200	0	0	0	27,000
800	City Motor Vehicle Revenue Funds	500	0	0	6,500	0	0	0	7,000
990	Other Funds (Not Classified Above)	500	0	0	0	0	0	0	500
Total		4,800	0	0	29,700	0	0	0	34,500

506-516 Annapolis Rd Bridge Over Baltimore Washington Pkwy (BC 5401)

Description: Replace deteriorated bridge.

Location: Annapolis Rd Bridge Over Baltimore Washington Pkwy

Impact on FY 2011 Operating Budget: 0

Source of Funds		<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
100	General Obligation Bonds	0	0	0	2,175	0	0	0	2,175
506	Federal Highway Transportation Funds	1,200	0	0	10,000	0	0	0	11,200
800	City Motor Vehicle Revenue Funds	200	0	0	325	0	0	0	525
990	Other Funds (Not Classified Above)	100	0	0	0	0	0	0	100
Total		1,500	0	0	12,500	0	0	0	14,000

506-754 Annual Urgent Needs Bridge Repairs

Description: Complete citywide urgent needs bridge repairs.

Location: Various

Impact on FY 2011 Operating Budget: 0

Source of Funds		<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
100	General Obligation Bonds	0	0	850	0	0	0	0	850
800	City Motor Vehicle Revenue Funds	0	0	0	900	700	1,000	1,075	3,675
990	Other Funds (Not Classified Above)	0	400	0	0	0	0	0	400
Total		0	400	850	900	700	1,000	1,075	4,925

City of Baltimore -- Funded Projects: Six-Year Capital Program

Board of Estimates Recommendation for: Transportation: Bridges

Amounts in Thousands

506-755 Annual Bridge Preservation Program

Description: Replace failed bridge joints.

Location: Various

Impact on FY 2011 Operating Budget:

<u>Source of Funds</u>	<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
506 Federal Highway Transportation Funds	800	0	0	0	0	800	800	2,400
800 City Motor Vehicle Revenue Funds	0	0	0	0	0	200	200	400
990 Other Funds (Not Classified Above)	200	0	0	0	0	0	0	200
Total	1,000	0	0	0	0	1,000	1,000	3,000

506-756 Howard St Arch Bridge Bearings Replacement

Description: Replace two arch span bearings at Pier # 4 of the Howard St Bridge.

Location: Howard Street Arch Bridge over I-83

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>	<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
506 Federal Highway Transportation Funds	800	0	0	0	0	640	0	1,440
800 City Motor Vehicle Revenue Funds	0	0	0	0	160	Zero	0	160
990 Other Funds (Not Classified Above)	200	0	0	0	0	0	0	200
Total	1,000	0	0	0	160	640	0	1,800

506-759 Perring Pkwy Ramp Over Herring Run (BC 3203)

Description: Replace the deteriorated bridge.

Location: Perring Pkwy Ramp Over Herring Run to Westbound Northern Pkwy

Impact on FY 2011 Operating Budget:

<u>Source of Funds</u>	<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
100 General Obligation Bonds	0	0	200	0	0	0	0	200
506 Federal Highway Transportation Funds	0	0	800	0	0	0	0	800
Total	0	0	1,000	0	0	0	0	1,000

City of Baltimore -- Funded Projects: Six-Year Capital Program

Board of Estimates Recommendation for: Transportation: Bridges

Amounts in Thousands

506-760 Hillen Rd Bridge Over Herring Run (BC 3504)

Description: Replace the deteriorated bridge.

Location: Hillen Rd Over Herring Run

Impact on FY 2011 Operating Budget:

<u>Source of Funds</u>	<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
506 Federal Highway Transportation Funds	0	0	600	0	0	2,600	0	3,200
800 City Motor Vehicle Revenue Funds	0	0	0	0	150	600	0	750
Total	0	0	600	0	150	3,200	0	3,950

506-761 Remington Ave Bridge Over Stoney Run (BC 3456)

Description: Replace the deteriorated bridge.

Location: Remington Ave Bridge Over Stoney Run

Impact on FY 2011 Operating Budget:

<u>Source of Funds</u>	<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
100 General Obligation Bonds	0	0	150	0	0	0	0	150
506 Federal Highway Transportation Funds	0	0	600	0	0	0	2,400	3,000
800 City Motor Vehicle Revenue Funds	0	0	0	0	0	0	600	600
Total	0	0	750	0	0	0	3,000	3,750

506-764 Baltimore St. Skywalk Demolition

Description: Demolish skywalk over Baltimore St. at Hanover St.

Location: Baltimore St. at Hanover St.

Impact on FY 2011 Operating Budget:

<u>Source of Funds</u>	<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
990 Other Funds (Not Classified Above)	0	200	0	0	0	0	0	200
Total	0	200	0	0	0	0	0	200

City of Baltimore -- Funded Projects: Six-Year Capital Program

Board of Estimates Recommendation for: Transportation: Bridges

Amounts in Thousands

507-752 Bridge Inspection Program

Description: Inspect bridge structures and perform emergency repairs on a biannual basis.

Location: Various

Impact on FY 2011 Operating Budget:

<u>Source of Funds</u>	<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
506 Federal Highway Transportation Funds	0	3,000	0	3,000	0	3,000	0	9,000
800 City Motor Vehicle Revenue Funds	0	0	0	0	0	0	0	0
990 Other Funds (Not Classified Above)	0	0	0	0	0	0	0	0
Total	0	3,000	0	3,000	0	3,000	0	9,000

City of Baltimore -- Funded Projects: Six-Year Capital Program
Board of Estimates Recommendation for: Transportation: Streets & Hwys.

Amounts in Thousands

508-256 Central Ave Reconstruction Phase I

Description: Reconstruct Central Ave, including drainage improvements, sidewalk, curb , gutter replacement, underground utility adjustments, ADA ramps, street lighting, pavement markings, signs and rehabilitation of culvert.

Location: Central Ave from Eastern Ave to Madison St

Impact on FY 2011 Operating Budget:

<u>Source of Funds</u>		<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
506	Federal Highway Transportation Funds	15,000	800	0	0	0	0	0	15,800
590	Other Federal Funds	17,000	0	0	0	0	0	0	17,000
800	City Motor Vehicle Revenue Funds	4,230	0	0	0	0	0	0	4,230
990	Other Funds (Not Classified Above)	2,595	200	0	0	0	0	0	2,795
Total		38,825	1,000	0	0	0	0	0	39,825

508-496 Slab Repairs

Description: Repair and replace 3,000 SY (0.25 %) of the total 1.1M SY of concrete pavement in the City's total infrastructure asset portfolio.

Location: Various

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>		<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
800	City Motor Vehicle Revenue Funds	0	0	0	490	500	0	500	1,490
990	Other Funds (Not Classified Above)	300	0	0	0	0	0	0	300
Total		300	0	0	490	500	0	500	1,790

508-608 North Ave Streetscape (SAFETEA-LU)

Description: Provide for a streetscape and functional improvements for North Avenue from Aisquith St to Wolfe St.

Location: Aisquith St to Wolfe St

Impact on FY 2011 Operating Budget:

<u>Source of Funds</u>		<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
590	Other Federal Funds	480	3,600	0	0	0	0	0	4,080
800	City Motor Vehicle Revenue Funds	120	0	0	0	0	0	0	120
990	Other Funds (Not Classified Above)	0	900	0	0	0	0	0	900
Total		600	4,500	0	0	0	0	0	5,100

City of Baltimore -- Funded Projects: Six-Year Capital Program
Board of Estimates Recommendation for: Transportation: Streets & Hwys.

Amounts in Thousands

508-616 West Baltimore MARC Neighborhood Improvements (SAFETEA-LU)

Description: Rehabilitate streets and sidewalks near the West Baltimore MARC Station in support of West Baltimore Coalition transit-oriented development (TOD) plan.

Location: West Baltimore

Impact on FY 2011 Operating Budget:

Source of Funds	Appr. To Date	2011	2012	2013	2014	2015	2016	Total
508 Federal Transportation Enhancement Grants	0	0	0	0	0	0	0	0
800 City Motor Vehicle Revenue Funds	180	0	0	0	0	0	0	180
990 Other Funds (Not Classified Above)	720	500	0	0	0	0	0	1,220
Total	900	500	0	0	0	0	0	1,400

508-641 Feasibility Studies

Description: Conduct transportation studies for the feasibility of various projects on an as needed basis.

Location: Various

Impact on FY 2011 Operating Budget: 0

Source of Funds	Appr. To Date	2011	2012	2013	2014	2015	2016	Total
800 City Motor Vehicle Revenue Funds	150	0	0	0	245	0	500	895
990 Other Funds (Not Classified Above)	0	250	0	0	0	0	0	250
Total	150	250	0	0	245	0	500	1,145

508-882 Annapolis Rd, Waterview Ave & Maisel St Bridges Over BWI Pkwy (BC 5407, BC 5402, BC 5001)

Description: Rehabilitate deteriorated bridges and abutting structures at Annapolis Rd, Waterview Ave & Maisel St over BWI Pkwy.

Location: Annapolis Rd, Waterview Ave & Maisel St Bridges Over BWI Pkwy

Impact on FY 2011 Operating Budget:

Source of Funds	Appr. To Date	2011	2012	2013	2014	2015	2016	Total
506 Federal Highway Transportation Funds	13,178	13,600	0	0	0	0	0	26,778
590 Other Federal Funds	91	0	0	0	0	0	0	91
800 City Motor Vehicle Revenue Funds	120	0	0	0	0	0	0	120
908 Other Private Funds & Grants	0	0	0	0	0	0	0	0
990 Other Funds (Not Classified Above)	0	3,300	0	0	0	0	0	3,300
Total	13,389	16,900	0	0	0	0	0	30,289

City of Baltimore -- Funded Projects: Six-Year Capital Program

Board of Estimates Recommendation for: Transportation: Streets & Hwys.

Amounts in Thousands

508-941 Lafayette Ave Bridge Over Amtrak (BC 2410)

Description: Rehabilitate deteriorated bridge.

Location: Lafayette Ave Bridge Over Amtrak

Impact on FY 2011 Operating Budget:

<u>Source of Funds</u>	<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
508 Federal Transportation Enhancement Grants	400	0	0	0	0	8,000	5,752	14,152
800 City Motor Vehicle Revenue Funds	100	0	0	0	0	2,000	1,448	3,548
Total	500	0	0	0	0	10,000	7,200	17,700

City of Baltimore -- Funded Projects: Six-Year Capital Program

Board of Estimates Recommendation for: Transportation: Bridges

Amounts in Thousands

509-087 Harford Rd Bridge Over Herring Run (BC 3212)

Description: Replace deteriorated bridge.

Location: Harford Rd Bridge Over Herring Run

Impact on FY 2011 Operating Budget:

<u>Source of Funds</u>	<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
506 Federal Highway Transportation Funds	2,957	13,550	0	0	0	0	0	16,507
690 Other State Funds	0	300	0	0	0	0	0	300
800 City Motor Vehicle Revenue Funds	806	0	0	0	0	0	0	806
990 Other Funds (Not Classified Above)	0	3,500	0	0	0	0	0	3,500
Total	3,763	17,350	0	0	0	0	0	21,113

509-299 Hanover St Over the Middle Branch (BC 5210) (SAFETEA-LU)

Description: Rehabilitate the draw span to include mechanical, electrical and structural repairs.

Location: Hanover St Over Middle Branch of the Patapsco River

Impact on FY 2011 Operating Budget:

<u>Source of Funds</u>	<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
506 Federal Highway Transportation Funds	1,600	0	0	0	7,000	8,000	0	16,600
590 Other Federal Funds	1,200	0	0	0	0	0	0	1,200
800 City Motor Vehicle Revenue Funds	400	0	0	0	1,700	2,000	0	4,100
Total	3,200	0	0	0	8,700	10,000	0	21,900

509-326 Wilkens Ave. Over Gwynns Falls (BC 5202)

Description: Rehabilitate deteriorated bridge.

Location: Wilkens Ave. Over Gwynns Falls

Impact on FY 2011 Operating Budget:

<u>Source of Funds</u>	<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
100 General Obligation Bonds	0	0	1,000	0	0	0	0	1,000
506 Federal Highway Transportation Funds	617	0	4,000	0	0	0	0	4,617
800 City Motor Vehicle Revenue Funds	154	0	0	0	0	0	0	154
Total	771	0	5,000	0	0	0	0	5,771

City of Baltimore -- Funded Projects: Six-Year Capital Program

Board of Estimates Recommendation for: Transportation: Bridges

Amounts in Thousands

509-402 Southeast Infrastructure

Description: This project is to support highway access improvements in Southeast Baltimore.

Location: Southeast Baltimore Industrial Area

Impact on FY 2011 Operating Budget:

<u>Source of Funds</u>	<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
100 General Obligation Bonds	0	0	500	500	0	0	0	1,000
508 Federal Transportation Enhancement Grants	0	0	2,000	2,000	0	0	0	4,000
800 City Motor Vehicle Revenue Funds	500	0	0	0	0	0	0	500
Total	500	0	2,500	2,500	0	0	0	5,500

City of Baltimore -- Funded Projects: Six-Year Capital Program
Board of Estimates Recommendation for: Transportation: Street Lighting

Amounts in Thousands

510-019 Fiber Optic Design and Study

Description: Replace existing copper cables with fiber optic cable. DOT oversees approximately 100 miles of copper communication cable that services the existing traffic signal system. This is an Annual Sustaining Program.

Location: City-Wide

Impact on FY 2011 Operating Budget:

<u>Source of Funds</u>	<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
506 Federal Highway Transportation Funds	0	0	0	0	0	0	0	0
800 City Motor Vehicle Revenue Funds	0	0	0	0	200	0	0	200
Total	0	0	0	0	200	0	0	200

510-034 Street Lighting Energy Efficiency Program

Description: This project will replace the existing high pressure sodium (HPS) bulbs throughout the City, many of which are over 30 years old, with new energy efficient Light Emitting Diode (LED) fixtures.

Location: Various

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>	<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
100 General Obligation Bonds	0	0	500	1,100	0	0	0	1,600
800 City Motor Vehicle Revenue Funds	0	0	0	1,100	500	0	0	1,600
Total	0	0	500	2,200	500	0	0	3,200

510-052 Overhead Message Signs

Description: This project is for installation and upkeep of overhead message signs.

Location: Various

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>	<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
800 City Motor Vehicle Revenue Funds	0	0	0	200	100	0	0	300
Total	0	0	0	200	100	0	0	300

City of Baltimore -- Funded Projects: Six-Year Capital Program
Board of Estimates Recommendation for: Transportation: Traffic Engineering

Amounts in Thousands

512-035 Traffic Signal System Integration

Description: Integrate citywide traffic signal system.

Location: Various Locations

Impact on FY 2011 Operating Budget:

Source of Funds	Appr. To Date	2011	2012	2013	2014	2015	2016	Total
800 City Motor Vehicle Revenue Funds	0	0	0	200	0	0	0	200
990 Other Funds (Not Classified Above)	0	500	0	0	0	0	0	500
Total	0	500	0	200	0	0	0	700

512-053 Traffic Surveillance Camera Expansion

Description: Expand traffic surveillance camera operations. This is an Annual Sustaining Program.

Location: Citywide

Impact on FY 2011 Operating Budget:

Source of Funds	Appr. To Date	2011	2012	2013	2014	2015	2016	Total
506 Federal Highway Transportation Funds	0	0	0	240	240	0	0	480
800 City Motor Vehicle Revenue Funds	0	0	0	60	60	0	0	120
Total	0	0	0	300	300	0	0	600

512-054 Traffic Signal Maintenance Equipment Purchase

Description: Replace existing old and outdated equipment at various locations throughout the City.

Location: Citywide

Impact on FY 2011 Operating Budget: 0

Source of Funds	Appr. To Date	2011	2012	2013	2014	2015	2016	Total
800 City Motor Vehicle Revenue Funds	250	0	0	250	760	0	0	1,260
Total	250	0	0	250	760	0	0	1,260

512-059 Variable Message Signs

Description: Repair and replace Variable Message Signs, which are essential for reporting traffic activities. This is an Annual Sustaining Program.

Location: Citywide

Impact on FY 2011 Operating Budget:

Source of Funds	Appr. To Date	2011	2012	2013	2014	2015	2016	Total
508 Federal Transportation Enhancement Grants	0	800	0	0	0	0	0	800
990 Other Funds (Not Classified Above)	0	200	0	0	0	0	0	200
Total	0	1,000	0	0	0	0	0	1,000

City of Baltimore -- Funded Projects: Six-Year Capital Program
Board of Estimates Recommendation for: Transportation: Traffic Engineering

Amounts in Thousands

512-062 Traffic Detector Upgrade Program

Description: To restore and/or upgrade vehicular and pedestrian detectors to optimize the operation of about 70 traffic signals.

Location: Citywide

Impact on FY 2011 Operating Budget:

<u>Source of Funds</u>	<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
506 Federal Highway Transportation Funds	0	0	0	0	0	0	0	0
800 City Motor Vehicle Revenue Funds	0	0	0	0	625	0	0	625
Total	0	0	0	0	625	0	0	625

512-100 Capital Program Support

Description: This project is to fund the electronic document management system, pavement preservation/asset management hardware and software costs, etc.

Location: various

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>	<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
800 City Motor Vehicle Revenue Funds	0	0	0	200	100	0	227	527
Total	0	0	0	200	100	0	227	527

City of Baltimore -- Funded Projects: Six-Year Capital Program
Board of Estimates Recommendation for: Transportation: Street Resurfacing

Amounts in Thousands

514-207 Charles St Gateway Rehabilitation

Description: Provide for a streetscape and functional improvements for Charles St from 25th St to Univeristy Pkwy.

Location: Charles St from 25th St to University Pkwy

Impact on FY 2011 Operating Budget:

<u>Source of Funds</u>	<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
506 Federal Highway Transportation Funds	2,400	20,000	0	0	0	0	0	22,400
800 City Motor Vehicle Revenue Funds	670	0	0	0	0	0	0	670
908 Other Private Funds & Grants	0	2,500	0	0	0	0	0	2,500
990 Other Funds (Not Classified Above)	250	2,500	0	0	0	0	0	2,750
Total	3,320	25,000	0	0	0	0	0	28,320

514-762 Resurfacing Highways Northeast

Description: Remove and replace existing asphalt surfaces. The work may also include roadway base repairs, tree pit installation and minor curb and sidewalk repairs.

Location: Various

Impact on FY 2011 Operating Budget:

<u>Source of Funds</u>	<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
800 City Motor Vehicle Revenue Funds	4,500	0	0	0	1,500	1,250	1,500	8,750
908 Other Private Funds & Grants	0	0	0	0	0	0	0	0
990 Other Funds (Not Classified Above)	600	0	0	0	0	0	0	600
Total	5,100	0	0	0	1,500	1,250	1,500	9,350

514-763 Resurfacing Highways Northwest

Description: Remove and replace existing asphalt surfaces. The work may also include roadway base repairs, tree pit installation and minor curb and sidewalk repairs.

Location: Various

Impact on FY 2011 Operating Budget:

<u>Source of Funds</u>	<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
800 City Motor Vehicle Revenue Funds	0	0	0	0	1,500	1,250	1,500	4,250
908 Other Private Funds & Grants	0	0	0	0	0	0	0	0
990 Other Funds (Not Classified Above)	600	0	0	0	0	0	0	600
Total	600	0	0	0	1,500	1,250	1,500	4,850

City of Baltimore -- Funded Projects: Six-Year Capital Program
Board of Estimates Recommendation for: Transportation: Street Resurfacing

Amounts in Thousands

514-764 Resurfacing Highways Southwest

Description: Remove and replace existing asphalt surfaces. The work may also include roadway base repairs, tree pit installation and minor curb and sidewalk repairs.

Location: Various

Impact on FY 2011 Operating Budget:

Source of Funds	Appr. To Date	2011	2012	2013	2014	2015	2016	Total
800 City Motor Vehicle Revenue Funds	4,517	0	0	0	1,500	1,250	1,500	8,767
908 Other Private Funds & Grants	0	0	0	0	0	0	0	0
990 Other Funds (Not Classified Above)	600	0	0	0	0	0	0	600
Total	5,117	0	0	0	1,500	1,250	1,500	9,367

514-765 Resurfacing Highways Southeast

Description: Remove and replace existing asphalt surfaces. The work may also include roadway base repairs, tree pit installation and minor curb and sidewalk repairs.

Location: Various

Impact on FY 2011 Operating Budget:

Source of Funds	Appr. To Date	2011	2012	2013	2014	2015	2016	Total
800 City Motor Vehicle Revenue Funds	4,500	0	0	0	1,500	1,250	1,500	8,750
908 Other Private Funds & Grants	0	0	0	0	0	0	0	0
990 Other Funds (Not Classified Above)	600	0	0	0	0	0	0	600
Total	5,100	0	0	0	1,500	1,250	1,500	9,350

514-766 Stree Resurfacing - Northeast - Sector I Frankford Ave - Moravia Park Drive to Sinclair Lane

Description: Remove and replace existing asphalt surfaces. It may also include roadway base repairs, minor curb and sidewalk repairs, and other isolated roadway appurtenance modifications. This project is part of an Annual Sustaining Program.

Location: Frankford Ave - Moravia Park Drive to Sinclair Lane

Impact on FY 2011 Operating Budget: 0

Source of Funds	Appr. To Date	2011	2012	2013	2014	2015	2016	Total
506 Federal Highway Transportation Funds	1,440	2,400	0	2,400	0	0	0	6,240
800 City Motor Vehicle Revenue Funds	360	0	0	600	0	0	0	960
990 Other Funds (Not Classified Above)	-260	0	0	0	0	0	0	-260
990 Other Funds (Not Classified Above)	260	600	0	0	0	0	0	860
Total	1,800	3,000	0	3,000	0	0	0	7,800

City of Baltimore -- Funded Projects: Six-Year Capital Program
Board of Estimates Recommendation for: Transportation: Street Resurfacing

Amounts in Thousands

514-767 Street Resurfacing - Northwest - Sector II

Description: Remove and replace existing asphalt surfaces. It may also include roadway base repairs, minor curb and sidewalk repairs, and other isolated roadway appurtenance modifications. This is an Annual Sustaining Program.

Location: Citywide

Impact on FY 2011 Operating Budget:

Source of Funds		Appr. To Date	2011	2012	2013	2014	2015	2016	Total
506	Federal Highway Transportation Funds	1,440	2,400	0	2,400	0	0	0	6,240
800	City Motor Vehicle Revenue Funds	360	0	0	600	0	0	0	960
990	Other Funds (Not Classified Above)	0	600	0	0	0	0	0	600
Total		1,800	3,000	0	3,000	0	0	0	7,800

514-768 Street Resurfacing - Southwest - Sector III

Description: Remove and replace existing asphalt surfaces. It may also include roadway base repairs, minor curb and sidewalk repairs, and other isolated roadway appurtenance modifications. This is an Annual Sustaining Program.

Location: Citywide

Impact on FY 2011 Operating Budget:

Source of Funds		Appr. To Date	2011	2012	2013	2014	2015	2016	Total
506	Federal Highway Transportation Funds	0	2,400	0	2,400	0	0	0	4,800
800	City Motor Vehicle Revenue Funds	360	0	0	600	0	0	0	960
990	Other Funds (Not Classified Above)	0	600	0	0	0	0	0	600
Total		360	3,000	0	3,000	0	0	0	6,360

514-769 Street Resurfacing - Southeast - Sector IV

Description: Remove and replace existing asphalt surfaces. It may also include roadway base repairs, minor curb and sidewalk repairs, and other isolated roadway appurtenance modifications. This is an Annual Sustaining Program.

Location: Citywide

Impact on FY 2011 Operating Budget:

Source of Funds		Appr. To Date	2011	2012	2013	2014	2015	2016	Total
506	Federal Highway Transportation Funds	1,440	2,400	0	2,400	0	0	0	6,240
800	City Motor Vehicle Revenue Funds	0	0	0	600	0	0	0	600
990	Other Funds (Not Classified Above)	360	600	0	0	0	0	0	960
Total		1,800	3,000	0	3,000	0	0	0	7,800

City of Baltimore -- Funded Projects: Six-Year Capital Program

Board of Estimates Recommendation for: DPW: Solid Waste

Amounts in Thousands

517-047 Quarantine Road Landfill Expansion

Description: Create a mega-landfill with the merging of the existing Quarantine Road Landfill and the Millennium Landfill across the road from the Quarantine Road Landfill.

Location: 5901 and 6100 Quarantine Road

Impact on FY 2011 Operating Budget:

<u>Source of Funds</u>	<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
990 Other Funds (Not Classified Above)	11,000	0	3,000	3,000	11,000	7,000	3,000	38,000
Total	11,000	0	3,000	3,000	11,000	7,000	3,000	38,000

517-501 Methane Gas Collection System

Description: Collect methane, a valuable resource from the Quarantine Road Landfill, which will be sold to the United States Coast Guard and used as an alternative energy source.

Location: Quarantine Road Landfill, Hawkins Point

Impact on FY 2011 Operating Budget: -175

<u>Source of Funds</u>	<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
590 Other Federal Funds	2,250	0	250	250	250	250	0	3,250
Total	2,250	0	250	250	250	250	0	3,250

City of Baltimore -- Funded Projects: Six-Year Capital Program
Board of Estimates Recommendation for: DPW: Storm Water Program

Amounts in Thousands

520-093 Race Street Box Culvert

Description: Rehabilitate/replace 1,890 LF of box culvert. The 6 ft X 11 ft culvert is extremely deteriorated and poses an imminent safety hazard. 1,665 LF must be rehabilitated and the remaining 225 LF must be replaced.

Location: Inner Harbor/Middle Branch section of the City

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>		<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
100	General Obligation Bonds	0	0	2,640	0	0	0	0	2,640
800	City Motor Vehicle Revenue Funds	620	0	0	0	0	0	0	620
Total		620	0	2,640	0	0	0	0	3,260

520-099 Small Storm Drain and Inlet Repairs

Description: Plan and design solutions to potentially dangerous storm water management systems. Investigation of piping systems will require upgrades in Baltimore City. Reconstruct, repair, and replace collapsing and obsolete storm drains and inlets using green infr

Location: Various

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>		<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
100	General Obligation Bonds	0	0	200	400	0	0	0	600
800	City Motor Vehicle Revenue Funds	11,090	0	0	500	500	500	500	13,090
990	Other Funds (Not Classified Above)	800	0	0	0	0	0	0	800
Total		11,890	0	200	900	500	500	500	14,490

520-400 Pulaski Highway Storm Water Improvements

Description: Repair erosion and flooding at Pulaski Highway and Monument Street. The construction project helps meet the mandates of the City's MDE MS4 Stormwater Permit and addresses neighborhood flooding issues.

Location: Pulaski Highway and Monument Street

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>		<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
100	General Obligation Bonds	0	0	435	0	0	0	0	435
800	City Motor Vehicle Revenue Funds	3,164	0	0	0	0	0	0	3,164
Total		3,164	0	435	0	0	0	0	3,599

City of Baltimore -- Funded Projects: Six-Year Capital Program
Board of Estimates Recommendation for: DPW: Storm Water Program

Amounts in Thousands

520-439 On Call Storm Drain Design/Engin. Service

Description: Investigate, recommend solutions and design improvements to identified projects using the services of an On-Call Engineering consultant to resolve stormwater drainage problems.

Location: Citywide

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>	<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
800 City Motor Vehicle Revenue Funds	2,450	0	0	500	500	500	500	4,450
990 Other Funds (Not Classified Above)	500	0	0	0	0	0	0	500
Total	2,950	0	0	500	500	500	500	4,950

City of Baltimore -- Funded Projects: Six-Year Capital Program
Board of Estimates Recommendation for: DPW: Pollution/Erosion Control

Amounts in Thousands

525-403 Urgent Needs Streambed Repair

Description: Repair and restore severe damage to streambeds caused by storms. Construct small Best Management Practices to mitigate storm damage.

Location: Various

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>	<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
800 City Motor Vehicle Revenue Funds	0	0	0	500	500	500	500	2,000
Total	0	0	0	500	500	500	500	2,000

525-404 Neighborhood Greening Project -WS 263

Description: Design and construct eight innovative, proven stormwater cleaning systems ("best management practices" - BMP's). The project locations were identified in the Watershed 263 Plan. The projects are important and are approved techniques to reach the require

Location: Various

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>	<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
100 General Obligation Bonds	0	0	200	200	0	0	0	400
990 Other Funds (Not Classified Above)	0	0	500	500	0	0	0	1,000
Total	0	0	700	700	0	0	0	1,400

525-405 Citywide Stream Restoration

Description: Restore streambed in Biddison Run, Chinquapin Run, Lower Stony Run Phase II, Western Run and other locations as required by its MDE/EPA NPDES Permit to restore polluted streamwater to measurable fishable and swimmable conditions.

Location: Various

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>	<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
100 General Obligation Bonds	0	0	500	500	0	0	0	1,000
990 Other Funds (Not Classified Above)	0	0	475	5,350	0	0	0	5,825
Total	0	0	975	5,850	0	0	0	6,825

City of Baltimore -- Funded Projects: Six-Year Capital Program
Board of Estimates Recommendation for: DPW: Pollution/Erosion Control

Amounts in Thousands

525-449 Baltimore Harbor Debris Collectors

Description: Identify optimum locations for large stormwater outfalls. Design and install Best Management Practice (BMP) trash and debris collectors in those prioritized locations.

Location: Baltimore Harbor-Middle Branch

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>	<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
100 General Obligation Bonds	0	0	200	600	0	0	0	800
800 City Motor Vehicle Revenue Funds	330	0	0	0	0	0	0	330
990 Other Funds (Not Classified Above)	1,200	0	600	1,200	0	0	0	3,000
Total	1,530	0	800	1,800	0	0	0	4,130

525-707 Urgent Needs Engineering Study

Description: These funds are needed to meet urgent environmental restoration needs that arise as a result of severe storm damage as well as to assist in the construction of small best management practices.

Location: Various

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>	<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
800 City Motor Vehicle Revenue Funds	600	0	0	300	300	300	300	1,800
Total	600	0	0	300	300	300	300	1,800

City of Baltimore -- Funded Projects: Six-Year Capital Program
Board of Estimates Recommendation for: Transportation: Dev. Agencies Program

Amounts in Thousands

527-175 Bicycle Network Strategy

Description: Plan, design and oversee implementation of portions of the Bike Master Plan and a public relations campaign.

Location: Citywide

Impact on FY 2011 Operating Budget:

<u>Source of Funds</u>	<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
100 General Obligation Bonds	0	0	150	350	0	0	0	500
590 Other Federal Funds	87	0	0	0	0	0	0	87
800 City Motor Vehicle Revenue Funds	2,055	0	0	0	500	500	0	3,055
Total	2,142	0	150	350	500	500	0	3,642

527-324 Harbor East

Description: Resurface streets and install sidewalks and streetscape around Parcel D in accordance with the City's 1990 development agreement with the developer. This project is located near the corner of President St. and Aliceanna.

Location: Harbor East

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>	<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
800 City Motor Vehicle Revenue Funds	0	0	0	275	0	0	0	275
Total	0	0	0	275	0	0	0	275

City of Baltimore -- Funded Projects: Six-Year Capital Program

Board of Estimates Recommendation for: DPW: Waste Water

Amounts in Thousands

551-233 Wastewater Collection System - Annual Improvements

Description: Maintain collection systems under an on-going capital maintenance program.

Location: Various

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>	<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
302 Waste Water Revenue Bonds	7,993	1,000	1,000	1,000	1,000	1,000	1,000	13,993
401 Waste Water Utility Funds	318	0	0	0	0	0	0	318
902 County Grants	9,771	1,000	1,000	1,000	1,000	1,000	1,000	15,771
Total	18,082	2,000	2,000	2,000	2,000	2,000	2,000	30,082

551-401 Sewer Replacement Projects

Description: Replace and improve sewers as necessary on an unscheduled basis.

Location: Citywide

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>	<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
302 Waste Water Revenue Bonds	11,081	0	0	0	0	0	0	11,081
401 Waste Water Utility Funds	10,850	2,000	2,000	2,000	2,000	2,000	2,000	22,850
Total	21,931	2,000	2,000	2,000	2,000	2,000	2,000	33,931

551-403 Small Sewer Extensions and Improvements

Description: Extend and improve small sewers such as those needed to connect existing dwellings to the sewage system.

Location: Citywide

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>	<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
302 Waste Water Revenue Bonds	1,832	0	0	0	0	0	0	1,832
401 Waste Water Utility Funds	5,000	750	750	750	750	750	750	9,500
Total	6,832	750	750	750	750	750	750	11,332

City of Baltimore -- Funded Projects: Six-Year Capital Program

Board of Estimates Recommendation for: DPW: Waste Water

Amounts in Thousands

551-404 Infiltration / Inflow Correction Program

Description: Detect and correct the infiltration / inflow of clear water into sanitary sewers under an on-going program.

Location: Citywide

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>	<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
302 Waste Water Revenue Bonds	15,424	0	0	0	0	0	0	15,424
401 Waste Water Utility Funds	8,125	0	2,000	2,000	2,000	2,000	2,000	18,125
Total	23,549	0	2,000	2,000	2,000	2,000	2,000	33,549

551-440 Hawkins Point Pump Station and Sewer Improvements SC-808

Description: Funds are needed to design and construct a new public sewer system in the Hawkins Point area to connect to the Baltimore collection/conveyance system. Also includes design and construction for Phases I and II. SC808 - Hawkins Point Sewer Design.

Location: Hawkins Point Area

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>	<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
302 Waste Water Revenue Bonds	7,254	6,000	6,000	0	0	0	0	19,254
Total	7,254	6,000	6,000	0	0	0	0	19,254

551-526 Back River Digester Renovations SC-8526

Description: Seal and structurally repair concrete of two digesters for the storage of digested sludge. Construct Acid Phase Reactor (APR) Tank, additional GBTs, and Equalization Tank. Funding Wastewater Revenue 50%, County 50%.

Location: 8201 Eastern Ave

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>	<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
302 Waste Water Revenue Bonds	28,288	0	1,225	0	0	20,000	0	49,513
902 County Grants	28,279	0	1,225	0	0	20,000	0	49,504
Total	56,567	0	2,450	0	0	40,000	0	99,017

City of Baltimore -- Funded Projects: Six-Year Capital Program

Board of Estimates Recommendation for: DPW: Waste Water

Amounts in Thousands

551-533 Annual Facilities Improvements

Description: Rehabilitate, repair, and/or replace wastewater facility systems to maintain the operational function and performance reliability of aging systems.

Location: Various

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>	<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
302 Waste Water Revenue Bonds	5,700	0	0	0	0	0	0	5,700
401 Waste Water Utility Funds	1,800	1,000	1,000	1,000	1,000	1,000	1,000	7,800
902 County Grants	7,500	1,000	1,000	1,000	1,000	1,000	1,000	13,500
Total	15,000	2,000	2,000	2,000	2,000	2,000	2,000	27,000

551-557 Enhanced Nutrient Removal at Back River WWTP

Description: Design and modify existing Biological Nutrient Removal (BNR) Facilities to optimize the removal of ammonia and nitrogen from the Back River Wastewater Treatment Plant effluent.

Location: 8201 Eastern Blvd

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>	<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
302 Waste Water Revenue Bonds	1,450	0	0	0	0	0	0	1,450
690 Other State Funds	77,900	286,000	0	200,000	0	0	0	563,900
902 County Grants	1,450	0	0	0	0	0	0	1,450
Total	80,800	286,000	0	200,000	0	0	0	566,800

551-569 Urgent Sanitary A/E Services

Description: Rehabilitate, investigate and design sanitary sewers at various locations.

Location: Various

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>	<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
302 Waste Water Revenue Bonds	5,500	2,000	0	2,000	0	2,000	0	11,500
Total	5,500	2,000	0	2,000	0	2,000	0	11,500

City of Baltimore -- Funded Projects: Six-Year Capital Program

Board of Estimates Recommendation for: DPW: Waste Water

Amounts in Thousands

551-585 Patapsco Liquid Oxygen (LOX) Plant

Description: Replace or upgrade the existing Liquid Oxygen generation facilities at the Patapsco Wastewater Treatment Plant.

Location: Patapsco WWTP

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>		<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
302	Waste Water Revenue Bonds	320	0	2,560	0	0	0	0	2,880
902	County Grants	680	0	5,440	0	0	0	0	6,120
Total		1,000	0	8,000	0	0	0	0	9,000

551-606 Rehab of Existing Jones Falls Force Main / Pressure Sewer

Description: Rehabilitate the existing Jones Falls Force Main and Pressure Sewer.

Location: Upper Jones Falls Sewershed

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>		<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
302	Waste Water Revenue Bonds	0	0	198	0	1,487	0	0	1,685
902	County Grants	0	0	802	0	6,013	0	0	6,815
Total		0	0	1,000	0	7,500	0	0	8,500

551-609 Southwest Diversion Pressure Sewer Improvements

Description: Design and construct approx. 9000 linear feet of Southwest Diversion Sewer ranging from 78" to 102" diameter under SC-866, SC-967, and SC-875.

Location: Gwynns Falls Sewershed

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>		<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
302	Waste Water Revenue Bonds	5,180	11,275	6,875	0	0	0	0	23,330
902	County Grants	13,820	29,725	18,125	0	0	0	0	61,670
Total		19,000	41,000	25,000	0	0	0	0	85,000

City of Baltimore -- Funded Projects: Six-Year Capital Program

Board of Estimates Recommendation for: DPW: Waste Water

Amounts in Thousands

551-611 Sewer System Rehabilitation Program - Low Level Sewershed

Description: Rehabilitate, repair, and replace wastewater collection and conveyance system. Subject to EPA/MDE Consent Decree.

Location: Low Level Sewershed

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>	<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
302 Waste Water Revenue Bonds	4,926	5,970	5,970	7,960	7,960	7,960	0	40,746
902 County Grants	25	30	30	40	40	40	0	205
Total	4,951	6,000	6,000	8,000	8,000	8,000	0	40,951

551-612 Sewer System Rehabilitation Program - Main Outfall Sewershed

Description: Repair and replace the wastewater collection and conveyance system. Subject to EPA/MDE Consent Decree.

Location: Main Outfall Sewershed

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>	<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
302 Waste Water Revenue Bonds	1,233	2,638	2,117	2,265	2,424	2,593	0	13,270
902 County Grants	907	1,942	1,558	1,667	1,784	1,909	0	9,767
Total	2,140	4,580	3,675	3,932	4,208	4,502	0	23,037

551-614 Sewer System Rehabilitation Program - Dundalk Sewershed

Description: Repair and replace the wastewater collection and conveyance system. Subject to EPA/MDE Consent Decree.

Location: Dundalk Sewershed

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>	<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
302 Waste Water Revenue Bonds	2,383	1,765	1,888	2,021	2,162	2,313	0	12,532
902 County Grants	722	525	562	601	643	688	0	3,741
Total	3,105	2,290	2,450	2,622	2,805	3,001	0	16,273

City of Baltimore -- Funded Projects: Six-Year Capital Program

Board of Estimates Recommendation for: DPW: Waste Water

Amounts in Thousands

551-616 Sewer System Rehabilitation Program - Patapsco Sewershed

Description: Repair and replace wastewater collection and conveyance system. Subject to EPA/MDE Consent Decree.

Location: Patapsco Sewershed

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>		<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
302	Waste Water Revenue Bonds	0	1,887	2,019	2,161	3,468	3,710	0	13,245
902	County Grants	0	403	431	461	740	792	0	2,827
Total		0	2,290	2,450	2,622	4,208	4,502	0	16,072

551-620 Sewer System Rehabilitation Program - High Level Sewershed

Description: Repair and replace wastewater collection and conveyance system. Subject to EPA/MDE Consent Decree.

Location: High Level Sewershed

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>		<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
302	Waste Water Revenue Bonds	1,070	8,000	8,500	9,000	9,800	10,500	0	46,870
Total		1,070	8,000	8,500	9,000	9,800	10,500	0	46,870

551-622 Sewer System Rehabilitation Program - Gwynns Falls Sewershed

Description: Repair and replace wastewater collection and conveyance system. Subject to EPA/MDE Consent Decree.

Location: Gwynns Falls Sewershed

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>		<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
302	Waste Water Revenue Bonds	554	1,016	2,174	2,327	2,490	2,664	0	11,225
902	County Grants	2,121	1,846	3,951	4,227	4,523	4,839	0	21,507
Total		2,675	2,862	6,125	6,554	7,013	7,503	0	32,732

551-624 Sewer System Rehabilitation Program - Herring Run Sewershed

Description: Repair and replace the wastewater collection and conveyance system. Subject to EPA/MDE Consent Decree.

Location: Herring Run Sewershed

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>		<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
302	Waste Water Revenue Bonds	5,822	9,310	9,310	9,310	9,310	9,310	0	52,372
902	County Grants	1,428	2,690	2,690	2,690	2,690	2,690	0	14,878
Total		7,250	12,000	12,000	12,000	12,000	12,000	0	67,250

City of Baltimore -- Funded Projects: Six-Year Capital Program

Board of Estimates Recommendation for: DPW: Waste Water

Amounts in Thousands

551-626 Sewer System Rehabilitation Program - Jones Falls Sewershed

Description: Repair and replace the wastewater collection and conveyance system. Subject to EPA/MDE Consent Decree.

Location: Jones Falls Sewershed

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>	<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
302 Waste Water Revenue Bonds	12,572	8,196	8,196	8,196	8,196	8,196	0	53,552
902 County Grants	5,128	3,804	3,804	3,804	3,804	3,804	0	24,148
Total	17,700	12,000	12,000	12,000	12,000	12,000	0	77,700

551-627 Wet Weather Program

Description: Execute Compliance Program under the SSO/CSO Consent Decree to eliminate Sanitary Sewer Overflows.

Location: Citywide

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>	<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
302 Waste Water Revenue Bonds	29,747	7,322	0	3,661	3,661	3,661	3,661	51,713
902 County Grants	4,253	3,678	0	1,839	1,839	1,839	1,839	15,287
Total	34,000	11,000	0	5,500	5,500	5,500	5,500	67,000

551-681 Wastewater Facilities Security Improvements

Description: Add, modify and upgrade security systems at the Bureau's wastewater conveyance and treatment facilities in response to Federal regulations and other security measures.

Location: Back River and Patapsco WWTPs

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>	<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
302 Waste Water Revenue Bonds	3,750	250	250	250	250	250	250	5,250
902 County Grants	3,750	250	250	250	250	250	250	5,250
Total	7,500	500	500	500	500	500	500	10,500

City of Baltimore -- Funded Projects: Six-Year Capital Program

Board of Estimates Recommendation for: DPW: Waste Water

Amounts in Thousands

551-689 Back River WWTP Primary and Influent Facilities Rehabilitation

Description: Evaluate capacity of Back River WWTP primary and influent facilities to handle anticipated future flows.

Location: Back River WWTP

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>		<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
302	Waste Water Revenue Bonds	0	0	0	0	0	500	0	500
902	County Grants	0	0	0	0	0	500	0	500
Total		0	0	0	0	0	1,000	0	1,000

551-690 Wastewater Infrastructure Protection

Description: Evaluate, design, and construct improvements to protect wastewater infrastructure from damage due to stream bed erosion. The wastewater funding share of stream restoration projects (ref. CIP Program 525) will be determined on a project-by-project basis.

Location: Various

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>		<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
401	Waste Water Utility Funds	1,700	0	500	0	500	0	500	3,200
Total		1,700	0	500	0	500	0	500	3,200

551-691 Wastewater System Strategic Plan

Description: Funding to perform a Strategic Plan of the Baltimore Wastewater System.

Location: Citywide

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>		<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
302	Waste Water Revenue Bonds	1,000	0	500	0	500	0	500	2,500
902	County Grants	1,000	0	500	0	500	0	500	2,500
Total		2,000	0	1,000	0	1,000	0	1,000	5,000

551-930 Uplands Wastewater Infrastructure

Description: Provide wastewater infrastructure to support Uplands redevelopment.

Location: Uplands

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>		<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
302	Waste Water Revenue Bonds	1,645	1,417	0	0	0	0	0	3,062
Total		1,645	1,417	0	0	0	0	0	3,062

City of Baltimore -- Funded Projects: Six-Year Capital Program

Board of Estimates Recommendation for: DPW: Waste Water

Amounts in Thousands

551-932 EBDI Wastewater Infrastructure

Description: Provide wastewater infrastructure to support a Life Sciences Center north of Johns Hopkins Medical Institutions.

Location: Middle East, Broadway, East Gay Street I, Oliver and Johnston Square

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>	<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
302 Waste Water Revenue Bonds	1,980	738	0	0	0	0	0	2,718
Total	1,980	738	0	0	0	0	0	2,718

City of Baltimore -- Funded Projects: Six-Year Capital Program
Board of Estimates Recommendation for: DPW: Water Supply

Amounts in Thousands

557-031 Water Supply System Improvements (WC-1195)

Description: Repair or replace water system appurtenances that are old, broken or damaged. These improvements are to be done on a contractual basis.

Location: Various

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>		<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
301	Water Revenue Bonds	7,391	0	0	0	0	0	0	7,391
402	Water Utility Funds	3,085	1,250	1,250	1,250	1,250	1,250	1,250	10,585
902	County Grants	12,532	1,250	1,250	1,250	1,250	1,250	1,250	20,032
Total		23,008	2,500	2,500	2,500	2,500	2,500	2,500	38,008

557-068 Watershed Road & Culvert Maintenance

Description: Rehabilitate & reconstruct roads associated with City-owned watersheds. Rehabilitation/reconstruction to include Phoenix Road, Warren Road, Nicodemus Road, Beckleysville Road, George's Creek Road, Spook Hill Road, and Loch Raven Drive.

Location: Various

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>		<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
301	Water Revenue Bonds	0	3,277	3,596	3,799	435	479	522	12,108
902	County Grants	0	2,373	2,604	2,751	315	346	378	8,767
Total		0	5,650	6,200	6,550	750	825	900	20,875

557-070 Watershed Bridge Maintenance

Description: Repair or replace, clean and paint bridges with City-owned watersheds.

Location: Various

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>		<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
301	Water Revenue Bonds	10,752	3,103	7,540	783	957	1,160	1,392	25,687
902	County Grants	7,168	2,247	5,460	567	693	840	1,008	17,983
Total		17,920	5,350	13,000	1,350	1,650	2,000	2,400	43,670

City of Baltimore -- Funded Projects: Six-Year Capital Program
Board of Estimates Recommendation for: DPW: Water Supply

Amounts in Thousands

557-100 Water Infrastructure Rehabilitation

Description: Rehabilitate water infrastructure by cleaning and cement lining, looping dead end water mains, abandoning stubs, and replacing appurtenances in various communities as necessary.

Location: Various

Impact on FY 2011 Operating Budget: 0

Source of Funds		Appr. To Date	2011	2012	2013	2014	2015	2016	Total
301	Water Revenue Bonds	71,135	20,000	20,000	20,000	20,000	20,000	20,000	191,135
402	Water Utility Funds	1,950	0	0	0	0	0	0	1,950
902	County Grants	224	0	0	0	0	0	0	224
Total		73,309	20,000	20,000	20,000	20,000	20,000	20,000	193,309

557-101 Water Mains - Installation

Description: Install water mains as needed to provide adequate water pressure and flows to serve users and fight fires. Such work will be performed in conjunction with work required by other city agencies such as the Dept. of Transportation.

Location: Various

Impact on FY 2011 Operating Budget: 0

Source of Funds		Appr. To Date	2011	2012	2013	2014	2015	2016	Total
301	Water Revenue Bonds	9,738	4,000	4,000	4,000	4,000	4,000	4,000	33,738
402	Water Utility Funds	10,092	0	0	0	0	0	0	10,092
902	County Grants	13,500	2,000	2,000	2,000	2,000	2,000	2,000	25,500
Total		33,330	6,000	6,000	6,000	6,000	6,000	6,000	69,330

557-130 Water System Cathodic Protection

Description: Monitor the effects that the light and heavy rail systems and other corrosive sources have on the water distribution system. The work will be performed by city personnel or by consultants.

Location: Various

Impact on FY 2011 Operating Budget: 0

Source of Funds		Appr. To Date	2011	2012	2013	2014	2015	2016	Total
301	Water Revenue Bonds	2,315	0	0	0	0	0	0	2,315
402	Water Utility Funds	1,546	0	1,000	0	1,000	0	1,000	4,546
902	County Grants	845	0	0	0	0	0	0	845
Total		4,706	0	1,000	0	1,000	0	1,000	7,706

City of Baltimore -- Funded Projects: Six-Year Capital Program
Board of Estimates Recommendation for: DPW: Water Supply

Amounts in Thousands

557-133 Meter Replacement Program

Description: Replace aging water meters throughout the Baltimore metropolitan area with automated meter technology, and convert in-house meters to outside pit settings. This program is also to include large meter testing, repair and replacement.

Location: Various Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>		<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
301	Water Revenue Bonds	5,708	0	0	0	0	0	0	5,708
402	Water Utility Funds	8,875	500	500	500	500	500	500	11,875
902	County Grants	10,896	500	500	500	500	500	500	13,896
Total		25,479	1,000	1,000	1,000	1,000	1,000	1,000	31,479

557-300 Water Facilities - Annual Improvements

Description: Repair and maintain water treatment and conveyance facilities as required as a result of unanticipated failures of equipment, operating systems or facilities.

Location: Various Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>		<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
301	Water Revenue Bonds	6,710	0	0	0	0	0	0	6,710
402	Water Utility Funds	2,700	900	900	900	900	900	900	8,100
902	County Grants	5,744	600	600	600	600	600	600	9,344
Total		15,154	1,500	1,500	1,500	1,500	1,500	1,500	24,154

557-312 Montebello WTP 1 & 2 Improvements

Description: Upgrade existing filter boxes and controls at Water Filtration Plants. These plants were constructed in the early 20th century and require major upgrades.

Location: 3901 Hillen Rd Impact on FY 2011 Operating Budget:

<u>Source of Funds</u>		<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
301	Water Revenue Bonds	5,492	900	13,500	0	6,600	0	0	26,492
902	County Grants	3,639	600	9,000	0	4,400	0	0	17,639
Total		9,131	1,500	22,500	0	11,000	0	0	44,131

City of Baltimore -- Funded Projects: Six-Year Capital Program
Board of Estimates Recommendation for: DPW: Water Supply

Amounts in Thousands

557-400 Valve and Hydrant Exercising - Annual

Description: Exercise (operate) and/or repair or replace water valves and fire hydrants, including cleaning and lining of related piping that is broken or damaged, on an urgent "as-needed" basis.

Location: Citywide

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>		<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
301	Water Revenue Bonds	8,535	0	0	0	0	0	0	8,535
402	Water Utility Funds	12,664	2,000	1,000	1,000	1,000	1,000	1,000	19,664
902	County Grants	13,853	2,000	1,000	1,000	1,000	1,000	1,000	20,853
Total		35,052	4,000	2,000	2,000	2,000	2,000	2,000	49,052

557-501 Montebello Water Filtration Plant Laboratory Facilities

Description: Design and construct new laboratory facilities at the existing Montebello Water Filtration Plant.

Location: Montebello Water Filtration Plant

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>		<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
301	Water Revenue Bonds	600	0	0	3,770	0	0	0	4,370
902	County Grants	400	0	0	2,730	0	0	0	3,130
Total		1,000	0	0	6,500	0	0	0	7,500

557-502 Water System Strategic Plan

Description: Funding to perform a Strategic Plan of the Baltimore Water System.

Location: Citywide

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>		<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
301	Water Revenue Bonds	1,200	0	580	0	580	0	580	2,940
902	County Grants	800	0	420	0	420	0	420	2,060
Total		2,000	0	1,000	0	1,000	0	1,000	5,000

City of Baltimore -- Funded Projects: Six-Year Capital Program
Board of Estimates Recommendation for: DPW: Water Supply

Amounts in Thousands

557-638 Water Audit

Description: Perform a Water Audit of the Baltimore Water System to evaluate and reduce the percentage of water loss.

Location: Citywide

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>	<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
301 Water Revenue Bonds	1,225	0	2,400	0	2,400	0	2,400	8,425
402 Water Utility Funds	900	0	0	0	0	0	0	900
902 County Grants	1,375	0	1,600	0	1,600	0	1,600	6,175
Total	3,500	0	4,000	0	4,000	0	4,000	15,500

557-687 Susquehanna Transmission Main Valve Replacement WC-1197

Description: Removal and replacement of water valves and all associated piping and appurtenances located along the length of the Susquehanna Raw Water Transmission Main in Harford County from Conowingo Dam to Abington Road.

Location: Conowingo to Abington Tap

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>	<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
301 Water Revenue Bonds	0	1,880	0	0	0	0	0	1,880
902 County Grants	0	1,870	0	0	0	0	0	1,870
Total	0	3,750	0	0	0	0	0	3,750

557-688 Falls Road Water Main Replacement WC-1180

Description: Install water main as needed to provide adequate water pressure and flows to serve users and provide for fire protection. Work will be performed in conjunction with other City agencies work such as the Dept. of Transportation.

Location: Northern Parkway to City/County Line

Impact on FY 2011 Operating Budget:

<u>Source of Funds</u>	<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
902 County Grants	0	2,300	0	0	0	0	0	2,300
Total	0	2,300	0	0	0	0	0	2,300

City of Baltimore -- Funded Projects: Six-Year Capital Program

Board of Estimates Recommendation for: DPW: Water Supply

Amounts in Thousands

557-689 Urgent Needs Water Engineering Services

Description: Investigate, report, recommend, design and prepare biddable documents for the repair or rehabilitation of facilities within the water system. These Architectural/Engineering Consultant Services will be provided on an as-needed basis.

Location: Various

Impact on FY 2011 Operating Budget:

<u>Source of Funds</u>		<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
301	Water Revenue Bonds	3,375	0	1,200	0	1,200	0	1,200	6,975
902	County Grants	2,125	0	800	0	800	0	800	4,525
Total		5,500	0	2,000	0	2,000	0	2,000	11,500

557-714 Guilford Finished Water Reservoir Improvements (WC-1173)

Description: Design covers and/or replace structures at Guilford Finished Water Reservoir, including valve replacements and control improvements.

Location: Millbrook Road & Old Cold Spring Lane

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>		<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
301	Water Revenue Bonds	0	0	14,325	0	0	0	0	14,325
902	County Grants	0	0	28,475	0	0	0	0	28,475
Total		0	0	42,800	0	0	0	0	42,800

557-715 Ashburton Finished Water Reservoir Improvements (WC-1211)

Description: Design and construct Ultraviolet (UV) post-disinfection facilities at Ashburton Finished Water Reservoir, including valve replacements and control improvements.

Location: 3208 Powhattan Avenue

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>		<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
301	Water Revenue Bonds	1,200	1,160	0	0	0	17,400	0	19,760
902	County Grants	800	840	0	0	0	12,600	0	14,240
Total		2,000	2,000	0	0	0	30,000	0	34,000

City of Baltimore -- Funded Projects: Six-Year Capital Program
Board of Estimates Recommendation for: DPW: Water Supply

Amounts in Thousands

557-716 Druid Lake Finished Water Reservoir Improvements (WC-1204)

Description: Design covers and/or replace structures at Druid Lake Finished Water Reservoir, including valve replacements and control improvements.

Location: 718 Druid Park Lake Drive

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>		<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
301	Water Revenue Bonds	3,060	0	0	19,584	0	0	0	22,644
902	County Grants	1,940	0	0	12,416	0	0	0	14,356
Total		5,000	0	0	32,000	0	0	0	37,000

557-730 Fullerton Water Filtration Plant (WC-1169)

Description: Design and construct a new water filtration plant in the Fullerton Area of Baltimore County. The facility is needed to treat water from the Susquehanna River and will have an initial capacity of approximately 120 MGD.

Location: Belair Road - Baltimore County

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>		<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
301	Water Revenue Bonds	5,400	0	0	0	97,600	0	0	103,000
902	County Grants	23,600	0	0	0	390,400	0	0	414,000
Total		29,000	0	0	0	488,000	0	0	517,000

557-731 Montebello Water Recycle Program (WC-1131)

Description: Design and construct a water recycling facility at the Montebello Water Treatment Plant. The facility is to reduce the demand on raw water supplies and minimize the impact on the environment.

Location: 3901 Hillen Road

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>		<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
301	Water Revenue Bonds	1,319	11,310	0	0	0	0	0	12,629
902	County Grants	781	8,190	0	0	0	0	0	8,971
Total		2,100	19,500	0	0	0	0	0	21,600

City of Baltimore -- Funded Projects: Six-Year Capital Program

Board of Estimates Recommendation for: DPW: Water Supply

Amounts in Thousands

557-732 Monitoring Water Transmission Mains

Description: Perform an inspection program to evaluate the condition of prestressed pipelines used to transmit potable water throughout the City's water distribution system.

Location: Various

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>	<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
402 Water Utility Funds	2,250	1,000	1,000	1,000	1,000	1,000	1,000	8,250
902 County Grants	2,250	1,000	1,000	1,000	1,000	1,000	1,000	8,250
Total	4,500	2,000	2,000	2,000	2,000	2,000	2,000	16,500

557-917 Guilford Pump Station Rehabilitation (WC-1120)

Description: Rehabilitate and repair Guilford Water Pumping Station facilities to maintain the operational function and performance reliability of aging systems and to address Citywide Homeland Security concerns.

Location: Various

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>	<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
301 Water Revenue Bonds	4,050	0	6,359	0	0	0	0	10,409
902 County Grants	4,950	0	12,641	0	0	0	0	17,591
Total	9,000	0	19,000	0	0	0	0	28,000

557-920 Maintenance Building Improvements at Loch Raven Dam (WC-1204)

Description: Evaluate condition of the existing maintenance facilities at Loch Raven Dam and design and construct recommended improvements.

Location: Loch Raven Dam

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>	<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
301 Water Revenue Bonds	0	580	5,800	0	0	0	0	6,380
902 County Grants	0	420	4,200	0	0	0	0	4,620
Total	0	1,000	10,000	0	0	0	0	11,000

City of Baltimore -- Funded Projects: Six-Year Capital Program
Board of Estimates Recommendation for: DPW: Water Supply

Amounts in Thousands

557-921 Maintenance Building Improvements at Liberty Dam (WC-1207)

Description: Evaluate condition of the existing maintenance facilities at Liberty Dam and design and construct recommended improvements.

Location: Liberty Dam

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>		<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
301	Water Revenue Bonds	0	145	870	0	11,310	0	0	12,325
902	County Grants	0	105	630	0	8,190	0	0	8,925
Total		0	250	1,500	0	19,500	0	0	21,250

557-922 Vernon Pump Station Rehabilitation

Description: Rehabilitate and repair Vernon Water Pumping Station facilities to maintain the operational function and performance reliability of aging systems and to address Citywide Homeland Security concerns.

Location: Vernon

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>		<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
301	Water Revenue Bonds	0	84	251	0	0	3,347	0	3,682
902	County Grants	0	166	499	0	0	6,653	0	7,318
Total		0	250	750	0	0	10,000	0	11,000

557-923 Cromwell Pump Station Rehabilitation

Description: Rehabilitate and repair Cromwell Water Pumping Station facilities to maintain the operational function and performance reliability of aging systems and to address Citywide Homeland Security concerns.

Location: Cromwell

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>		<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
301	Water Revenue Bonds	0	0	84	251	0	3,347	0	3,682
902	County Grants	0	0	166	499	0	6,653	0	7,318
Total		0	0	250	750	0	10,000	0	11,000

City of Baltimore -- Funded Projects: Six-Year Capital Program
Board of Estimates Recommendation for: DPW: Water Supply

Amounts in Thousands

557-924 Pikesville Pump Station Rehabilitation

Description: Rehabilitate and repair Pikesville Water Pumping Station facilities to maintain the operational function and performance reliability of aging systems and to address Citywide Homeland Security concerns.

Location: Pikesville

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>		<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
301	Water Revenue Bonds	0	0	0	84	251	0	3,347	3,682
902	County Grants	0	0	0	166	499	0	6,653	7,318
Total		0	0	0	250	750	0	10,000	11,000

557-926 Towson Pump Station Rehabilitation

Description: Rehabilitate and repair Towson Water Pumping Station facilities to maintain the operational function and performance reliability of aging systems and to address Citywide Homeland Security concerns.

Location: Towson

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>		<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
301	Water Revenue Bonds	0	0	0	0	84	251	0	335
902	County Grants	0	0	0	0	166	499	0	665
Total		0	0	0	0	250	750	0	1,000

557-927 Ashburton Chemical Laboratory

Description: Upgrade and rehabilitate Ashburton Water Filtration Plant Chemical Laboratory facility to meet future testing requirements mandated by EPA and the Maryland Department of the Environment.

Location: Ashburton

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>		<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
301	Water Revenue Bonds	0	290	0	2,900	0	0	0	3,190
902	County Grants	0	210	0	2,100	0	0	0	2,310
Total		0	500	0	5,000	0	0	0	5,500

City of Baltimore -- Funded Projects: Six-Year Capital Program
Board of Estimates Recommendation for: DPW: Water Supply

Amounts in Thousands

557-928 On-Call Engineering Services

Description: Evaluation and design improvements and/or rehabilitation for Water Facilities that are aged and outdated to meet future demands and permitting requirements.

Location: Various

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>		<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
301	Water Revenue Bonds	0	870	0	870	0	870	0	2,610
902	County Grants	0	630	0	630	0	630	0	1,890
Total		0	1,500	0	1,500	0	1,500	0	4,500

557-929 Ashburton Pump Station Rehabilitation (WC-1199)

Description: Rehabilitate and repair Ashburton Water Pumping Station facilities to maintain the operational function and performance reliability of aging systems and to address Citywide Homeland Security concerns.

Location: Ashburton

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>		<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
301	Water Revenue Bonds	0	0	0	0	3,347	0	0	3,347
902	County Grants	0	0	0	0	6,653	0	0	6,653
Total		0	0	0	0	10,000	0	0	10,000

557-930 Uplands Water Infrastructure

Description: Provide water Infrastructure to support Uplands redevelopment.

Location: Uplands

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>		<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
301	Water Revenue Bonds	1,527	1,500	0	0	0	0	0	3,027
Total		1,527	1,500	0	0	0	0	0	3,027

City of Baltimore -- Funded Projects: Six-Year Capital Program

Board of Estimates Recommendation for: Transportation: Conduits

Amounts in Thousands

563-002 Conduit Replacement Program

Description: Replace duct bank at select locations where street resurfacing or reconstruction is also scheduled to occur.

Location: Various

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>	<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
990 Other Funds (Not Classified Above)	7,932	5,231	0	0	0	0	0	13,163
Total	7,932	5,231	0	0	0	0	0	13,163

City of Baltimore -- Funded Projects: Six-Year Capital Program
Board of Estimates Recommendation for: Dept. of Housing & Community Dev.

Amounts in Thousands

588-907 Johnston Square Recreation Space

Description: Funds will be used to acquire and consolidate three-square blocks of vacant and dilapidated properties in the Johnston Square Community for community recreational use and green space.

Location: 1100 Blocks of Barclay, Brentwood, Forrest and Greenmount Ave

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>	<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
100 General Obligation Bonds	0	Zero	0	0	0	200	200	400
Total	0	0	0	0	0	200	200	400

588-908 Westport Affordable Housing

Description: Acquire and renovate 70 vacant and blighted residential properties in the Old Westport community adjacent to the Westport Waterfront development for both rental and affordable units by providing capital subsidies to the developers.

Location: Westport

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>	<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
990 Other Funds (Not Classified Above)	0	Zero	6,350	0	0	0	0	6,350
Total	0	0	6,350	0	0	0	0	6,350

588-913 BRAC Relocation Initiative

Description: Funds efforts to attract new residents to Baltimore City that are relocated as part of the BRAC process. (See also 588-984 for 25K in FY12 & FY13).

Location: Citywide

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>	<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
100 General Obligation Bonds	0	50	0	0	0	0	0	50
200 General Funds	0	50	0	0	0	0	0	50
Total	0	100	0	0	0	0	0	100

City of Baltimore -- Funded Projects: Six-Year Capital Program
Board of Estimates Recommendation for: Dept. of Housing & Community Dev.

Amounts in Thousands

588-921 American Brewery Surrounding Site Acquisition & Demolition

Description: Acquire and demolish vacant and under utilized properties in the immediate vicinity of the American Brewery to support the \$35 Million redevelopment of the former brewery to eliminate blight and to support ancillary development opportunities.

Location: 1731 N Gay

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>		<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
100	General Obligation Bonds	2,336	0	0	0	0	0	200	2,536
904	Urban Development Action Grant (UDAG) Repayments	803	0	0	0	0	0	0	803
Total		3,139	0	0	0	0	0	200	3,339

588-923 Greenmount West - Revitalization

Description: Acquire and clear sites to create development parcels for future development in proximity to Penn Station, the University of Baltimore, and the Maryland Institute College of Art (MICA).

Location: Greenmount West Neighborhood

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>		<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
100	General Obligation Bonds	0	0	0	0	0	150	200	350
Total		0	0	0	0	0	150	200	350

588-924 Baker/Division Street Acquisition & Demolition

Description: Acquire and clear title to the remaining 31 lots/structures and demolish the vacant and under utilized properties in Druid Heights to complete the Bakers View homeownership project.

Location: Baker/Division Street

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>		<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
100	General Obligation Bonds	1,650	450	300	350	0	0	0	2,750
Total		1,650	450	300	350	0	0	0	2,750

City of Baltimore -- Funded Projects: Six-Year Capital Program
Board of Estimates Recommendation for: Dept. of Housing & Community Dev.

Amounts in Thousands

588-926 Coldstream, Homestead & Montebello (CHM) Acquisition & Demolition

Description: Continue development activities involving acquisition, demolition and relocation of blighted properties in the Coldstream Homestead and Montebello (CHM) neighborhoods involving the 2700 blocks of Tivoly, Hugo and Fenwick.

Location: CHM

Impact on FY 2011 Operating Budget: 0

Source of Funds	Appr. To Date	2011	2012	2013	2014	2015	2016	Total
100 General Obligation Bonds	930	Zero	441	559	0	0	0	1,930
503 Community Development Block Grants	1,221	0	0	0	0	0	0	1,221
Total	2,151	0	441	559	0	0	0	3,151

588-929 Pen Lucy Acquisition & Demolition

Description: Acquire and demolish blighted properties in the Pen Lucy commercial district.

Location: 4000 Old York Road

Impact on FY 2011 Operating Budget: 0

Source of Funds	Appr. To Date	2011	2012	2013	2014	2015	2016	Total
100 General Obligation Bonds	0	0	Zero	0	675	670	0	1,345
Total	0	0	0	0	675	670	0	1,345

588-933 Uplands Redevelopment (Sites A&B)

Description: Provide legally required funding to meet contractual obligations of the Sales Contract between the Mayor and City Council and the New Psalmist Baptist Church and purchase the property by December 2010.

Location: Uplands Neighborhood

Impact on FY 2011 Operating Budget: 0

Source of Funds	Appr. To Date	2011	2012	2013	2014	2015	2016	Total
100 General Obligation Bonds	4,500	6,000	0	0	0	0	0	10,500
200 General Funds	1,150	0	0	0	0	0	0	1,150
503 Community Development Block Grants	8,774	0	0	0	0	0	0	8,774
590 Other Federal Funds	25,558	7,934	2,508	0	0	0	0	36,000
Total	39,982	13,934	2,508	0	0	0	0	56,424

City of Baltimore -- Funded Projects: Six-Year Capital Program
Board of Estimates Recommendation for: Dept. of Housing & Community Dev.

Amounts in Thousands

588-935 Healthy Neighborhoods Inc.

Description: Support Healthy Neighborhoods' efforts to build value in strong, but undervalued communities through a combination of below market rate interest loans and matching grants to homeowners, capital grants and marketing initiatives

Location: Various Locations

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>		<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
100	General Obligation Bonds	1,000	750	750	750	750	700	700	5,400
200	General Funds	2,000	0	0	0	0	0	0	2,000
590	Other Federal Funds	3,700	0	0	0	0	0	0	3,700
Total		6,700	750	750	750	750	700	700	11,100

588-938 Johnston Square Housing Strategies

Description: Acquire vacant properties to offer for affordable and market rate rental and homeownership units in the Johnston Square Neighborhood. Funding will also be used to support HABC stimulus funding for scaddered rehabilitation.

Location: Johnston Square Neighborhood

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>		<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
100	General Obligation Bonds	601	1,000	0	0	630	200	200	2,631
503	Community Development Block Grants	3,625	0	0	0	0	0	0	3,625
590	Other Federal Funds	3,600	0	0	0	0	0	0	3,600
Total		7,826	1,000	0	0	630	200	200	9,856

588-941 West Baltimore Transit-Oriented Development (TOD)

Description: Acquire and demolish properties along the 1900 & 2000 blocks of W. Franklin St., Laretta Ave. and Edmondson Ave.; and the 500 blocks of N. Pulaski, Brice St., to promote reuse of historic Ice House development.

Location: West Baltimore

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>		<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
100	General Obligation Bonds	380	150	0	0	350	400	500	1,780
Total		380	150	0	0	350	400	500	1,780

City of Baltimore -- Funded Projects: Six-Year Capital Program
Board of Estimates Recommendation for: Dept. of Housing & Community Dev.

Amounts in Thousands

588-965 O'Donnell Heights Infrastructure

Description: Incorporate the creation of green infrastructure practices and techniques as part of the O'Donnell Heights redevelopment initiative to include rain gardens, natural drainage and stormwater filtering systems.

Location: O'Donnell Heights

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>		<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
100	General Obligation Bonds	0	0	0	1,000	525	500	1,000	3,025
Total		0	0	0	1,000	525	500	1,000	3,025

588-968 Transit Oriented Community Development Fund

Description: Support an interagency initiative of HCD, DOT, and BDC to implement commitments made in the Red Line Community Compact. Funds will support housing rehabilitation and redevelopment, commercial revitalization strategies, and neighborhood enhancements.

Location: Western Baltimore City Line to Bayview

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>		<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
100	General Obligation Bonds	0	0	885	1,000	0	0	0	1,885
Total		0	0	885	1,000	0	0	0	1,885

588-969 Westport Affordable Housing

Description: Provide 130 affordable units at various income levels for the new Westport Waterfront development site to satisfy the City's Inclusionary Housing Law.

Location: Westport Waterfront

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>		<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
100	General Obligation Bonds	0	250	500	0	900	900	900	3,450
Total		0	250	500	0	900	900	900	3,450

City of Baltimore -- Funded Projects: Six-Year Capital Program
Board of Estimates Recommendation for: Dept. of Housing & Community Dev.

Amounts in Thousands

588-970 Urban Agriculture Matching Grants

Description: Provides matching grants to support the long term use of large parcels of vacant and underutilized City land for urban agricultural production.

Location: Citywide

Impact on FY 2011 Operating Budget:

<u>Source of Funds</u>	<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
100 General Obligation Bonds	0	0	100	0	0	0	0	100
Total	0	0	100	0	0	0	0	100

588-971 Somerset Homes Infrastructure

Description: Build infrastructure on the vacant Somerset Homes site, as part of the Old Town Master Plan. The redevelopment is intended to kick start the larger plan and will create new mixed-income housing opportunities in an area with virtually no private housing

Location: Central Avenue & Orleans Street

Impact on FY 2011 Operating Budget:

<u>Source of Funds</u>	<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
100 General Obligation Bonds	0	0	1,000	1,000	0	0	0	2,000
Total	0	0	1,000	1,000	0	0	0	2,000

588-972 Uplands Homeownership Units

Description: Subsidize the construction of 106 affordable homeownership units as part of the Uplands redevelopment.

Location: Uplands Neighborhood

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>	<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
100 General Obligation Bonds	0	0	0	0	350	280	0	630
Total	0	0	0	0	350	280	0	630

City of Baltimore -- Funded Projects: Six-Year Capital Program
Board of Estimates Recommendation for: Dept. of Housing & Community Dev.

Amounts in Thousands

588-976 Fayette Street Acquisition

Description: Acquisition, relocation and demolition of four commercial properties as part of the Old Town Master Plan located at the intersection of Fayette Street and Central Ave.

Location: 1300-1434 E. Fayette St.

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>	<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
100 General Obligation Bonds	0	0	0	0	500	400	800	1,700
Total	0	0	0	0	500	400	800	1,700

588-977 Permanent Supportive Housing for Chronically Homeless

Description: Create 13 permanent supportive housing projects totaling 250 units for homeless individuals and families. Funds will provide predevelopment and capital grants for nonprofit groups. Housing will be affordable to those earning less than 30% of the AMI.

Location: Citywide

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>	<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
100 General Obligation Bonds	0	0	1,000	1,000	900	900	400	4,200
Total	0	0	1,000	1,000	900	900	400	4,200

588-978 Reservoir Hill Acquisition - Stabilization

Description: Acquire targeted properties on blocks identified with strengths as a stabilization measure to support recent investment.

Location: 2200-2300 Linden Ave; 700 Reservoir; 2400 Lakeview Ave; 2400 Linden Ave

Impact on FY 2011 Operating Budget:

<u>Source of Funds</u>	<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
100 General Obligation Bonds	0	500	0	0	0	0	0	500
Total	0	500	0	0	0	0	0	500

City of Baltimore -- Funded Projects: Six-Year Capital Program
Board of Estimates Recommendation for: Dept. of Housing & Community Dev.

Amounts in Thousands

588-979 East Baltimore Redevelopment

Description: Funds will be used for soft costs associated with property acquisition (eg. Appraisals, Title Work, and Legal Fees) that \$33M in State Capital Grants have been defined as ineligible for such use.

Location: Middle East, Broadway, East Gay Street, Oliver and Johnston Square

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>		<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
100	General Obligation Bonds	12,480	450	0	0	0	0	0	12,930
200	General Funds	3,000	0	0	0	0	0	0	3,000
590	Other Federal Funds	8,191	0	3,000	0	0	0	0	11,191
690	Other State Funds	28,000	5,000	5,000	5,000	5,000	5,000	5,000	58,000
801	Motor Vehicle Revenue Fund Debt Restructuring	902	0	0	0	0	0	0	902
Total		52,573	5,450	8,000	5,000	5,000	5,000	5,000	86,023

588-981 Acquisition/Relocation Fund

Description: Acquire properties and relocate individuals to support redevelopment of vacant and underutilized property in strategic locations.

Location: Citywide

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>		<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
100	General Obligation Bonds	11,175	550	1,415	250	450	450	500	14,790
Total		11,175	550	1,415	250	450	450	500	14,790

588-983 Demolition Program

Description: Perform emergency demolition to support the Blight Elimination Program and to assist with community revitalization efforts.

Location: Citywide

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>		<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
100	General Obligation Bonds	24,694	2,000	1,000	1,000	1,970	2,000	2,300	34,964
503	Community Development Block Grants	600	0	0	0	0	0	0	600
Total		25,294	2,000	1,000	1,000	1,970	2,000	2,300	35,564

City of Baltimore -- Funded Projects: Six-Year Capital Program
Board of Estimates Recommendation for: Dept. of Housing & Community Dev.

Amounts in Thousands

588-984 Homeownership Incentive Program

Description: Continue various programs to attract new homeownership and middle income households in Baltimore City including employer assisted housing programs and support for low-income homebuyers. (See BRAC Project 588-913)

Location: Citywide

Impact on FY 2011 Operating Budget: 0

Source of Funds		Appr. To Date	2011	2012	2013	2014	2015	2016	Total
100	General Obligation Bonds	7,742	600	525	625	600	600	750	11,442
503	Community Development Block Grants	2,283	501	501	501	501	501	501	5,289
590	Other Federal Funds	4,487	600	600	600	600	600	600	8,087
Total		14,512	1,701	1,626	1,726	1,701	1,701	1,851	24,818

588-985 Housing Development & Special Projects

Description: Support affordable housing initiatives, provide the federally required match for HOME dollars and support unplanned emergency needs as well as the implementation of small community-based initiatives.

Location: Citywide

Impact on FY 2011 Operating Budget: 0

Source of Funds		Appr. To Date	2011	2012	2013	2014	2015	2016	Total
100	General Obligation Bonds	2,270	1,750	750	750	1,750	1,750	1,750	10,770
503	Community Development Block Grants	500	0	0	0	0	0	0	500
590	Other Federal Funds	46,611	5,900	2,900	5,900	5,900	5,900	5,900	79,011
611	State Race Track Grants	0	260	500	500	500	500	500	2,760
901	Sale of City Real Property	16,102	2,500	2,500	2,500	2,500	2,500	2,500	31,102
904	Urban Development Action Grant (UDAG) Repayments	0	1,200	1,200	1,200	500	500	500	5,100
Total		65,483	11,610	7,850	10,850	11,150	11,150	11,150	129,243

City of Baltimore -- Funded Projects: Six-Year Capital Program
Board of Estimates Recommendation for: Dept. of Housing & Community Dev.

Amounts in Thousands

588-986 Housing Repair Assistance Programs

Description: Funds provided to existing homeowners needing emergency repairs to their occupied residence. City wide applications accepted through referral from Mayor's Office, City Council, Waxter Center and neighborhood associations.

Location: Citywide

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>	<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
503 Community Development Block Grants	2,350	2,000	2,000	2,000	2,000	2,000	2,000	14,350
590 Other Federal Funds	400	0	0	0	0	0	0	400
Total	2,750	2,000	2,000	2,000	2,000	2,000	2,000	14,750

588-989 Loan Repayment

Description: Fund required for debt repayment on HUD Section 108 loans that fund community and economic development initiatives.

Location: Citywide

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>	<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
503 Community Development Block Grants	30,083	3,766	3,199	3,129	3,053	2,973	2,892	49,095
Total	30,083	3,766	3,199	3,129	3,053	2,973	2,892	49,095

588-996 Stabilization Program

Description: Stabilize City-owned properties in the Housing Department's inventory and units slated for disposition through SCOPE. Repairs are to include windows, doors, roofs boardings etc.

Location: Citywide

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>	<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
100 General Obligation Bonds	8,847	750	150	150	650	600	600	11,747
Total	8,847	750	150	150	650	600	600	11,747

City of Baltimore -- Funded Projects: Six-Year Capital Program
Board of Estimates Recommendation for: Baltimore Development Corporation

Amounts in Thousands

601-115 West Side Initiative

Description: Redevelopment of the Westside of downtown; funds are needed to conduct acquisition, stabilization, site preparation and environmental remediation of properties on the Westside.

Location: West Side DOWNTOWN

Impact on FY 2011 Operating Budget: 0

Source of Funds		Appr. To Date	2011	2012	2013	2014	2015	2016	Total
100	General Obligation Bonds	0	3,500	0	0	2,000	1,000	1,000	7,500
Total		0	3,500	0	0	2,000	1,000	1,000	7,500

601-354 West Baltimore Industrial/Commercial Development

Description: Strengthen economic development activities, including real estate development, community revitalization and business services within West Baltimore.

Location: West Baltimore

Impact on FY 2011 Operating Budget: 0

Source of Funds		Appr. To Date	2011	2012	2013	2014	2015	2016	Total
100	General Obligation Bonds	0	600	0	0	1,000	1,000	1,000	3,600
Total		0	600	0	0	1,000	1,000	1,000	3,600

601-483 South Baltimore Commercial/Industrial Development

Description: Provide accessible real estate for site selection and redevelopment by businesses in the city.

Location: South Baltimore

Impact on FY 2011 Operating Budget: 0

Source of Funds		Appr. To Date	2011	2012	2013	2014	2015	2016	Total
100	General Obligation Bonds	0	400	0	0	1,000	1,000	1,000	3,400
Total		0	400	0	0	1,000	1,000	1,000	3,400

601-575 East Baltimore Commercial/Economic Development

Description: Strengthen economic development activities in East Baltimore including real estate development, community revitalization and business retention and recruitment.

Location: East Baltimore

Impact on FY 2011 Operating Budget:

Source of Funds		Appr. To Date	2011	2012	2013	2014	2015	2016	Total
100	General Obligation Bonds	0	600	0	0	2,000	2,000	3,000	7,600
901	Sale of City Real Property	0	0	0	0	0	0	0	0
Total		0	600	0	0	2,000	2,000	3,000	7,600

City of Baltimore -- Funded Projects: Six-Year Capital Program
Board of Estimates Recommendation for: Baltimore Development Corporation

Amounts in Thousands

601-860 Industrial and Commercial Financing

Description: Make loans to businesses located or seeking to relocate to Baltimore City for retention and expansion, thus providing new jobs to Baltimore City residents and increasing the tax base.

Location: Citywide

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>	<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
100 General Obligation Bonds	0	1,000	0	0	1,000	1,000	1,000	4,000
Total	0	1,000	0	0	1,000	1,000	1,000	4,000

601-873 Brownfield Incentive Fund

Description: Redevelop contaminated sites in the City. Brownfields are ubiquitous in Baltimore, but several areas will be targeted in the coming years including Westport, Orangeville and the Port of Baltimore.

Location: Citywide

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>	<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
100 General Obligation Bonds	0	300	0	0	0	0	0	300
Total	0	300	0	0	0	0	0	300

601-982 Commercial Revitalization Programs

Description: Support commercial revitalization activities citywide including Main Streets such as Belair Edison, Retail Business District License areas such as Oldtown and other designated areas.

Location: Citywide

Impact on FY 2011 Operating Budget: 0

<u>Source of Funds</u>	<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
100 General Obligation Bonds	0	600	0	0	1,000	2,000	1,000	4,600
Total	0	600	0	0	1,000	2,000	1,000	4,600

City of Baltimore -- Funded Projects: Six-Year Capital Program
Board of Estimates Recommendation for: Baltimore Development Corporation

Amounts in Thousands

601-990 BDC Commercial Revitalization

Description: The capital funding requested will provide the BDC with the financial support it needs to maintain and support neighborhood vitality along the City's commercial corridors.

Location: Citywide

Impact on FY 2011 Operating Budget:

<u>Source of Funds</u>	<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
100 General Obligation Bonds	0	0	425	425	0	0	0	850
Total	0	0	425	425	0	0	0	850

601-991 BDC West Baltimore Development

Description: BDC's West team tackles all projects west of Charles Street. The West team utilizes targeted outreach and private real estate development to improve the economy of West Baltimore.

Location: West Baltimore

Impact on FY 2011 Operating Budget:

<u>Source of Funds</u>	<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
100 General Obligation Bonds	0	0	200	800	0	0	0	1,000
Total	0	0	200	800	0	0	0	1,000

601-992 BDC East Baltimore Development

Description: BDC's East team manages projects and businesses throughout East Baltimore. The East team assists businesses with expansion and developers by attracting businesses and jobs to the area, thereby increasing the tax base for the City.

Location: East Baltimore

Impact on FY 2011 Operating Budget:

<u>Source of Funds</u>	<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
100 General Obligation Bonds	0	0	500	1,500	0	0	0	2,000
Total	0	0	500	1,500	0	0	0	2,000

City of Baltimore -- Funded Projects: Six-Year Capital Program
Board of Estimates Recommendation for: Baltimore Development Corporation

Amounts in Thousands

601-993 Inner Harbor Area

Description: The world renowned Inner Harbor is Baltimore's gem. Proper maintenance of the Inner Harbor area is critical for visitors to feel safe and welcome. This money will be used to replace Pier Six concert pavilion roof.

Location: Inner Harbor Area

Impact on FY 2011 Operating Budget:

<u>Source of Funds</u>	<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
100 General Obligation Bonds	0	0	500	1,000	0	0	0	1,500
Total	0	0	500	1,000	0	0	0	1,500

601-994 BDC Citywide Industrial Development

Description: The requests will assist BDC in its efforts to attract and foster industrial development activity in Baltimore. Maintaining an adequate supply of industrial land and encouraging full utilization will encourage job growth and expansion of the tax base.

Location: Citywide

Impact on FY 2011 Operating Budget:

<u>Source of Funds</u>	<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
100 General Obligation Bonds	0	0	400	475	0	0	0	875
Total	0	0	400	475	0	0	0	875

601-995 BDC Industrial and Commercial Financing

Description: Providing financing is a key component for the retention and expansion of existing Baltimore City companies and the attraction of new companies which further strengthens the City's economy.

Location: Citywide

Impact on FY 2011 Operating Budget:

<u>Source of Funds</u>	<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
100 General Obligation Bonds	0	0	400	475	0	0	0	875
Total	0	0	400	475	0	0	0	875

City of Baltimore -- Funded Projects: Six-Year Capital Program
Board of Estimates Recommendation for: Downtown Partnership of Baltimore

Amounts in Thousands

607-008 Hopkins Plaza

Description: Improve Hopkins Plaza by adding lawn/plant panels, upgrading the fountain, and other enhancements, as well as creating connectivity to adjacent buildings and sidewalks. Hopkins Plaza is bordered by Baltimore, Charles, Lombard, and Hopkins Place.

Location: Various

Impact on FY 2011 Operating Budget:

<u>Source of Funds</u>	<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
100 General Obligation Bonds	0	0	100	400	0	0	0	500
Total	0	0	100	400	0	0	0	500

607-009 Pratt Street Skywalk at Gay Street

Description: Remove the skywalk (pedestrian bridge) on Pratt Street at Gay Street (400 E. Pratt Street) as part of the Pratt Street Initiative.

Location: 400 E. Pratt Street

Impact on FY 2011 Operating Budget:

<u>Source of Funds</u>	<u>Appr. To Date</u>	<u>2011</u>	<u>2012</u>	<u>2013</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>Total</u>
100 General Obligation Bonds	0	0	600	0	0	0	0	600
Total	0	0	600	0	0	0	0	600