

**FY 2012 Capital Budget**  
**FY 2012 – FY 2016**  
**Capital Improvement Plan**



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# **Introduction**



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# Introduction

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The Capital Budget document contains information relating to Governor Chafee's recommended capital budget for FY 2012 and the capital improvement plan for the planning horizon encompassing FY 2012 through FY 2016. This capital plan addresses the Governor's desire to develop the infrastructure that will lead to better educational facilities, better jobs, and a high quality of life for Rhode Islanders. By targeting resources provided by general obligation bonds, long-term leases, and pay-as-you-go capital funds, the Governor's plan attempts to achieve these goals.

The recommended capital improvement plan reflects state expenditures from all sources of funds. Approximately 12.0 percent of the FY 2012 recommended expenditures will be funded from state general obligation bond proceeds; 8.0 percent will be funded from the Rhode Island Capital Plan Fund; and the remaining 80.0 percent will be funded from federal grants, restricted revenues, and other sources. Approximately 21.3 percent of total expenditures in FY 2012 are for Natural Resource purposes and 51.1 percent for Transportation purposes.

Charting the course to achieve Rhode Island's economic development and asset protection goals requires a careful balance of capital needs with affordability. Continued pursuit of a responsible debt policy is an important ingredient in formulation of the capital recommendations. Debt ratios will continue to improve through the prudent management of the recommended debt issuance. Debt as a percent of personal income is estimated to decline from 4.31 percent at the end of FY 2011 to 3.65 percent in FY 2016.

Under the Governor's plan, over \$420.8 million will be dedicated from the Rhode Island Capital Plan Fund over the next five years for infrastructure needs. Due to a constitutional amendment approved by the voters in the November 2006 election, RICAP funding can only be used for capital projects, whereas in years prior to FY 2008, RICAP funds could also

be used for debt service and to reduce outstanding debt.

To build upon technology initiatives approved by the General Assembly, the State acquired an existing

***Investing in  
the Future-  
Innovative  
Technology***

building suitable in FY 2010 to serve as Rhode Island's data center and will relocate employees and equipment from the Johnston computer facility. The current Johnston Data Center has a multitude of documented deficiencies, including failure to meet numerous standards and severe inefficiencies in various building codes. The existing facility is not compliant with many state and federal health and safety regulations, and has repeatedly received highly critical reports from the State Auditor General.

The FY 2012 capital budget continues to improve Rhode Island State Government information technology. Rhode Island must strengthen its technology to enable an innovation economy and to solve the real problems of our day. The five-year capital plan includes previously approved funding for Innovation Technology, provided by certificates of participation, which would fund specific public policy areas, infusing the investment needed to strengthen the state's platform for innovation and deliver real value to Rhode Island citizens. Projects include replacement of the outdated system presently used by the Registry of Motor Vehicles (\$13.0 million), enterprise infrastructure upgrades (\$3.9 million), development of a Taxation data warehouse (\$2.5 million), Judiciary IT system upgrades (\$13.9 million) and integrated web based licensing capability (\$1.0 million).

In addition, the Governor recommends new funding over the five-year plan for several technology projects, including the continued implementation of the RIFANS integrated financial management system (\$14.5 million), a new integrated tax system (\$25.0 million) and funding for other technology initiatives that will assist agencies in providing better service to

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# Introduction

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their customers and/or make their operations more efficient (\$14.5 million).

To support more efficiencies and better training in the educational system, the Governor’s plan includes previously approved funding of \$15.0 million for technology that will focus on “Inspiring Excellence in Science, Technology, Engineering, and Mathematics (STEM)”. The Governor recommends funding for innovative technology to upgrade teacher training programs to better prepare teachers to inspire their students to excel in science, technology, engineering and mathematics. Projects include the Rhode Island Department of Education’s Comprehensive Education Information System and its rollout to school districts, as well as specific funding to support teacher professional development in the use of innovative technologies or techniques, including our state’s teacher preparation programs. The “SMART” Classrooms program will significantly upgrade teacher preparation facilities at Rhode Island College and the University of Rhode Island by infusing technology into our teacher training programs, creating a Center for Excellence in Mathematics, Science and Technology Education, and upgrading mathematics and science classrooms and laboratories.

The Governor’s capital plan continues investments in the state’s institutions of public higher education. The

Governor believes that the development of a symbiotic relationship between the Life Sciences Center at the University of Rhode Island and the medical institutions in Providence will provide the state with a competitive advantage in the biotechnology area and allow for future expansion of this industry in the state. The construction of the \$50.0 million Center for Biotechnology and Life Sciences at the University of Rhode Island, approved by the voters in November 2004, to serve as a complement to the established medical research center that already exists in Providence, has been

***Investing in the  
Future-  
Public Higher  
Education***

substantially completed. In addition to the Biotechnology Center, the Governor recommends the issuance of the \$65.0 million authorized by the voters in November 2006 to provide funds to construct a new College of Pharmacy building and the issuance of \$61.0 million authorized by the voters in November 2010 to construct a new Chemistry building at the University of Rhode Island.

Although authorization for the November 2012 ballot is not requested as part of the FY 2012 appropriations act, the capital improvement plan lays out the proposed referenda that will be required for the next two ballots. For Higher Education, the recommended capital improvement plan proposes a November 2012 ballot to include \$42.3 million for modernization of academic buildings at Rhode Island College; and \$60.0 million for a new College of Nursing Building for the Higher Education system (pending the outcome of the study being conducted by the Board of Governors). For the November 2014 ballot, the Governor’s current capital plan includes \$102.5 million for the College of Engineering at the University of Rhode Island.

The Governor also proposes referenda over the next two election cycles for Transportation, including funding for the highway improvement program, salt storage facilities, commuter rail and bus purchases. Based on the Governor’s operating budget proposal to redirect existing general fund resources to transportation, the need for general obligation bonds to support the highway improvement program will decrease on the November 2014 ballot to \$61.0 million and in November 2016 to \$16.0 million. After 2016, no further bond authorizations would be required for the highway improvement program.

***Safeguarding  
our  
Natural  
Resources***

The Governor’s FY 2012 capital plan continues his efforts to preserve the state’s natural resources. As part of the Governor’s long-term strategy for water quality improvement, his plan

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# Introduction

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includes issuance of remaining funds from the \$8.5 million approved by the voters in November 2004 for water pollution abatement projects including matching grants and incentive grants to state and local entities, non-profit organizations and for-profit businesses for water quality restoration and protection projects.

The capital plan includes the continued issuance of Environmental Management bonds authorized by voters in recent years. These funds will be used over a multi-year period to preserve open space, protect ground water supplies, and develop and improve public recreational facilities. This includes the funds authorized in November 2010 for the acquisition of property at India Point in Providence and at the old Rocky Point Park in Warwick.

In and effort to reduce operating costs, the Governor proposes funding for certain capital projects that will result in consolidation of agency operations. First, the Governor recommends continued use of RICAP funding for the renovation of two buildings on the Pastore Center campus for use by the Eleanor Slater Hospital. The goal of the renovations is to consolidate the Pastore Center hospital system into fewer buildings, which will result in more efficient and cost effective operations. The Department will then move patients from the Pinel building, the Virks building, and the Adolph Meyer building into the newly renovated facilities. This is will create a “hospital zone” of connected buildings.

***Facility  
Consolidations  
for Operating  
Efficiencies***

The Governor also proposes funding in future years to renovate the Adolph Meyer building for possible use by a state agency currently leasing private office space, if this is determined to be the most appropriate and cost effective use of this facility.

The projection of capital project disbursements and debt service costs reflects updated debt service projections as included in the FY 2012 – FY 2016 Capital Improvement Plan. General

revenue funded debt service on all tax supported obligations is projected to rise from \$220.1 million in FY 2012 to \$262.7 million in FY 2016. The increase is attributable largely to the issuance of debt associated with the Historic Structures Tax Credit Program, which rises from \$22.6 million in to \$43.4 million in, an increase of \$20.9 million and general obligation debt, which rises from \$127.0 million to \$151.0 million, an increase of \$24.0 million.

Interest rates for fixed rate general obligation bonds to be issued for FY 2011 and FY 2012 projects are projected at 5.0 percent. Energy conservation projects at Pastore/Zambarano, URI and CCRI are assumed to be issued at 5.5 percent. Historic Tax Credit debt is projected to be issued in at 6.0 percent in 2012 and later years. Projected amortization schedules are found in the exhibits contained in Appendix C of this document.

The following table shows the proposed General Obligation Bond issuances for FY 2011 through FY 2016:

<b>Proposed Issuance of G.O. Bonds<sup>1</sup></b>	
FY 2011	\$48.7 million
FY 2012	\$110.1 million
FY 2013	\$87.1 million
FY 2014	\$74.0 million
FY 2015	\$68.5 million
FY 2016	\$80.0 million

<sup>1</sup>Proposed bond issuance based on five year capital plan; FY 2011 and FY 2012 funding requirements are expected to be issued jointly in the Spring of 2011.

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# **Section 1 – Capital Budgeting in Rhode Island**



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## Capital Policy

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The Governor's Capital Improvement Plan reflects a policy of controlling Rhode Island's capital debt by limiting the new issuance of debt, reallocation of current resources to preserving and improving infrastructure, and controlling capital expenditures to a level that is affordable. Effective execution of this policy, as well as other sound financial management practices, can have a positive impact on Rhode Island's credit rating.

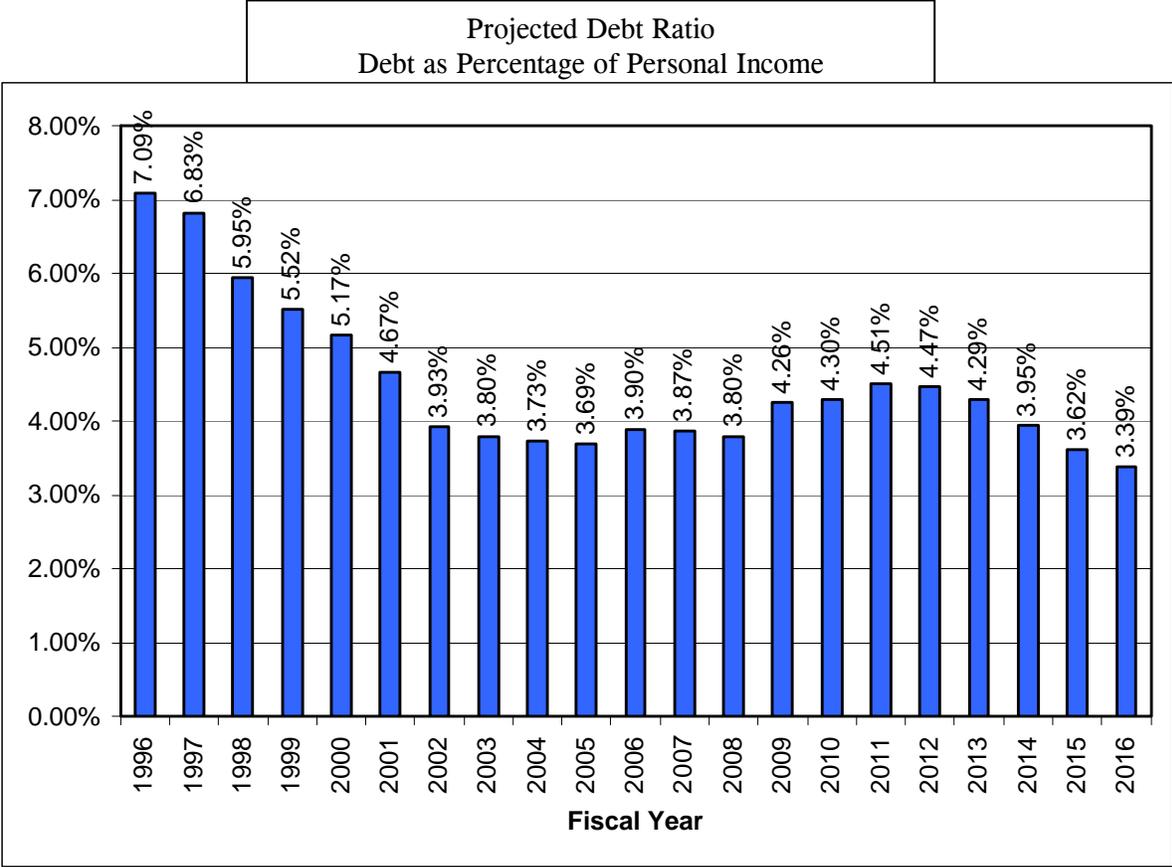
The Governor is recommending that this capital policy be continued during FY 2011 and FY 2012, maintaining the level of capital expenditures from previously authorized bond and certificates of participation proceeds, modified allocations from the Rhode Island Capital Plan Fund for capital projects, and full utilization of federal stimulus funding for infrastructure projects. The RI Capital Plan Fund's resources in FY 2011 include an opening balance of \$59.9 million and current year resources flowing from the Budget Reserve Fund of \$63.4 million. It is estimated that combined resources will total \$123.2 million and that recommended expenditures of \$107.9 million will leave a balance of \$15.3 million at the end of FY 2011. For FY 2011, the opening balance of \$15.3 million is enhanced by \$69.7 million flowing from the Budget Reserve Fund providing estimated resources of \$85.0 million. After providing for \$83.7 million of recommended expenditures, there would be an ending unallocated balance in FY 2012 of \$1.3 million.

The Governor's capital budget reflects the significant influx of financing available from the federal stimulus, the Department of Transportation's Motor Fuel and GARVEE financings, the proceeds from certificates of participation for the Innovative Technology Initiative, Registry of Motor Vehicle's computer system, and the new general obligation bonds approved in November 2010. The capital budget also reflects debt issued to produce cost savings on further energy consumption, and debt to fund tax credits of the Historic Structures Tax Credit Program. During the 2008 Session of the General Assembly, \$356.2 million of debt was authorized

to be issued to pay for tax credits on Historic Structures, in order to stabilize out-year budget outlays. The Governor recommends that \$40.0 million of this authorization be issued in FY 2012 to provide for credits expected to be taken in FY 2012. The Capital Budget assumes that additional debt would be issued in FY 2013 and FY 2014, but that the full authorization will not be required.

Executive Order 95-4, relating to state debt requires all issuances of state debt requiring the approval of the Governor to be reviewed by the State Budget Office. The role of the Budget Office is to advise the Governor of the direct and potential impact of such debt issuance on the state's tax supported debt and its credit rating. An examination of Rhode Island's projection of net tax supported debt shows evidence that this businesslike approach to capital planning and management has reaped results. Debt as a percentage of personal income is projected to decline from a high of 8.4 percent in FY 1994 to 4.51 percent by FY 2011 and 3.39 percent in FY 2016.

# Capital Policy



# Rhode Island Capital Plan Fund Initiative

In November 2006, the voters approved a constitutional amendment that restricts the use of the Rhode Island Capital Plan Fund to capital projects. Previous language allowed for the fund's resources to be used for debt service and/or defeasing outstanding debt. The multi-year plan of dedicating increased resources towards pay-as-you-go capital projects was modified in past fiscal years to address operating budget deficits and resulted in numerous planned capital projects being deferred.

The general revenue deficit in FY 2009 was partially addressed by a \$22.0 million appropriation from the Budget Reserve Fund. The Governor proposes that this transfer be repaid in FY 2013, providing General Fund relief in FY 2011 and FY 2012. The Governor's plan dedicates resources flowing from the Budget Reserve Fund in FY 2011, FY 2012 and thereafter towards maintaining and improving the state's infrastructure.

The Governor's proposed Capital Improvement Plan for FY 2012 - FY 2016 reflects the thirteenth year in a comprehensive, yet affordable asset protection program that will result in the dedication of over \$420.8 million of current revenues towards preserving Rhode Island's buildings and other assets over the next five years.

Current law, which has been amended to be consistent with the Constitution, provides for up to two percent of annual revenues to be used for capital expenditures once the Budget Reserve Fund has reached three percent of resources. When the Budget Reserve and Cash Stabilization Account has reached three percent of total resources, there are only marginal contributions to this "Rainy Day Fund" and most of the funds flow into the Rhode Island Capital Plan Fund.

Beginning in FY 2008, all resources in the RI Capital Plan Fund are being used for capital asset protection projects.

	<b>Debt Service</b>	<b>Project Expenditures</b>	<b>Percent for Projects</b>
FY 1994	.0	.2	.0%
FY 1995	32.5	.9	2.7%
FY 1996	29.3	.7	2.2%
FY 1997	33.3	.5	1.5%
FY 1998	26.8	2.9	9.8%
FY 1999	24.1	11.7	32.7%
FY 2000	14.0	19.8	58.8%
FY 2001	7.4	22.7	75.4%
FY 2002	31.5	44.8	58.8%
FY 2003	27.1	19.3	41.6%
FY 2004	32.3	16.3	33.5%
FY 2005	18.8	28.0	59.8%
FY 2006	41.6	31.8	43.3%
FY 2007	36.7	26.4	58.1%
FY 2008	0	30.0	100.0%
FY 2009	0	50.9	100.0%
FY 2010	0	78.6	100.0%
FY 2011	0	107.9*	100.0%
FY 2012	0	83.7	100.0%

*\* Includes funding reappropriated from FY 2010 and estimated to be reappropriated from FY2011.  
(Amounts in Millions)*

Adoption of a responsible asset protection program will help reduce Rhode Island's debt burden in the future when allocated funds are available to fund not only asset protection projects, but also new construction. Schedule 4, *Projects by Funding Source*, includes the Governor's recommended use of resources from the Rhode Island Capital Plan Fund, as well as all other resources available for capital disbursements. Schedule 5, *Rhode Island Capital Plan Fund Projects*, reflects only those projects funded by RI Capital Plan Fund resources.

The Constitutional Amendment approved in November 2006 also provided that by FY 2013 the cap on the Budget Reserve Fund be set at five percent of resources. There will be a change to the formula which gradually decreases the amount of revenues that can be spent from 98 percent to 97 percent of revenues, allowing for a more moderate change in the resources available for general fund operations and to build up the Budget Reserve Fund gradually, such that the

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## Rhode Island Capital Plan Fund Initiative

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pay-as-you-go capital funding is not abruptly curtailed in FY 2013. The following table displays the multi-year plan.

	Spending Maximum	
	<b>Limit</b>	<b>Balance</b>
FY 2007	98.0%	3.0%
FY 2008	98.0%	3.0%
FY 2009	97.8%	3.4%
FY 2010	97.6%	3.8%
FY 2011	97.4%	4.2%
FY 2012	97.2%	4.6%
FY 2013	97.0%	5.0%

The RI Capital Plan Fund's resources in FY 2011 include an opening balance of \$59.9 million and current year resources flowing from the Budget Reserve Fund of \$63.4 million because the Budget Reserve Fund. It is estimated that combined resources will total \$123.2 million and that recommended expenditures of \$107.9 million will leave a balance of \$15.3 million at the end of FY 2011. For FY 2012, the opening balance of \$15.3 million is enhanced by \$69.7 million flowing from the Budget Reserve Fund providing estimated resources of \$85.0 million. After providing for \$83.7 million of recommended expenditures, there would be an ending unallocated balance in FY 2012 of \$1.3 million.

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## Previous Capital Budgeting Practices

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The State of Rhode Island's first capital development plan was submitted in 1972. The plan was presented on a twelve-year horizon and proposed a pay-as-you-go system of capital financing.

The concept was hailed as a tremendous step forward for Rhode Island due to its eventual goal of reducing reliance on debt to finance capital projects. Since 1972, both pressures to improve Rhode Island's infrastructure and utilize current resource funds for operating expenses led to the abandonment of the 1972 plan. No other plan was developed to fill its place.

Rhode Island made a concerted effort to refocus its attention to development of capital improvement plans in 1991. The goal was to strengthen the capital planning and budgeting process in order to provide a coordinated manner for both project selection and project financing.

### **Analysis of Past Practice**

Rhode Island suffered from a number of problems that deal with the capital budget development process: (1) difficulty in delineating between maintenance and other types of capital improvements, (2) difficulty in measuring capital needs, (3) lack of clear philosophy concerning the method of financing capital projects. However, the situation in Rhode Island was further complicated by problems inherent to the process that existed. Specific flaws relating to the Rhode Island capital budgeting process included:

1. There was no formal decision making process for key decision makers to determine the overall size of the capital program or debt issuance and lack of control over the amount to be spent from the state's balance of previously authorized general obligation debt. Since Rhode Island does not issue all bonds immediately upon voter approval, there needs to be a process of prioritization and cash flow planning in order to ensure affordability. Current practice was for voter approved bond authorizations to be allotted on the basis of

work programs developed by the agencies. Each entire authorization was allotted into individual project accounts, regardless of the authorization's financing status. The level of estimated disbursements determined the aggregate level of bonds to be issued.

There were many flaws in this process in that it did not identify a long-range plan of expenditure for all authorized but unissued debt. Also, the process did not attempt to limit expenditures to only those projects for which bonds had been issued. Projects for which bonds had not yet been issued were allowed to proceed in anticipation of the future issuance of bonds or notes.

Bond issues were done on an ad hoc basis. There was neither a systematic process to determine when bond issues would be done nor a process to assure that gubernatorial priorities were reflected.

2. Decisions concerning construction of facilities were not tied to long-term operating budget prospects. While the capital development process made an attempt to identify ongoing operating costs, execution of the capital and operating budgets was disjointed.
3. There had been a history of significant capital referenda presented at special elections. This caused concern because it was being passed outside the statutory "biennial" process and often included projects that had not appeared in proposed capital plans. This concern resulted in the enactment of Section 35-3-7(c) of the Rhode Island General Laws, which provides some restrictions on this happening in the future unless there is a "compelling need."

Section 35-3-7.1. ...

...(c) All capital referenda will be presented to the voters at a general election, except, upon a finding of

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## Previous Capital Budgeting Practices

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compelling need for the public health, safety, or welfare, the general assembly may present the capital program at a time other than the general election. ...

4. The process lacked a systematic set of capital budgeting instructions whereby departments would submit their projects along with requests for funding over a long-term period that would allow for systematic development of individual projects. This resulted in a lack of an overall plan for all ongoing projects, a plan of financing, an inventory or assessment of needs, or an overall program goal.
5. There was no central document reflecting the priorities between different types of projects, including repair and rehabilitation, renovation, remodeling, razing of structures, new construction, and so forth. The biennial capital development plan did not specifically address the status of projects underway or those to be undertaken over the capital planning horizon. While the majority of projects were to be funded from previously approved bond authorizations, such projects were not included in the plan.

This lack of an overall plan for on-going projects resulted in a lack of accountability concerning departments' requests for new funds.

6. Capital funds were increasingly being used for non-capital or marginally capital expenditures, including personnel, short lived equipment and maintenance.

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## FY 2012 – FY 2016 Capital Process

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The State of Rhode Island has made significant progress since late 1991 towards improving the capital budgeting process. In the summer of 2010, agencies were asked to provide information relating to the projects contained in the FY 2012 - FY 2016 capital budget and any new projects to be proposed. This assisted the administration in achieving the first three steps in a capital budgeting process: (1) initial identification of projects to be considered for inclusion in the capital budget; (2) timing of required expenditures for projects selected for inclusion in the capital budget; and (3) determination of the impact on total government finances of the various financing alternatives. The status of projects funded in earlier capital improvement plans was analyzed for each agency. An update on the timing of expenditures was provided for previously authorized projects, as well as those to be considered at future referenda.

The capital improvement plan includes what are generally considered major capital projects, such as new construction, major reconstruction, remodeling, renovation, and so forth. These are projects that create new facilities or rebuild existing facilities. They would add or create value rather than protect the existing value. The plan also reflects planning funds provided to agencies to analyze the need and cost of projects proposed in later years. Agencies were asked to identify for each project: source of financing, the estimated disbursement schedule, and the categorical expenditures (i.e., design, land acquisition, and construction).

The capital improvement plan meets several of the criteria noted for sound practice and meets the goals of the administration concerning capital budgeting.

### Integration of Federal Stimulus Funding

On February 17, 2009, President Obama signed the American Recovery and Reinvestment Act of 2009 (“ARRA”). The Act provides \$789 billion nationwide through spending programs, tax cuts, and other provisions. The Governor has certified

Rhode Island’s participation in the ARRA and thereby has assumed the responsibility that the funds are used to support activities that will create jobs and promote economic development. Further, the Governor, by Executive Order 09-04, has established the Office of Economic Recovery and Reinvestment within the Office of the Governor. The Office is responsible for administering and complying with ARRA; establishing processes for identifying, evaluating, and tracking ARRA initiatives; and will be responsible for transparency, tracking, and reporting of the funds provided by the ARRA.

Based on formula-driven grants, the Governor has included funds in the Revised FY 2011 budget and FY 2012 budgets. Potential competitive grant awards are included as available, and any new grants awarded to Rhode Island will be budgeted at that time.

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## Capital Budgeting Goals Attained

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Several key goals were set in 1991 when Rhode Island embarked upon improving the capital budgeting process and as progress has been made, new goals have been set. Rhode Island may not fully attain these goals until several years into the capital-planning horizon, but has made significant progress towards these goals.

1. ***Ensure that Rhode Island's annual capital budget and capital improvement plan is affordable and finances only necessary capital projects.***

This goal also relates to the determination of the size and timing of debt issuance. It is the goal of the capital planning process that the levels of project commitment, annual cash disbursements, and annual bond financing required would be determined by the adopted capital plan.

The state has not issued more general obligation bonds than were in the plan. Generally, since the implementation of the FY 1993 - FY 1997 Capital Budget, variance from the plan reflected delays in certain projects underway. Controls are in place to ensure that expenditures are limited to those funded in the budget.

2. ***Enhance the linkage between the capital and operating budgets. No new projects will be included in the capital plan unless resources are expected to be available to finance the operating costs upon completion.***

A much greater focus has been made on the impact of capital projects on the annual operating budget. Agencies are requested to identify the source of operating funds required for new projects. In the FY 2012 – 2016 Capital Improvement Plan and the Five-Year Forecast included within the Executive Summary, there is an attempt to identify the outyear impacts of capital projects.

3. ***Institute a practice of annual program budgeting that will result in planned***

***biennial referenda (as needed) consistent with the capital budgeting process.***

Development and adoption of a solid capital plan will serve to prevent the need for off-year referenda.

The Administration's capital budgets have contained the referenda recommended for the biennial period; the Governor is not recommending an off year referenda.

4. ***Increase accountability by publishing a document that identifies the individual projects to be funded during the capital planning horizon.***

This would include all projects, regardless of funding source, including projects financed by previously authorized bonds. This would provide a much greater level of accountability with respect to completion of projects and the need for new ones.

The published capital budget is the basis for the control of and review of project expenditures. Agencies are more accountable with respect to capital disbursements that are now limited to those contained in the capital plan.

5. ***Ensure active gubernatorial policy participation in the process, similar to the process for the operating budget.***

The Capital Development Planning and Oversight Commission, which was recomposed in 1995, reflects appointments representing planning, policy, and technology officials, as well as budget officials to develop a comprehensive capital development program that was consistent with the principles and practices of good financial management.

In addition, staff from both the House and Senate fiscal staffs were invited to all agency hearings to allow the legislative branch early involvement in the capital development process.

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## Capital Budgeting Goals Attained

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**6. *Begin a process of limiting debt use to long-term capital improvements and to decrease reliance on debt in order to increase flexibility in difficult economic times.***

Rhode Island has stayed within the limits that have been set in the Capital Budgets since 1993. There has been a retrenchment in the funding level goals due to the projected operating budget deficits projected since FY 2002. Many projects had been deferred during this time frame in order to free up resources from the Rhode Island Capital Plan Fund, which had been used for debt service. As a result of the passage of a constitutional amendment in November 2006 requiring that the Rhode Island Capital Fund be used solely for capital projects, there will be increased current resources dedicated to capital projects over the five-year planning horizon. The constitutional amendment, while forcing discipline to maintain assets and be less reliant on debt, does reduce flexibility in overall financial management. In FY 2011 and FY 2012, due to the proposed delay in repayment of funds to the Budget Reserve Fund, there would be less funds available in the Rhode Island Capital Plan Fund for projects.

While the state had increased the dedication of gas tax revenues to the Department of Transportation, increasing the amount available for road repairs and maintenance, and provided some of the state match for increased federal funds, there is no longer any gas tax allocated for state match. Recently, increased costs due to inflation on operating costs such as electricity, employee cost-of-living adjustments, fringe benefits and debt service have outpaced the growth in the gas tax available.

**7. *Implement a debt reduction program in order to reduce Rhode Island's net tax supported debt.***

Rhode Island adopted a three part debt reduction program that included (1) using excess sales tax receipts dedicated to repay the DEPCO debt resulting in full repayment in August 2000,

twenty two years earlier than required, (2) using an amount of current general fund resources to redeem other state debt each year, and (3) utilization of tobacco master settlement securitization proceeds to defease general obligation debt and certificates of participation in the amount of \$247.6 million. Since these were defeased by proceeds from a bond issue that are not considered state debt, this reduces the state's tax supported debt.

**8. *Improve accountability during the implementation phase of the capital budget and the accuracy of total project funding displayed in the capital improvement plan.***

The Budget Office has developed a database that can integrate expenditure data from the State Controller's accounting records with capital budget recommendations by source of funds by project. When fully implemented, this internal data management system will allow Budget Analysts to track projects more effectively and work with departments and agencies to improve expenditure planning.

**9. *Develop and maintain a statewide inventory of state buildings and other assets to be used in prioritizing required repairs and capital improvements.***

The State Controller's Office has developed a system for maintaining an inventory of capital assets for accounting purposes. The Capital Development Planning and Oversight Committee is not currently using this system.

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## **Section 2 – Debt Issues**



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## Classification of State Debt

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The State of Rhode Island has traditionally classified its general obligation debt in the following four categories: direct debt, guaranteed debt, contingent debt and other obligations subject to appropriation. These fall into the broader category of tax supported debt used by investment rating agencies. Within the category of obligations subject to annual appropriations, there are certain performance-based agreements associated with debt issued to promote economic development. Generally speaking, the state's requirement to make appropriations on these obligations is based upon achievement of certain predetermined benchmarks that would increase state tax revenues.

### **RI Credit Rated by Three Major Credit Agencies**

The State's general obligation debt is rated by the three major credit rating agencies. All three agencies have reviewed the State of Rhode Island on a regular basis since FY2008, reflecting the concerns that agencies had relating to economic and budgeting challenges facing the State. Across the nation, state credits have been under stress reflecting the economic and revenue deterioration that has strained state finances. As of January 2011, the ratings were:

*Moody's Rating - Aa1 (negative)*  
*Fitch Rating - AA (negative)*  
*Standard & Poor's - AA (negative)*

### **Debt Service Budgeted**

Debt service and payments on long-term obligations from all fund sources, including the portion of the gas tax, and federal highway funds dedicated for debt service for FY 2012, is estimated to total \$285.2 million including: \$127.0 million for general obligation debt service, \$23.1 million for the Convention Center obligation, \$8.42 million for motor fuel debt

service, \$48.4 million for federally funded GARVEE debt service, \$29.8 million for certificates of participation and long-term obligations, \$22.6 million for debt associated with the Historic Tax Credit program, and \$7.0 million for performance-based obligations. Also, there is \$18.9 million of Higher Education non-general obligation debt budgeted, primarily in the auxiliary funds at the University and colleges. All debt for the Rhode Island Refunding Bond Authority was fully repaid in FY 2010.

**Direct debt**, is authorized by the voters as general obligation bonds and notes. Current interest bonds require the State to make annual payments of principal and semi-annual payments of interest on bonds outstanding, and the capital appreciation bonds of the State require the payment of principal and interest at maturity. As of June 30, 2010, the State had \$1.118 billion of general obligation tax supported bonds outstanding. Authorized but unissued direct debt totaled \$262.0 million as of January 1, 2011. Those amounts are displayed on the table which displays authorized but unissued debt. The Governor recommends that \$158.8 million be issued in FY 2011 for FY 2011 and FY 2012 projects. (See Appendix C for debt service payments).

**Guaranteed debt** includes bonds and notes issued by or on behalf of certain agencies, commissions and authorities created by the General Assembly and charged with enterprise undertakings, for the payment of which debt the full faith and credit of the state are pledged in the event that the revenues of such entities may at any time be insufficient. Such debt includes the debt of Narragansett Bay Commission. As of June 30, 2010, there were no outstanding bonds and no authorized but unissued debt. This reflects defeasance of \$1.37 million of debt in June 2002 from the proceeds of the tobacco securitization, and the economic defeasance of the balance during FY 2005.

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## Classification of State Debt

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**Contingent debts** are those debts or obligations of certain Rhode Island agencies for which the state has pledged its full faith and credit. Such debt includes mortgages insured by the Rhode Island Industrial-Recreational Building Authority. Voter approval enabled the Authority to pledge the State's full faith and credit up to \$80,000,000, reduced by the General Assembly in 2008 to \$20,000,000 and increased back to \$60,000,000 in 2010 for the following purposes: to insure eligible mortgages for new construction, acquisition, and rehabilitation or expansion of facilities used for manufacturing, processing, recreation, research, warehousing, retail, wholesale or office operations. New or used machinery, equipment, furniture, fixtures or pollution control equipment required in these facilities is also authorized for mortgage insurance. Mortgages insured by the Authority are limited to certain specified percentages of total project cost. The Authority is authorized to collect premiums for its insurance and to exercise rights of foreclosure and sale as to any project in default.

As of June 30, 2010, the Authority had outstanding mortgage agreements and other commitments for \$18,143,189 mainly in connection with revenue bonds issued by the Rhode Island Industrial Facilities Corporation. In accordance with State law, all premiums received by the Authority and all amounts realized upon foreclosure or other proceeds of defaulted mortgages are payable into the Industrial Recreational Building Mortgage Insurance Fund. All expenses of the Authority and all losses on insured mortgages are chargeable to this Fund. As of June 30, 2010, the Fund had a balance of \$3,267,109. The State has agreed to appropriate or borrow and pay to the Authority any amounts required to service insured loans that are in default should the Fund be insufficient.

### **Other Obligations Subject to Appropriation**

Rhode Island has entered into certain contractual

agreements, which although of a long-term nature, are subject to annual appropriation by the General Assembly. A brief description of such commitments for which the state has or may appropriate funds for debt payments is provided below.

#### ***Attorney General Administrative Office Certificates***

In December 1995, Rhode Island entered into a lease agreement with a financial institution that issued \$4,500,000 in certificates of participation to finance the purchase of the Old Stone Bank Administration Building for the Attorney General's Office. In December 2007, the State refunded the outstanding balance of Certificates of Participation to achieve debt service savings. As of June 30, 2010, \$1,745,000 was outstanding. This reflects the defeasance of \$775,000 of certificates of participation in June 2002 from the proceeds of the securitization of revenues from the State's Tobacco Master Settlement. (*See Appendix C for debt service payments*)

#### ***Shepard's Building Certificates***

In 1995, Rhode Island entered into a lease agreement with the Rhode Island Economic Development Corporation, which issued \$34,070,000 to renovate the Shepard's Building in downtown Providence. In August 1997, the state refunded the EDC debt through the issuance of certificates of participation in the amount of \$34,805,000. In December 2007, the State refunded the outstanding balance of Certificates of Participation to achieve debt service savings. As of June 30, 2010, \$17,245,000 was outstanding. (*See Appendix C for debt service payments*)

#### ***Department of Labor and Training Center General Renovations***

In January 1997, Rhode Island entered into a lease agreement with a financial institution that issued \$24.0 million in certificates of participation to finance renovations of the former Center

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## Classification of State Debt

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General Hospital at the Pastore Center for use as an office complex for the Department of Labor and Training. It is anticipated that the federal government will finance a significant portion of the lease payments. In December 2007, the State refunded the outstanding balance of Certificates of Participation to achieve debt service savings. As of June 30, 2010, \$11,200,000 was outstanding. (See Appendix C for debt service payments)

### ***Pastore Center Complex Central Power Plant***

In December 2000, Rhode Island entered into a lease agreement with a financial institution that issued \$28.18 million in certificates of participation to rehabilitate and upgrade the Central Power Plant at the Pastore Center Complex. \$3,875,000 of these certificates of participation were defeased in June 2002 from the proceeds of the securitization of revenues from the State's tobacco master settlement. All of the remaining certificates of participation were defeased through the issuance on December 13, 2007 of the \$22,160,000 Lease participation Certificates (Central Power Plant – 2007 Refunding Series D). As of June 30, 2010, there was \$19,650,000 of certificates outstanding.

### ***Kent County Courthouse***

In 2005, Rhode Island entered into a lease agreement with a financial institution that issued \$58,910,000 in certificates of participation to construct a new Kent County Courthouse in Warwick. As of June 30, 2010, there was \$47,240,000 outstanding.

### ***Traffic Tribunal***

In 2005, Rhode Island entered into a lease agreement with a financial institution that issued \$21,565,000 in certificates of participation to construct a new Traffic Tribunal in Cranston. As of June 30, 2010, there was \$18,215,000

outstanding.

### ***Juvenile Training School***

In 2005, Rhode Island entered into a lease agreement with a financial institution that issued \$51,985,000 in certificates of participation to construct a new Juvenile Training School, including a Youth Assessment Facilities and a Juvenile Detection Center. As of June 30, 2010, there was \$44,500,000 outstanding.

### ***Innovative Technology Projects***

In 2007, the State entered into a lease agreement with a financial institution that issued \$23,490,000 in certificates of participation for technology improvement projects. These projects are underway in the Judicial branch, as well as the Executive branch, including Higher Education, Department of Administration, and Department of Elementary and Secondary Education. In 2009, an additional \$12,380,000 was issued. As of June 30, 2010, there were \$25,935,000 of certificates outstanding.

### ***Energy Conservation Projects***

In 2007, the State entered into a lease agreement with a financial institution that issued certificates of participation for energy conservation projects which will result in cost savings. There was \$6.0 million issued for Department of Administration energy projects, and \$6.75 million for the University of Rhode Island. In 2009, as additional \$11,805,000 was issued for the University of Rhode Island projects. The contract provides for reductions in utilization which will result in savings at least equal to the amount of the debt service. As of June 30, 2010, there was \$23,020,000 outstanding.

### ***School for the Deaf***

In June 2009, the State entered into a lease agreement with a financial institution that issued \$30,425,000 of certificates of participation for the

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## Classification of State Debt

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construction of a new School for the Deaf. As of June 30, 2010, there was \$29,500,000 outstanding.

### *Master Lease*

#### *Telecommunications Equipment/Rolling Stock*

On June 29, 2000, Rhode Island entered into a lease agreement with a financial institution that issued \$9,525,000 of certificates of participation for the purchase and installation of telecommunications equipment, furnishings and vehicles and rolling stock. The state also placed \$318,000 of taxable certificates at that time. In June 2001, the state financed an additional \$3,150,000 of vehicles and trucks. In December 2002, the state financed \$3,890,000 of vehicles and trucks. In June 2005, the state financed \$6,950,000. In June 2006 the State financed an additional \$6.0 million. In June 2007, the State financed an additional \$9,100,000. As of June 30, 2010, \$5,425,000 was outstanding. (See Appendix C for debt service payments.)

#### *Rhode Island Refunding Bond Authority (Rhode Island Public Buildings Authority)*

Rhode Island has several lease arrangements with the Rhode Island Refunding Bond Authority relating to capital projects financed by the former Public Buildings Authority, at the request of the state. In FY 1998, Rhode Island merged the responsibilities of the Rhode Island Public Buildings Authority into the Rhode Island Refunding Bond Authority. As of June 30, 2010, the Rhode Island Refunding Bond Authority had fully repaid all bonds outstanding

#### *Rhode Island Convention Center Authority*

Rhode Island has entered into a lease agreement with the Rhode Island Convention Center Authority, a public corporation that was created for the purpose of constructing, managing and operating a convention center.

Pursuant to the lease agreement, the state will be

obligated to pay lease payments to the authority sufficient to pay for the net operating expenditures and debt service on the authority's bonds relating to the project being financed. The authority issued bonds for project expenditures totaling \$323,000,000. Including refunding bonds that were issued to save interest costs, and the issuance in June 2006 of \$92.5 million of bonds to finance acquisition and renovation costs of the Dunkin Donuts Center, defeasance of \$90.085 million in May 2005. In March 2009, the Authority refunded its 2001 Series A bonds with the issuance of \$71.2 million of bonds. In FY 2010 and FY 2011, the Governor recommends a general revenue appropriation of \$24.3 million and \$24.5 million. This includes estimated new debt service relating to the Dunkin Donuts Center Improvements and operating support. Outstanding debt totaled \$268,280,000 as of June 30, 2010. (See Appendix C for debt service payments)

#### *Rhode Island Depositors Economic Protection Corporation*

Rhode Island entered into a payment agreement with the Rhode Island Depositors Economic Protection Corporation ("DEPCO"), a public corporation created to issue bonds for the purpose of protecting depositors of certain financial institutions and credit unions in Rhode Island forced to close in January, 1991 owing to the entry into conservatorship of the Rhode Island Share and Deposit Indemnity Corporation, a private deposit insurance fund. DEPCO'S bonds were payable from a special revenue fund of DEPCO to which payments are to be made by the state, subject to annual appropriation, from certain proceeds of state sales and use tax receipts or from other funds appropriated by the General Assembly for such purposes. The payment agreement was effective simultaneously with the issuance in June 1991 of \$150.0 million of special obligation bonds. In June 1992, an additional \$306.0 million of special obligation bonds were issued. The Corporation issued refunding bonds in FY 1993. The Corporation utilized these sales tax proceeds and the proceeds from settlements to

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## Classification of State Debt

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gradually prepay all of the bonds, such that there are now no special obligations outstanding.

### ***Rhode Island Economic Development Corporation***

In February 1993, the Economic Development Corporation issued \$30,000,000 in taxable revenue bonds on behalf of Alpha Beta Technology, Inc. for acquisition, construction and equipping of a new plant facility for the clinical and commercial manufacture of biopharmaceutical products. In January 1999, this issue was placed in default. These bonds are also secured in part by the corporation's capital reserve fund. The Economic Development Corporation repaid the balance of the debt and receivership costs by utilizing funds on hand in FY 2000, the proceeds from the sale of the Alpha Beta facility, and state appropriations authorized during the 1999 General Assembly. The net state appropriation disbursed was \$5.6 million. The EDC issued a new series of bonds in the amount of \$25.0 million in FY 2000 to finance the purchase of the Alpha Beta building by Collaborative Smithfield Corporation. In November 2000, Dow Chemical Corporation assumed the bonds from the Collaborative Smithfield Corporation. On April 26, 2006, the total outstanding bonds were defeased and there was no debt outstanding as of June 30, 2007. *(See Appendix C for debt service payments).*

In January of 1998, the Economic Development Corporation issued revenue bonds in the amount of \$11,825,000 to finance improvements at McCoy Stadium. These bonds are supported by lease payments subject to annual appropriations. As of June 30, 2010, \$1,130,000 of McCoy Stadium bonds was outstanding. *(See Appendix C for debt service payments)*

In 1999, the Economic Development Corporation issued revenue bonds in the amount of \$16,395,000 to finance improvements to the University of Rhode Island power plant. These bonds are supported by payments to purchase

steam over the life of the bonds. As of June 30, 2010, \$9,995,000 of such bonds was outstanding.

### ***Garvee/Motor Fuel Tax Revenue Bonds***

In November 2003, Rhode Island entered into a payment agreement with the Rhode Island Economic Development Corporation relating to the issuance of \$53,030,000 of Motor Fuel Tax Revenue Bonds to provide funds for the State match for certain major Transportation projects funded by GARVEE bonds also issued by the Corporation. The Motor Fuel Tax Revenue Bonds are secured by two cents of the motor fuel tax dedicated to the Department of Transportation, subject to annual appropriation. In March 2006, a second series of bonds totaling \$42,815,000 was sold. In April 2009, a third series was issued totaling \$12,410,000. As of June 30, 2010, \$81,125,000 was outstanding.

The GARVEE bonds, which are secured by federal funds made available to the Department of Transportation, are not considered part of the State's net tax supported debt. As of June 30, 2010 there was \$367,370,000 outstanding which were supported by federal revenues.

### ***Rhode Island Housing and Mortgage Finance Corporation***

In April 2002, the State entered into a loan agreement with the Rhode Island Housing and Mortgage Finance Corporation relating to the issuance of \$13,060,000 of debt to provide funds for the relocation of the Traveler's Aid facility and for the Neighborhood Opportunities Program which provides affordable housing. In 2005, the State provided an additional \$2,250,000 for the Traveler's Aid project through the loan agreement. In 2006, the State financed \$5.0 million. In FY 2008, the State provided an additional \$7.5 million through the loan agreement for FY 2007 projects. As of June 30, 2010, there was \$8,450,000 outstanding.

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## Classification of State Debt

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### *Performance Based Obligations of the Rhode Island Economic Development Corporation*

#### *Fidelity*

In May 1996, the Economic Development Corporation issued \$25,000,000 of bonds to finance infrastructure for Fidelity Investments. These bonds carry a moral obligation of the state.

If at any time, certain reserve funds of the Economic Development Corporation pledged for this bond issue fall below their funding requirements, a request will be made to the General Assembly to appropriate the amount of the deficiency. In addition, pursuant to the lease the Economic Development Corporation entered into with FMR Rhode Island, Inc. to secure the bonds, credits are provided for lease payments if certain targeted new job goals are met for the financed project. Currently, it is projected that these job goals will be met. If the job goals are met, the Economic Development Corporation will credit FMR Rhode Island, Inc.'s lease payments and make annual requests to the General Assembly for appropriations, which will be used to pay the debt service on this bond issue. In May 2002, an additional \$10.0 million of bonds with similar provisions were issued.

As of June 30, 2010, \$26,993,563 of Fidelity bonds were outstanding. As shown on the EDC-Fidelity debt service schedule, job rent credits are expected to result in a state obligation of \$3.4 million in FY 2011 and \$3.4 million in FY 2012. The FY 2012 obligation reflects projected payments of \$2.488 million on Phase I, plus \$0.9 million due on Phase II. (See Appendix C for obligations)

#### *Fleet*

In November 1997, the Economic Development Corporation entered into a similar agreement with Fleet Bank; bonds issued for that transaction totaled \$11.0 million. As of June 30 2010, \$8,925,000 of Fleet bonds were outstanding. Under the agreement, debt service on only \$3.4

million of the debt would be reimbursed through the applications of job rent credits. Job rent credits are estimated to result in a state obligation of approximately \$.3 million per year if achieved, as shown on the EDC-Fleet debt service schedule. (See Appendix C for obligations)

#### *Providence Place Mall*

In May 2000 the Rhode Island Economic Development Corporation issued revenue note obligations in the amount of \$40,820,000 to finance a portion of the costs of the Providence Place Mall. Such financing will be supported by two-thirds of the sales taxes generated at the mall (up to a cap of \$3.68 million in years 1-5, and \$3.56 million in years 6-20) as provided in the Mall Act (R.I.G.L. § 42-63.5-1 et. seq.) enacted by the General Assembly in 1996 and by Public Investment and HOV Agreement. It is expected that sales tax revenues generated at the Mall will be sufficient to fully support the revenue note obligations. Sales tax generated at the Mall are recorded as general revenues. The State is not obligated to fund the note payments if the sales tax generated is not sufficient.

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## Tax Supported Debt Burden

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In the determination of the debt burden of the State of Rhode Island, the rating agencies take into account all tax supported debts which are or could be a future liability of the state. Therefore, the definition of "tax supported debt" is more expansive than the strict "voter approved" general obligation category. In Rhode Island's case, the state has indirectly extended its credit to quasi-public agencies and authorities, such as the Rhode Island Convention Center Authority, through lease arrangements.

The amount of debt reflected is that which is defined by *Moody's Investors' Service* in their credit report as the debt outstanding that could potentially be a liability of the state. It, therefore, does not reflect offsets that will reduce the state's payments on these debts, such as debt service reserve funds, interest earnings, and other revenue that could reduce the state's liability. Rhode Island's net tax supported debt totaled \$2.0 billion as of June 30, 2010.

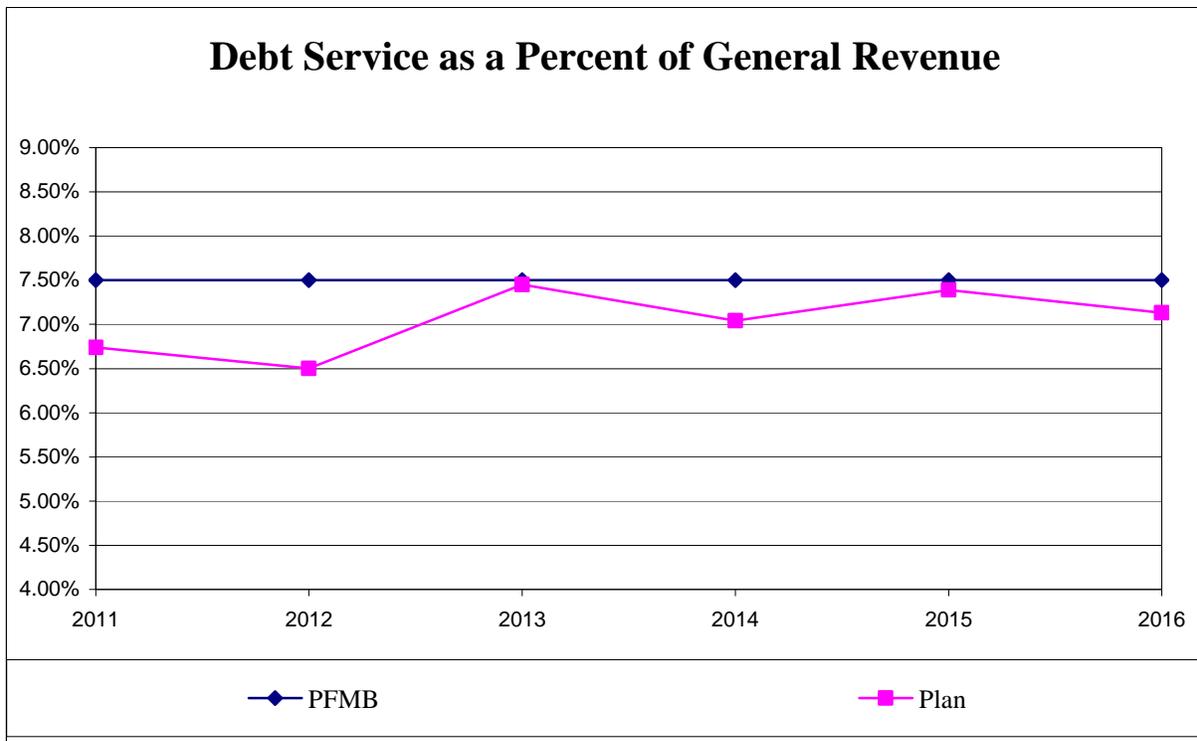
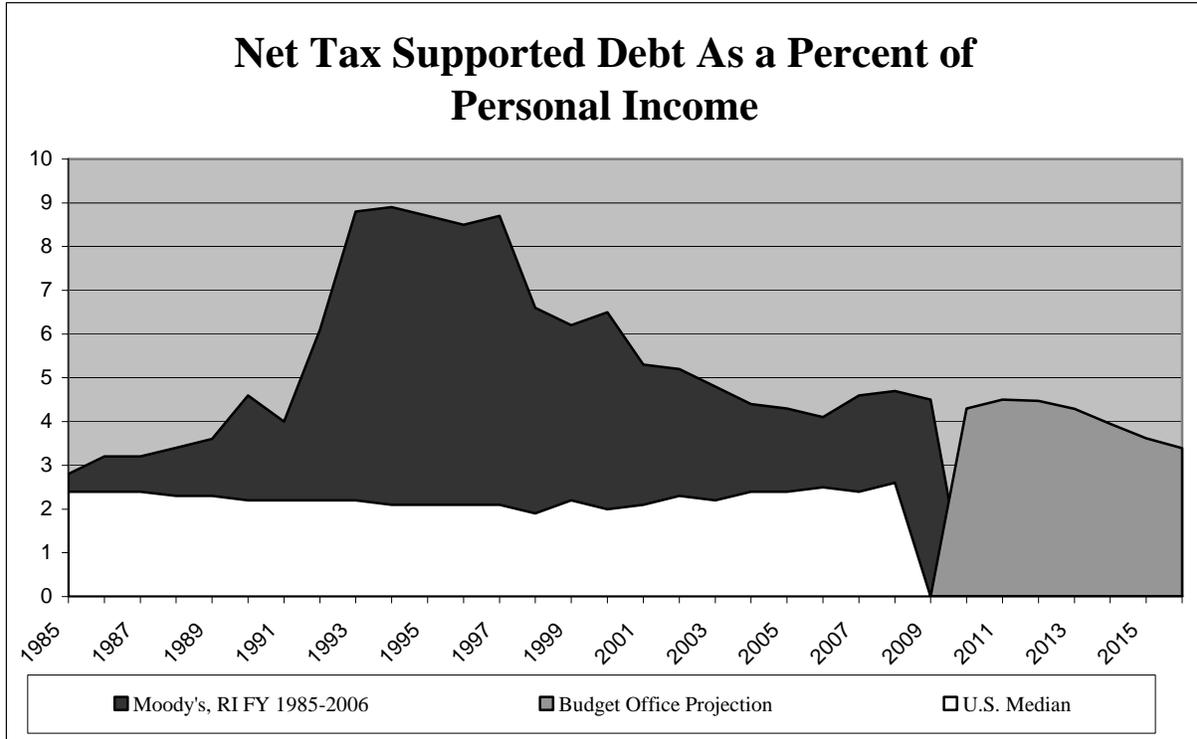
In evaluation of the state's credit, the rating agencies review the state's ability to repay the debt and all factors that could affect the issuer's ability, (i.e., economy, budgetary issues, management team, debt structure etc.).

One tool that can be used to measure a state's debt burden or conversely capacity to take on new debt is a "debt ratio." According to the 2009 "Moody's Medians", Rhode Island's net tax-supported debt as a percent of personal income of 4.5 percent in 2009 ranks twelfth in the nation. (Due to slight variations in calculation methods, and timing, the state's number varies from Moody's. Moody's medians for 2009 reflect net tax supported debt as of calendar 2007). The national median is 2.5 percent of net tax supported debt as a percent of personal income. The national mean is 3.1%. From FY 2004 to FY 2009, the national median remained relatively constant. Rhode Island's ratio decreased from 4.7 percent to 4.5 percent from 2008 to 2009, and combined with the changes in other states, it resulted in a movement to the twelfth place from thirteenth

place. In recent years, Rhode Island's relative position remained the same relative to other states after a period of nine straight years of improvement. This independent ranking, along with the affordability factor, has caused the Administration to reduce the amount of new debt that will be advanced for approval by the General Assembly. In 1996, Rhode Island ranked third. In 1984, Rhode Island ranked twenty-fifth in the nation with a ratio of 2.4 percent. The goal of this capital plan is to strive for continued improvement in the debt ratios.

The Governor's recommended capital budget will result in improvement in the state's ratio of debt as a percentage of personal income, which is expected to decline from 7.1 percent in FY 1996 to 4.51 percent at the end of FY 2011 to 3.39 percent in FY 2016. This reflects a decrease in the ratio from last year's capital budget presentation due to forecasted improvement in personal income, and a decrease in debt outstanding due to the delayed issuance of \$356 million of Historic Tax Credit debt and lower debt issuance for Transportation. The Rhode Island Public Finance Management Board recommended credit guideline indicates that this ratio should not exceed 6.0 percent. (See Public Finance Management Board Section of this document.)

# Tax Supported Debt Burden



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# General Obligation Debt Authorization

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The State of Rhode Island has \$262.0 million of authorized but unissued general obligation debt as of January 1, 2011. These authorizations have been approved by the voters at various referenda. Under the Constitution of Rhode Island, the General Assembly has no power to incur debts in excess of \$50,000 without consent of the people, except in the case of war, insurrection or invasion or to pledge the faith of the state to the payment of obligations of others without such consent. By judicial interpretation, the limitation stated above has been judged to include all debts of the state for which its full faith and credit are pledged, including general obligation bonds and notes, bonds and notes guaranteed by the state and debts or loans insured by agencies of the state such as the Industrial-Recreational Building Authority.

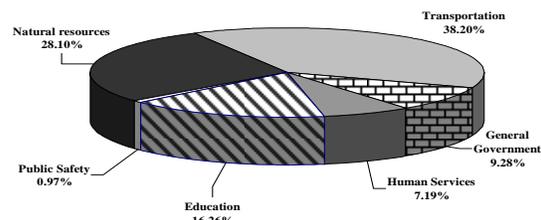
Since 1979, the voters have authorized \$2.698 billion of general obligation bonds. Of this authorization, 37.9 percent or \$1.023 billion was for Transportation purposes; 26.0 percent or \$701.6 million was for Natural Resource purposes. Education reflected 18.5 percent of the total amount authorized. Of the total \$262.0 million of unissued debt, 36.8 percent or \$96.4 million remains unissued for Transportation purposes and 41.8 percent or \$109.5 million remains unissued for Education purposes. Natural Resource purposes have \$56.1 million of authorized but unissued debt or 21.4 percent.

Due to concern about the increasing level of authorized but unissued debt, the General Assembly enacted a sunset provision relating to general obligation bond authorizations. Chapter 438 of the Public Laws of 1988, which took effect on December 31, 1991, provides that any special act of the state that authorizes the issuance of general obligation bonds or notes of the state, which has a balance that remains unissued, and is seven (7) years or older is invalid as to that portion which remains unissued. Notwithstanding, the General Assembly may, by special act, extend any authorization for a period of one (1) to five (5) years upon a petition of the Department of Administration. Such extension may be granted more than one (1) time. Upon a certification of the General Treasurer to the

Governor as to debt authorizations described above and no longer extended, the authorization shall not be deemed or counted toward the authorized but unissued debt of the state. As of January 1, 2011, \$81.3 million of authorized debt has been extinguished or reallocated by law.

The graphs, which follow, exhibit a historical perspective of Rhode Island's debt by functional category. The graph below exhibits the amount of bond authorizations approved since 1979 for the various functions of state government. The top graph on the following page exhibits the amount of general obligation bonds issued (cash proceeds received) by functional category. Transportation and Natural Resource projects benefited by the highest percentage of bond proceeds, reflecting 39.4 percent of the total amount issued for Transportation and 26.9 percent for Natural Resources. Proceeds received for Transportation projects totaled \$926.1 million while Natural Resource projects received \$631.9 million. The graph on the bottom shows the amounts that remain authorized but unissued as of January 2011.

**Debt Authorization  
FY 1979 – FY 2011**

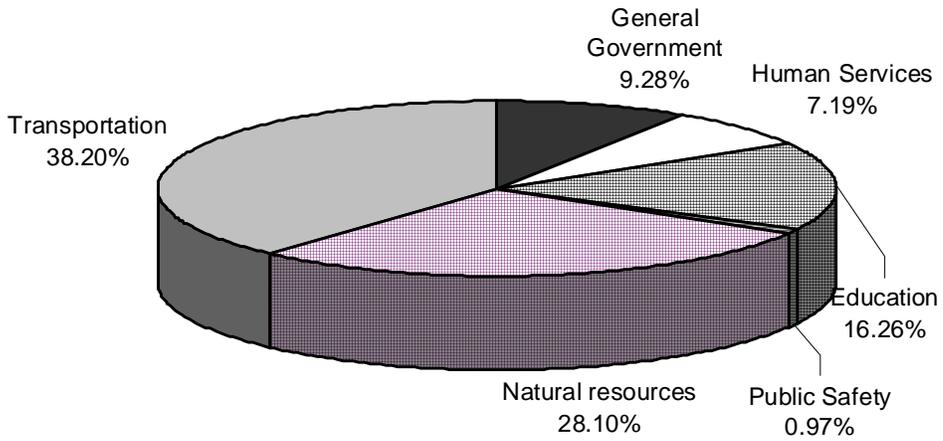


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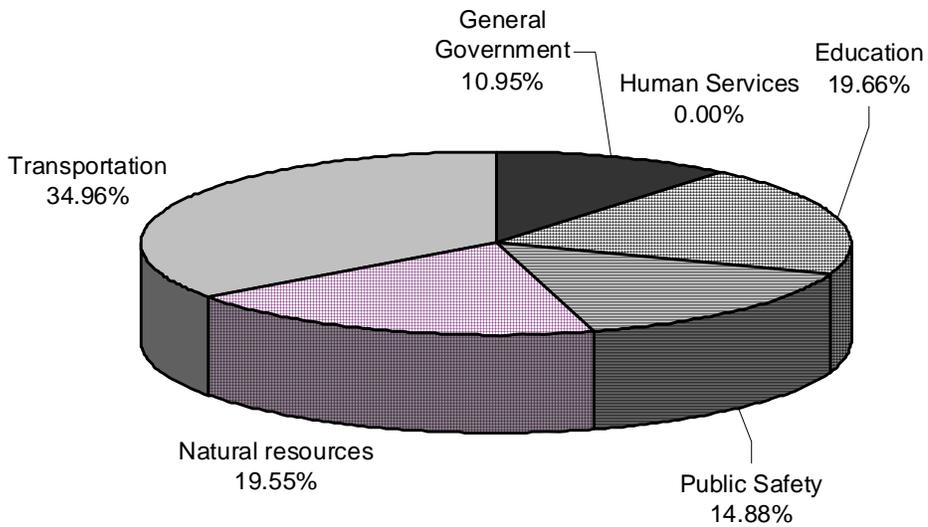
# General Obligation Debt Authorization

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**Bonds Issued FY 1979 - FY 2011**



**Authorized but Unissued as of January, 2011**



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## Debt Management Accomplishments

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The State of Rhode Island has taken a proactive role in the prudent management of the State of Rhode Island's debt. The state has emphasized the need to restrict the extension of Rhode Island's credit to only those economic development projects that yield economic benefits. Examples of this performance-based credit policy are the Fidelity and Fleet transactions, which yielded a significant number of new jobs. The Providence Place Mall transaction, which provides performance-based financial support for a tremendous economic development project is yet another example of the administration's proactive role. The state's obligation to make payments is contingent upon the achievement of specific new job creation targets or on the generation of sales tax revenues.

The state traditionally provides financing for its capital program by issuing general obligation bonds in the summer or early fall. This timing allows financing for projects contained in the annual Capital Budget to be available at the beginning of the fiscal year. The state, represented by a team consisting of the state's financial advisor, the Office of the General Treasurer, the Budget Office, and the state's underwriters, also continually monitors the market for refunding opportunities, which would allow Rhode Island to refinance outstanding debt at lower interest rates. The Administration has adopted a standard practice, which calls for 3.0 percent present value savings to determine if an economic refunding makes sense. Since the number of times tax-exempt debt can be refunded is limited by the Tax Reform Act of 1986, Rhode Island should refund bonds prudently.

The Administration and the Office of the General Treasurer continue to monitor the interest rate environment and watch for opportunities to refund general obligation bonds due to the low interest rate environment. Rhode Island benefited from low interest rates from the summer of 1997 to the fall of 1998, and later in February 2001, December 2002, February 2004,

September 2006, and December 2007, when it seized the opportunity to refund and restructure some of its debt.

### **Blended Yield General Obligation Refunding**

In June and July of 1998, Rhode Island issued \$75.775 million of general obligation bonds and \$35.990 million of general obligation refunding bonds. This new money issue provided funds for the capital projects funded in FY 1999, and was issued at a true interest cost of 5.18 percent. By combining the new money and the refunding issues into a single common plan of finance, which is allowable under IRS regulations, the state was able to increase the savings achieved by the refunding. The refunding bonds were issued at a true interest cost of 4.81 percent, while the bonds refunded bore an average rate of 6.2 percent. This resulted in cash flow savings of \$2.5 million, or \$1.0 million in present value terms. In February 2004, the State executed a similar transaction, combining \$79.7 million of new money bonds with \$65 million of refunding bonds. This resulted in \$2.95 million in present value savings.

### **Refunding of Certificates of Participation**

In December 2007, the State refunded \$60.435 million of debt by issuing \$59.185 million of new debt at lower rates. The average coupon of the bonds refunded was 5.21%. The average coupon of the refunding debt was 4.60%. The projects affected included the Center General (DLT) Building, the Attorney General's Building, the Shepard's Building and Central Power Plant. The total net present value savings achieved by this refunding was \$2,428,827, or 4.01 % of bonds refunded.

### **Refunding and Conversion of Variable rate Debt**

In September 1998, Rhode Island issued \$82.7 million of refunding bonds, which yielded \$3.1

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## Debt Management Accomplishments

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million of cash flow savings and \$2.4 million of present value savings.

In February 2001, Rhode Island issued \$55.9 million of refunding bonds at a rate of 4.57 percent, which yielded \$2.4 million of cash flow savings. The present value savings over prior issues, which had sold at rates from 5.0 to 5.75 percent, was 3.18 percent of the amount refunded. At that time, it also converted two series of variable rate debt sold in 1998 and 1999 and outstanding in the amount of \$63,005,000 to fixed rate debt achieving a fixed rate of 4.5 percent.

### **Refunding of EDC Shepard's Building Lease Financing**

In August 1997, Rhode Island refunded debt originally issued by the Economic Development Corporation in 1994 to finance the acquisition of and renovations to the Shepard's Building to provide office space and educational facilities. The debt was originally issued in the amount of \$34.070 million over thirty years. The state refunded this debt through the issuance of certificates of participation, achieving savings due to lower interest rates and shortening the amortization schedule to twenty years. The payments for the issue were structured to offset the cash flow savings generated by the general obligation refunding in years two through five, then graduated payments increasing less than 1 percent per year, thereafter. Since the amortization was shortened, the savings are achieved in the final eight years of the original thirty-year lease revenue bond. The structure of this \$34.805 million refinancing will result in \$10.6 million of cash savings. This translates into present value savings of \$1.6 million.

As can be seen above, the state was able to achieve significant debt service savings by refunding and restructuring its obligations through an integrated plan affecting both general obligation debt and appropriation backed debt.

### **Quasi Public Agency and Authority Obligations**

Although created as independent authorities, certain financial obligations of quasi-public agencies and authorities are ultimately the obligations of the State of Rhode Island. This is often through leases or moral commitments that are subject to annual appropriation. Therefore, the prudent and sound administration of the state's debt and its financial obligations is dependent upon close scrutiny of these quasi-public agencies. During FY 1997, the Administration took a proactive role in decisions made by these agencies that resulted in a positive impact on the state budget and ultimately the taxpayers.

The actions discussed below exemplify the importance of an influential role of the executive branch on the actions of quasi-public agencies.

### **Convention Center Authority**

In the FY 1998 Budget, the Administration proposed that the lease payment to the Convention Center Authority could be reduced by \$9.2 million if the Legislature approved proposed statutory changes. The Administration proposed a change that would allow the authority to restructure its operating and debt service reserve funds by replacing cash and a letter of credit with a surety policy. The Legislature approved this statutory change in the FY 1998 enacted budget, and the authority executed a transaction in the spring of 1998. The transaction actually yielded \$3.2 million more than anticipated.

In November 2001, the Convention Center Authority refinanced the 1993 Series A bonds outstanding in the amount of \$91,885,000 by issuing a synthetic fixed rate obligation. The Authority issued variable rate debt and simultaneously entered into a swap which essentially yields a fixed rate for the Authority. The coupon rate on the swap is 3.924%; the "all-in" rate, which takes into account all ongoing

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## Debt Management Accomplishments

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costs, is 4.25%. The coupon on the old debt was 5.71%. The total present value savings are \$8.4 million, over 8% of the bonds refunded.

During June 2003, the Authority issued \$58,285,000 of 2003 Series A Refunding Revenue Bonds, resulting in net present value savings of more than \$4,093,000 or 6.64% of the par amount refunded. The \$58,285,000 refunding bonds were insured by FSA and sold at an overall interest cost of 4.3% which compares to 5% on the prior debt. The refunding bonds will be due May 15, 2016 – 2020, as were the prior bonds. The Authority will realize debt service savings in each fiscal year, beginning with 2004.

In May 2005, the Convention Authority defeased \$90.085 million bonds as a result of the sale of the Westin Hotel and issued permanent financing in 2006 to finance the acquisition and improvements to the Dunkin Donuts Civic Center facilities.

### **Rhode Island Public Buildings/ Rhode Island Refunding Bond Authority**

In the 1997 legislative session, the Administration worked with the Legislature to transfer all the responsibilities and financial obligations of the Rhode Island Public Buildings Authority to the Rhode Island Refunding Bond Authority. In doing so, over time the state will save a good portion of the annual appropriation that was made to the inactive Public Buildings Authority, and will benefit by the streamlining of its debt issuing authorities.

In January 1998, the newly consolidated Rhode Island Refunding Bond Authority began investigating the feasibility of refunding certain obligations of the former Public Buildings Authority in order to improve both the state's outstanding debt position and achieve debt service savings over the life of the bonds. The Capital Budget presentation reflects a transaction executed in April 1998 that resulted

in savings of \$1.5 million and shortened the life of the bonds from 2011 to 2010.

In May 2003 the Authority issued \$67,625,000 State Public Projects Revenue Bonds, Series 2003 A dated April 1, 2003 to refund the outstanding principal totaling \$84,910,000 of State Public Projects Revenue Bonds, 1993 Series A originally issued by the Rhode Island Public Buildings Authority. By executing this transaction using debt liberated service reserve funds of \$15,188,000, the State achieved net present value savings of \$5.8 million.

### **Rhode Island Turnpike and Bridge Authority Defeasance**

In August 1997, the RI Turnpike and Bridge Authority issued \$42,985,000 of refunding revenue bonds that defeased four series of bonds outstanding in the amount of \$41,355,000, of which \$31.0 million was guaranteed by the state:

1965 Series A	\$6,480,000
1965 Series B	\$3,875,000
Series 1965 (Guaranteed)	\$17,500,000
Series 1967 (Guaranteed)	\$13,500,000
<b>Total</b>	<b>\$41,355,000</b>

By issuing new bonds under a new modernized Revenue Bond Resolution, the Turnpike and Bridge Authority escrowed sufficient funds to satisfy the refunded bonds thereby releasing the state from its guarantee of \$31.0 million of debt. This transaction resulted in a slight present value loss of \$377,592, or .9 percent, but the future benefits include:

- 1) Increased flexibility for the authority with respect to more modern financing techniques;
- 2) Increased flexibility for the authority to finance integral transportation support systems providing access to the bridges; the transaction freed up \$10.0 million in FY 1998, which the authority will use to finance

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## Debt Management Accomplishments

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improvements to related transportation infrastructure (feeder roads);

- 3) Increased flexibility for the authority with respect to revenue generation from tolls;
- 4) Releasing the state from its guarantee to pay principal and interest on the bonds in the event toll revenues were insufficient. (While there is some intrinsic value to the state due to the Rhode Island Turnpike and Bridge Authority bonds no longer being guaranteed, the rating agencies had not considered this debt as “tax supported debt” since the authority had proven its ability to service the debt.)

### DEPCO Defeasance

Since 1998, the Depositors Economic Protection Corporation (DEPCO) has retained all of the excess dedicated sales tax and received funds from settlements and legal proceedings, which it has used to prepay a significant amount of debt. In September 1997, DEPCO announced that the corporation would receive \$103.0 million from a legal settlement with Ernst & Young, which, after expenses, would result in \$89 million of net proceeds to be used for debt reduction. This settlement, combined with cash on hand at the time, resulted in the defeasance of \$107.8 million of outstanding bonds in December 1997. This resulted in interest cost savings of approximately \$109.0 million over the life of the debt. Additional prepayments have occurred with relative savings. The defeasance, made possible from settlement funds and excess sales taxes allowed DEPCO to repay all bonds in FY 2001 (8/1/2000), twenty two years sooner than the original pay down schedule.

### General Obligation Bond Defeasance

In June 2000, the State of Rhode Island defeased \$4,415,000 of the 1992 refunding general obligation bonds which were to mature in 2007. The defeasance was funded by proceeds in the Sinking Fund and savings will total \$1.9 million, or \$275,938 per year. However, only \$83,462 of

these savings was general revenue savings and \$192,476 were gas tax savings.

### General Obligation Variable Rate Debt Program

During the 1997 Legislative session, the General Assembly enacted legislation, proposed by the General Treasurer, which would allow Rhode Island to issue general obligation bonds in a variable rate mode. In July 1998, the Budget Office participated in interviews and the selection of an underwriter for the state’s first issuance of variable rate debt. The ultimate statewide variable rate exposure depends upon the development of a debt policy focused on asset/liability matching, as well as the savings potentially generated by low interest rates, and an internal policy to limit variable rate exposure to no more than ten percent of total debt. To date, \$36.5 million of variable rate debt was issued in June 1998, \$32.390 in September 1999, and \$31.365 million in July 2000. The Administration and the Office of the General Treasurer monitor the interest rate environment and transitioned the 1998 and 1999 series of the variable rate debt into a fixed rate mode in February 2001 due to lower long term fixed rates. This will provide future capacity for the variable rate debt as conditions change. An average interest rate of 4.0 percent is assumed in the budget for variable rate debt.

### Transportation Debt Service

In conjunction with the issuance of variable rate debt for the Department of Transportation, the Administration will structure the repayment of this debt such that the spikes in the Department’s projected debt service will be leveled off. The recommended structure, including the cost savings variable rate mode and the carefully developed amortization schedule, will serve to provide a greater sense of stability to the Department of Transportation’s budget.

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# Debt Management Accomplishments

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## State Lease Program

After review of existing practices and processing requirements with respect to vendor leasing, in September 1999 Rhode Island issued a request for proposals to secure a leasing relationship with a financial institution. The purpose of this engagement was to ensure that the State was obtaining the lowest cost of financing on lease purchases and to streamline the process. Financing was provided at twenty basis points above a prevailing market scale. The state solicited competitive bids for the issuance in FY 2005 FY 2006 and the rates obtained were market rates on the date of the sale.

## Vehicle Revolving Loan Fund

In 2008, the State established a revolving loan fund with a portion of the proceeds from the 2007 Tobacco Securitization in order to avoid future debt issuance for vehicle purchases. The \$6.0 million revolving loan fund will allow acquisitions to be made without borrowing in the capital markets.

## Tobacco Securitization Proceeds to be used for Capital Projects

In June 2007, the State received proceeds of \$195 million from the securitization of Tobacco Master Settlement revenues. Of this amount \$22.150 million was allocated for capital projects which might otherwise be funded from debt issuance. This includes \$7,070,000 for State Police Towers, and \$8,975,000 for the Information Technology projects, and \$6,105,000 for other capital projects. These funds are to be deposited and spent from the RI Capital Fund.

## Debt Defeasance Utilizing Proceeds from Securitization of Tobacco Master Settlement Revenues

In June 2002, the Tobacco Settlement Financing Corporation (TSFC) was created for the purpose of securitization of the state's future revenues

due under the Master Settlement Agreement entered into by the Attorney General in November 1998 relating to tobacco. The Corporation issued \$685,390,000 of bonds to finance the acquisition of one hundred percent of the "state's tobacco receipts". The net proceeds of the sale, after funding the cost of issuance, capitalized interest, and the debt service reserve account, totaled \$544.2 million. The state utilized \$295.3 million in June 2002 to defease \$247.6 million of outstanding general obligation and certificate of participation debt (or \$295.5 million reflecting the accreted value of capital appreciation bonds), and the remaining \$248.9 million was made available for operating budget expenditures in FY 2002 – FY 2004.

The debt defeasance resulted in debt service savings of \$51.6 million in FY 2003 and total savings through FY 2012 of \$343.5 million. Because the defeased debt is funded by an escrow established with the cash from the securitization, those bonds are no longer considered a debt of the state. Additionally, since the bonds issued by the Tobacco Settlement Financing Corporation are secured solely by pledged tobacco revenues, the TSFC bonds are not a debt of the state. The impact of this transaction was to reduce the state's outstanding debt, thereby improving its debt ratios. The state has shifted the risk of non-collection of master settlement revenues to the holders of the TSFC bonds. It should be noted that since this June 2002 transaction, there have been many large issues executed by other states. Some states who have not yet issued are considering a state guarantee or moral obligation in order to make the bonds more appealing to bond purchasers. The State of Rhode Island did not provide such a pledge when it securitized its rights to receive the tobacco master settlement revenues. In June 2007, the State received proceeds of \$195 million from the residual Master Settlement revenues, and \$22.150 million was allocated for capital projects as described above.

# Debt Reduction

The Governor’s recommended FY 2012 Capital and Operating Budgets still reflects savings from the debt reduction during FY 2002 using resources from the proceeds of Tobacco Securitization Bonds to defease \$247.6 million of debt (\$295.5 million reflecting the accreted value of capital appreciation bonds). This defeasance of outstanding general obligation debt and certificates of participation using the proceeds of bonds which are not considered state debt, resulted in a significant reduction in Rhode Island’s net tax supported debt position. The use of these accelerated Tobacco Settlement resources accelerated the trend of reducing net tax supported debt beyond that which had been displayed in previous Capital Budgets. It also resulted in \$29.1 million of debt service savings in FY 2010, providing significant budget relief.

The Schedule below displays the enacted estimate of general revenue savings and the actual savings by source of funds:

### Budgetary Savings from Defeasance

	<u>Actual General Revenue</u>	<u>Actual Other Funds</u>	<u>Actual Total</u>
FY 2003	37.1	14.5	51.6
FY 2004	34.3	12.8	47.1
FY 2005	28.2	12.1	40.3
FY 2006	28.3	11.0	39.3
FY 2007	25.6	7.7	33.3
FY 2008	26.3	14.4	40.7
FY 2009	20.7	14.1	34.8
FY 2010	17.1	12.0	29.1
FY 2011	8.8	11.3	20.1
FY 2012	5.3	1.7	7.0

\*See Appendix D for additional information concerning components of other funds (DOT, RIPTA, Narragansett Bay Commission).

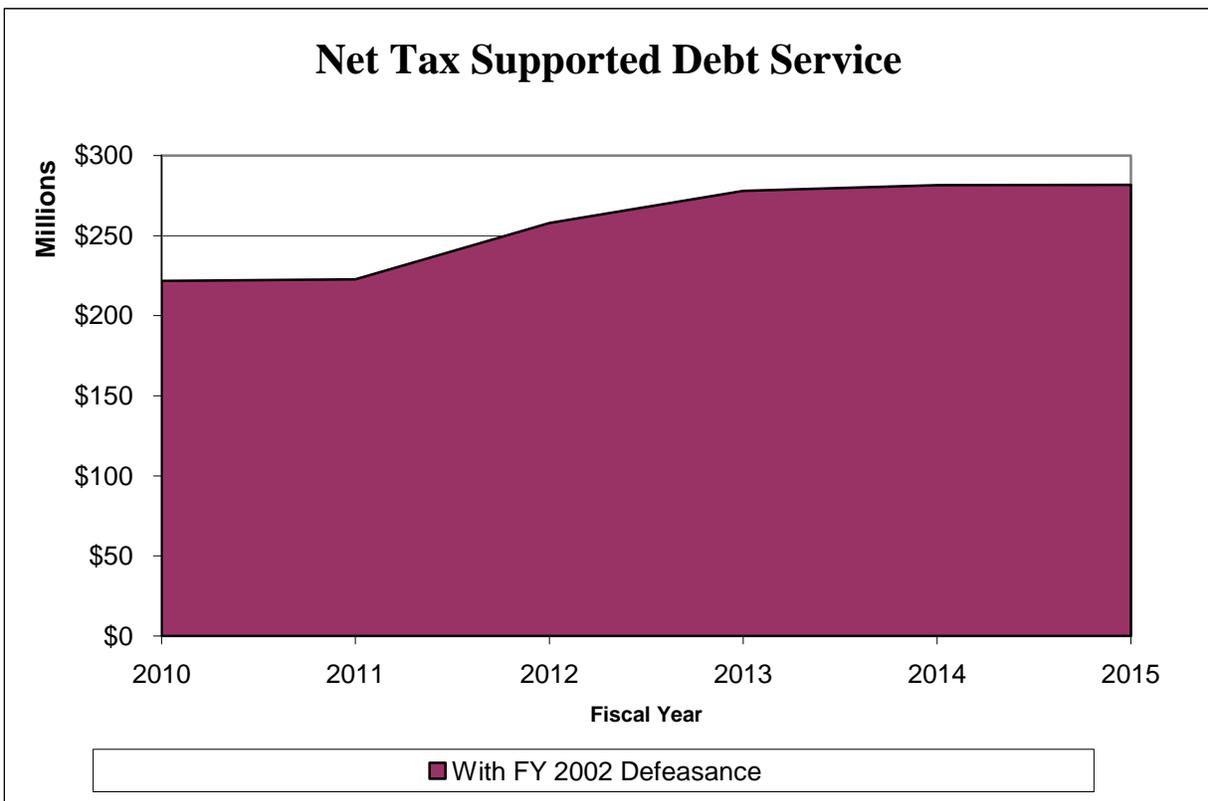
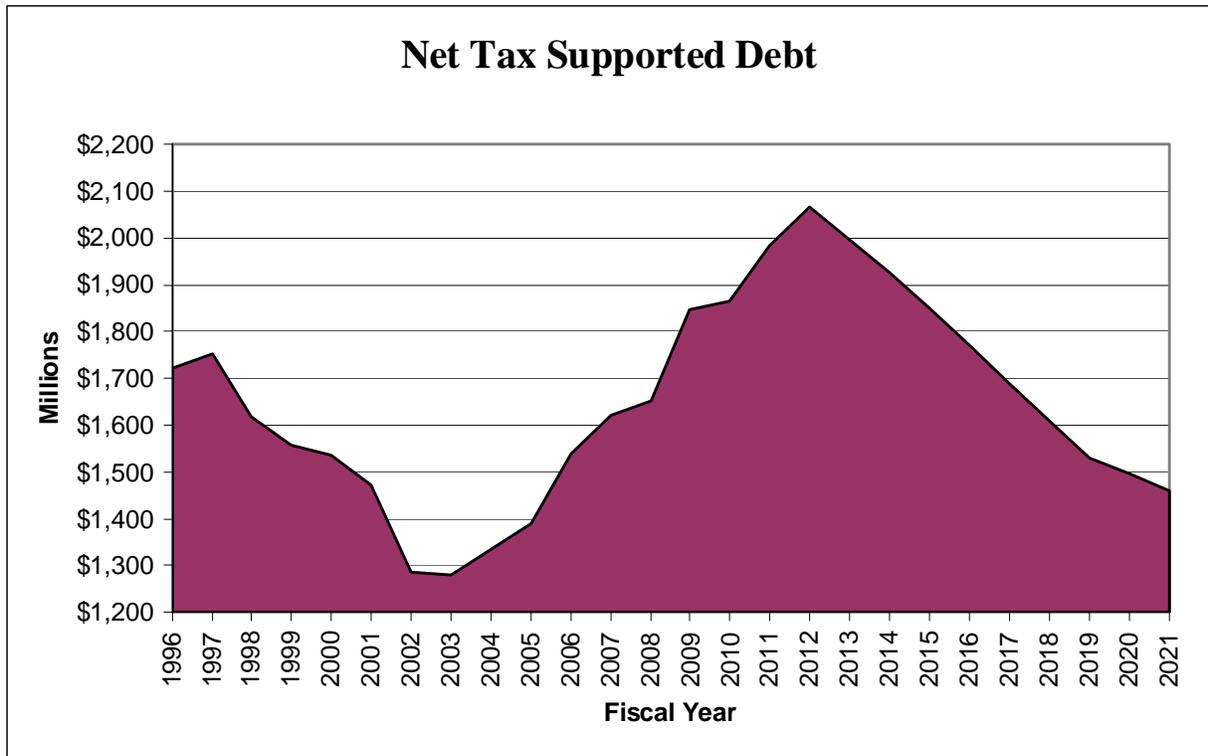
The reduction in state debt of \$247.6 million at the end of FY 2002 resulted in significant improvement in our debt position compared to that which would result without use of proceeds

from Tobacco Securitization for defeasance. As shown below, Rhode Island’s net tax supported debt position was \$1.287 billion at the end of FY 2004. Without this defeasance, it would have been \$1.531 billion.

### Sinking Fund Proceeds Used to Defeas State Debt

During the 1998 legislative session, the Sinking Fund Commission was reconstituted and given the responsibility of overseeing a program of debt reduction that would be the result of the increased allocation of current revenues to defease or prepay debt. In FY 1999 and FY 2000, \$4.0 million and \$.86 million, respectively, of general revenue appropriations were enacted by the General Assembly for such purpose. Additionally, in FY 2000, \$7.9 million of bond interest earnings, fund earnings and other transfers were deposited in the fund. In FY 2000 the Sinking Fund authorized \$5.8 million in expenditures to cover a portion of the Alpha Beta debt. Sinking funds were used, along with reserve funds and proceeds from the sale of the building, to satisfy the debt. Receivership assets reimbursed a portion of this expenditure, resulting in a net payment of \$5.6 million. In June 2000, the State of Rhode Island defeased \$4,415,000 of the 1992 refunding general obligation bonds which were to mature in 2007. The cost of the defeasance was \$4.5 million. The defeasance was funded by proceeds in the Sinking Fund and savings will total \$1.9 million, or \$275,938 per year until 2007. Of the total annual savings, \$83,462 of these savings were general revenue savings and \$192,476 were gas tax savings.

# Debt Reduction



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# Public Finance Management Board Debt Study

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As required by law, the Public Finance Management Board releases an annual report on Rhode Island debt. First issued in December 1998, this comprehensive report was prepared by the staff of the General Treasurer's Office. The study provided a historical perspective of the State of Rhode Island's tax supported and other debt, and recommended certain credit guidelines to monitor state debt. The board adopted several guidelines, which were later amended in March 2000 to the following:

***Credit Guideline 1:***

Tax Supported Debt should not exceed 5.0 to 6.0 percent of personal income, and annual debt service for Tax Supported Debt should not exceed 7.5 percent of state general revenues.

*Explanation:* Tax Supported Debt is a state's core debt. General revenues and taxes secure this debt. The credit rating of the largest component of Tax Supported Debt, general obligation bonds, is the benchmark for the credit rating for several other state debt issuers. The recommended limits on the total amount and the burden on the state's budget are based on a combination of factors including historical trends in Rhode Island and ratios of peer states.

***Credit Guideline 2:***

The Board should monitor the total amount of Tax Supported Debt, State Supported Revenue Debt, and Agency Revenue Debt in relation to Rhode Island's personal income levels.

*Explanation:* These three types of debt are directly payable from or represent a contingent obligation/relationship on the state's financial resources. Overall levels should be monitored so that trends in the total amount and the relative levels of each are understood.

***Credit Guideline 3:***

If a Guideline is exceeded due to economic or financial circumstances or if the Governor and the Legislature determine that extraordinary infrastructure needs exist, the Board should request that the Governor and the Legislature

recommend a plan to return debt levels to the Guideline within 5 years.

*Explanation:* The Credit Guidelines may be exceeded temporarily under certain extraordinary conditions. If exceeded, the state should take steps to return debt levels to recommended levels within a manageable period of time.

The Capital Budget presents these guidelines and the projected debt ratios resulting from the Governor's recommended Capital Budget. As can be seen in the section entitled "Tax Supported Debt Burden", the recommended Capital Budget projects a ratio of debt to personal income which is well within the recommended 5.0 to 6.0 percent guideline, decreasing from 8.4 percent in FY 1994 to 3.65 percent in FY 2015. The projected ratio of debt service to general revenues exceeds the recommended guideline of 7.5 percent in FY 2013 and FY 2014. It is projected to range between 7.01 percent and 7.81 percent over the five year planning horizon. This is due to two factors. The state's general revenue receipts have dropped significantly over the last two years, and the out-year forecast reflects a long, slow recovery. Also, the debt service is increased due to the inclusions of \$356 million of issuance for the Historic Tax Credit Program over the five-year planning horizon. The Administration will continue to take such actions that will reduce debt service obligations, such as refundings and the implementation of a prudent variable rate program, and will closely monitor the growth of debt service expenditures.

# **Section 3 – Executive Summary of Agency Recommendations**



# **General Government**

**Department of Administration  
Rhode Island Quonset Development Corporation  
Department of Labor and Training  
Department of Revenue  
Public Utilities Commission**



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# Department of Administration

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## Agency Responsibilities

Facilities Maintenance – The capital improvement program for the Department of Administration is primarily directed towards the repair and rehabilitation of those buildings under the direct jurisdiction of the department. Executive Order 04-04 stated that the Division of Facilities Maintenance “will perform coordinated facilities management for state departments and agencies, including, but not limited to: operation, maintenance and repair of buildings, grounds, central HVAC, power plants and other facilities. The Division may contract or delegate such services as it deems appropriate.” The capital improvement program for the Department of Administration as presented in this year’s capital budget document is primarily directed towards the repair and rehabilitation of those buildings that have been under the direct jurisdiction of the department for many years. These facilities include the State House, the William Powers Building (Department of Administration), the Cannon Building (Department of Health), the State Office Building (Department of Transportation), and various other structures. This program has also assumed responsibility for most of the facilities at the Pastore Center, and Zambarano Campus.

Capital Projects – Executive Order 04-04 established the Division of Capital Projects and Property Management and provided the division with the responsibility for “the planning, design and construction of new state facilities and the major renovation of existing buildings.” The program will be directly involved in most major construction projects undertaken by the various Executive Branch agencies and will lend assistance to other agencies as requested. The construction projects included in the capital improvement plan are displayed under the agencies that primarily benefit from the project. However, Capital Projects will have direct responsibility for the execution of most of these projects.

Affordable Housing – The Office of Housing and Community Development within the Department of Administration oversees the

Affordable Housing program. This program is responsible for encouraging and supporting the development of affordable housing throughout Rhode Island. Financial assistance is provided to developers to encourage the construction of affordable housing units and also to low-income families to assist them in obtaining suitable housing. Two funding sources are available for this program, including the Neighborhood Opportunities Program, which has been funded by the State in various ways since FY 2000, and the Affordable Housing bond authorized by the voters in November 2006.

Land Use Planning – The Comprehensive Planning and Land Use Act of 1988 requires all Rhode Island cities and towns to submit comprehensive land use plans to the State for their communities. This act also provides for a program of technical and financial assistance for municipalities to encourage and facilitate the adoption and implementation of comprehensive planning throughout Rhode Island. The financial assistance portion of this program was financed with \$2.5 million in bond proceeds authorized by Chapter 552 of Public Law 1989. The Department of Administration is responsible for disbursing this funding to cities and towns in order to compensate them for their participation in the compilation of the Comprehensive State Land Use Plan.

## Governor's Recommendations

### Facilities Maintenance

State House Renovations – The Governor recommends \$16.8 million from the Rhode Island Capital Plan Fund for the continuing renovations and rehabilitation of the Rhode Island State House. The primary project is the replacement of the existing heating system, as well as the installation of centralized air conditioning. The heating system is over 100 years old and extremely deteriorated. Heating pipes located inside the walls have begun to rot and corrode. These leaking pipes are damaging the plaster walls and ceilings, requiring extensive repairs. The heat is uneven throughout the building and very difficult to control. The HVAC system has

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## Department of Administration

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been designed and cost estimates are being obtained. The fire alarm system has been upgraded. The windows have been refurbished and the main entrance doors underwent a reverse door swing on the south side. For FY 2011, the plan includes marble renovations and parking lot restoration and enhancement. The Governor recommends \$2.0 million in FY 2011, \$1.5 million in FY 2012, \$3.0 million in FY 2013, and \$4.5 million in FY 2014 and in FY 2015. Pre-FY 2010 expenditures total \$1.3 million.

Pastore Center / Zambarano Energy Conservation (ESCO) – The Governor recommends \$53.1 million from Certificates of Participation for the performance contracting program for the Pastore Center complex and Zambarano sites. This project requires an outside vendor to conduct energy audits on the buildings at the Pastore Center and at Zambarano, and make recommendations to decrease energy resources and implement these changes to save energy and operating funds in the future. These changes will include boiler and chiller replacements, lighting upgrades with controls, energy management system improvements, and building envelope and water conservation initiatives. If the project works effectively, the operating funds that would be saved each year by using less energy will cover the debt service expenditures each year for the life of this project. Currently, Zambarano's audits have been completed and work has begun and Pastore Center is currently undergoing the audits. The project is expected to be completed within FY 2013. The Governor recommends \$18.4 million in FY 2011, \$20.0 million in FY 2012, and \$13.1 million in FY 2013. Pre-FY 2011 expenditures total \$1.6 million.

Pastore Center Rehabilitation, DOA Portion – The Governor recommends \$6.4 million from the Rhode Island Capital Plan Fund for the renovation and rehabilitation of buildings at the Pastore Center. This project includes major maintenance and capital repairs for these buildings which are now under the responsibility of the Division of Facilities Management. These buildings comprise about 406,000 square footage of floor space and house a variety of state

agencies. Various code and structural deficiencies will be addressed. The Governor recommends \$1.0 million in FY 2011 and FY 2012, \$1.6 million in FY 2013 and 2014, and \$500,000 in FY 2015. Pre-FY 2011 expenditures total \$742,329.

Pastore Power Plant Rehabilitation –The Governor recommends \$32.6 million; including \$30.0 million in Certificates of Participation and \$2.7 million from the Rhode Island Capital Plan Fund, for the Pastore Center Power Plant Rehabilitation project. The Pastore Center has a Central Power Plant with the capability to co-generate electricity. A renovation project to expand the building and add two new gas turbine generators and the 200,000 pounds per hour of steam production capability has been completed. In addition to the new construction, the project included removal of three underground storage tanks and remediation of an estimated 6,000 tons of contaminated soil. Financing will be used for the overhaul and replacement of boiler No. 7. Every other major piece of equipment is either new or has just been completely overhauled. However, this boiler is 50 years old. The Governor recommends \$1.7 million from Certificates of Participations and \$1.0 million from the Rhode Island Capital Plan Fund in FY 2011 for the completion of the project. Pre-FY 2011 expenditures total \$30.0 million; \$28.3 million from Certificates of Participations and \$1.6 million from the Rhode Island Capital Plan Fund.

Pastore Center Utilities Upgrade – The Governor recommends \$8.5 million from the Rhode Island Capital Plan Fund for upgrades to the utility infrastructure at the Pastore Center. This project includes repairs and improvements to steam and electric distribution systems at the Pastore Center. The repair or replacement of steam lines is economically justified because it reduces the energy lost through steam leaks and conduction where there is no insulation. The existing system cannot support the new Rhode Island Training School, the Department of Corrections Re-Integration Center, and other future construction projects. This project will also reduce the risk of electrical blackouts to critical state operations. In

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## Department of Administration

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recent years, three electrical fires in the underground distribution system have disrupted service to major parts of the campus for an aggregate of eleven days. During these outages, the prison, the hospital and the training school were dependent on their emergency generators. The Governor recommends \$800,000 in FY 2011, \$1.0 million in FY 2012, \$2.0 million in FY 2013, and \$2.0 million in FY 2014. Pre-FY 2011 expenditures total \$2.7 million.

Pastore Center Water Utility System – The Governor recommends \$3.2 million from the Rhode Island Capital Plan Fund to upgrade the water tanks and pipes at the Pastore Center. The purpose of this project is to identify and address deficiencies with respect to water supply and distribution. An engineering analysis, using a computerized Hydraulic Model, was done in 1997. The analysis indicated that 80 out of 99 fire hydrants on campus could not supply sufficient water for fire fighting. The study recommended capital improvements to correct these conditions. The Governor recommends \$561,590 in FY 2011, \$650,000 in FY 2012, \$500,000 in FY 2013, and \$300,000 in FY 2014. Pre-FY 2011 expenditures total \$1.1 million.

Pastore Center Fire Code Compliance – The Governor recommends \$6.7 from the Rhode Island Capital Plan Fund for fire code compliance upgrades at the Pastore Center. The upgrades include the installation and / or upgrade of fire alarms and sprinkler systems to comply with the State's Fire / Life Safety Code, which went into effect in February 2004. As the State Fire Marshal identifies deficiencies at the complex, engineering and construction will be implemented to remedy the problems. The Governor recommends \$950,000 in FY 2011, \$500,000 in FY 2012, \$1.1 million in FY 2013, \$1.1 million in FY 2014, \$1.3 million in FY 2015, and \$500,000 in FY 2016. Pre-FY 2011 expenditures total \$1.2 million.

Fire Code Compliance, State Buildings – The Governor recommends \$3.6 million from the Rhode Island Capital Plan Fund for fire code compliance improvements at state buildings. This project provides for the installation of new and

the upgrade of existing fire alarms and sprinkler systems for any state-owned building in order to comply with the State's Fire/Life Safety Codes. The Governor recommends \$800,000 in FY 2011, \$250,000 in FY 2012 and FY 2013, and \$500,000 in FY 2014, FY 2015, and FY 2016. Pre-FY 2011 expenditures total \$822,585.

Cannon Building – The Governor recommends a total of \$2.2 million from the Rhode Island Capital Plan Fund for the Cannon Building, where the Department of Health is located. This building was built in 1967. Normal wear and tear, increased electrical demand with the advent of computers and other office equipment, and improvements in HVAC and controls technology require significant renovations to this facility. Ongoing work includes repairs and replacement of sections of the roof and roof overhang and replacement of the building's fire alarm system. The Governor recommends \$550,023 in FY 2011, \$225,000 in FY 2012, \$220,000 in FY 2013, \$150,000 in FY 2014, and \$150,000 in FY 2015. Pre-FY 2011 expenditures total \$882,968.

Chapin Health Laboratory – The Governor recommends \$3.6 million from the Rhode Island Capital Plan Fund for renovations to the Chapin Building. The project will update the building infrastructure including a retrofit to the laboratory exhaust, new decomposition room ventilation, new boiler system, and HVAC system upgrade. In addition, the lighting throughout the building will be replaced with more efficient options and occupancy sensor controls. The Governor recommends \$66,763 in FY 2011, \$500,000 in FY 2012, and \$1.5 million in FY 2013 and FY 2014. Pre-FY 2011 expenditures total \$33,237.

Cranston Street Armory – The Governor recommends \$13.9 million from the Rhode Island Capital Plan Fund for the ongoing rehabilitation of the Cranston Street Armory. The Military Staff vacated this early 1900s era building during the fall of 1996 and transferred ownership to the Department of Administration. The State, in cooperation with the City of Providence, the Providence Preservation Society and the Elmwood Neighborhood Association, sought

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## Department of Administration

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proposals for the future development of this property. Although many ideas have been generated for how to best reuse this historic facility, no final determination has been made on future use. Currently, the State Fire Marshal occupies some office space in the building and there has been some discussion about moving other agencies into the building once the building is renovated. The Governor recommends \$72,658 in FY 2011, \$500,000 in FY 2012 and FY 2013, \$2.0 million in FY 2014 and FY 2015, and \$1.5 million in FY 2016. Pre-FY 2011 expenditures total \$7.3 million.

Old Colony House (Newport) – The Governor recommends \$1.7 million from the Rhode Island Capital Plan Fund for the Old Colony House in Newport. This structure, which served as one of the first statehouses in Rhode Island and is home to a Gilbert Stuart painting of George Washington, requires significant repairs and renovations to preserve the historic nature of the building. Included in this project are various renovations to meet fire code requirements, upgrades to the electrical systems to safely support increasing electrical loads, air conditioning of the Council Chamber to help preserve the Gilbert Stuart painting, interior painting, replacement / refurbishment of doors and windows, and masonry repairs. The Governor recommends \$500,000 in FY 2011, \$200,000 in FY 2012, \$300,000 in FY 2013, and \$100,000 in FY 2014. Pre-FY 2011 expenditures total \$555,574.

State Office Building – The Governor recommends \$13.3 million from the Rhode Island Capital Plan Fund for the State Office Building. This building houses the Department of Transportation and is in need of extensive rehabilitation. Completed projects include the re-pointing and sealing of the exterior walls, primary electrical system upgrades, window and skylight replacements, and roof replacement. Currently, the ongoing projects include: bathroom renovations, electrical panel upgrades, and plaster repairs. The Governor recommends \$1.0 million in FY 2011, \$750,000 in FY 2012, \$1.3 million in FY 2013, and \$4,000,000 in FY 2014 and in FY 2015. The additional funding has been added in

out-years for renovations of the building. Pre-FY 2011 expenditures total \$2.3 million.

Zambarano Utilities and Infrastructure – The Governor recommends \$7.7 million from the Rhode Island Capital Plan Fund for capital repairs to various buildings and equipment at the Zambarano campus in Burrillville. The effort spans multiple years and fulfills the state's responsibility to furnish domestic water, waste water disposal, and heat and electricity to the institutional patients on campus. The Zambarano campus is comprised of 34 buildings totaling 311,000 square feet on 460 acres of land. The Governor recommends \$1.0 million in FY 2011, \$848,000 in FY 2012, \$1.2 million in FY 2013, \$1.8 million in FY 2014, \$1.6 million in FY 2015, and \$590,000 in FY 2016. Pre-FY 2011 expenditures total \$648,086.

William Powers Building – The Governor recommends \$5.7 million from the Rhode Island Capital Plan Fund for the William Powers building, which is where the Department of Administration is located. The building opened in 1990 and is in need of general renovations due to normal wear and tear. The project includes new sidewalks, concrete repairs, and a structural study of the parking garage to identify other necessary repairs. The Governor recommends \$495,491 in FY 2011, \$500,000 in FY 2012, \$700,000 in FY 2013, \$600,000 in FY 2014, and \$500,000 in FY 2015. Pre-FY 2011 expenditures total \$2.9 million.

Old State House – The Governor recommends \$1.7 million from the Rhode Island Capital Plan Fund for the Old State House located on Benefit Street in Providence. Included in the project are repair and reconstruction of the brownstone windows and sills, and replacement of the boiler and heating systems. These systems most likely date to the early 1900s, and are in a state of disrepair, inefficiency, and inadequacy. The project also includes the installation of a new interior sprinkler system for fire protection. This facility currently houses the RI Historical Preservation and Heritage Commission. The Governor recommends \$300,000 in FY 2011, \$500,000 in FY 2012 and FY 2013, and \$200,000

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## Department of Administration

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in FY 2014. Pre-FY 2011 expenditures total \$197,187.

Ladd Center Water System – The Governor recommends a total of \$400,000 from the Rhode Island Capital Plan Fund for the Quonset Development Corporation to improve the water system at the Ladd Center in Exeter. The Governor recommends \$56,490 in FY 2011 to complete this project. Pre-FY 2011 expenditures total \$343,510.

Energy Conservation Program (ESCO) – The Governor recommends \$6.1 million in Certificates of Participation for a performance contracting program. The Powers and Cannon Buildings have undergone boiler and chiller replacements, lighting upgrades with controls, energy management system improvements, and building envelope and water conservation initiatives. The program will enable the department to manage its rising energy costs and to improve the capital infrastructure with no up-front costs. The Governor recommends \$514,035 for final payments to complete this project in FY 2011. Pre-FY 2011 expenditures total \$5.6 million.

Station Park – The Governor recommends \$1.2 million, comprised of \$400,000 from the Rhode Island Capital Plan Fund and \$750,000 in Federal Funds, for the Station Park project. Located adjacent to the State House south lawn area, Station Park is the only significant open space in downtown Providence. The park is in high demand as a site for company outings, concerts, rallies, gatherings, fundraising events, and every day recreation. It has been used in conjunction with the State House lawn for major public events including the Olympic Torch ceremony. The objective of this project is to design and preserve this area as an urban park. The project will include the construction of a perimeter fence, planting of trees and other landscaping, installation of lighting, an irrigation system, water taps, outdoor benches, and pathways. The Governor recommends Rhode Island Capital Plan Fund of \$200,000 and Federal Fund of \$500,000 in FY 2013 and Rhode Island Capital

Plan Fund of \$200,000 and Federal Funds of \$250,000 in FY 2014.

Environmental Compliance – The Governor recommends \$3.4 million from the Rhode Island Capital Plan Fund for continuing environmental compliance activities. This project addresses environmental issues beyond the scope and requirements of the underground storage tank replacements, including funds to address the pre-existing environmental compliance issues at the airports – a requirement pursuant to the lease between the State and the Airport Corporation. The Governor recommends \$256,977 in FY 2011, \$300,000 in FY 2012, and \$200,000 in FY 2013, FY 2014, and FY 2015. Pre-FY 2011 expenditures total \$2.2 million.

Replacement of Fueling Tanks – The Governor recommends \$1.5 million from the Rhode Island Capital Plan Fund for the replacement of fuel tanks around the State. The State of Rhode Island owns and operates 18 fueling stations for state vehicles. Tanks that are older than 15 years should be replaced. Further exacerbating the decay of the tanks is the change in fuel composition to an ethanol blend. This has increased the risk of tank failure and consequent leaking into the environment. The Governor recommends \$800,000 in FY 2011 and \$300,000 in FY 2012. Pre-FY 2011 expenditures total \$426,257.

McCoy Stadium – The Governor recommends \$3.3 million from the Rhode Island Capital Plan Fund for the McCoy Stadium Project. In 1998 and 1999, the State of Rhode Island financed and managed a construction project to upgrade McCoy Stadium in Pawtucket, the home of the Pawtucket Red Sox, a Triple-A baseball franchise. The State's share of this project was \$14.5 million; however, it did not address all the structural issues with the facility. Roof replacement, the repair to concrete columns, and the replacement of some structural steel was completed. Additional work required includes seal coating of the concourse, drainage system repairs, weather proofing, installation of pedestrian walkways in the parking lot, and parking lot resurfacing. The Governor

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## Department of Administration

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recommends \$900,000 in FY 2011 and \$500,000 in FY 2012. Pre-FY 2011 expenditures total \$1.9 million.

Work Order System – The Governor recommends \$150,000 from the Rhode Island Capital Plan Fund to purchase and install a web based work order system for the Facilities Management Division. This system would replace the paper-based system with a web based system and would provide an efficient procedure for requesting, responding, tracking, and managing repair work orders and preventive maintenance. The new system will allow departments through out the state to access it and request, respond, track, and manage repairs work orders and preventative maintenance. The Governor recommends the \$150,000 in FY 2012.

### Capital Projects

Pastore Center Building Demolition – The Governor recommends \$6.0 million from the Rhode Island Capital Plan Fund for the demolition of several buildings at the Pastore Center. These funds will be used for the complete removal of Building A (Bldg.65) and Building D (Bldg. 77). The department will then install landscaping and some additional parking. The A Building was constructed in 1912 and has been vacant since 1985. The D Building has been vacant for approximately 15-20 years. There is serious long-term water damage to the wood floors and the structural framing has completely disintegrated in some areas. The steel columns in the basement are heavily corroded and suspect. The Governor recommends \$1.5 million in FY 2011, FY 2012, FY 2013, and FY 2014.

Pastore Center Renovations / Relocations – The Governor recommends \$1.0 million from the Rhode Island Capital Plan Fund for the Pastore Center renovations and relocations. The Department of Motor Vehicles moved into the Aimee Forand Building located at the Pastore Government Center in the summer of 2010. To

accommodate this move, the Department of Human Services' personnel needed to be relocated from the Forand Building to the Hazard Building, also in the center. The renovations to the Hazard building included upgrades to fire, life, and safety systems, lavatories, ADA accessibility, and the purchase of cubicles. The Governor recommends \$311,085 in FY 2011 to complete the renovations. Pre-FY 2011 expenditures total \$688,915.

Pastore Center Parking – The Governor recommends \$1.2 million from the Rhode Island Capital Plan Fund to improve the existing parking areas and add a new lot to the Pastore Center. Many state employees and visitors use the Pastore Center every day. The existing lots are unsafe and in disrepair. There is also a lack of parking at the campus causing people to park illegally and dangerously. The Governor recommends \$225,000 in FY 2012 and \$1.0 million in FY 2013.

Adolph Meyer Building Renovations – The Governor recommends \$6.6 million to renovate the Adolph Meyer Building at the Pastore Center. In an ongoing effort to reduce statewide lease costs, this building has been identified as a candidate to renovate and upgrade to allow state agencies to relocate here from leased space. As of the development of this year's capital improvement plan, no specific agency has been identified to be moved to this facility. The Governor recommends \$500,000 in FY 2013, \$2.7 million in FY 2014, and \$3.4 million in FY 2015.

Building Stabilization Project – The Governor recommends \$2.5 million from the Rhode Island Capital Plan Fund to renovate Building #79, a historically significant structure, on Howard Avenue at the east end of the Pastore Center. The project would include a new roof and windows, exterior masonry stabilization, and hazardous materials mitigation in order to reuse the facility in the future as state offices. The Governor recommends the \$300,000 in FY 2012 and \$2.2 million in FY 2013.

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## Department of Administration

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Renovate Building #81 (Old Eastman House) – The Governor recommends \$450,000 from the Rhode Island Capital Plan Fund to renovate Building #81, the Old Eastman House, at the Pastore Center. The renovation will provide valuable office space either for an agency in transition or as a permanent home. The Governor recommends the \$150,000 in FY 2013 and \$300,000 in FY 2014.

Traffic Improvements Howard Avenue – The Governor recommends \$400,000 from Federal Highway Funds through the Department of Transportation for the development of plans for improvements to Howard Avenue, which is the main thoroughfare at the Pastore Center in Cranston. This project is under the Department of Administration for display purposes to avoid double counting of budgeted funds, since this project is funded by federal funds in the Highway Improvement Program within the Department of Transportation. In order to accommodate increases in traffic flow due to new construction and major renovation projects (i.e. Training School, Traffic Tribunal, and others), the road will need to be improved to include roadway resurfacing, ADA compliant sidewalks and crosswalks, bus pull outs and other features. The DOT has subcontracted with the Division of Capital Projects to undertake the planning necessary for this project. Upon completion of the plans, the DOT will take over the project and complete the work utilizing funding earmarked in the Highway Improvement Program. The Governor recommends the full \$400,000 in FY 2011.

DOIT Enterprise Operations Center – The Governor recommends \$9.5 million; including \$9.2 million from the Rhode Island Capital Plan Fund, of which \$175,000 is included in the Department of Public Safety's budget; \$412,340 in restricted receipts; \$63,600 in federal funds; and \$54,060 in other funds for the acquisition and renovations of an existing facility to relocate the State's computer center. With the significant expansion in the reliance on centralized computer operations in recent years, the need for a state-of-the-art computer facility has become critical and the former facility in Johnston did

not meet the best practice specifications for a data center. The former facility also had a multitude of documented deficiencies and failed to meet numerous standards and various building codes.

The State recently purchased a facility in Warwick that needs to be renovated in order to accommodate the computer center. The second floor of the building will be occupied and renovated by the General Treasurer's office and the State Police. The Governor recommends \$4.3 million from the Rhode Island Capital Plan Fund, \$412,340 in restricted receipts, \$63,600 in federal funds, and \$54,060 in other funds in FY 2011. Pre-FY 2011 expenditures total \$4.6 million.

Veterans' Memorial Auditorium and Office Building – The Governor recommends \$14.8 million from the Rhode Island Capital Plan Fund to renovate and repair the Veterans' Memorial Auditorium and office building. The project includes repairs to the roof, compressors and condensers, emergency generator, HVAC controls upgrade, security/surveillance system, concession equipment, stage and electrical equipment, and architect/engineering work. Funding resides in the Department of Administration yet the project will be managed by the Convention Center Authority. The Governor recommends the \$3.5 million in FY 2011, \$1.4 million in FY 2012, \$4.0 million in FY 2013, \$3.9 million in FY 2014, and \$2.1 million in FY 2015. Pre-FY 2011 expenditures total \$43,010.

Washington County Government Center – The Governor recommends \$3.3 million from the Rhode Island Capital Plan Fund for roof replacement, masonry repairs, parking lot resurfacing, and interior renovations to the Washington County Government Center in Wakefield. The project will allow some state agencies, i.e. some offices of DCYF, to relocate to the center from leased space. The Governor recommends \$1.1 million in FY 2011, \$500,000 in FY 2012, \$700,000 in FY 2013, and \$450,000 in FY 2014. Pre-FY 2011 expenditures total \$519,009.

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## Department of Administration

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Ladd Center Building Demolition – The Governor recommends \$3.0 million from the Rhode Island Capital Plan Fund for building demolition at the Ladd Center. This project will remove nine buildings at the Ladd School Property in Exeter. These buildings have been vacant for many years and all are unsound and irreparable. The buildings pose serious safety issues to the public as well as first response personnel should an emergency occur. The Governor recommends \$1.0 million FY 2014 and \$2.0 million in FY 2015.

Board of Elections, New Location – The Governor recommends \$7.5 million from the Rhode Island Capital Plan Fund to purchase and/or renovate a facility for the Board of Elections. The current location of the Board of Elections, on Branch Avenue is in need of major repairs to upgrade the HVAC, mechanical, and electrical systems; repair the building's envelope; and to address security concerns. Based on the extensive work required and the limitations of the current facility, the plan would be to either purchase a new building or renovate an existing state-owned facility, possibly at the Pastore Center. The Governor recommends \$100,000 in FY 2012 for planning, \$4.4 million in FY 2013, and \$3.0 million in FY 2014 for this project.

Interdepartmental Weapons Range – The Governor recommends \$150,000 from the Rhode Island Capital Plan Fund for a feasibility study on the construction of an interdepartmental weapons range. Such a firing range would benefit several public safety agencies, including the Department of Corrections, the State Police, the Capitol Police and the Sheriff's Division. The Governor recommends the \$150,000 in FY 2011 for the project.

RIFAN Implementation – The Governor recommends \$11.5 million the Rhode Island Capital Plan Fund for the RIFAN multi-year Implementation project. This system would provide an improved reporting and reimbursement module and would enable the state to track its expenditures more effectively for reimbursement purposes and employee utilization purposes. The RIFANS System Modules would allow the State

to have a single integrated system supported by one up-to-date technology source and would increase the effectively across state agencies. The Governor recommends the \$2.5 million in FY 2012 and \$3.0 million in FY 2013, FY 2014, and FY 2015.

Information Technology Infrastructure – The Governor recommends funding of \$4.7 million for technology infrastructure from the issuance of Certificates of Participation, as authorized by the General Assembly in the 2006 session and interest earnings on the issued funds. This project will provide for the modernization of the State's information technology infrastructure. Currently, statewide server consolidation, standardization of email, and enhancement of network cyber security is underway. The Governor recommends \$1.6 million in FY 2011. Pre-FY 2011 expenditures total \$3.1 million.

Technology Initiatives – The Governor recommends \$14.5 million the Rhode Island Capital Plan Fund for Technology Initiatives. This funding would supplement the general revenue funded Technology Initiatives Fund under the Division of Information Technology and would be used for projects such as Green Computing, Storage Consolidation and Enhancement and other needs in various state agencies. The Governor recommends the \$2.5 million in FY 2013, \$2.0 million in FY 2014, and \$5.0 million in FY 2015 and FY 2016.

Integrated eLicensing and Consolidation – The Governor recommends \$1.0 million from Certificates of Participation for the eLicensing and consolidation project. This project created a new licensing model for the Department of Business Regulation that can be used across multiple agencies and licensing programs. This allows the State of Rhode Island to have a common interface for all licensing as well as a single point of use for license renewal services and status checks for the citizens of Rhode Island. The Governor recommends the \$810,914 in FY 2011. Pre-FY 2011 expenditures total \$199,320.

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## Department of Administration

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Tourism Asset Protection – As part of the FY 2012 recommended budget, the Governor proposes the establishment of a new Tourism Asset Protection Fund. This fund would generate its resources from a share of the tax on hotel rooms and lodging. These resources would be allocated to specific repairs, renovation or construction projects directly related tourism assets in the Rhode Island through the capital budget development process and ultimately through appropriations approved by the General Assembly. The first \$1.7 million of the projected funding to be received in FY 2012 is recommended for Fort Adams State Park in Newport, which is shown under the Department of Environmental Management. The balance of funding in FY 2012 of about \$900,000 and projection resources of \$2.6 million in later years is included under the Department of Administration for display purposes only to acknowledge these funds will be available. No recommendations for the use of this funding in later years are being made at this time until the new fund is authorized by the General Assembly.

### Affordable Housing

Neighborhood Opportunities Program – The Governor recommends \$45.5 million, comprised of \$11.5 million from general revenue, \$9.0 million from the Rhode Island Capital Plan Fund, and \$25.0 million in third party financing for the Neighborhood Opportunities Program project. The Office of Housing and Community Development was established in 2005 and is mandated to provide a single state focus on housing policy, programs, and funding. A major resource to carryout this mandate is the Neighborhood Opportunities Program (NOP). NOP will further leverage funding when combined with funds from the Affordable Housing Bond. The Governor recommends the \$1.5 million from the Rhode Island Capital Plan Fund in FY 2011 and recommends that the Rhode Island Housing and Mortgage Finance Corporation provide funding of at least \$1.5 million from its resources in FY 2012. Pre-FY 2011 expenditures total \$44.0 million including:

\$11.5 million from general revenue, \$7.5 million from the Rhode Island Capital Plan Fund, and \$25.0 million in third party financing.

Strong Communities / Affordable Housing – The Governor recommends \$50.0 million from the 2006 Affordable Housing general obligation bond authorization. The Building Homes Rhode Island bond provides funding to address the critical shortage of affordable housing. It will enhance the lives of all Rhode Islanders by building stronger communities, meeting the needs of residents and the workforce, and stabilizing the lives of those with disabilities. Developments include housing for families who have been homeless, for veterans, for those with disabilities, for the elderly, and for the low-to-moderate income workforce. 80.0 percent of the funding is for rental units and 20.0 percent is for home ownership. The Governor recommends the remaining issued funding of \$22.8 million in FY 2011. Pre-FY 2011 expenditures total \$27.2 million.

### Land Use Planning

Comprehensive Land Use Planning – The Governor recommends \$2.5 million for the Land Use Planning project. This money is used to reimburse cities and towns for their participation in compiling the overall state Land Use Plan. Funds are provided from previously issued bond proceeds from the 1989 authorization. Cities and towns are reimbursed upon completion and submission of their Land Use Plan. As such, it is difficult to predict exactly when funds will be expended. The Governor recommends \$99,457 in FY 2011. Pre-FY 2011 expenditures total \$2.4 million.

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# Rhode Island Quonset Development Corporation

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## Agency Responsibilities

The mission of the Quonset Development Corporation (QDC) is to develop and manage the Quonset Business Park in accordance with the QDC Master Plan and in the best interests of the citizens of Rhode Island to attract and retain successful businesses that provide high quality jobs.

In November 2004, the voters approved a bond referendum for the continuation of work begun with funds from a 1996 bond authorization. This referendum authorizes funding of \$48.0 million for further improvements to the Quonset Point/Davisville Industrial Park, including infrastructure improvements, site preparation and pier rehabilitation.

## Governor's Recommendations

Quonset Point/Davisville Industrial Park Improvements – The total authorization of \$48.0 has been issued.

This funding, along with \$3.0 million in private funding, will be used for the following projects:

Building Demolition- Quonset Point - This project entails the demolition of 55 unusable buildings, removal of hazardous materials and site preparation at the Quonset Business Park.

This project is needed in order to clear the former Navy base of several deteriorating buildings that currently occupy the property. The proposed building removal will enable the assemblage of marketable parcels of land for development totaling 140 acres. These parcels will be used for manufacturing, warehousing, distribution, lay down areas, office developments, and aesthetic improvements as outlined in the Quonset Master Plan.

New Internal Roadway- Quonset Point - This project includes the construction of 12,000 linear feet of internal roadways and the realignment of utilities within the Quonset Business Park, as well

as the development of 12,000 linear feet of the existing Davisville Road into an attractive boulevard to serve as a gateway to the waterfront district. The work will include new or improved pavement, utility systems, landscaping and signage.

The internal roadways are required to provide access to development parcels. These roadways will allow for the subdivision of larger tracts into marketable parcels. The Davisville Road work will provide for the creation of an attractive gateway to the waterfront district. This gateway will greatly enhance the curb appeal of the park and assist with the implementation of the marketing plan. New bridges will allow the railroad tracks to be traversed safely and easily. These projects will improve the park infrastructure and advance land values.

Utility Service Improvement/Extensions - This project includes the removal of the Navy's abandoned overhead utility lines and the installation of underground utilities (electric/telephone) along Davisville Road.

The primary purpose of this project is to improve the curb appeal of the Davisville section of the property, thereby enhancing property values and improving marketability. The underground utilities are a feature component of the development of the new Davisville Boulevard as a gateway to the waterfront district.

Reconstruct Existing Quonset Roadways - This project entails the rehabilitation and overlay of some 24,000 linear feet of existing roadways within the Quonset Business Park.

The work will provide crucial repairs to many of the existing roadways within the park. These roads have not received any significant repairs in over 20 years and are deteriorating. This work is needed in order to maintain access for current tenants.

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## Rhode Island Quonset Development Corporation

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Quonset Infrastructure Improvements - These projects include various repairs to existing structures within the Quonset Development Park, such as roof repairs, HVAC repairs, and sprinkler system installations.

These projects will maintain the existing infrastructure and allow for life safety improvements to existing occupied structures.

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# Department of Labor and Training

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## Agency Responsibilities

The Department of Labor and Training is responsible for administering income support programs (Unemployment Insurance, and Temporary Disability Insurance) and employment and training programs; enforcing laws relating to prevailing wages, labor standards, weights and measures, professional regulations, and occupational health and safety; operating a rehabilitation facility (Donley Center) for individuals with work-related injuries; administering Workers' Compensation programs, including claims monitoring and education programs; and providing administrative support for the Labor Relations Board and the Board of Review. The Department has a network of six full service field offices (Pawtucket, Woonsocket, Providence, West Warwick, Warren, and Wakefield) to provide a full range of employment and training services; a headquarters in the Center General Complex at the Pastore Government Center, Cranston; an auxiliary office for the Board of Review in Providence (Westminster Street), and the Donley Rehabilitation Center in Providence (249 Blackstone Blvd).

## Governor's Recommendations

Center General Complex Slate Roof Replacement - The Governor recommends expenditures of \$1.7 million through FY 2011 to replace the slate roofs on three of the six Center General Complex buildings, including the roofs on buildings 68, 69, and 71. When the facility was rehabilitated during the late 1990s, the only slate roof that was completely replaced was on building 72. For buildings 68, 69, and 71, the slate roofs were redone using existing material. Because of water leaking into the buildings and deteriorating slate falling off buildings, the Governor recommends replacing the roofs on these buildings with new slate material. The \$1.7 million includes: \$264,674 from Temporary Disability Insurance funds; \$251,309 from restricted receipts; \$792,514 from the Rhode

Island Capital Plan Fund; and \$352,816 from federal funds.

Center General Asset Protection - The Governor recommends \$1.6 million from the Rhode Island Capital Plan Fund to maintain and to repair the six buildings comprising the Center General Complex. Occupants include the Department of Labor and Training, Department of Business Regulation, and support staff of the Division of Facility Management and the Division of Information Technology, both part of the Department of Administration. Capital repair deficiencies compiled by the Division of Facility Management include: cooling tower leaks, elevator shaft ground water leaks, HVAC duct cleaning, main entrance concrete failing, parking lot hazards, window leaks, and brick wall water leaks. Project expenditures will include: \$208,500 in FY 2012, \$472,500 in FY 2013, \$310,500 in FY 2014, \$310,500 in FY 2015, and \$262,500 in FY 2016.

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# Department of Revenue

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## Agency Responsibilities

The Department of Revenue was established as a separate department within the executive branch of state government by the 2006 General Assembly and came into existence on July 1, 2006. The department is headed by the Director of Revenue, who is appointed by the Governor, with the advice and consent of the Senate. The Department has seven programmatic functions as of FY 2012, including Central Management (Director of Revenue), Taxation; State Lottery, Registry of Motor Vehicles, Revenue Analysis, Municipal Finance, and State Aid.

The department will be responsible for two information technology projects included in the FY 2012 – FY 2016 Capital Improvement Plan. These include a new computer system for the Registry of Motor Vehicles and a Tax Data Warehouse for the Division of Taxation. In addition, the Forand Building at the Pastore Center has been renovated as the new site of the Registry of Motor Vehicles' main office.

## Governor's Recommendations

Registry of Motor Vehicles IT Modernization – The Governor recommends \$11.0 million from the issuance of Certificates of Participation (COPS), as approved by the 2006 General Assembly, for the installation of a new computer system for the Registry of Motor Vehicles, which will have a total cost of \$15.4 million. COPS financing was \$9.5 million pre-FY 2011 and \$1.5 million in FY 2011. Additional funding is derived from the technology charge on Registry transactions, which is placed in a restricted receipt account. Total funding from this source is \$3.3 million in pre FY 2011 and \$1.1 million in FY 2011. The existing Registry system is based on old technology, hierarchical databases and antiquated programming, most of which are no longer supported by any vendors. The system is difficult to update, making responding to legislative changes and federal mandates time consuming and complicated. The Governor

recommends total funding of \$12.8 million pre FY 2011, and \$2.7 million in FY 2011.

Taxation Data Warehouse – The Governor recommends \$2.5 million in RICAP funds to fund Phase II of the Tax Data Warehouse Project. A total of \$2.7 million was spent pre- FY 2011 on Phase I of the project, \$2.5 million from Certificates of Participation, as approved by the 2006 General Assembly, combined with general revenue funding of \$150,000. The Division of Taxation has been working on a system to integrate the various standalone systems utilized by the division. The implementation of a centralized data warehouse brings this data together in one location for easier access and better reporting and analysis.

Beginning in FY 2011, the Governor recommends new funding from the Rhode Island Capital Plan Fund to begin Phase 2 of this project. Phase 2 will allow users to create and run reports and perform queries that will assist the Department in the collection of tax dollars and management of information, thereby increasing tax revenue. Additional initiatives will expand the breadth of the compliance programs that can be automated through the use of the data warehouse, implement a set of data marts derived from the data warehouse, develop new audit performance reports, and develop a set of empirical models to predict audit outcomes. Phase II of the project will be RICAP funded with \$361,259 in FY 2011, \$655,000 in FY 2012, and \$500,000 in each of the FY 2013, FY 2014, and FY 2015.

Registry of Motor Vehicles Building - The Governor recommends a total of \$17.7 million for the renovation of the Forand Building at the Pastore Government Center in Cranston, which is now used to house the main office Registry of Motor Vehicles. The Registry has moved from leased space in Pawtucket to the renovated Forand Building at the Pastore complex. This move includes the Operator Control unit and takes advantage of upgrades to the Pastore power plant, the new 400-space parking lot and its

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## Department of Revenue

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proximity to the new Traffic Tribunal. The project provides the Registry with protection from increasing lease costs. The Governor recommends \$3.3 million in FY 2011 from the Rhode Island Capital Plan Fund to complete this project in FY 2011. Pre-FY 2011 expenditures total \$14.4 million in RICAP funds.

### Corporate Tax Model

The Governor recommends a total of \$125,000 in RICAP funds in FY 2012 to seek proposals for technical support to develop and maintain an Integrated Micro-simulation Corporate Tax Model, including potential enhancements and/or integration of the Division of Taxation's current Data Warehouse System. The funds will allow the purchase of the Corporate Tax Model. All future expenses associated with this model will be charged to the department's operating budget

### Integrated Tax System

The Governor recommends a total of \$25.0 million in RICAP funds beginning in FY 2013 to create an Integrated Tax System which will store all taxpayer information in one centralized computer system. There are currently 5 major tax types handled on the mainframe system: corporate income tax, personal income tax, withholding tax, sales tax, and health care provider tax. There are 26 other taxes and fees that the Division of Taxation is responsible for collection and administering which are tracked on Excel spreadsheets or Access databases. The RICAP funds will allow the acquisition of the Integrated Tax System, either through the purchase of an "off the shelf" product, with modifications to the State's specific requirements; or the creation of a system that is fully customized. The recommendation includes \$5.0 million per year for the period FY 2013 to FY 2017.

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# Public Utilities Commission

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## Agency Responsibilities

Comprised of two distinct regulatory bodies, the Division of Public Utilities and Carriers and the Public Utilities Commission, the Public Utilities Commission serves as a quasi-judicial tribunal with jurisdiction, powers, and duties to implement and enforce the standards of conduct for all public utilities and common carriers of property and persons. Both divisions also hold hearings and investigations involving rates, tariffs, tolls, and charges.

Additionally, while the Commission exercises jurisdiction over the siting of potential energy facilities, the Division of Public Utilities and Carriers supervises and regulates Community Antenna Television Systems (CATV), including transactions between public utilities and affiliates, as well as public utility debt and equity issuances.

## Governor's Recommendations

Facility Asset Protection/Renovations. This project seeks to bring the facility housing the Public Utilities Commission into compliance with state fire code regulations and federal Americans with Disabilities Act requirements. Although the agency has undertaken various improvements and renovations to its state-owned office building at 89 Jefferson Boulevard, since its relocation in FY 2001, FY 2004 was the first fiscal year that this capital project was included in the state's capital plan. The agency has earmarked up to \$250,000 annually in restricted receipts funding for various renovations and improvements.

The Governor recommends total project funding of \$708,000 in restricted receipts, consisting of \$250,000 in FY 2011, \$162,000 in FY 2012, \$73,000 in FY 2013, \$76,000 in FY 2014, \$72,000 in FY 2015 and \$75,000 in FY 2016. These funds will be used for various asset protection and renovation projects and capital asset acquisition including, but not limited to, replacing 1) the heating, ventilating and air-conditioning (HVAC) system, 2) membrane

roof, and 3) the windows on the north, west, south and east ends of the building. It also includes upgrading and modernizing the elevators.

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# **Human Services**

**Department of Children, Youth and Families**  
**Department of Human Services**  
**Behavioral Healthcare, Developmental Disabilities and Hospitals**  
**Department of Veterans' Affairs**  
**Governor's Commission on Disabilities**



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# Department of Children, Youth and Families

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## **Agency Responsibilities**

The Department of Children, Youth and Families provides services to children and youth, both directly and in partnership with private sector agencies. A number of state and privately owned facilities are used to provide these services. The department is responsible for facilities at Friendship Street in Providence, the Rhode Island Training School for Youth at the Pastore Center, the Groden School on Cowesett and Mt. Hope Avenues, and the building occupied by the North American Family Institute.

In the past, the department's capital improvement plan has primarily focused on the construction and repair needs of the Rhode Island Training School for Youth. Projects at the Training School, many of which were mandated by court order, have included the renovation of the Youth Correctional Center, the construction of a new school building, and the installation of an air conditioning system and additional fencing. In FY 2009, a new Rhode Island Training School for Youth opened and the old facility was vacated by the department.

## **Governor's Recommendations**

### **Rhode Island Training School**

**Training School Repairs and Improvements** - The Governor recommends a total of \$1.3 million from Rhode Island Capital Plan funds for various repairs and improvements to the Rhode Island Training School for Youth. This includes \$125,000 in FY 2011 and \$1.2 million in FY 2012. Some of the repairs and improvements include flashing protection, security integration, and the installation of an irrigation system. These repairs are required in this newly constructed facility due to deficiencies in the original design and construction. The Department of Administration is currently pursuing legal action against the responsible vendors and hopes to recover some, if not all, of the additional costs required to fix these deficiencies.

**Sprinkler Head Retrofit**- The Governor recommends \$25,360 from Rhode Island Capital Plan funds in FY 2011 to install retrofit sprinkler heads in the resident rooms at the Rhode Island Training School for Youth. These changes are required because the original sprinkler heads were too easily tampered with by residents.

### **Private Providers**

**Groden Center Mt. Hope** - The Governor recommends a total of \$218,519 for roof repairs and masonry work at the state-owned property operated by the Groden Center on Mt. Hope Avenue. Of this amount, \$138,849 of general obligation issued bond proceeds and \$63,215 from the Rhode Island Capital Plan Fund was spent prior to FY 2011 and \$16,455 from the Rhode Island Capital Plan Fund will be spent in FY 2011.

The Governor recommends \$275,000 in FY 2011 from the Rhode Island Capital Plan Fund for the construction of two new stair towers at the Groden Center - Mt. Hope Facility. This project is comprised of the demolition of the existing ladders and construction of the new stair towers, for fire evacuation purposes, out of brick to match the existing building.

In FY 2012, the Governor recommends \$275,000 from the Rhode Island Capital Plan Fund for the repair of deteriorating bricks and windows at the Groden Center- Mt. Hope Facility. These repairs will assist in preserving the building and provide a safe and healthy environment for the agency's clients.

**Fire Code Upgrades** - The Governor recommends \$2.9 million from the Rhode Island Capital Plan Fund from FY 2011 to FY 2013 to assess and upgrade fire protection systems for group homes, foster homes, and other facilities associated with Children's Behavioral Health Services and the Child Welfare Programs. Prior to FY 2011, \$1.5 million in RICAP funds was spent on this project.

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## Department of Children, Youth and Families

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Eckerd Camp E-Hun-Tee – The Governor recommends a total of \$150,000 from FY 2011 through FY 2012 from the Rhode Island Capital Plan Fund for repairs and renovations to this facility. These funds will be used to install a septic-based or compost toilet system and hot/cold hand washing facilities.

NAFI Center – The Governor recommends a total of \$1.1 million from FY 2011 through FY 2013 from the Rhode Island Capital Plan Fund for repairs and renovations to this facility. Included in this recommendation is an upgrade to the facility's fire alarm system.

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# Department of Human Services

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## **Agency Responsibilities**

The Department of Human Services has utilized the Rhode Island Capital Plan Fund and agency funds to continually rehabilitate fixed assets essential to providing basic and specialized services to needy individuals and families. The current capital improvement plan focuses on employment opportunities afforded by the Business Enterprises Program (Blind Vending Facilities) of the Office of Rehabilitation Services (ORS).

## **Governor's Recommendations**

Establishment and Refurbishment of Blind Vending Facilities – The Governor recommends \$204,064 in FY 2011 and \$165,000 per year for Fiscal Years 2012 through 2016 from the Rhode Island Capital Plan Fund for renovations to Blind Vending Facilities. The project provides for the construction and/or refurbishment of vending facilities on a statewide basis within buildings leased, rented, or owned by the State of Rhode Island in accordance with RIGL 40-9-11.0 through 11.6. This project will maintain statewide employment opportunities for citizens of Rhode Island who are legally blind.

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## Department of Behavioral Healthcare, Developmental Disabilities, and Hospitals

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### Agency Responsibilities

The Department of Behavioral Healthcare, Developmental Disabilities, and Hospitals has an extensive capital improvement program. This program primarily reflects the increased fixed asset demands resulting from the deinstitutionalization of patients into residential facilities. The department is responsible for both administrative and patient care facilities at the Pastore Center, the Zambarano Hospital Campus, and community and residential facilities statewide.

The department provides grants, through its capital program, to regional centers that serve mentally ill and developmentally disabled clients in addition to having responsibility for all Substance Abuse related capital programs. The department provides and/or manages appropriate levels of substance abuse prevention and treatment through a community based network of residential and outpatient treatment facilities, owned by both the state and private providers. These facilities are located in various communities throughout Rhode Island and on the grounds of the Pastore Center in Cranston.

The department's capital improvement program is composed of the following major categories, which include both infrastructure improvement to state facilities and support to non-state agencies.

Institutional Facilities – The institutional facilities plan provides for the physical plant requirements of the BHDDH facilities on the Pastore Center campus and the Zambarano Hospital campus. These requirements include major interior and exterior repairs to protect buildings and the replacement of worn out heating, ventilation and air conditioning (HVAC) systems. Renovations and repairs to buildings and HVAC systems, as well as, the implementation of energy conservation initiatives, have been ongoing requirements for the department.

Community Services - The department is

responsible for making certain capital improvements to residential facilities statewide through its residential programs, including group homes and mental health community facilities. This includes the acquisition, renovation or repair of community residences, and the purchase of home modifications and specialized equipment to allow disabled family members to stay at home.

Community Mental Health Centers - The department is responsible for making certain capital improvements to regional community centers that are owned by the department and operated by licensed non-profit organizations that lease the facilities.

Regional Centers Developmentally Disabled – The department is responsible for the acquisition, construction, renovation, and equipment and furnishing costs associated with regional centers for the developmentally disabled.

Day Programs – The department is responsible for capital improvements to Day Treatment Facilities for the chronically mentally ill.

### Governor's Recommendations

Regan Building Renovations - The Governor recommends \$4.5 million from FY 2011 through FY 2016 for the rehabilitation of the BHDDH institutional facilities at the Pastore Center, funded from the Rhode Island Capital Plan Fund. The scope of this plan includes the ongoing repair, renovation, upgrade and rejuvenation of the BHDDH-owned facilities at the Pastore Center complex. The recommended funding amounts are as follows: FY 2011 - \$1,918,793; FY 2012 -\$750,000; FY 2013 - \$500,000; FY 2014 – FY 2015 \$400,000 each year; and FY 2016, \$500,000.

Hospital Consolidation/Reconfiguration – The Governor recommends expenditures of \$28.2 million to renovate the Mathias and Varley

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## Department of Behavioral Healthcare, Developmental Disabilities, and Hospitals

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buildings on the Pastore Center. This project will be funded through the Rhode Island Capital Plan Fund. The goal of the renovations is to consolidate the Pastore Center hospital system into fewer buildings, which will result in more efficient and cost effective operations. The Department will then move patients from the Pinel building, the Virks building, and the Adolph Meyer building into the newly renovated facilities. This will create a “hospital zone” of connected buildings. Currently, hospital buildings are scattered throughout the Pastore Center complex. The newly renovated facilities will enable the hospital system to meet Joint Committee on Accreditation of Hospitals standards, and will significantly improve operation logistics, which will reduce staffing costs, reduce maintenance and utility budgets, and improve security. The Governor considers this an important project that will create a more efficient hospital system that will improve patient and hospital operations. The total amounts recommended by year are as follows: FY 2011 - \$3.0 million; FY 2012 - \$16.0 million; FY 2013 - \$4.0 million; and FY 2014 - \$5.0 million.

Community Facilities Fire Code Upgrade - The Governor recommends \$4.5 million from FY 2011 through FY 2016 from the Rhode Island Capital Plan Fund to install or upgrade fire alarm and sprinkler systems in residential, workshop, day program, and out-patient facilities for the Divisions of Developmental Disabilities, RI Community Living and Supports, and Behavioral Health Services. Prior to FY 2011, \$1.4 million in RICAP funds had been expended on this project.

Private Home Based Waiver Community Facilities Fire Code Upgrade - The Governor recommends \$9.9 million to install or upgrade fire alarm and sprinkler systems in state-owned and privately-owned residential, workshop, day program, and out-patient facilities licensed and operated for the Division of Developmental Disabilities under the Home and Community Based Waiver system. The cost of upgrading

these facilities is eligible for federal participation with a state - federal match rate of approximately 47% state - 53% federal, except during years when the ARRA enhanced match rate is in effect. The \$9.9 million amount includes \$4.0 million from the Rhode Island Capital Plan Fund and \$5.9 million of federal funds. The total amounts recommended by year are as follows: Pre FY 2011 - \$3.8 million; FY 2011 - \$ 1.7 million; FY 2012 - \$1.9 million; FY 2013 - \$1.8 million; and FY 2014 - \$712,673.

Zambarano Buildings - The Governor recommends \$2.8 million from FY 2011 through FY 2015 from the Rhode Island Capital Plan Fund for renovations at the Eleanor Slater Hospital on the Zambarano campus. The funding for fiscal years 2011 through 2015 will be used to resurface paved areas and replace the roofs on the Wallum Lake House, the CI/Hamble building, and the laundry building. The amounts recommended by year are as follows: FY 2011 – \$1.4 million; FY 2012 - \$500,000; FY 2013 - \$725,000; and FY 2014 – FY 2015, \$100,000 each year.

Barry and Simpson Hall Repairs/Renovations (formerly Eleanor Slater HVAC and Elevator Upgrades) – The Governor recommends expenditures of \$4.1 million from the Rhode Island Capital Plan Fund for HVAC and elevator upgrades to Barry and Simpson Halls on the Pastore Campus. None of these administrative buildings has central air conditioning equipment and the electrical systems were not designed for the loads imposed by window units. The amounts recommended by year are as follows: FY 2012 - \$500,000; FY 2013 - \$2.0 million; and FY 2014 - \$1.6 million.

### Mental Health Services

Mental Health Residences - The Governor recommends \$4.2 million for fiscal years 2011 through 2016 that would be principally provided to RIHMFC (Rhode Island Housing & Mortgage Finance Corporation) to provide low-cost housing

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## Department of Behavioral Healthcare, Developmental Disabilities, and Hospitals

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for people with mental illness. The project will be financed with \$4.2 million from the Rhode Island Capital Plan Fund. The amounts recommended in FY 2011 through FY 2016 are as follows: FY 2011 through FY 2012 - \$500,000 per year; FY 2013 through FY 2016 - \$800,000 per year.

Furniture - Mental Health Residences – The Governor recommends expenditures of \$219,918 through FY 2016 for furniture purchases for mental health residences. The amounts recommended from the Rhode Island Capital Plan Fund by year are as follows: Pre-FY 2011 - \$918; FY 2011 - \$20,000; FY 2012 - \$25,000; FY 2013 - \$32,000; FY 2014 - \$40,000; FY 2015 - \$47,000; and FY 2016 - \$55,000.

Community Mental Health Facilities - Capital Repairs – The Governor recommends \$2.0 million from FY 2011 through FY 2016 for maintenance and repairs to 30 group homes, 12 outpatient facilities, and one regional work center. The funds are used to maintain the physical structure and make emergency repairs, including: roofs, siding, windows, HVAC systems, emergency generators, individual sewage disposal systems (ISDS), water wells, flooring, and kitchen and bathroom renovations. The amounts recommended from the Rhode Island Capital Plan Fund by year are as follows: FY 2011 - \$389,375; FY 2012 through FY 2015 - \$300,000 per year; and FY 2016, \$400,000.

### Developmental Disabilities

MR/DD Residential Development - The Governor recommends \$6.0 million from FY 2011 through FY 2016 for the Access to Independence program and continuation of the development of housing for individuals with developmental disabilities. The Access to Independence program provides funding to families for adaptations to their homes, including the installation of ramps, modifications of bathrooms, installation of lifts or other equipment purchases. The residential program also provides grants to individuals and agencies for down

payments and contributions toward ownership, enabling individuals to reside in the community rather than in group-homes. These projects will be financed with \$6.0 million from the Rhode Island Capital Plan Fund. The amounts recommended by year are: FY 2011 - through FY 2016 – \$1.0 million per year.

### MR Community Facilities - Capital Repairs –

The Governor recommends \$8.4 million from FY 2011 to FY 2016 to maintain and repair 270 group homes, of which 149 are state-owned and 121 are not state-owned. The funds are used to maintain the physical structure and related systems, including: roofs, HVAC systems, individual sewage disposal systems (ISDS), water wells, flooring, windows, siding, and kitchen and bathroom renovations. The amounts recommended from the Rhode Island Capital Plan Fund by year are as follows: FY 2011 – FY 2012 \$1.1 million each year; FY 2013 - \$1.3 million; FY 2014 – \$1.5 million; and FY 2015 – FY 2016, \$1.7 million each year.

Management Information System – The Governor recommends expenditures of \$799,416 for a DD Management Information System, including \$399,708 from authorized and issued general obligation bond funds and \$399,708 in federal funds. The project will design and implement an information system that integrates eligibility determination, case management, provider certification, claims processing, contract oversight, and monitoring.

Regional Center Repairs/Rehabilitation - The Governor recommends \$4.8 million in Rhode Island Capital Plan funds from FY 2011 through FY 2016 for repairs to the Developmental Disability Regional Centers. Repair projects may include HVAC systems, roofs, septic systems and interior and exterior modifications. The Governor recommends expenditures of \$1.0 million in FY 2011, and \$750,000 per year from FY 2012 through FY 2016. Prior to FY 2011, there had been \$1.2 million in RICAP funds expended on this project.

Substance Abuse Services

Asset Protection/ADA Renovations - The Governor recommends \$1.7 million from the Rhode Island Capital Plan Fund from FY 2011 through FY 2016 for Substance Abuse asset protection projects. The project includes general renovations to state-owned Substance Abuse facilities to include remodeling for A.D.A. compliance, replacement of roofs, HVAC systems and for emergency repairs. The amounts recommended by year are as follows: FY 2011 - \$200,000 and FY 2012 through FY 2016, \$300,000 per year.

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# Department of Veterans' Affairs

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## Agency Responsibilities

The Department of Veterans' Affairs utilizes agency funds to continually rehabilitate fixed assets essential to providing basic and specialized services to veterans of the State. These include the social, medical, and rehabilitative services available to eligible veterans at the Veterans' Home in Bristol, as well as interment services offered at the Veterans' Memorial Cemetery in Exeter. In the current capital improvement plan, all projects are financed via the Veterans' Home restricted receipt account, established pursuant to RIGL 35-24-10.

## Governor's Recommendations

Veterans' Home HVAC System Upgrade - The Governor recommends restricted receipts of \$100,000 in FY 2011 to complete a \$2.9 million project that began in FY 1998. The project has upgraded the heating system and added air conditioning at the RI Veterans' Home to provide a healthier environment for the residents at the Home. The project is financed from dedicated revenue within the Veterans' Home restricted receipt account and will be completed in FY 2011. The final project phase provide will add air conditioning to the Home's computer room, and replace heating pipes in Building N-3.

Veterans' Home - Renovations to N-5 Building – The Governor recommends \$780,000 in FY 2011 to renovate the N-5 nursing unit at the Veterans' Home. The project will enhance resident health and improve the visitor environment in the facility, and includes repairs to bedrooms, bathrooms, corridors and auxiliary rooms. The project will be financed from dedicated revenues within the Veterans' Home restricted receipt account.

Veterans' Home - Renovations to N-6 Building – The Governor recommends \$780,000 in FY 2011 to renovate the N-6 nursing unit at the Veterans' Home. The project will enhance resident health and improve the visitor environment in the facility, and include repairs to bedrooms,

bathrooms, corridors and auxiliary rooms. The project is from dedicated revenues within the Veterans' Home restricted receipt account.

Veterans' Home - Renovations to N-7 Building – The Governor recommends \$780,000 in FY 2011 to renovate the N-7 nursing unit at the Veterans' Home. The project will enhance resident health and improve the visitor environment in the facility, and includes repairs to bedrooms, bathrooms, corridors and auxiliary rooms. The project will be financed from dedicated revenues within the Veterans' Home restricted receipt account.

Veterans' Home - Renovations to N-2 and N-3 Buildings – The Governor recommends \$715,000 in FY 2013 and \$710,000 in FY 2014 to renovate the N-2 and N-3 nursing units at the Veterans' Home. The project will enhance resident health and improve the visitor environment in the facility, and includes repairs to bedrooms, bathrooms, corridors and auxiliary rooms. The project will be financed from dedicated revenues within the Veterans' Home restricted receipt account.

Veterans' Home - Electrical Distribution System - The Governor recommends \$500,000 in FY 2011 to finance modifications to the emergency electrical system at the Veterans' Home. The project will complete compliance with the latest electrical code requirements. The project will be financed from dedicated revenues within the Veterans' Home restricted receipt account.

Veterans' Home - Fire Reserve Connection - The Governor recommends \$15,000 in FY 2011 and \$650,000 in FY 2012 to complete upgrades to water supplies for fire suppression at the Veterans' Home. The project will include connection lines to the municipal water supply, an emergency generator, and associated engineering costs. The \$665,000 project will be financed from dedicated revenues within the Veterans' Home restricted receipt account.

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## Department of Veterans' Affairs

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Veterans' Home - Entrance Improvements - The Governor recommends \$50,000 in FY 2011 to remodel the entrance area at the Veterans' Home. The project would enhance safety, accessibility and shelter qualities of the entrance areas. The project will be financed from dedicated revenues within the Veterans' Home restricted receipt account.

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# Governor's Commission on Disabilities

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## Agency Responsibilities

The Governor's Commission on Disabilities is responsible for coordinating state agency compliance with both federal and state disability rights laws. It also approves or rejects requests for waiver of the State of Rhode Island building code's accessibility for people with disabilities provisions at facilities intended to be leased by state agencies.

In an effort to centralize all handicapped accessibility projects, legislation enacted by the 2002 General Assembly transferred the duties, responsibilities, and functions of the State Building Code Commission relating to handicapped accessibility to the Commission on Disabilities. The commission now has responsibility for all projects and associated funding previously managed by the Building Code Commission within the Department of Administration.

## Governor's Recommendations

Handicapped Accessibility – Facility Renovations – The Commission oversees the expenditure of capital funds for handicapped accessibility projects that have been determined to be necessary by the Rhode Island Coordinating Committee. This committee was established, under the direction of the Commission on Disabilities, to evaluate current services, policies, and practices of state agencies with regard to the requirements of the Americans with Disabilities Act and other pertinent federal regulations. The Coordinating Committee developed the *Self Evaluation and Compliance Plan*, which identifies those areas where the state needs to make improvements and describes a plan of action, including descriptions of specific projects needed to bring about compliance. These projects primarily consist of repair and rehabilitation of existing state-owned structures to bring them into compliance with federal accessibility regulations. In addition, funding will be available for use by the commission for rehabilitation of educational

facilities and for accessibility improvements to outdoor recreation areas.

The Governor recommends total project funding of \$4.3 million. Between FY 2011 and FY 2016, \$2.3 million from the RI Capital Plan Fund and \$34,968 in bond funds are recommended. Prior to FY 2011, a total of \$2.8 million has been expended consisting of \$788,276 in RICAP funds and \$2.0 million in bond funds.

# **Education**

**Department of Elementary and Secondary Education**  
**Public Higher Education**  
**Atomic Energy Commission**  
**Historical Preservation and Heritage Commission**  
**Public Telecommunications Authority**



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# Department of Elementary and Secondary Education

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## Agency Responsibilities

The Department of Elementary and Secondary Education (RIDE) is responsible for the repair, renovation and improvement of fixed assets utilized by departmental administration, the career and technical education system, and the School for the Deaf. This system includes seven regional career and technical schools operated by the local school districts, and three state-operated facilities: the School for the Deaf, the Davies Career and Technical School, and the Metropolitan Career and Technical School. The Department's Administrative section, the Administration of Comprehensive Education Strategy (ACES), is housed in the Shepard's Building in downtown Providence.

The Department's FY 2012 – FY 2016 Capital Improvement Plan, as recommended by the Governor, is detailed below.

## Governor's Recommendations

Shepard's Building – Air Quality Remediation – The Governor recommends \$311,500 in Rhode Island Capital Plan Fund financing for work in the Shepard's Building. The bulk of the funding, \$286,500, is for the installation of a supplemental air conditioning system on the 6<sup>th</sup> floor of the Shepard's Building. Originally programmed for FY 2008, this project is now planned for completion in FY 2011.

In FY 2010, \$25,000 was added to renovate and reconfigure space to accommodate RIDE employees who vacated space that is now occupied by employees of Public Higher Education. Of the total \$311,500 for the project, \$298,279 has been spent pre-FY 2011, with the remaining \$13,221 to be spent in FY 2011.

Davies Career and Technical School – Roof Repair – This is a multistage project designed to replace several sections of the School's roof. The completion of the first stage cost \$495,105 as part of \$1.4 million in pre-FY 2011 expenditures. The Governor recommends full-financing of the project's second phase, which will replace other

sections of roof over the next two years. The total projected expenditure of \$3.0 million from the Rhode Island Capital Plan Fund including \$1.2 million in FY 2011 and \$387,275 in FY 2012. As currently recommended, this project will constitute a complete overhaul of the roofing system at the Davies School.

Davies Career and Technical School – HVAC – Heating, ventilation and air conditioning (HVAC) upgrades at the Davies School are necessary due to the age of the current HVAC units and their resulting inefficiency and malfunctioning. Many areas of the school cannot be properly climate controlled, with some classrooms requiring space heaters during the winter months. In the current Capital Improvement Plan, the Governor recommends using \$2.2 million from the Rhode Island Capital Plan Fund to address this issue, a total that includes \$748,588 in pre-FY 2011 spending.

The remaining projected expenditures are \$999,000 in FY 2011 and \$414,628 in FY 2012.

Davies Career and Technical School – Lighting – Davies has learned that replacement bulbs for the school's T-12 lighting fixtures are no longer being manufactured as of January 1, 2010. The lighting fixtures date from when the school was built in 1972. National Grid has offered a grant to partially finance the replacement of the obsolete lighting fixtures with new T-8 ones that will be more energy efficient.

The Governor recommends \$375,453 in Rhode Island Capital Plan Fund financing with National Grid contributing \$283,003 as part of the full funding required for the project, totaling \$658,456 in FY 2011.

Davies Career and Technical School – Window Replacement – The Governor recommends \$355,000 in Rhode Island Capital Plan Fund financing to replace windows in the older portion of the Davies School that need to be replaced. This project is planned for FY 2013 after the HVAC and Roof Repair projects at the school are substantially complete.

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## Department of Elementary and Secondary Education

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Davies Career and Technical School – Paving – The access road and parking lots at the Davies School need to be repaved. They have been seal coated and repaired, as needed, but the school believes that the whole area needs to be repaved.

The Governor recommends \$250,000 in Rhode Island Capital Plan Fund financing to be used for the repavement projects beginning in FY 2014. The Governor recommends delaying the start of the project until the HVAC, Roof Repair and Window Replacement projects have been completed.

Davies Career and Technical School – Asset Protection – The Governor recommends \$974,216 in Rhode Island Capital Plan Fund spending for various asset protection projects at the Davies School, including \$111,275 in pre-FY 2011 spending to repair an elevator. The school will make plans for the funds depending on needs as they develop.

The Governor recommends spending of \$112,941 in FY 2011 and \$150,000 a year from FY 2012-FY 2016.

Cranston Career and Tech. Projects – The Governor recommends \$1.7 million in Rhode Island Capital Plan Fund financing for additional renovations and repairs to the Cranston Career and Technical School. For Cranston, projects include including fire safety upgrades and major HVAC improvements.

Of the six schools, Cranston has been listed as the highest priority by the Board of Regents because all components of the HVAC system have reached the end of their useful life and are reportedly in a state of constant failure. Emergency maintenance measures have been deemed unviable due to the age of the underlying equipment.

The Governor recommends spending \$449,051 in FY 2011, \$890,000 in FY 2012, and \$350,000 in FY 2013. Following transfer of this facility to the district, further renovations are to be financed

locally and partially reimbursed through the Housing Aid program.

East Providence Career and Tech. Projects – The Governor recommends \$950,000 in Rhode Island Capital Plan Fund financing for additional renovations and repairs to the East Providence Career and Technical School. For East Providence, projects include fire safety upgrades and other miscellaneous repairs. Many of the repairs relate to the electrical system such as generators, wiring, outlets, and electromechanical devices.

The district refused to take over the building at the original planned \$157,872. A draft transfer agreement has been negotiated with the district for the state to put up \$950,000 to be used for necessary repairs, all to be spent in FY 2011. Following transfer of this facility to the district, further renovations are to be financed locally and partially reimbursed through the Housing Aid program.

Metropolitan Regional Career and Technical School – Public Street – The Governor recommends spending \$775,076 in issued general obligation bond funds to construct a New Entrepreneurial Center at the Public Street campus of the Met School. This is the final balance of \$29.0 million in general obligation bonds approved by the voters in 1994. Construction is expected to begin in September 2010 and open the new facility in the summer of 2011.

Metropolitan Regional Career and Technical School – East Bay – The East Bay Met School opened in 2006 at the Florence Gray Community Center in Newport. The school shares space with the Newport Housing Authority and other users and is not designed to serve as a school space. In addition, as the school has continued to add students the space has become increasingly crowded. The school currently has 90 students in three grades. Originally the school was to add 30 students to reach full capacity in the Fall of 2009, but that expansion has been delayed indefinitely.

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## Department of Elementary and Secondary Education

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In 2008, the General Assembly provided a total of \$10.1 million in Rhode Island Capital Plan Fund financing for studying the feasibility of a new school, as well as the actual construction of a new building or renovation of an existing one. To date, \$105,122 has been spent on a feasibility study that confirmed that the existing site was the best solution to expand the school. Because state law prohibits building on land that is not owned by the state, a purchase agreement had to be reached with the Newport Housing Authority. That agreement has been reached and the sale closed in September 2010.

The snafu regarding the site has delayed the project, but at the same time the Department's review of the plans has lowered the total cost from \$10.0 million to \$8.8 million. The Governor recommends funding of \$1.1 million in FY 2011, \$4.0 million in FY 2012, and \$3.6 million in FY 2013.

Metropolitan Regional Career and Technical School – Asset Protection – The Governor recommends \$300,000 in Rhode Island Capital Plan Fund financing to fund various asset protection projects at the three campuses of the Met School beginning FY 2014. The Governor recommends \$100,000 in each of FY 2014, FY 2015, and FY 2016, respectively.

Newport Career and Tech. Projects – The Governor recommends \$1.0 million in Rhode Island Capital Plan Fund financing for additional renovations and repairs to the Newport Career and Technical School. For Newport, projects include a roof replacement project. The current roof has multiple leaks resulting in water damage, degradation of the roof frame and insulation, and ceiling damage. There is also a potential fire hazard from water getting into the electrical system.

The Governor recommends spending \$400,000 in FY 2011 and \$300,000 each in FY 2012 and FY 2013. Following transfer of this facility to the district, further renovations are to be financed locally and partially reimbursed through the Housing Aid program.

Warwick Career and Tech. Projects – The Governor recommends \$688,036 in Rhode Island Capital Plan Fund financing for additional renovations and repairs to the Warwick Career and Technical School. For Warwick, the projects include a roof replacement project. The current roof has multiple leaks resulting in water damage, degradation of the roof frame and insulation, and ceiling damage. There is also a potential fire hazard from water getting into the electrical system.

The Governor recommends \$258,036 in FY 2011, \$200,000 in FY 2012, and \$230,000 in FY 2013. Following transfer of this facility to the district, further renovations are to be financed locally and partially reimbursed through the Housing Aid program.

Woonsocket Career and Tech. Projects – The Governor recommends \$1.2 million in Rhode Island Capital Plan Fund financing for additional renovations and repairs to the Woonsocket Career and Technical School. For Woonsocket, the projects include funding for a roof replacement project. The current roof has multiple leaks resulting in water damage, degradation of the roof frame and insulation, and ceiling damage. There is also a potential fire hazard from water getting into the electrical system.

The Governor recommends \$475,788 in FY 2012, \$275,000 in FY 2013, \$225,000 in FY 2014, and \$200,000 in FY 2015. Following transfer of this facility to the district, further renovations are to be financed locally and partially reimbursed through the Housing Aid program.

School for the Deaf – New Construction – Following the recommendation of the Governor, the 2006 General Assembly approved Certificates of Participation (COPS) financing for the construction of a new building for the Rhode Island School for the Deaf of \$30.0 million, supplemented by \$1.2 million from the Rhode Island Capital Plan Fund. A groundbreaking was held in December 2008 for a facility that incorporates the latest advances in special-needs design, thus providing the entire student

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## Department of Elementary and Secondary Education

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population with an educational environment ideally suited to its special requirements. The school moved to a temporary location in Warwick for the 2009-2010 school year so that construction could proceed. The school is 95% complete and has opened on schedule for the 2010-2011 school year.

The Governor recommends completion of the school using the funding as laid out in the approved CIP. Prior to FY 2011, \$23.4 million in COPS funds and all \$1.2 million in RICAP funds have been expended for this project. For FY 2011, the Governor recommends spending the remaining \$6.6 million in COPS funds.

State-Owned Schools – Renovations/Repairs – The voters authorized \$15.0 million in general obligation bonds in November 2004 for the repair and renovation of the locally operated career and technical schools. The improvements consist mainly of HVAC and roofing work, but also include fire systems upgrades, ADA compliance, and repairs to doors and windows. These renovations will also place the state-owned Career and Technical schools in compliance with the State of Rhode Island Uniform Fire Code. Prior to FY 2011, \$14.8 million of issued proceeds were expended on this project, including \$3.9 million that was transferred to Providence as reimbursement for renovation work at the Hanley Career and Technical School. The Governor recommends the remaining funds, \$151,882, be spent in FY 2011 towards the Chariho Repairs project.

Chariho Career and Tech. Projects – The Governor recommends \$1.6 million in Rhode Island Capital Plan Fund financing for additional renovations and repairs to the Chariho Career and Technical School. Improvements will include electrical panel replacements, overhaul of the plumbing system, parking lot repaving, and a variety of miscellaneous repairs to protect the building envelope.

Through the terms of a Memorandum of Understanding to be negotiated between the Department of Elementary and Secondary

Education and the Chariho Regional School District, the District will assume ownership of the facility following completion of this project. Projected spending is as follows: \$1.2 million in FY 2011 and \$400,000 in FY 2012. These amounts are contingent on the Department and the School District reaching agreement on the School District taking the building upon completion.

ITI – Comprehensive Education Information System (CEIS) – The Governor recommends the expenditure of \$3.0 million in Certificates of Participation (COPS) funding to support the completion of the Comprehensive Education Information System (CEIS). This system has been in development for several years, and is designed to fulfill the student data reporting mandates of the federal No Child Left Behind Act (NCLB). The project, which involves a complex integration of both state and district-level data systems within a web-based Enterprise Portal Gateway Website infrastructure, is an ongoing priority of the Department.

A major component of the CEIS, the Centralized Student Information System (CSIS), has been implemented in most school districts. The remaining components of CEIS will be addressed by this project, including construction of the Data Warehouse and the statewide directory for the Data Warehouse, the Adult Basic Education Information System, design of the Uniform Chart of Accounts, and a dry “FM-200” fire suppression system for the technology room at the Shepard’s Building. Once complete, it is expected that CEIS will provide the department with the capability of meeting all data collection requirements under state and federal law.

Prior to FY 2011, the Department expended \$2.2 million in authorized COPS financing and \$4.6 million in federal funds on CEIS development. The Governor recommends disbursement of the remaining \$817,617 to be spread out in the allotment of \$274,000 in each of FY 2011 and FY 2012, with the remaining \$269,617 to be expended in FY 2013.

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## Department of Elementary and Secondary Education

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ITI – K-16 Investment – The Governor recommends Certificates of Participation financing of \$445,154 to support the acquisition of capital assets for various instructional programs that incorporate the innovative use of IT equipment. These projects include, but are not limited to, Project Inner Space and the FIRST Vex™ Challenge. Project Inner Space is a program designed to improve science teaching and learning through advanced “telepresence” technology that allows students to view underwater life via internet access. Produced by a partnership between BIF (Business Innovation Factory) and FIRST (For Inspiration and Recognition of Science and Technology) and administered through the East Bay Educational Collaborative (EBEC), Vex is a school-based instructional program in the field of robotics that culminates in statewide interscholastic competitions. Future programs include the design and construction of a STEM (Science, Technology, Engineering & Mathematics) center website and potential upgrades to interactive classrooms in Central Falls.

Prior to FY 2011, \$429,870 was spent. The Governor recommends the remaining funds, \$15,284, be spent in FY 2011.

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# Public Higher Education

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## Agency Responsibilities

The Board of Governors for Higher Education is responsible for the repair, renovation and improvement of fixed assets associated with the three institutions of public higher education in the State of Rhode Island. These institutions are the University of Rhode Island, Rhode Island College and the Community College of Rhode Island. More specifically, the board is responsible for upwards of 350 structures, comprising over one-third of all state-owned facilities. Buildings are located on nine campuses and total approximately 5.0 million square feet of space. Given the large number of structures and the need to maintain and modernize facilities, major emphasis is placed on asset protection of the educational infrastructure in the board's capital improvement program. While a number of projects are currently underway at the University of Rhode Island, enrollment trends at the Community College of Rhode Island necessitate expansion of the Knight Campus Facility in Warwick. Adjacent land at Rhode Island College may also be available for future expansion, if the need exists. In addition, technology requirements at the three institutions will involve modernization of data network infrastructures.

## Governor's Recommendations

### Higher Education System

Asset Protection – The Governor continues to support higher education facility maintenance by recommending Rhode Island Capital Plan Fund resources for asset protection through FY 2016. Asset protection funding provides needed resources for the maintenance of the hundreds of structures across the system of Public Higher Education. Total funding of \$9.2 million is available for FY 2011 projects, including carry over funding from FY 2010, and \$10.1 million in FY 2012 from the Rhode Island Capital Fund. A total of \$10.3 million will be made available in FY 2013, \$10.6 million in FY 2014, with \$10.9 million in FY 2015, and \$11.2 million in FY 2016.

Information Technology Initiative (ITI) - Education Innovation Smart Classrooms - The Governor recommends \$11.7 million in Certificates of Participation and \$2.4 million in other funds to design and build a Science and Technology Education in Mathematics (STEM) Center at Rhode Island College linked to the University and Community College and open to all Rhode Island colleges and universities, SMART classrooms at the College and the University and one on each of the Community College's campuses, and initial training across institutions to support the use of technology. Projects will support teacher professional development, innovative techniques, and teacher preparation programs supporting K-12, post secondary and adult education, and upgrades to existing science laboratories in public education institutions.

Projects are being tracked by the PK-16 Council, the Information Systems Steering Group, a group of K-16 mathematics and science faculty, the Governor's staff, and Office of Higher Education staff before presentation to the Postsecondary Education Executive Council, which is made up of the Commissioner of Public Higher Education and the presidents of the three public higher education institutions. Expenditures include \$9.26 million in pre-FY 2011, and \$4.9 million in FY 2011.

American Recovery and Reinvestment Act of 2009 Federal Funds - The Governor recommends \$29.0 million in federal funds to be distributed to the three schools for eligible capital projects within federal recovery act guidelines for FY 2010 and FY 2011. Expenditures were \$859,007 in pre-FY 2011 and will be \$28.1 million in FY 2011.

### Community College of Rhode Island

CCRI Knight Campus Renewal - The Governor recommends \$20.1 million for renovations at the Knight Campus. The project would include lighting, painting, floors, roadways, parking, and

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## Public Higher Education

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residence repairs. Funding will be from Rhode Island Capital Plan Fund. Project expenditures would include: \$125,000 in FY 2014, \$2.0 million in FY 2015, \$2.0 million in FY 2016, and \$16.0 million in post-FY 2016.

CCRI Newport Campus Construction – The Governor recommends completion of a \$12.5 million project for a new 65,000 square foot Newport campus in the North End of Newport on 6.5 acres of excess federal naval land. This project meets both an Aquidneck Island expansion legislative mandate for general studies and a hospital health and nursing program shift from Newport Hospital due to hospital space concerns. Funding is primarily derived from a November 2000 bond authorization, with an additional \$1.5 million from the Rhode Island Capital Plan Fund. Total expenditures were \$12.3 million in pre-FY 2011, with a balance of \$195,784 to be expended in FY 2011.

CCRI Flanagan Campus Addition - The Governor recommends \$22.5 million for a 50,000 plus square foot addition at the Lincoln Campus of CCRI, including a planetarium. The project would include faculty offices, roadways, parking, fifteen additional classrooms and bus shelters mandated by the ADA. Funding will be from the Rhode Island Capital Plan Fund. Project expenditures would include: \$2.0 million in FY 2015, \$2.0 million in FY 2016, and \$18.5 million in post-FY 2016.

CCRI Fire Code and HVAC - The Governor recommends a total of \$3.4 million for the installation of state-of-the art sprinkler systems at both the Knight Campus and the Flanagan Campus, including heating, ventilation, air work of \$1.0 million. Funding is derived from the Rhode Island Capital Plan Fund. Total expenditures include \$177,925 in pre-FY 2001 and \$3.2 million in FY 2011.

CCRI Energy Conservation/Performance Contracts - The Governor recommends \$11.5 million in Certificates of Participation authorized by the General Assembly in 2010, for Energy

Performance Contracts (EPC) with Energy Services Companies (ESCO), to purchase energy-saving improvements in buildings and infrastructure. Total expenditures would be \$2.0 million in FY 2011, \$8.0 million in FY 2012, and \$1.5 million in FY 2013. Debt service on the new debt issuances would be covered by the savings from energy-related expenditures.

### **Rhode Island College**

RIC Modernization and Rehabilitation of Academic Buildings – The Governor recommends \$42.9 million for a four-phase modernization and rehabilitation of four major academic buildings at Rhode Island College: Adams Library (103,178 sq. ft.), Craig Lee Hall (80,352 sq. ft.), Clark Science Hall (43,126 sq. ft.), and Henry Barnard School (81,433 sq. ft.). Modernization includes installation of single pane window walls, elevators, and restrooms as well as enhancements of classrooms and staff offices, asbestos removal, power washing and the sealing of brick and slate walls. Funding would be from a new general obligation bond referendum in November 2012 for \$42.3 million, with expenditures of \$150,000 in FY 2011 of college funds, \$8.3 million in FY 2014, \$17.6 million in FY 2015, \$7.7 million in FY 2016, and \$8.7 million in post-FY 2016.

RIC Modernization and Rehabilitation of Academic Buildings Phase II – The Governor recommends \$225,000 in college funds to study the modernization and rehabilitation of Clark Science Hall and Horace Mann Hall to include elevators, restrooms, classrooms, asbestos removal, and exterior renovations. Expenditures include \$75,000 in pre-FY 2011, \$75,000 in FY 2014, and \$75,000 in FY 2015.

RIC Modernization and Rehabilitation of Academic Buildings Phase III – The Governor recommends \$150,000 in college funds to study the modernization and rehabilitation of Whipple Hall and Henry Barnard School to include elevators, restrooms, classrooms, asbestos removal, and exterior renovations. Expenditures

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## Public Higher Education

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include \$75,000 in FY 2016 and \$75,000 in post-FY 2016.

RIC Modernization and Rehabilitation of Academic Buildings Phase IV – The Governor recommends \$150,000 in college funds in post-FY 2016 to study the modernization and rehabilitation of Roberts Hall and Adams Library to include elevators, restrooms, classrooms, asbestos removal, and exterior renovations.

RIC Infrastructure Modernization – The Governor recommends \$22.6 million to improve the College steam lines, water lines and electrical distribution systems. Funding will be derived from \$144,506 in college funds and Rhode Island Capital Plan funds as follows: \$1.0 million in FY 2013, \$5.0 million in FY 2014, \$5.0 million in FY 2015, \$5.0 million in FY 2016, and \$6.4 million in post-FY 2016.

RIC Alternative Entrance & Master Plan Site Improvements Phase II – The Governor recommends \$9.1 million to improve the Hennessey Street alternative entrance to the College for vehicles and delivery trucks and to renovate an existing building on the site. A total of \$600,000 from the Rhode Island Capital Plan Fund was made available in FY 2009 to fund the purchase of land near the campus entrance. An additional \$8.5 million is proposed from the Rhode Island Capital Plan Fund in FY 2014 and FY 2015 for the actual construction and site improvements.

DCYF Facilities Renovation (Phase III) – The Governor recommends \$7.8 million for continued facility renovations on the east campus of RIC. Emphasis will be on adding a day care program, improving the landscape, and improving roadway alignment to continue the successful pedestrian mall theme through lighted and landscaped walkways and realignment of parking areas. The project is financed from the general obligation bond approved in November 2006 as follows: \$7.74 million in pre-FY 2011, and \$49,751 in FY 2011.

RIC New Residence Hall Construction – The Governor recommends the completion of a \$30.0 million project to construct a new residence hall to meet on-campus demand for student housing. This project has provided an additional 180-bed capacity to the current 830 student capacity among the five existing residence halls. Financing from issued general obligation bonds authorized by voters in November 2004 is as follows: \$29.8 million in pre-FY 2011 and \$149,863 in FY 2011 to complete the project.

RIC Art Center Facility Renovation – The Governor recommends \$18.8 million to renovate the existing 34,000 sq. ft. Arts Center and to construct a 6,000 sq. ft. wrap around addition, which will include: faculty offices, classrooms, studios (i.e. printmaking, metals, ceramics, photography, sculpture, etc.), workshop areas, slide library, photography lab, computer lab and multipurpose presentation areas. The project will be financed from \$17.0 million of general obligation bonds approved in November 2010 as follows: \$8.5 million in FY 2012 and \$8.5 million in FY 2013. \$1.8 million from the Rhode Island Capital Plan Fund in FY 2011, combined with \$20,000 in college funding, for initial architectural and design work, will complete the project.

RIC Renovation/Addition Life Sciences – The Governor recommends \$75,000 in College funds for planning and initial design work for an addition/renovation to the Fogarty Life Sciences building on the Rhode Island College campus.

RIC Recreation Center Modernization – The Governor recommends \$12.5 million to modernize the recreation center, including pool, track, gym facilities, classrooms, and infrastructure. Financing will be from \$968,000 of College funds, \$1.5 million of federal stimulus funds, and \$10.0 million of RIHEBC revenue bonds, the financing for which was approved by the General Assembly in the 2009 session.

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## Public Higher Education

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RIC Student Union Addition/Renovation – The Governor recommends \$125,000 of college funds in FY 2011 to study the renovation or a suitable addition to the Rhode Island College Student Union.

RIC Donovan Dining Center Addition – The Governor recommends \$75,000 of college funds in FY 2012 to study the suitable addition to the Rhode Island College Student Union.

RIC Residence Halls Modernization/Renovation – The Governor recommends \$175,000 of college funds in FY 2011 to study the renovation or suitable modernization to the Rhode Island College residence halls.

RIC New Residence Hall – The Governor recommends \$75,000 of college funds in FY 2015 to study the construction of a new residence hall at Rhode Island College.

RIC Energy Conservation/Performance Contracts - The Governor recommends \$7.5 million in Certificates of Participation authorized by the General Assembly in 2006 for Energy Performance Contracts (EPC) with Energy Services Companies (ESCO), to purchase energy-saving improvements in buildings and infrastructure. Total expenditures would be \$3.0 million in FY 2012 and \$4.5 million in FY 2013. Debt service on the new debt issuances would be covered by the savings from energy-related expenditures.

### University of Rhode Island

URI College of Pharmacy New Building – The Governor recommends \$75.2 million, of which \$65 million was approved in a November 2006 bond referendum, for a new 120,000 to 150,000 sq. ft. College of Pharmacy Building. Changes in pharmaceutical research to involve computer technologies require more space that is sufficient, amenable to faculty recruitment, and comparative to other institutions. The present building is 38 years old and 65,000 sq. ft. The

planning was financed from private funds, as part of a \$10.2 million commitment. Expenditures include: \$20.3 million in pre-FY 2011 \$41.6 million in FY 2011, and \$13.4 million in FY 2012.

Nursing & Associated Health Building – The Governor recommends a total of \$60.2 million, of which \$175,000 is from the Rhode Island Capital Plan Fund, for the construction of a new Nursing and Associated Health Building for the Higher Education system. The \$175,000 is for a study required by the 2011 budget to investigate feasibility of a shared institutional facility primarily for the University of Rhode Island and Rhode Island College nursing programs. The facility would accommodate college teaching laboratories and classrooms, research space, faculty and administrative offices, clinical practice areas and outreach programs. Of the total proposed funding, \$60.0 million would be derived from a bond referendum to be placed on the ballot in November 2012. If approved, funding would be made available beginning in FY 2014. The Board of Governors is exploring options for a system-wide facility, potentially located in the developing life sciences district in Providence.

URI New Chemistry Building - The Governor recommends \$4.8 million from the Rhode Island Capital Plan Fund to study and to plan a new Department of Chemistry building, with teaching laboratories and classrooms, research laboratories, and faculty and administrative offices. High quality facilities will also allow the University to pursue alternate streams of revenue through contract and grant work. The balance of funding for the project, \$61.0 million, is from a bond approved in November 2010. Expenditures will include \$4.6 million in FY 2011, \$27.8 million in FY 2012, \$23.3 million in FY 2013, and \$9.9 million in FY 2014.

Ranger Hall Rehabilitation – The Governor recommends \$4.64 million for this project, which involves the complete rehabilitation and restoration of Ranger Hall, a 36,000 square foot,

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## Public Higher Education

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four-story granite block laboratory constructed in 1913. The primary goal of the project is to provide a new 20-year life for the building envelope. A total of \$3.64 million in general obligation bonds have been issued for this project, with \$1.0 million in private funding.

Residence Halls Modernization/Renovations – The Governor recommends \$65.7 million to provide for a comprehensive capital program for the rehabilitation of the residence halls at the University of Rhode Island. With the completion of a consultant’s report, a plan has been developed for the modernization of the student residence halls. The project calls for the renovation of Adams Hall first, followed by Browning, Barlow, Bressler, Weldin, and Butterfield. These buildings would be renovated and reconfigured to serve as a freshman village complex. The Roger Williams Complex would be the next phase of the project. The plan anticipates that Coddington and Burnside Halls would be phased out as residence halls and either converted for academic purposes or demolished. The final step would be the renovation of Peck, Merrow, Hutchinson, and Tucker Halls in the out years of this capital plan. The plan will be financed with \$21.0 million of RIHEBC bonds and capitalized interest, \$2.2 million of University Funds, and \$22.0 million of general obligation bonds approved on the November 2000 ballot and \$20.4 million approved on the November 2004 ballot. Total expenditures include \$64.3 million prior to FY 2011 and \$1.4 million in FY 2011.

Rodos Hellenic Center – The Governor recommends \$4.2 million to fund the construction of a Rodos Building for Hellenic Studies, a two-story building with 12,000 square feet consisting of a classroom, lecture hall, offices, library, storage area, chapel, and exhibit space in FY 2009 through FY 2012. A second phase would include an open-air classical Greek amphitheater. This new facility would house the Center for Humanities. The project will be financed entirely with third party (the Hellenic Society “Paideia”) private funding.

URI Environmental Biotechnology Center – The Governor recommends \$59.4 million to add 87,700 square feet of office space, classrooms, and laboratory space at the Kingston Campus for several biological departments. The current structure would be improved and expanded to include a new addition above the current roof. Funding would be derived primarily from a general obligation bond approved on the November 2004 ballot. Total expenditures would be \$5.6 million from the Rhode Island Capital Plan Fund, \$1.9 million of private funds, and issued general obligation bond funds of \$50.0 million in pre-FY 2011.

URI Tyler Hall Renovation - The Governor recommends \$4.0 million in RIHEBC bonds and University funds to fund purchase and removal of a former fraternity building adjacent to Tyler Hall and its renovation for information technology usage. Total expenditures were \$3.54 million in pre-FY 2011 with \$499,111 recommended in FY 2011.

URI Student Athlete Development Center - The Governor recommends \$3.4 million in private funds and \$4.0 million in RIHEBC bonds to plan and to construct a 10,800 square foot facility for athletic training, rehabilitation, support, and performance between Tootell Center and Keaney Gym, including a glass enclosed passageway from the campus to the athletic fields. A renovation of 7,400 square feet of the two buildings will provide sports medicine facilities and offices, classrooms, and a computer laboratory. The project will commence with \$453,889 in FY 2011 and finish with \$6.9 million in FY 2012.

URI Fire Protection/Sprinkler Systems – The Governor recommends \$14.6 million to upgrade and install new fire protection sprinkler systems in all university buildings, not renovated in the next five years. Funding will be from RIHEBC revenue bonds. Projects will span FY 2012 through FY 2014: \$4.9 million in FY 2012, \$6.1 million in FY 2013, \$3.7 million in FY 2014.

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## Public Higher Education

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URI Fire Protection Auxiliary Enterprise Buildings – The Governor recommends \$18.2 million to upgrade and install new fire protection systems in all university auxiliary enterprise buildings in the next five years. Funding will be from RIHEBC revenue bonds. Projects will span FY 2009 through FY 2013: \$2.5 million in pre-FY 2011, \$13.4 million in FY 2011, \$1.7 million in FY 2012, and \$559,941 in FY 2013.

URI Energy Conservation / Performance Contracting Phase I – The Governor recommends \$18.3 million for an Energy Performance Contract (EPC) with an Energy Services Company (ESCO) to purchase energy-saving improvements in buildings and infrastructure. This includes improvements to existing equipment, with a guarantee of energy savings from the installed retrofit measures. Certificates of Participation, as well as interest earnings, include \$15.6 million in pre-FY 2011, and \$2.7 million in FY 2011.

URI Energy Conservation / Performance Contracting Phase II – The Governor recommends \$12.6 million for an Energy Performance Contract (EPC) with an Energy Services Company (ESCO) to continue energy-saving improvements in buildings and infrastructure. Additional existing equipment will be targeted for energy savings. Certificates of Participation funding would provide \$7.1 million in FY 2011 and \$5.5 million in FY 2012. Savings in energy expenditures will offset the debt service on the debt financing.

URI Biological Resources Laboratory - The Governor recommends \$16.2 million in RIHEBC bonds, to construct a state of the art small lab animal 17,000 square foot facility to centralize and replace older facilities. It will be constructed underground in the North District and be connected to the new College of Pharmacy Building. It will have redundant energy systems and share some space with the Pharmacy complex. Expenditures, pending approval, will include \$1.6 million in FY 2012,

\$5.7 million in FY 2013, \$5.2 million in FY 2014, and \$3.7 million in FY 2015.

URI Fine Arts Renovation – The Governor recommends \$400,000 from the University's Asset Protection funding provided from the Rhode Island Capital Plan Fund to plan for renovations and enhancement of the 120,720 sq. foot Fine Arts Center of the Kingston Campus, which serves the University's programs in the musical, theatrical, visual and graphic arts. The project requires replacement, reconfiguration and enhancements to the performance and studio facilities within the building. The project will start with \$400,000 expended in FY 2012 for preliminary design work. Pending the outcome of this planning phase, a decision on how to finance the renovation or new construction is deferred.

URI Engineering Quad - The Governor recommends \$300,000 from University funds to study, in FY 2011, the renovation and addition to Bliss Hall and other buildings housing the college of engineering.

URI College of Engineering - The Governor recommends a \$102.5 million G.O. bond referendum be placed on the November 2014 ballot to fund the renovation of four buildings of the URI Engineering Quadrangle (Crawford, Gilbreth, Kelly, and Wales) and add an addition to Bliss Hall. If approved, this funding would be available post-FY 2015 and solidify the structures as well as provide modernization of laboratories.

URI North District Infrastructure - The Governor recommends \$10.3 million of RIHEBC bonds to purchase utility connections, drainage systems, walkways, parking areas, landscaping, telephone data, security systems, laboratory equipment, furniture, and fixtures. Major utilities are high voltage electricity, stream/water, sewer, and gas services. Expenditures include \$343,999 in pre-FY 2011, \$3.5 million in FY 2011, and \$6.5 million in FY 2012.

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## Public Higher Education

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URI New Hillside Residence Hall – The Governor recommends \$42.7 million in RIHEBC bonds and \$3.0 million of University funds to deconstruct the small Terrance apartment residences and construct a four story 350 bed residence hall. Expenditures include \$2.3 million in pre-FY 2011, \$19.3 million in FY 2011, \$18.4 million in FY 2012, and \$5.6 million in FY 2013

URI Roger Williams Campus Wellness Center – The Governor recommends a total of \$11.0 million including \$9.0 million of university funds and \$2.0 million of private funds from FY 2011 to FY 2012 to renovate the second floor and possibly the first floor, currently housing the residential life unit, of the Roger Williams Commons for a wellness center.

URI Repaving and Road Construction - The Governor recommends \$13.7 million in RIHEBC funds from FY 2010 to FY 2012 to repave and construct a new roadway extension from Plains Road north to developed property, including access to fraternity circle and further north to undeveloped land for the future research and technology park, with anticipated residential property acquisition.

URI Utility Infrastructure Upgrade and Replacement - The Governor recommends upgrades and replacements of water and steam for the main campus and electrical upgrades for integration with the new north campus system with \$10.0 million of RIHEBC funding in FY 2011 through FY 2014.

URI Utility Infrastructure Upgrade and Replacement II - The Governor recommends a second phase of water, steam, and electrical replacement to first complete the new north campus then finalize the systems on the main campus with advanced compliance storm water management objectives along with water and sanitary system needs. This project would occur in FY 2013 through post-FY 2016 with \$10.0 million of RIHEBC funding.

URI Facilities Services Sector Upgrade - The Governor recommends making significant improvements to the northwest corner of University property housing the services sector. They will include essential new proper drainage for White Horn Brook, warehousing for maintenance, equipment, and supplies, automotive garaging for maintenance, lands and grounds storage, and some parking areas. This project would occur in FY 2011 through FY 2013 with \$7.7 million of RIHEBC funding.

URI Kingston Campus Parking Garage – The Governor recommends a new multi-level parking garage to accommodate 561 parking spaces for faculty/staff and visitors at the Chafee Hall parking lot serving the north central campus. Increasing numbers of visitors to the Pharmacy Building and the anticipated Chemistry Building will provide greater parking usage. The Governor recommends \$15.3 million of which \$14.4 million is from RIHEBC revenue bonds and \$900,000 from University funds.

URI Beck Baseball Field Improvements – The Governor recommends \$1.7 million in private funds to replace the grass field with synthetic field due to poor drainage as well as all other structures. Expenditures include \$1,343,711 in pre-FY 2011 and \$342,820 in FY 2011.

URI Behavioral Change Laboratory – The Governor recommends \$2.8 million of federal funds to modernize four existing services into a URI Behavioral Change Research Facility. It will renovate quantitative methodology laboratories, training and treatment rooms, a telecommunications laboratory with data and research office space, and a 50 station social science research call center. Project completion will be in FY 2011 and in FY 2012.

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# Rhode Island Atomic Energy Commission

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## **Agency Responsibilities**

The Rhode Island Atomic Energy Commission operates the Rhode Island Nuclear Science Center (RINSC) for the purposes of research, education and training, and for matters relating to the health, welfare, and economy of the people of Rhode Island. The RINSC is located on the Narragansett Bay Campus of the University of Rhode Island.

## **Governor's Recommendations**

Rhode Island Atomic Energy Asset Protection – The Governor recommends \$50,000 per year from FY 2011 through FY 2014 from the Rhode Island Capital Plan Fund to fund various asset protection projects at the Nuclear Science Center. FY 2011 financing will fund new facility windows and a new control room door.

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# Historical Preservation and Heritage Commission

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## Agency Responsibilities

The Rhode Island Historical Preservation and Heritage Commission (HPHC) is responsible for the protection and preservation of historic buildings, districts and archaeological sites in Rhode Island. The HPHC's current capital projects are a grant program for financing restoration of museums and cultural centers of historical importance and assistance in the financing of the Heritage Harbor Museum.

## Governor's Recommendations

Heritage Harbor Museum – The Governor recommends no financing in FY 2011 as the project is currently stopped and all funding is contingent on the developer restarting the Dynamo House project in FY 2012. As a result, the Governor recommends \$800,000 in issued funds and \$3.0 million in other funds in FY 2012; \$1.4 million in issued funds and \$3.0 million in other funds in FY 2013; and \$497,371 in issued funds and \$1.2 million in unissued bond funds in FY 2014 for the Heritage Harbor Museum project.

Project authorization totaling \$5.0 million was approved by the voters in November 2002. The total project cost is expected to be \$14.0 million, with the rest of the funds coming from donations from individuals, corporations, and foundations, as well as tax credits and other sources. Prior to FY 2010, \$1.1 in bond funds have been expended on this project, mainly for conceptual design and analysis costs and the development of a master plan. The HPHC disburses bond funds for approved project costs via an agreement between the Commission and the Museum organization. In addition, \$3.1 million in other funds has been spent.

Exhibits on themes such as Rhode Island's contribution to American history and the role of Narragansett Bay in the state's history will occupy some of the available museum space. The remaining space will be dedicated to traveling exhibits, including exhibits offered

through the Smithsonian Institution Traveling Exhibit Services (SITES), which leases traveling exhibits with a wide range of themes.

The larger project that the Heritage Harbor Museum is a part of, now called the Dynamo House, was to be converted to shops, offices, and a hotel by Struever Bros., Eccles and Rouse, Inc (SBER). The firm intended to utilize historic structure tax credits for most of the refurbishment. However, in February 2009 SBER halted work on the building. Subsequently it was revealed that SBER had previously stopped paying its subcontractors resulting in liens totaling between \$5 and \$10 million dollars on the building. Citi, the primary lender for the project, also stopped providing money to the project and is currently re-evaluating their participation.

Regardless of whether SBER remains on the project or not, if work does not resume on the Museums building, no state bond money will be spent until the issues surrounding the project are resolved and actual construction work resumes.

# **Public Safety**

**Attorney General  
Department of Corrections  
Judicial  
Military Staff  
Public Safety**



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# Attorney General

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## Agency Responsibilities

The Attorney General is established under the Rhode Island Constitution as one of the five general officers subject to election by the voters. As the state's central legal agency, the Attorney General is responsible for the prosecution of all felony criminal cases, misdemeanor appeals, and misdemeanor cases brought by state law enforcement action in the various district courts.

The Governor recommends a total of \$750,000 in issued general obligation bond proceeds in FY 2013 for the upgrade of the AFIS technology.

## Governor's Recommendations

Building Renovations and Repairs – In December of 1995, the State of Rhode Island acquired the office building located at 150 South Main Street in Providence to serve as the main office for the Department of the Attorney General. The department has identified the following areas that are in need of repairs: parapet flashing and masonry repair on the roof, cast iron pipe and drainage replacement, new windows and interior renovations throughout the building, transformer and air handler replacements, and the renovation of elevators. The Governor recommends \$2.6 million from the Rhode Island Capital Plan Fund from FY 2011 to FY 2016. Prior to FY 2011, \$1.1 million from the Rhode Island Capital Plan Fund had been expended for this project. The Governor recommends \$437,270 in FY 2011, \$250,000 in FY 2012, \$287,500 in FY 2013, \$250,000 in FY 2014, \$150,000 in FY 2015 and \$150,000 in FY 2016.

Automated Fingerprint Identification System (AFIS) - Rhode Island has implemented Automated Fingerprint Information System technology as a data-sharing system with Connecticut. While this arrangement has proved to be worthwhile as an initial step in being able to transmit data to and from the FBI, it has become necessary for Rhode Island to obtain its own technology as an independent system in order to accommodate differences between Connecticut and Rhode Island laws and facilitate the process of conducting background checks. Prior to FY 2011 \$469,746 from the 2002 Bond authorization has been expended for this project.

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# Department of Corrections

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## Agency Responsibilities

The Department of Corrections is responsible for the provision of safe, secure, and humane control of offenders. The department's facilities are located at the Pastore Center in Cranston and include administrative buildings and seven institutions (High Security, Maximum Security, Moran Medium Security, Price Medium Security, Minimum Security, the Women's Division, and the Intake Services Center), collectively known as the Adult Correctional Institutions (ACI). All of the facilities are maintained through the Department of Corrections' capital improvement program. Major capital projects include the construction or expansion of new or replacement of secure and program support facilities; the acquisition of new or replacement support systems such as fencing, alarm systems, and security cameras; and electrical and HVAC upgrades, roof and window replacements, interior and exterior renovations, and parking lot and road repairs.

## Governor's Recommendations

All of the projects recommended by the Governor in FY 2011 through FY 2016 will be financed from the Rhode Island Capital Plan Fund. The Reintegration Center was ninety percent federally funded from the Violent Offender Incarceration-Truth in Sentencing (VOI-TIS) program. Sixteen projects will be financed in a single Asset Protection line item, while the remaining projects remain separate.

## Repair, Renovation, and Equipment Replacement Projects

Corrections Asset Protection - The Governor recommends a total of \$19.7 million from the Rhode Island Capital Plan Fund in FY 2011-FY 2016 for a variety of general repair and maintenance, safety and security, and facility enhancement projects that will preserve the correctional system's existing physical assets. Pre-FY 2011 expenditures total \$5.1 million; \$3.7 million is scheduled for FY 2011, \$3.0

million is scheduled for FY 2012, \$3.5 million is scheduled each for FY 2013 and FY 2014, and \$3.0 million is scheduled for each of FY 2015 and FY 2016. The project's single appropriation is designed to provide the department with maximum flexibility in the selection and timing of its various projects.

The following projects are under way or are under consideration by the Department for funding under Asset Protection:

- **Complex-Wide Facilities Capital Projects** – The Department estimates expenditure for miscellaneous smaller scale work of an immediate nature where repairs are required within the year or are important in maintaining the current operation of various facilities. Typical past repair projects have included air handling unit repairs, drain installations, and roof replacement. Projects underway include Sallyport expansion at the Intake Service Center, masonry work at the Central Distribution Center, digital television conversion, branch circuitry upgrades at the Women's Facilities, chiller replacement in the Central Distribution Center, new public address systems in all facilities, and laundry system replacements and improvements. The Department has requested a project to expand the sallyport at the Intake Service Center.
- **Security Camera Installation** - The Department estimates expenditures of \$3.2 million, \$810,000 in FY 2011, \$800,000 in FY 2012, and the rest in later years for the installation of surveillance cameras in and around the Intake Service Center, High Security, Medium II-Price, and Minimum Security.
- **Fire Code Safety Improvements** – The Department estimates \$1.4 million, \$200,000 in FY 2011 and FY 2012, and the remainder in FY 2013-FY 2016, for fire alarms, fire doors and partitions, electrical circuitry work, and other improvements at all facilities, as newly mandated by the State

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## Department of Corrections

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Fire Marshall, as well as anticipated further changes. Completed work includes Women's, Minimum, Maximum, Intake and Admin. Price requisitions have been awarded or submitted.

- Intake Infrastructure – The Department estimates \$750,000 in FY 2012 and FY 2013 to repair a sinkhole and \$800,000 in FY 2011-FY 2012 to replace the south face siding and roof. Other projects include laundry equipment in FY 2011 at \$352,000.
- Medium Moran-HVAC & Mechanical Renovations – The Department estimates \$2.5 million in FY 2013-FY 2015 to replace heat exchangers, heat pumps, HVAC coils, chiller units and support equipment. Design work has been completed.
- Administration A & B HVAC – The Department estimates \$900,000 in FY 2011-FY 2015 to renovate the heating and air conditioning systems in order to provide a more energy efficient operation.
- Security System Replacement – The Department estimates \$2.4 million FY 2011-post-FY 2016 (\$200,000 in FY 2011 and \$1.0 million in FY 2012) to replace cameras and all secure facilities, including exterior systems.
- Maintenance Garage – The Department estimates \$267,107 in FY 2011 to complete utility installation work on the almost complete facility.
- Maximum Electrical Upgrade – The Department estimates \$176,000 in FY 2011 to complete work on the project, which is also funded from the General Renovations – Maximum project below.
- High Security Interior Renovations – The Department estimates \$683,338 in FY 2011 to complete renovation work on showers,

interior floors, window bars, and painting/refurbishing of courtyard windows.

- Maximum Air Conditioning – the Department estimates \$249,999 over FY 2011-FY 2013 to replace the air conditioning unit in Building 4 classrooms.
- Maximum Tower One Stairs – The Department estimates \$188,821 in FY 2011 for the project to demolish current stairs and build a new set to ensure two exit routes for staff.
- Minimum Infrastructure – The Department estimates \$459,150 in FY 2012 and \$7.1 million in FY 2013-FY 2016 to replace windows, sashes and casements to maintain the required temperature level in winter.
- Bernadette HVAC – The Department estimates \$475,000 in FY 2013 to replace lead piping and calcitic water lines in order to maintain appropriate winter temperatures.

Further projects suggested but not finalized for expenditure under this category include: Roof Replacement– Medium Security (Moran) (\$2.4 million in FY 2015 and FY 2016, and CDC Roof Repair.

General Renovations - Maximum - The Governor recommends expenditures of \$744,480 in FY 2011, and \$1.9 million in FY 2012-FY 2015 to complete the current project scope and to expand it. Pre-FY 2011 expenditures total \$1.8 million. The current project scope includes renovations to the Maximum Security facility include replacement of the building's electrical and distribution systems, renovate the outside segregation yard, installation of a new emergency generator, renovate the plumbing system, repointing, and renovations to the arsenal/armory area. The Governor recommends additional expenditure to insulate basement steam pipes to prevent damage to newly installed electrical equipment.

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# Department of Corrections

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Minimum Security – Kitchen Expansion – The Governor recommends total expenditures of \$4.5 million, including \$325,000 in FY 2012 and \$4.2 million in FY 2013 to expand the current kitchen facility and install new equipment. This project will increase the current 500-seat capacity of the kitchen and replace equipment in disrepair.

Medium Infrastructure – The Governor recommends \$6.2 million in FY 2012-FY 2014 (\$1.5 million in FY 2012) to expand the showers, laundry, kitchen and dining areas to accommodate an increase in the inmate population housed at the Medium-Moran facility.

Intake Service Center – Exterior Envelope/HVAC Restoration – The Governor recommends expenditure of \$5.5 million in FY 2011-FY 2013, \$100,000 in FY 2011, \$1.4 million in FY 2012, and \$4.0 million in FY 2013, for this project to restore the exterior façade of the center, including patching, joint sealing, and resealing brick veneers, as well as to replace all windows and casements damaged by water. Combined with this project is the renovation of the HVAC system, including new chillers, cooling tower, and tubing, and the replacement of heat exchangers, hot water equipment, and circulating pumps.

## **Construction, Relocation and Expansion Projects**

Reintegration Center/New Women’s Facility – A total of \$17.3 million has been spent pre-FY 2011 on the construction of a Reintegration Center, including \$12.4 million in federal (VOI-TIS) funds and \$4.9 million from the Rhode Island Capital Plan Fund. The department originally intended to use the 175-bed facility as a reintegration center for discharge planning for maximum and medium security inmates nearing release. The Department now proposes to renovate the newly completed facility to serve as a women’s prison. The Governor recommends expenditure of \$403,000 for remaining

arbitration costs arising from the project. Severe financial constraints facing the State of Rhode Island have prevented funding of up to \$10.9 million per year in payroll, contract, and operating costs for personnel and program services from being provided to the Department to make use of this newly renovated facility.

The Governor recommends converting this now vacant building to a new women’s facility, in order to address deficiencies in program space, segregation concerns, and security issues in the current Dix and McDonald facilities. To accommodate this new use, the Governor recommends expenditure of \$1.4 million in Rhode Island Capital Plan funds, \$418,124 is for the final payment to the construction contractor, and the remaining \$992,207 is for bathroom, bathing area, and cell modifications, alleviation of privacy concerns, as well as furniture and other equipment. The building capacity is sufficient to house the 168 female inmates currently housed at Dix and McDonald Facilities. Because additional program space will be required, the Governor also recommends the use of the neighboring Bernadette Guay building to house Women’s Facilities programs and activities, as well as renovation of the existing Dix facility for office space. These projects are discussed separately below.

Dix Renovations (formerly Women’s Roof, Masonry, and General Renovations) - \$2.9 million has been spent for this project, which includes roof replacement; installation of a new gutter system; and replacement of water-damaged ceilings, interior walls and aged electrical systems. This project includes repointing of all exterior masonry and waterproofing basement grade levels. In addition, as part of a proposal to relocate female inmates from the Dix and Gloria McDonald facilities, the Governor recommends additional expenditure to fund renovations of the Dix facility for re-use as office space. Staff from Probation and Parole, Education Unit, and Tactical Team personnel from the Bernadette Guay building, as well as the Correctional

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## Department of Corrections

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Officer Training Academy, the Planning and Research Unit, and Home Confinement from the Pinel Building, will move to this newly renovated space. The Governor recommends \$4.0 million in FY 2011 and \$474,517 in FY 2012 in Rhode Island Capital Plan funds, to complete this project.

Dix Bath (formerly Women's Plumbing/Bath Renovations) - \$430,622 has been spent to date for renovations to the bath and shower facilities in the Dix and Gloria McDonald buildings and renovation of the disciplinary wing to include electrical and plumbing repairs. In order to convert the building's bath facilities from a secure facility environment to an office environment, the Governor recommends \$1.3 million in FY 2011 and \$410,800 in FY 2012 in Rhode Island Capital Plan funds.

Bernadette Guay Renovations (formerly Roof and Infrastructure Improvements - Bernadette Guay Building) - \$436,695 has been spent to date on this project on renovations and repairs planned for this facility include roof and window replacement, air conditioning, electric, heating and plumbing repairs, and parking area repavement. (Formerly included heating and air conditioning repairs of \$1.3 million will be considered under Asset Protection). In order to meet additional requirements arising from the conversion of the facility to house minimum security and work release female inmates, the Governor recommends an addition \$351,381 in Rhode Island Capital Plan funds in FY 2011.

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# Judicial

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## Agency Responsibilities

Rhode Island has a unified court system composed of six statewide courts. The Supreme Court is the court of review, the Superior Court is the general trial court, and the Family, District, Traffic Tribunal and Worker's Compensation Courts are trial courts of special jurisdiction. The Traffic Tribunal was created during the 1999 legislative session to replace the Administrative Adjudication Court

The Rhode Island court system is state-operated, except for the probate courts, which are the responsibility of cities and towns, and the municipal courts, which are local courts of limited jurisdiction. The Chief Justice of the Supreme Court is the executive head of the Rhode Island court system. Each court has responsibility over its own operations and has a chief judge, who appoints an administrator to handle internal court management. The Chief Judge of the District Court serves as the Chief Judge of the Traffic Tribunal.

The Judicial Department has maintenance and repair responsibility for six court buildings located in various parts of Rhode Island.

## Governor's Recommendations

Judicial Complexes HVAC Repairs - The Governor recommends expenditures of \$5.6 million to restore or replace HVAC systems, as necessary, at the Licht, Garrahy, Murray, McGrath, Kent, Traffic Tribunal and Forgarty courthouses. Prior to FY 2005, the Department of Administration had responsibility for the supervision and maintenance of all courthouse buildings. In FY 2005, the General Assembly transferred this responsibility to the Judiciary. The amounts recommended by year are as follows: Pre-FY 2011 - \$2.2 million; FY 2011, \$300,000; FY 2012, \$500,000; FY 2013, \$550,000; FY 2014, \$600,000; FY 2015 - \$700,000; and FY 2016 - \$750,000. These projects are to be financed from the Rhode Island Capital Plan Fund.

Asset Protection - The Governor recommends expenditures of \$5.9 million from the Rhode Island Capital Plan Fund for asset protection projects at various courthouses. The 2006 General Assembly reclassified numerous projects in the Judiciary as Asset Protection with the intent of more accurately reflecting the nature of the projects and allowing for greater flexibility in prioritizing projects. The Judiciary's asset protection project list includes security upgrades, courtroom restorations, restroom renovations, interior refurbishments to public areas and office space, elevator upgrades, and exterior courthouse refurbishments. The amounts recommended by year are as follows: Pre-FY 2011 - \$2.1 million; 2011 - \$550,787; FY 2012 - \$600,000; FY 2013 - \$625,000; FY 2014 - \$650,000; FY 2015 - \$675,000; and FY 2016 - \$700,000. The renovations are to be financed from the Rhode Island Capital Plan Fund.

Judicial Technology Improvements - The Governor recommends \$13.9 million from Certificates of Participation for technology improvements. This financing was authorized by the General Assembly in the FY 2007 appropriations act and will be used for maintenance costs and Justice Link technology initiatives. The amounts recommended by year are as follows: Pre-FY 2011 - \$9.8 million; FY 2011 - \$1.3 million; FY 2012 - \$1.2; and FY 2013 - \$1.5 million.

Licht Judicial Complex Restoration - The Governor recommends expenditures of \$4.0 million from the Rhode Island Capital Plan Fund for restoration and renovation of the Licht Judicial complex. These funds will be used to repair decaying plaster; replace or renovate courtroom benches; replace carpeting; and repaint the courthouse interior. The amounts recommended by year are as follows: FY 2013 - \$500,000; FY 2014 - \$2.0 million; and FY 2015 - \$1.5 million.

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## Judicial

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Law Library Restoration – The Governor recommends expenditures of \$317,215 from restricted receipt funds for the restoration of the State Law Library at the Licht Judicial Complex. To date, \$225,084 has been expended, with \$92,131 budgeted for FY 2011. The project is funded through a Champlin Foundation grant and will be used to restore, repair and preserve decayed plaster and wood trim, prepare the plaster walls and ceilings for painting, and paint the law library, periodical room, and connector hallway.

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# Military Staff

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## Agency Responsibilities

The Adjutant General is responsible for thirteen armories, four aviation support facilities, two training camps, and six logistical sites. The armories include the Armory of Mounted Commands and the Benefit Street Arsenal, both located in Providence, and eleven other armories located in Bristol, Warren, Middletown, North Smithfield, East Greenwich (4), Warwick, and Cranston (2). In general, the armories are operated and fully maintained with state funds. The exceptions are the Warwick and East Greenwich armories, which are maintained with 75 percent federal funds and 25 percent general revenues.

The four aviation support facilities are located at Quonset Point (2), Coventry and North Smithfield. Quonset Point houses two facilities, one operated by the Army National Guard (Quonset Armory) and one by the Air National Guard. These facilities serve as maintenance facilities, unit headquarters, meeting places, and equipment/personal effects storage areas for Army Guard and Air Guard units. These facilities are maintained with 75 percent federal funds and 25 percent general revenues.

The Military Staff operates two training camps, Camp Varnum and Camp Fogarty. These facilities include physical fitness equipment, an obstacle course, and firearms training. Camp Varnum also houses the Rhode Island Military Academy. The training camps are maintained with federal funds.

The National Guard operates six logistical sites including three OMS shops, the U.S. Property and Fiscal Office located adjacent to the Armory of Mounted Commands; an Aviation Support Facility at Quonset Point; and a Combined Support Maintenance Shop (CSMS) in East Greenwich. These facilities are maintained with 75 percent federal funds and 25 percent general revenues.

Of the Guard facilities, four were built before World War I, with the oldest, the Benefit Street Arsenal, built in 1843. Two, including the Armory of Mounted Commands, date from 1925 and five more are of World War II vintage, including the hangars at the Quonset Point Air Station. Ten date from the fifties and early sixties, including the substantially rehabilitated Coventry Air Guard Station.

The Command Readiness Center, located in Cranston, houses the National Guard and RI Emergency Management (RIEMA) headquarters. Emergency Management had been located in the sub-basement of the State House until FY 1997 when the agency was merged with the Military Staff. The Command Readiness Center houses all functions of Emergency Management with the exception of the radiology shop and part of the communications shop, which remain in the sub-basement of the State House. The Command Readiness Center is maintained with general revenue.

## Governor's Recommendations

Military Staff Asset Protection – The Governor recommends a total of \$2.6 million from the Rhode Island Capital Plan Fund to match \$1.6 million in National Guard Bureau funds for a variety of general repair and maintenance projects that will preserve the National Guard's existing physical assets. The financing schedule for the R.I. Capital Plan Fund is \$685,129 in pre-FY 2011 expenditures, with \$500,000 in FY 2011, \$270,000 in FY 2012, \$280,000 in FY 2013, \$300,000 in FY 2014, \$300,000 in FY 2015, and \$300,000 in FY 2016. The project's single appropriation is designed to provide the agency with maximum flexibility in the selection and timing of its various projects. Current projects suggested but not finalized for expenditure under this category include:

- Warwick Armory – The Agency estimates expenditures \$50,000 from the Rhode Island Capital Plan Fund in FY 2016 and FY 2017

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## Military Staff

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to replace a 20-year old boiler with a gas powered heating system.

- North Smithfield Armory - The Agency estimates total expenditures of \$45,030 in FY 2015 from the Rhode Island Capital Plan Fund to replace deteriorated doors and broken windows and replace the roof of the arms vault building.
- Warren Armory - The Agency estimates total expenditures of \$1.0 million for rehabilitation of this facility, built in 1954. A total of \$310,000 is scheduled to be spent in FY 2011. The project includes architectural design work and interior and exterior rehabilitation (asbestos abatement, replacement of heating and water pipes, HVAC modernization, and roof, window and door replacement).
- Camp Fogarty – The Agency estimates expenditures of \$10,000 from the Rhode Island Capital Plan Fund and \$30,000 in federal National Guard Bureau funds in FY 2015 to replace doors and windows and to upgrade the heating and air conditioning system at Building 381 of the East Greenwich training facility.
- Middletown Armory Roof – The Agency estimates \$273,000 in Rhode Island Capital Plan Funds (and matching federal National Guard Bureau funds) to replace the roof of the armory in FY 2011.
- Organization Maintenance Shop (OMS) Window and Door Replacement – The Agency estimates expenditures of \$62,500 from federal National Guard Bureau funds in FY 2011 to replace deteriorated doors and broken windows at the OMS #2 in Warren.
- Command Readiness Center – The Agency estimates total expenditures of \$417,500 in federal National Guard Bureau funds and \$452,500 in Rhode Island Capital Plan funds, to rehabilitate the center’s heating,

ventilation, and air conditioning system to include a new boiler, hot water tank, and chillers; to replace the center’s roof, which is nearing the end of its useful life; and to renovate the perimeter fence and establish a card entry system. The projects are scheduled for FY 2013-FY 2014.

- Bristol Armory Roadway and Parking Lot – The Agencies requests \$160,000, \$80,000 in Rhode Island Capital Plan funds and \$80,000 in federal National Guard Bureau funds in FY 2014 to install a roadway linking the armory with an outlining building.

### Armory of Mounted Commands Roof/HVAC-

The Governor recommends continued financing for repair of the Armory of Mounted Commands, which was built in 1925. Both the first phase of AMC rehabilitation (roof replacement/masonry re-pointing), and the second phase (replacement of the original windows with commercial grade energy efficient windows, as well as further re-pointing and exterior power washing), have been completed. Phase 3 of the project includes a new slate roof, skylight repairs, and gutter repairs/replacements. Phase 4 of the project includes replacement of the heating and air conditioning systems, as well as lead and asbestos abatement. A total of \$2.2 million from both the R.I. Capital Plan Fund and National Guard Bureau funds have been spent to date. The Governor recommends expenditures of \$1.3 million from the Rhode Island Capital Plan Fund and \$1.3 million from National Guard Bureau federal funds in FY 2011, \$750,000 in Rhode Island Capital Plan funds and \$500,000 in National Guard bureau federal funds in FY 2012, and \$850,000 from the R.I. Capital Plan Fund and \$600,000 in National Guard Bureau funds in FY 2013.

### Armory of Mounted Commands Additional

Repairs: The Governor recommends a total of \$1.9 million for further repairs to the facility.

- Parking Lot: The Governor recommends \$250,000 to repair and expand the

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## Military Staff

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existing parking areas, \$50,000 in FY 2013 and \$100,000 in FY 2014 in Rhode Island Capital Plan funds, and \$100,000 in federal National Guard Bureau funds in FY 2014.

- Elevator: The Governor recommends \$1.015 million to install an elevator in the four story building to bring it into compliance with the Americans with Disabilities Act, \$65,000 in FY 2014 and \$475,000 in FY 2015 in Rhode Island Capital Plan funds, and \$475,000 in federal National Guard Bureau funds in FY 2015.
- Headshed Roof Replacement – The Governor recommends a total of \$420,000 to replace the headshed roof to prevent damage to structural members and interior finishes. The Governor recommends \$20,000 in FY 2014 for design (Rhode Island Capital Plan funds), and \$400,000 in FY 2015 for construction (\$200,000 each National Guard Bureau federal funds and Rhode Island Capital Plan funds).
- Repointing: The Governor recommends a total of \$180,000 in FY 2016 (\$90,000 each National Guard Bureau federal and Rhode Island Capital Plan funds) to repoint brick and mortar joints to prevent deterioration due to water entry and freezing.

Benefit Street Arsenal - The Governor recommends expenditures from the Rhode Island Capital Plan Fund of \$800,000 in FY 2014, to preserve and maintain this historic building. The Governor recommends expenditure for the replacement of the current 80 year-old electrical system, exterior work, (repair the turret, maintain the roof, repair masonry, paint the exterior, and replace windows), and interior work (asbestos abatement, door replacement, a new boiler, and installation of fire alarms and a fire escape).

Schofield Armory/Command Readiness Center Parking Lots – The Governor recommends \$1.83 million in FY 2013-FY 2016 to repave the parking lots at the Command readiness Center/Schofield Armory complex in Cranston. The complex is the headquarters for both the Rhode Island National Guard and the Emergency Management Agency. Funding for the project is 50 percent Rhode Island Capital Plan Fund and National Guard Bureau federal funds. Total expenditure is \$550,000 in FY 2013, \$350,000 in FY 2014, \$230,000 in FY 2015, and \$700,000 in FY 2016.

Quonset Point Armory/Hangar - The Governor recommends expenditure of \$10.5 million in National Guard Bureau federal funds in FY 2011 for construction of a new maintenance hangar/armory at Quonset Point to provide needed space and modernized facilities for arriving Blackhawk helicopters and to upgrade and modernize the Rhode Island Army Air Guard. Project spending to date includes National Guard Bureau federal funds of \$19.5 million, for construction, other funds of \$1.7 million in land sale proceeds from the Department of Transportation's purchase of the National Guard owned property for the consolidation of the Cherry Hill and Lincoln maintenance facilities, \$710,000 of contributed capital from the Quonset Development Corporation for vacant parcels made available for the project, and Rhode Island Capital Plan funds of \$3.7 million for land acquisition.

Quonset Point Airport Tower – The Governor recommends inclusion in the Capital Plan of \$7.7 million in National Guard Bureau federal funds for the construction of a new control tower at the Quonset Point Airport to provide air traffic control for Air National Guard aircraft.

Camp Fogarty Armory Roof – The Governor recommends \$1.5 million in FY 2013 to replace the existing roof of the Camp Fogarty Armory. The facility currently houses 500 troops and suffers from persistent leaks and water accumulation. Funding for the project is 75

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## Military Staff

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percent National Guard Bureau federal funds (\$1.125 million) and 25 percent from the Rhode Island Capital Plan Fund (\$375,000).

Fire Code Compliance – The Governor recommends total federal and state expenditures of \$1.3 million in FY 2011-FY 2016 to design and install standardized fire alarm detection suppression systems to meet standards set by new State Fire laws and regulations. \$251,606 has been spent to date. The project is divided into three components:

- Six state armories, \$758,730 total (50 percent state, 50 percent federal). (\$179,758 has been spent to date).
- Six federal armories, \$437,576 total, (25 percent state, 75 percent federal). (\$54,100 has been spent to date).
- Five Logistics and Maintenance Facilities, \$330,000 total, (25 percent state, 75 percent federal). (\$17,748 has been spent to date).

Work is scheduled for FY 2011 through FY 2016.

U.S. Property and Fiscal Office Roof – The Governor recommends the inclusion of \$539,900 in American Recovery and Reinvestment Act federal stimulus funds for a project to replace the existing roof of the U.S. Property and Fiscal Office in Providence, adjacent to the Armory of Mounted Commands. \$449,000 has been spent to date, with \$90,900 scheduled to be spent in FY 2011.

Federal Maintenance Shop Roof - The Governor recommends the inclusion of \$15,000 in Rhode Island Capital Plan funds and \$400,000 in National Guard Bureau federal funds for a project to replace the existing roof on the Federal Maintenance Shop #3 vehicle maintenance facility in Warwick. Project design expenditure is scheduled for FY 2011 and construction in FY 2012.

Federal Maintenance Shop Windows - The Governor recommends the inclusion of \$65,000 in American Recovery and Reinvestment Act federal stimulus funds for a project to replace existing windows on the Federal Maintenance Shop #3 vehicle maintenance facility in Warwick. \$46,750 has been spent to date, with \$18,250 to be spent in FY 2011.

Command Readiness Center Addition – The Governor recommends the expenditure of \$675,000 total, \$425,000 in Rhode Island Capital plan funds, and \$250,000 in federal National Guard Bureau funds, to construct a 1,500 addition to the cafeteria at the Command Readiness Center to allow more space for operations, including the transfer of computer servers and personnel from trailers. The Governor recommends the expenditure from state funds of \$50,000 in FY 2012 and \$125,000 in FY 2011, and \$500,000 in FY 2014 (\$250,000 federal/\$250,000 state).

Emergency Management Building – the Governor recommends \$125,000 in FY 2012 in Rhode Island Capital Plan funds to prepare a project feasibility study for a new facility, which would include administrative offices, janitorial and storage facilities, information technology and communications installations, parking, perimeter, controlled access, and stand-off systems, dormitory, showers/rest rooms, and kitchen facilities. The proposed facility would act as a State Emergency Operations Center with emergency support function rooms. The study would update information on feasibility, design, and construction costs.

Bristol Readiness Center – The Governor recommends \$625,000 in expenditure in FY 2015 and FY 2016 to conduct a project feasibility study for a new readiness center capable of supporting two modern Army National Guard units and a new field maintenance shop in Bristol. Not included is \$25,000 in Asset Protection funds for an environmental condition of property study to be conducted in FY 2014. The feasibility study

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## Military Staff

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portion of the project is \$125,000 in Rhode Island Capital Plan funds to be conducted in FY 2015. The architectural and engineering studies portion of the project is \$500,000, \$200,000 from Rhode Island Capital Plan funds and \$300,000 for National Guard Bureau federal funds, to be conducted in FY 2016. Construction costs would be funded with 75 percent federal and 25 percent Rhode Island Capital Plan funds.

Burrillville Regional Training Institute – The Governor recommends \$275,000 in expenditure in FY 2012 and FY 2013 to perform environmental remediation and feasibility studies for a new state of the art training facility near the grounds of the current Zambarano Hospital. The proposed facility would provide sufficient space to train national guardsmen in land navigation, map/compass reading and other essential military skills. The new facility would replace the current Camp Varnum facility. \$150,000 in National Guard Bureau federal funds would fund an environmental condition of property studies in FY 2012. \$125,000 in Rhode Island Capital Plan funds would finance a study that would update information on feasibility, design, and construction costs. Construction costs would be funded with 100 percent federal funds.

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# Department of Public Safety

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## Agency Responsibilities

The Department of Public Safety is responsible for providing the citizens of Rhode Island with an increased level of safety and security. In FY 2009, the State Police, E-911 Emergency Telephone System, the State Fire Marshal, the Capitol Police, and the Municipal Police Training Academy merged into the Department of Public Safety. The Colonel and Superintendent of the Rhode Island State Police is also the Commissioner of the Department of Public Safety. In FY 2012, the Governor proposes the transfer of Security Service - Sheriffs from the Department of Administration to the Department of Public Safety.

## Governor's Recommendations

Barracks and Foster Training Facility - The Governor recommends \$8.2 million from the Rhode Island Capital Plan Fund for the Barracks and Foster Training Facility project. The repairs and renovations at, the patrol barracks in Lincoln, Hope Valley, Wickford, and Portsmouth, and to the State Police Training Academy include: new bath and locker rooms for men and women; new flooring and heating systems; roofs, roof soffits, and rooted window casings; the replacement of boilers, the reconstruction to HVAC and electrical systems; and security upgrades. The Governor recommends \$1.9 million in FY 2011, \$1.0 million in FY 2012, \$1.8 million in FY 2013, \$1.5 million in FY 2014, and \$1.5 million in FY 2015. Pre-FY 2011 expenditures total \$535,162.

State Police Headquarters Repairs/Renovations - The Governor recommends \$1.7 million from the Rhode Island Capital Plan Fund for renovations of the Intelligence Building, the Supply Building, the Radio Bureau Building, and the Command Staff Building, all located on the State Police Headquarters site in North Scituate. The original plans for the State Police Headquarters were changed to now include some of the site's existing buildings. Due to the location change, the existing buildings must be repaired or renovated. Various

renovations include installation of a HVAC system, new walls and flooring, rewiring of electrical lines, bathroom updates and roof, window, and door replacements. The Governor recommends \$184,979 in FY 2011, \$200,000 in FY 2012, \$100,000 in FY 2013, and \$150,000 in FY 2014. Pre-FY 2011 expenditures total \$1.1 million.

Parking Area Improvements - The Governor recommends \$826,090 from the Rhode Island Capital Plan Fund for the Parking Area Improvements project. The improvements to all the barrack's parking areas include grading and resurfacing of the areas, rebuilding drainage basins, and installing security access gates. The Governor recommends \$50,000 in FY 2011, \$250,000 in FY 2014, \$250,000 in FY 2015, and \$250,000 in FY 2016. Pre-FY 2011 expenditures total \$26,090.

Rhode Island State Police/Public Safety Complex - The Governor recommends \$26.3 million from the Rhode Island Capital Plan Fund for the Rhode Island State Police Public Safety Complex which officially opened in October of 2010. The new fifty-four thousand square foot building houses the State Police Headquarters, E-911's primary answering point, and their administrative offices. In addition, the building will house a secure State Police Dispatch Center, a Criminal Investigative Unit Lab, an enclosed sally port, prisoner holding areas, primary conference and training rooms, and the Financial and Computer Crimes Division. The Governor recommends the remaining \$4.0 million in FY 2011. Pre-FY 2011 expenditures total \$22.3 million.

Statewide Microwave and Technology Upgrade The Governor recommends \$7.1 million from the Rhode Island Capital Plan Fund for the Statewide Microwave and Technology Upgrade project. The Statewide Microwave Upgrade project is comprised of eleven (11) radio transmission sites. It provides reliable point-to-point communications interconnecting key radio sites and state buildings. The network's primary function is for support of

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## Department of Public Safety

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land mobile radio systems for multiple state agencies (DEM, RIPTA, and DOT). The Technology project provides new telecommunications and related computer equipment for the new Rhode Island State Police/Public Safety Complex. This infrastructure will allow communications through the WAN allowing for instance information from RMS, AFIS, the Rhode Island Law Enforcement System (RILETS), and the Rhode Island Criminal History System. The Governor recommends the remaining \$2.3 million in FY 2011. Pre-FY 2011 expenditures total \$4.8 million.

Headquarters Complex Expansion - The Governor recommends \$800,000 from the Rhode Island Capital Plan Fund for the structural repairs and renovations to the two former National Guard buildings that are now owned by the Rhode Island State Police. These building are located adjacent to the State Police Headquarters Complex and will be utilized as a supply warehouse, evidence storage facility, offices, a processing area for vehicles, and an area for the Commercial Enforcement Unit. The Governor recommends \$300,000 in FY 2012 and \$500,000 in FY 2013.

Fire Academy Building— The Governor recommends \$6.4 million from General Obligation bonds, approved by the voters in November 2002, and \$2.8 million from the Rhode Island Capital Plan Fund for the construction of a new State Municipal Fire Academy facility for the use of all municipal (professional and volunteer) fire departments in Rhode Island. This facility will include a training building, a maintenance building, and a “burn” building, affording Rhode Island firefighters the opportunity to train using the latest innovations in the field. The Governor recommends General Obligation bonds of \$5.5 million in FY 2011 and Rhode Island Capital Plan Fund of \$1.3 million in FY 2012 and \$1.5 million in FY 2013. Pre-FY 2011 expenditures total \$880,446 in General Obligation bonds.

State Police Offsite Operations - The Governor recommends \$175,000 from the Rhode Island

Capital Plan Fund for the State Police Offsite Operation project. The funding will be utilized to renovate a section of the second floor of a state owned building that the State Police will occupy. The General Treasurer’s office will occupy the other section of the second floor and the Department of Administration’s Division of Information Technology will occupy the 1<sup>st</sup> floor of the building. The bulk of the building project is budgeted in the Department of Administration’s budget listed as: DOIT Enterprise Operations Center. The Governor recommends the full \$175,000 FY 2011.

# **Natural Resources**

**Department of Environmental Management  
Coastal Resources Management Council  
Water Resources Board  
Clean Water Finance Agency  
Narragansett Bay Commission**



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# Department of Environmental Management

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## Agency Responsibilities

The Department of Environmental Management administers an extensive capital program to meet environmental and public safety requirements for state-owned facilities and management areas and for various municipal and non-profit beneficiaries. Major project categories are described below.

Anti-pollution Programs – The department manages grants from general obligation bond authorizations for municipal anti-pollution projects. Federal anti-pollution financing was changed from outright grants to capitalization grants to create state revolving loan funds in 1990. The R.I. Clean Water Finance Agency is the fund manager for the capital loan pool, while the department provides technical oversight and approval of projects financed by the agency. Other bond authorizations have provided financing for upgrades to facilities on the Pawtuxet River.

Hazardous Waste Programs – The department operates programs from the Environmental Response Fund for environmental emergency preparation and remediation. Activities include response, evaluation, cleanup, investigation, enforcement, and implementation of legal action, if required. Other bond authorizations have financed hazardous waste reduction studies, underground storage tank replacement, and a non-point source pollution management program. Some federal Superfund remediation projects require matching state contributions.

Narragansett Bay and Watershed Restoration Projects – Authorization approved in November 2004 provided for matching grants for water quality protection efforts in Narragansett Bay, its tributaries and surrounding watershed. The program provides matching grants to governmental and non-governmental agencies for projects that restore water quality, including non-point source pollution abatement and riparian restoration projects.

Previously, a program called Aquafund was established by bond referendum in 1988 to finance state, local and private sector projects for planning and design, for construction and equipment, for pilot and prototypical projects, for wastewater pretreatment and treatment, and for urban runoff abatement.

Open Space and Natural Land Protection – The department manages state acquisitions and grants to municipalities and non-profit agencies for the acquisition of title and development rights to critical natural resources. Open space is acquired to safeguard land from private development. Development rights purchases allow private ownership of land while protecting the existing level of use, generally as farmland or open space.

Municipal Recreation Projects – The department administers grant programs for municipal acquisition and development of recreational lands and facilities. Bond financing is provided on a 50 percent matching basis; distressed communities are eligible for 75 percent financing. Certain bond authorizations provide 100 percent financing for specific municipal facilities.

State Recreation and Infrastructure Facilities – The department operates natural management areas, commercial fishing piers, and recreational facilities, for which bond authorizations and the Rhode Island Capital Plan Fund provide financing for acquisition, development, and renovation. Additional funds from federal, restricted and private sources are also utilized. The department also undertakes restoration and repair of state-owned dams in need of structural improvements with Rhode Island Capital Plan Fund resources.

Coastal Habitat Restoration Projects – In FY 2002, the department initiated a coastal habitat restoration project to enhance fish populations and reduce mosquito populations.

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# Department of Environmental Management

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## Governor's Recommendations

### Anti-pollution Projects

Sewer Interceptors - The Governor recommends the expenditure of issued general obligation bond proceeds of \$283,252 and unissued general obligation bond proceeds of \$500,000 in FY 2011, and unissued general obligation bond proceeds of \$760,000 in FY 2012, constituting the end of availability from the 1986 authorization. This funding allows the department to provide a 50 percent match to municipalities for the construction of interceptor sewer lines. Changes to departmental regulations regarding mandatory residential tie-ins, has accelerated demand for interceptor funds in the towns of Warwick, Burrillville and Narragansett. Prior to FY 2011, \$3.5 million in bond proceeds was expended for the interceptor program.

### Hazardous Waste Programs

Narragansett Bay and Watershed Restoration - The voters approved \$8.5 million in November 2004 to be utilized for several water pollution abatement projects including matching grants and incentive grants to state and local entities, non-profit organizations and for-profit businesses for water quality restoration and protection projects. The bond funds may be used in conjunction with federal and local contributions. Examples of projects to be funded include point and non-point source pollution abatement, nutrient loading abatement, best management grants for farmers and businesses, and riparian buffer enhancements. The watershed approach to pollution identification and assessment, with the remediation responsibility assigned to the polluter wherever possible, is also part of the department's community-based approach to improving the health of Narragansett Bay and its tributaries. Prior to FY 2011, \$1.5 million in bond proceeds were expended on the project. The Governor recommends the expenditure of issued general

obligation bond proceeds in the amount of \$5.2 million in FY 2011 and \$1.8 million in FY 2012, constituting the end of availability from the 2004 authorization. The Governor recommends placing a new referendum on the November 2012 ballot for an additional \$10.0 million. It is recommended that the expenditures from this, if approved by the voters, be issued for \$2.5 million in FY 2014, \$2.0 million in FY 2015, and \$5.5 million in FY 2016.

### Open Space and Natural Land Protection

Open Space and Natural Land Protection – The Governor recommends a total of \$10.0 million for open space and land acquisition purchases by the department. Land acquisition includes land and development rights to preserve coastal access and shoreline open space, including land acquisition and development rights related to the implementation of the Greenspace Plan. Under the Plan, the department uses state bond funds combined with federal and non-profit funds (i.e. Nature Conservancy, Champlin Foundation, Audubon Society, and various land trusts) to coordinate preservation projects and acquire real estate. Goals of the department's land acquisition program include watershed protection, expansion of open space and recreation areas, protection of greenways, easements to recreation lands, and preservation of wildlife habitat and natural heritage areas.

Prior to FY 2011, \$7.4 million was spent from the 2004 bond authorization. For FY 2011, the Governor recommends \$1.0 million of unissued bond proceeds and \$846,498 of issued proceeds from the 2004 authorization. The Governor recommends \$720,000 in FY 2012 in unissued bond proceeds from the 2004 authorization.

Farmland Preservation and Acquisition – The Governor recommends a total of \$15.5 million for farmland development rights to relieve farm owners from the economic pressure to sell their land for residential or commercial development, thus making the properties available for farming in perpetuity. In FY 2011, the Governor

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## Department of Environmental Management

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recommends \$1.4 million in unissued bond proceeds from the 2004 authorization, \$557,121 in issued bond proceeds, and \$1.5 million in federal funds for a total of \$3.5 million. For FY 2012, \$1.5 million from the bond approved by the voters in November 2008, and \$1.5 million in federal funds is recommended for a total of \$3.5 million. For FY 2013, \$1.0 million from the bond approved by the voters in November 2008 is recommended. The benefits of the program include maintenance of viable agriculture sites, economic activity associated with the agriculture industry estimated to be \$141 million annually, and protection of vital biodiversity habitats. Prior to FY 2011, \$8.0 million was spent on this project including: \$3.0 million from the 2004 bond authorization, and \$5.0 million from federal funds.

### Municipal Recreation Projects

Rocky Point Acquisition – The Governor recommends \$10.0 million for the Rocky Point Acquisition project, all of which will be spent in FY 2012. The bond funds will be utilized in the negotiation between the department and the Small Business Association (SBA) to acquire Rocky Point Park located in Warwick, Rhode Island. The department hopes to provide the public with access to the land for many recreational activities, such as: picnicking, hiking, and sightseeing, as well as providing the public access to the shoreline for saltwater based recreation, such as: boating, kayaking, and fishing.

India Point Acquisition – The Governor recommends a total of \$3.2 million for the India Point Acquisition project, all of which will be spent in FY 2012. The bonds will be used to reimburse the United States Federal Highway Administration for the market value of the property in order to preserve the space for recreational activities and open space. The department hopes to develop this property, consisting of 74,436 square feet, into a destination with public attractions and other multi-use facilities.

Roger Williams Park – The state has provided bond proceeds to the City of Providence for various renovations and upgrades at Roger Williams Park in Providence since 1989. The Governor recommends a total of \$5.3 million in proceeds from the 2006 authorization for continuing park and zoo improvements, including the new botanical exhibit, a new elephant house and yard, and the North American Trail Exhibit.

State bond funds are used in combination with federal funds and private capital fundraising campaigns in the combined amount of \$28.5 million for the total planned capital initiative. Prior to FY 2011, \$9.0 million was spent from the 1989 authorization, \$1.5 million was spent from the 2000 authorization, \$3.0 million was spent from the 2002 authorization, \$4.0 million was spent from the 2004 authorization, and \$4.9 million was spent from the 2006 authorization. In FY 2011, the Governor recommends \$4.4 million from the 2006 authorization of issued bond proceeds and \$900,000 from the 2006 authorization of unissued bond funds. In addition, the Governor recommends \$800,000 from the 2006 unissued authorization in FY 2012.

Local Land Acquisition - The Governor recommends a total of \$21.4 million for grants to municipalities for the acquisition and development rights of coastal and shoreline access points, open space land and land suitable for public recreational facilities. The program provides funds of up to 50 percent of the purchase price of the land. Since 1988, the department has awarded over 137 grants, used by communities to preserve 8,100 acres of open space. Prior to FY 2011 \$13.8 million has been expensed for the project. In FY 2011, the Governor recommends \$2.5 million from the 2004 unissued general obligation bond and \$60,973 from the 2004 issued general obligation bond in FY 2011, \$2.5 million in FY 2012, and \$2.5 million in FY 2013. The availability of local

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# Department of Environmental Management

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match may alter the issuance and expenditure budgets for this project.

Local Recreation Development – The Governor recommends a total of \$37.5 million in general obligation bond proceeds for grants to municipalities to acquire, develop and rehabilitate local recreational facilities. The program provides funding assistance of up to 50 percent of total project costs. Since 1988, the program has awarded over 200 grants totaling over \$35.0 million. The Department is currently administering previously issued bond dollars, federal funds and local matches for grants totaling \$7.5 million. In some years, federal funds are available to augment state resources.

In FY 2011, the Governor recommends \$1.0 million from the 2004 unissued general obligation bond, and \$787,360 from the 2004 issued general obligation bond. The Governor recommends \$1.0 million in FY 2012 and \$1.0 million in FY 2013 from the 2006 unissued general obligation bond authorization.

Local Bikeways & Recreational Greenways - The Governor recommends a total of \$5.0 million for design and construction of local bikeways and recreational greenways, including off-road facilities connecting Rhode Island parks, open space, and other greenways. Generally, the department provides 50 percent matching grants to local communities. Prior to FY 2011, \$3.3 million was utilized from this 1998 bond authorization for local bikeway development in several communities. The Governor recommends \$841,530 in FY 2011 and the remaining \$841,529 in FY 2012.

Historic/Passive Local Recreation Grants – The Governor recommends a total of \$4.0 million from the 2004 local recreation bond authorization for the renovation and development of historic and passive recreation areas. The grants provide funding to municipalities of up to 90 percent of the cost for renovations and developments, including improvements to walking trails, gazebos,

bandstands, lighting, picnic tables etc. Prior to FY 2011, \$1.6 million was utilized from the 2004 general obligation bond authorization. The Governor recommends \$1.4 million from the 2004 issued bond proceeds and \$1.0 million from the 2004 unissued bond proceeds in FY 2011.

## State Recreational Facilities

Blackstone Valley Bike Path/State Park – The General Assembly approved Rhode Island Capital Plan Funds (RICAP) of \$1.5 million for the Blackstone Valley Bike Path/State Park, to be utilized for the construction of the bike path. The Bike Path is scheduled to be a 17.1 mile by 12-foot wide scenic bike path that will connect to the East Bay Bike Path, eventually making a continuous 31.9 mile route for alternative transportation. The Governor recommends \$500,000 from FY 2011 through FY 2013 for this project.

Facilities Improvements - The Department is responsible for maintenance and operation of over fifty state-owned buildings, twenty-five miles of roads, and several bridges in state parks and management areas. The Governor recommends a total of \$28.5 million, including Rhode Island Capital Plan Fund resources, federal dollars, and issued and unissued general obligation bond proceeds for the asset protection of these projects. In FY 2011, the Governor recommends \$1.7 million from the 2004 issued general obligation bond, \$600,000 from the 2004 unissued general obligation bond, \$350,000 in federal funds, and \$1.4 million from the Rhode Island Capital Plan Fund for a total of \$4.0 million. In FY 2012, \$600,000 from the 2004 unissued general obligation bond, \$250,000 in federal funds, and \$1.3 million from the Rhode Island Capital Plan Fund for a total amount of \$2.1 million is recommended. In FY 2013, \$275,000 in federal funds and \$1.1 million from the Rhode Island Capital Plan Fund for a total of \$1.3 million is recommended. In FY 2014, \$250,000 in federal funds and \$1.4 million in Rhode Island Capital Plan Funds for a total of

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# Department of Environmental Management

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\$1.6 million is recommended. In FY 2015, \$250,000 in federal funds and \$1.5 million in Rhode Island Capital Plan Funds for a total of \$1.8 million is recommended. In FY 2016, \$250,000 in federal funds and \$600,000 in Rhode Island Capital Plan Funds for a total of \$850,000 is recommended.

Fort Adams Restoration – The Governor recommends a total of \$9.0 million for the Fort Adams State Park project in Newport. The Fort Adams Foundation and Fort Adams Trust have applied to various charitable trusts and non-profit organizations for matching grants to rehabilitate the structures at this historic fort site, including the National Park Service and the Champlain Foundation. The Fort contains significant American military history artifacts and is a National Landmark Structure.

In FY 2011, the Governor recommends \$647,875 in issued funds from the 2004 authorization and \$567,666 in Rhode Island Capital Plan Fund financing for matching grants for continuing improvements to the uniquely designed and engineered structures at the park. In FY 2012 and FY 2013 the Governor recommends \$750,000 in each year from general obligation bonds authorized in November 2010 and \$250,000 in FY 2012 and \$500,000 each year from FY 2013 through FY 2015 from the Rhode Island Capital Plan Fund. In addition, the Governor recommends \$1.7 million in FY 2012 from the newly proposed Tourism Asset Protection Fund, which would generate its revenues from a share of the sales tax on hotels and lodging.

State Bike Paths - This program develops bike paths to maximize citizen access to Rhode Island's natural and recreational areas in addition to relieving traffic congestion. Paths under construction or to be developed include the Blackstone River Corridor, the South County Trail and the Trestle Trail in Kent County, as well as proposed municipal bikeways on Aquidneck Island and along the Woonasquatucket River. Federal Highway

funds are included as part of the Highway Improvement Program under the Department of Transportation section of the Capital Budget. The Governor recommends \$785,374 in FY 2011 from the 1998 general obligation bond authorization for this project. Prior to FY 2011, \$4.2 million had been used for bike path development in the state.

## State Infrastructure Facilities

### Fish and Wildlife Maintenance Facility -

The department requests a total of \$650,000 in federal funds and Rhode Island Capital Plan Funds (RICAP) for the construction of a new maintenance facility for the Division of Fish & Wildlife development section. The existing facilities at the Great Swamp Management area are over thirty years old and are incapable of housing the heavy equipment and research equipment used in managing fish and game areas supervised by the State. The project is a continuation of improvements to the Great Swamp Facility, which is a focal point of activities for the division including research activities, wildlife management, and public involvement for all fish and wildlife efforts of the department. In FY 2014, the Governor recommends federal financing of \$75,000 and Rhode Island Capital Plan Funds (RICAP) of \$75,000. In FY 2015, the Governor recommends federal financing of \$250,000 and Rhode Island Capital Plan Funds of \$250,000, for a total of \$500,000 in FY 2015.

Galilee and Newport Piers - The Governor recommends a total of \$15.5 million from the Rhode Island Capital Plan Fund for improvements at Galilee Piers (\$9.1 million) and at Newport Piers (\$6.3 million). These port facilities and piers support the state's commercial marine fishing industry and provide access points for the department's enforcement and marine wildlife divisions.

Prior to FY 2011, \$5.0 million from the Rhode Island Capital Plan Fund was spent on the Galilee Piers and \$5.3 million on the Newport Piers. The Governor recommends continued

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## Department of Environmental Management

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financing for pier improvements. Financing from the Rhode Island Capital Plan Fund for the Galilee Piers is recommended in the amount of \$1.1 million in FY 2011, \$950,000 in FY 2012, \$1.1 million in FY 2013, \$500,000 in FY 2014, and \$500,000 in FY 2015. This financing will continue the reconstruction and replacement of several piers, piling replacements and will focus on repairing the main bulkhead which extends from Pier A at the southern end to the docking area for the Block Island ferries and is the largest component of programmed improvements. Rhode Island Capital Plan Fund financing for the Newport Piers includes \$250,000 each fiscal year from FY 2011 through FY 2014. Most of the major reconstruction at Newport was completed in previous years; continued financing will be used for securing the heavy duty pier and its electrical service, upgrades to the office building, and fender pile replacements.

Natural Resources Offices/Visitor's Center - The Governor recommends a total of \$3.3 million from FY 2013 through FY 2015. The Governor recommends \$700,000 in FY 2013; 2.0 million in FY 2014; and \$600,000 in FY 2015 from the Rhode Island Capital Plan Fund for the construction of a new office facility in the Arcadia Management Area. This facility will consolidate and provide office space, laboratories, storage, and workshop areas for mosquito abatement testing, the state veterinarian, and the Administrative Offices and Freshwater Fisheries and Wildlife sections of the Division of Fish & Wildlife. The facility would also be utilized as a visitor's center for people using the Arcadia Management Area for fishing, hunting, hiking, mountain biking, swimming, and horseback riding.

State-Owned Dams Rehabilitation - The Governor recommends \$8.6 million from the Rhode Island Capital Plan Fund to repair state-owned dams in various recreation and management areas operated by the department. The department has identified 49 dams within its

ownership (26 of which are under the jurisdiction of fish and wildlife) that require some level of repair or rehabilitation. The rehabilitation projects are for dams classified as high-hazard dams which is a measure of downstream hazard potential, not only a measure of the potential for failure. The repairs are also necessary to manage water levels at recreational fishing and swimming areas. Past years' work has included the rehabilitation of the Bowdish Reservoir dam in Burrillville, and the Stillwater Reservoir Dam in Smithfield.

Prior to FY 2011, \$4.4 million had been utilized on these projects. The Governor recommends \$750,000 in FY 2011, \$850,000 in FY 2012, \$1.0 million in FY 2013, \$550,000 in FY 2014, \$550,000 in FY 2015, and \$500,000 in FY 2016 in Rhode Island Capital Plan Fund for design and construction of the J.L. Curran Dams, the Breakheart Hill Dam, and the Bleachery Pond Dam. The Governor's financing plan for dams allows the department to sustain a consistent repair program, thus reducing the liability for failure of state-owned dams.

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# Coastal Resources Management Council

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## Agency Responsibilities

The Rhode Island Coastal Resources Management Council is responsible for managing, preserving and restoring the coastal resources of Rhode Island, through long-range planning that is embodied in the R.I. Coastal Resources Management Program, adopted in 1976, federally approved in 1978, and revised substantially in 1983 and 1996. The program defines the various types of shorelines and the activities and restrictions appropriate for each. For example, 70.0 percent of Rhode Island's shoreline is designated as either conservation or low intensity use and is protected from commercial development through restrictions on the type of allowable water structures.

In addition to the permitting process and other regulatory activities, the Council acts as the lead agency for Rhode Island's dealings with the U.S. Army Corps of Engineers. The latter administers funds for various capital project activities, such as the dredging of the Providence shipping channel, habitat restoration and beach replenishment and restoration.

## Governor's Recommendations

Coastal and Habitat Restoration Trust Fund – The Governor recommends the expenditure of \$380,000 in restricted receipts from the Oil Spill Prevention, Administration and Response Fund, (OSPAR) in FY 2011, and \$250,000 in each year thereafter through FY 2016, to preserve and restore coastal wetlands, fish runs, and eelgrass beds that protect the shore from storms and erosion, serve as breeding grounds for recreational and commercial fishing, filter out pollution, and hinder the spread of mosquitoes. Restoration projects are reviewed and selected by the R.I. Habitat Protection Team. Past project work totaling \$2.0 million has included improvements at Lonsdale Drive-in Marsh and Buckeye Brook, salt marsh restorations at Fields Point, Stillhouse Cove, Palmer River, Mussachuck Creek, Walker Farm, Little Mussachuck Creek, Gooseneck Cove, Jacob's

Point, Stillhouse Cove, Brenton Cove, Round Marsh in Jamestown, Manton Pond, and Silver Creek in Bristol, Boyd's Marsh Town Pond habitat restoration, Shannock Falls Dams accessways improvements, Dyerville Dam, fish passage restoration at Wakefield, Gilbert Stuart, Factory Brook, Kickemuit Reservoir, Atlantic Mills, Blackstone, Manton Pond, Ten Mile River, Woonasquatucket River, Rising Sun Mill, Pawcatuck River, Paragon, Lower Shannock, and Blackstone River; and restoration of Napatree and Third Beach dunes, hard clams in Rhode Island's salt ponds, sediment management in the Lower Pawtuxet River ecosystem, Allin's Cove Invasive control and upland restoration and Narragansett Bay Seagrass, as well funds for environmental studies and mosquito abatement equipment. The total cost of the project during the capital planning period is \$1.6 million.

Fish Passage Restoration – The Governor recommends the expenditure in FY 2011 of \$2.8 million in federal funds provided by the American Recovery and Reinvestment Act (ARRA) to construct six high priority restoration projects that began in the fall of 2009 and will continue to October 2011. \$244,892 has been spent to date. The projects will restore riverine habitats and associated wetlands for migratory fish species. Four of the projects are on the Pawcatuck River and require construction of fish ladders as well as eel passages on the Ten Mile River. Two projects will remove dam obstructions at the lower Shannock and at Kenyon Mills. The project will restore access to 13 stream miles and 1,640 acres of spawning habitat to enhance the state's fresh water and salt water fisheries.

South Coast Restoration Project – The Governor recommends a total expenditure of \$971,255 in FY 2012 to continue the project to dredge breachways and tidal deltas in order to replenish beach areas and restore fish passageways along the state's south coast. \$6.3 million in federal, restricted receipt (the Oil Spill Prevention, Administration and Response Fund, or OSPAR), general revenue, municipal expenditure, and

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## Coastal Resources Management Council

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Rhode Island Capital Plan funds have been spent to date to dredge Ninigret pond and perform eelgrass seeding, as well as to prepare for work at Winnepaug and Quonochontaug Ponds. The recommendation for FY 2012 is for dredging and habitat restoration of Winnepaug Pond only. The Governor recommends the use of \$429,100 in Rhode Island Capital Plan funds, to be matched with \$542,155 in federal funds.

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# State Water Resources Board

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## Agency Responsibilities

The Rhode Island State Water Resources Board is responsible for the development and regulation of a safe and adequate water supply for Rhode Island's citizens through municipal water supply systems located around Rhode Island. The agency's responsibilities include the planning and development of water supplies, both surface and ground, so that they are available when required, both in terms of quality and quantity. Rhode Island's 34 municipal water supply systems serve 90 percent of Rhode Island's population.

Approximately 85.0 percent of Rhode Island's water supply comes from surface water and 15.0 percent comes from groundwater resources. The Water Facilities Assistance Program utilized general obligation bond funds from the 1983 and 1986 bond authorizations to provide matching grants to local governments for 25.0 to 50.0 percent reimbursement of eligible construction costs of water supply transmission facilities and interconnections.

The 1988 Public Drinking Water Protection bond authorization provides funding to supplement suppliers' funds and revenue bonds to finance watershed protection activities, including land acquisition. Authorizations approved in 2000 and 2004 provide financing for various projects of the Board as described below, in combination with other sources. Other sources of financing available to water suppliers include the Rhode Island Clean Water Finance Agency, which operates the Safe Drinking Water State Revolving Fund for public water supply, treatment and transmission projects, and revenue bonds.

## Governor's Recommendations

Bristol County Water Treatment Facilities – The Governor recommends the use of issued general obligation bond proceeds in the amount of \$150,000 in FY 2011 and \$1.8 million in FY 2012 from Chapter 419 of the Public Laws of 1986 and \$500,000 in FY 2011 and \$1.98 million in FY 2012 from Chapter 595 of the Public Laws

of 2004. In addition, \$1.5 million in FY 2013 and \$1.0 million in FY 2014 in unissued proceeds is also recommended from Chapter 595 of the Public Laws of 2004. These funds will be used for continuing work on the Bristol County Water Treatment Facility including repairs to three reservoirs, upgrades to the Child Street treatment facility, and the East Providence Emergency interconnect. Prior to FY 2011, \$8.7 million was utilized from the 1986 and 2004 authorizations and used for various system and plant upgrades and improvements.

Big River Management Area Maintenance - The Governor recommends financing from the Rhode Island Capital Plan Fund in the amounts of: \$195,163 in FY 2011; \$200,000 in FY 2012; \$120,000 in FY 2012, FY 2013, FY 2014, FY 2015, and FY 2016 for infrastructure maintenance at the Big River Management Area. \$985,674 in RICAP funds has been spent to date. The 8,600 acre site contains 33 dwellings, 3 commercial buildings, a mobile home park, and a golf course. Plans remain for development of the site as a groundwater or surface water resource, though the Board continues to have responsibility to maintain the site for the safety of its residents and visitors until such water resource development plans are finalized.

Big River Management Area Flood Mitigation – The Governor recommends inclusion of \$442,632 in FY 2011 in Federal Emergency Management to repair road, bridge and other facilities in the Management Area that were damaged by the March 2010 Flood emergency.

Big River Groundwater Development – The Governor recommends \$336,015 from the Rhode Island Capital Plan Fund in FY 2011, and \$15.0 million in revenue bonds (non-Board Corporate) from FY 2012 through FY 2016 to design and build a new groundwater supply in the Big River Management Agency. The project is intended to ensure drinking water supply requirements for central Rhode Island, including both current uses and residential, commercial and industrial expansion. The Board has begun testing of two

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# State Water Resources Board

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high-capacity wells that would provide 4 million gallons a day to users in Quonset Point and the Kent County area. \$181,979 in Rhode Island capital Plan funds and \$21,200 in general revenue has been spent to date.

Statewide Emergency Water Interconnect Program – In FY 2011 and FY 2012, the Governor recommends expenditure of \$36,392 and \$737,950, respectively, of issued proceeds from Chapter 417 of the Public Laws of 1987 and \$1.1 million of issued proceeds from Chapter 595 of 2004, as well as the issuance of \$520,000 in FY 2012 and \$2.0 million FY 2013 from the Chapter 595 bond authorization of 2004 to continue the identification and costs of current and potential interconnections between Rhode Island’s thirty largest water systems and other systems where appropriate. These connections will enable the transfer of water from system to system in the event of emergency pipe breaks, contamination of water sources, or drought. Prior to FY 2011, \$10.6 million from the 1987 and the 2004 authorizations were spent on the interconnect program.

Water Allocation Plan - The Governor recommends \$249,734 in FY 2011 in general revenue funding for the remainder of the Water Allocation Plan. The Governor also recommends \$200,000 in FY 2012, \$515,000 in FY 2013, \$584,500 in FY 2014, \$625,000 in FY 2015, and \$365,000 in FY 2016 for the project. Prior to FY 2011, \$1.6 million of restricted receipts provided by the Department of Health, \$1.6 million in RICAP financing and \$1.6 million in federal funds, as well as \$2.6 million in general revenue, were utilized. The project’s goal is to ensure equitable distribution of water resources among competing demands. This legislatively mandated activity will enable planners, water suppliers, and state and local governments to evaluate the availability of water to support population and economic growth, to project water resource degradation, and to examine corrective action to avoid environmental and economic loss.

South County Groundwater Protection and Acquisition Program – The Governor recommends total expenditures from issued and unissued bonds funds of \$8.7 million from FY 2011 through FY 2014 for the Board’s groundwater protection and acquisition program, which includes purchase of development rights for 1,100 acres ranging from 3 to 300 acres with potential well development options, purchase of wellheads and a 400 feet adjacent circumference, and identification and testing of potential well sites. Other tasks include establishment of safe yields of five reservoirs located in the Pawcatuck River Basin to ascertain sustainable drinking water resources, and management of existing groundwater resources to minimize streamflow depletion during the summer months and drought periods. The Board works in partnership with the planning and agriculture divisions of the Department of Environmental Management, the environmental health division of the Department of Health and the U. S. Geological Survey.

In FY 2011, the Governor recommends expenditure of \$718,225 million in issued general obligation bond funds from Chapter 55 of the 2000 bond authorization, and \$750,000 from Chapter 595 of the 2004 bond authorization. In FY 2012, the Governor recommends \$1.9 million in issued bonds and \$2.0 million in unissued bonds from Chapter 595. In FY 2013 and FY 2014, \$3.3 million in unissued proceeds from the 2004 authorization is recommended for issuance and expenditure.

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# Clean Water Finance Agency

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## Agency Responsibilities

The Clean Water Finance Agency (CWFA) functions as a body politic, a corporate and public instrumentality having a distinct legal existence from the State of Rhode Island. The mission of the agency is to provide low-cost financing to municipalities, suppliers of drinking water, sewer commissions and wastewater management districts by means of the State Revolving Fund (SRF) programs. The SRF programs are designed to leverage state bond funds, increasing the availability of money to borrowers by a ratio of 10 to 1. The SRF loan programs consist of a Clean Water SRF, a Safe Drinking Water SRF and a R.I. Water Pollution Control Revolving Fund.

The Clean Water SRF is capitalized by federal Environmental Protection Agency (EPA) capitalization grants, proceeds from the 1990, 2000 and 2004 general obligation bond referenda and other borrowing as authorized. An estimated \$1.4 billion will be required to address Rhode Island's wastewater priorities through 2020. Eligible projects include water pollution control facility capital improvements, non-point pollution reduction programs (including landfill closures and septic systems repairs), and estuary protection programs.

To be eligible for Clean Water SRF financing, projects must meet EPA criteria, be approved by the Department of Environmental Management, and meet CWFA criteria as to financial soundness. Once approved by all parties, projects are funded by federal, state and/or investors' dollars acquired by the sale of tax-exempt revenue bonds. States are required to provide a match of 20 percent of available federal funds. The state match is currently being funded from the \$34.0 million 1990 Clean Water Finance Agency general obligation bond authorization. To date, the Clean Water SRF loan program has provided subsidized interest loans to 28 communities and the Narragansett Bay Commission totaling \$690.0 million for over 300 projects. Through its leveraged program, which

will include proceeds from the Water Quality Management bond authorization, the CWFA makes \$10 available for wastewater pollution control programs for every \$1 of state match. The CWFA can also make direct loans using federal and state match dollars.

The Safe Drinking Water SRF is designed to function in the same manner as the Clean Water SRF. With the Department of Health as its regulatory partner, the CWFA uses the Safe Drinking Water SRF to finance the acquisition, design, planning, construction, enlargement, repair, protection or improvement to public drinking water supplies. Currently, there are 484 active public water systems in the State of Rhode Island. The drinking water systems that are eligible for Safe Drinking Water SRF loans are community water systems, both private and publicly owned; and non-profit, non-community water systems. The Department of Health has estimated the total funding need of Rhode Island's public systems over the next 20 years to be approximately \$577.0 million of which \$333 million are identified as high priority. To date the Safe Drinking Water SRF loan program has loaned a total of \$175.6 million to 21 communities and water systems.

In August 1996, the 104th Congress approved the Safe Drinking Water Act Amendments that, for the first time, authorized the award of EPA capitalization grants to safe drinking water SRFs. Rhode Island's share of the capitalization grant monies is estimated to be \$7.1 million per year for the next several years. To be eligible for these funds, the State is required to provide a 20 percent state match. Total EPA funds of \$88.7 million have been received, matched by \$3.9 million in funds from the 1987 general obligation Watershed Protection bond and \$3.0 million from the Clean Water Authorization.

While the CWFA has made \$128.0 million in Drinking Water subsidized market rate SRF loans to date, it has made a total of \$75.2 million non-subsidized, market rate, conduit financing loans. In 1995, the agency loaned \$12.0 million to the

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# Clean Water Finance Agency

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Providence Water Supply Board. In FY 1997, the agency loaned \$28.5 million to the City of Cranston for the privatization of the city's wastewater treatment facility. Other conduit financing loans to Pawtucket and West Warwick total \$34.7 million.

The R.I. Water Pollution Control revolving Fund (RIWPCRF) receives the state capital contribution, including proceeds from the Water Quality management bond authorization, before the funds are transferred to the Clean Water and Drinking Water SRFs. The CWFA uses interest and loan repayments to finance projects not meeting federal requirements. The agency made a \$920,000 loan to South Kingstown in 1992 for sewer expansion, as well as facility plan loans in 1998-1999 to Bristol and Smithfield. The Fund also administers the Rhode Island Zero Interest Loan Fund that has issued forty-six zero and subsidized interest loans worth \$222.0 million.

An additional funding source has become available with the passage of the American Recovery and Reinvestment Act of 2009 (ARRA). Federal Stimulus funding will be available for both clean water and drinking water projects that will be selected from the State of Rhode Island's priority project lists. Projects must be ready to proceed to construction within twelve months of enactment of the legislation (February 2010). If projects are not under contract or construction within twelve months, funds can be reallocated to other states. Grant funding will not be subject to match requirements. At least 50.0 percent of grants must be devoted to subsidization in the form of loan principal forgiveness, negative interest loans, or grants. A total of 20.0 percent of grants should be devoted to projects that address green infrastructure, water or energy improvements, or other environmentally innovative activities. The grants cannot be used for the purchase of land or easements.

## **Governor's Recommendations**

Clean Water State Revolving Fund - The Governor recommends expenditures of \$938,583

from issued general obligation bonds from the 1990 authorization, as well as \$1.8 million in unissued bonds from the 1990 authorization. The Governor also recommends \$1.0 million from unissued general obligation bond proceeds from the 2004 authorization in FY 2011. In addition, for FY 2011, the Governor recommends \$13.0 million in FY 2011; \$14.0 million in FY 2012; and \$15.0 million per year from FY 2013 through FY 2016 from loan repayments (revolved capitalization grants).

A large portion of the agency's Clean Water SRF loans will support Phase I of the Narragansett Bay Commission's Combined Sewer Overflow Abatement project. Additional expenditures in Clean Water SRF loans are financed from revenue bonds (\$43.3 million in FY 2011, \$125.3 million in FY 2012-FY 2016) and Environmental Protection Agency federal funds (\$14.0 million in FY 2011, \$48.8 million in FY 2012-FY 2016). Zero interest subsidies for loans from the Clean Water State Revolving Fund will be financed from leveraged funds supported by the \$60.0 million Water Quality Management bond authorization (the referendum which was approved in November 2000), and the \$10.5 million Clean Water Finance Agency share of the Narragansett Bay and Watershed Restoration bond authorization (the referendum which was approved in November 2004). The latter authorization can be used by municipalities and governmental entities (including the Narragansett Bay Commission) to construct wastewater treatment facilities to implement nutrient reduction and other water quality projects impacting Narragansett Bay and state watersheds.

Safe Drinking Water State Revolving Fund - The Governor recommends SRF loans of \$40.4 million in FY 2011. Over the period FY 2012 through FY 2016, the Governor recommends SRF loans of \$196.4 million. To provide the necessary 20.0 percent state match to qualify for the EPA capitalization grants for FY 2003 through FY 2005, the Agency used \$3.0 million in bond issuance from the 2000 Water Quality Management Bond authorization. The Governor

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## Clean Water Finance Agency

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also recommends the use of agency resources as much as possible to match federal grants. Ten states use revenue bonds as the sole source of state match for SRF loan programs. Only five states rely on general obligation bonds for match funding of federal EPA capitalization grants. To date, the Agency has spent \$13.4 million in agency revolved capitalization grants and \$137.1 million in revenue bonds. For the period FY 2011 through FY 2016, the Governor recommends that the Agency issue \$123.5 million in revenue bonds (\$27.5 million in FY 2011). These resources will match \$56.6 million in EPA federal funds through FY 2015 (\$10.5 million in FY 2011). The Governor also recommends funds from the loan repayment fund (revolved capitalization grants) for a total of \$16.5 million from FY 2011 through FY 2016. These funds will support a total of \$30.0 million in loans to 11 municipalities and water systems for water main cleaning, pipe rehabilitation, water meters and storage tank replacement.

Water Pollution Control Revolving Fund - The Governor recommends the utilization of interest earnings on Clean Water bonds issued by the State to finance the Water Pollution Control Revolving Fund. The agency has spent \$2.3 million in interest earnings and \$1.4 million in revolved capitalization grants prior to FY 2011. The Agency will spend an additional \$59,182 from interest earnings per year in FY 2011 and \$50,000 annually from FY 2012 through FY 2016, as well as loan repayments (at approximately \$161,500 from FY 2011 through FY 2013, and \$100,000 per year thereafter), to finance additional loans in the Clean Water State Revolving Fund.

In addition, the \$60.0 million in bond proceeds authorized in the Water Quality Management bond referendum have been issued and has been deposited into an investment account commensurate with current arbitrage rules and regulations. These bonds have been issued to enable the agency, in combination with other agency resources (loan repayments, investment proceeds, previously authorized federal and state

capitalization grants), to leverage up to \$210.0 million in funds (\$70.0 million per year for three years) for the following purposes:

- Not more than \$3.0 million in bond proceeds can be used to provide state matching funds for the Drinking Water State Revolving Fund to finance drinking water projects by private and public community water systems.

- The remaining \$57.0 million was to be loaned to the Narragansett Bay Commission. Since the 2000 bond referendum provides that a minimum of \$70.0 million be provided to the Narragansett Bay Commission in zero interest loans for the Combined Sewer Overflow project, the agency will provide an additional \$13.0 million out of available resources.

- The \$57.0 million creates a flow of funds that will be invested above bond yield. This flow, along with interest income generated by the loan, will be provided to other municipalities and agencies to establish a zero interest loan fund. Proceeds from the fund would pay the difference between the subsidized interest of 66 and 2/3<sup>rd</sup> percent and the zero subsidized interest of 50 percent of the latter, or 33 and 1/3<sup>rd</sup> percent. The program would reduce the interest rate paid by eligible borrowers from the subsidized rate reduction of 33 and 1/3<sup>rd</sup> percent from the market rate currently provided by the agency to zero percent.

Projects eligible for zero percent financing include water pollution abatement projects, such as wastewater treatment facilities, sludge improvement projects, sewer construction to relieve septic systems, planning/feasibility studies to support water quality restoration projects (including stormwater treatment and nutrient reduction), and implementation of stormwater treatment and other nonpoint source water pollution abatement projects.

Other loans made by this program include Facility Plan Loans, which makes low interest loans to municipalities to prepare plan documents, amendments, or updates.

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# Narragansett Bay Commission

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## Agency Responsibilities

Narragansett Bay Commission (NBC) - In 1991, legislation was enacted merging the Blackstone Valley District Commission (BVDC) into the NBC. The merger took effect in January 1992. As a result of the merger, NBC's service area was expanded to include the areas formerly served by the BVDC, including the cities of Pawtucket and Central Falls, and portions of the towns of Cumberland, Lincoln, Smithfield and the City of East Providence.

The merger resulted in the consolidation of the two largest wastewater treatment facilities in Rhode Island. The Field's Point plant, which services NBC's original district, handles average dry weather flows of 50 million gallons per day (mgd) and the Bucklin Point facility, which services the area formally served by the BVDC, handles average dry weather flows of 23 mgd. Together, these two facilities serve 10 communities and 300,000 people or about one-third of Rhode Island's population. NBC owns, operates and maintains seven pump stations. Four of the seven are within the original NBC district, while three are within the former BVDC district. NBC is responsible for 86 of the 89 combined sewer overflows (CSOs) in Rhode Island (59 in the original NBC district and 27 in the old BVDC district), and over 89 miles of underground interceptors and 32 tidegates.

While BVDC ceased to exist as a legal entity in January 1992, the following discussion on each agency's bond authorization is provided to place the state's general obligation commitment to NBC and BVDC in a historical perspective. In November of 1980, the voters approved a bond issue of \$87.7 million to finance capital improvements to be undertaken by the Narragansett Bay Water Quality Management District Commission. In 1990, \$15.0 million of this authorization was reallocated by a referendum to the Blackstone Valley District (\$6.0 million) and the Pawtuxet River District Commission (\$9.0 million). In November 1992, the voters approved a \$15.0 million bond

referendum that restored to NBC the funds that had been reallocated to the Blackstone Valley District and the Pawtuxet River District Commission. Although the \$93.7 million of bonds are general obligations of the State, user fees are required under the authorizing statute of the commission to support debt service costs for no more than \$14.1 million of such bonds and general operating expenses and other debt service requirements of the Commission.

While the size and timing of the 1980 bond authorization was based upon the anticipated termination of the federal Clean Water Act grant program, the federal program continued for several years to provide the Commission with additional resources. Since the Commission assumed full responsibility for the metropolitan Providence system on May 2, 1982, it has received grants from the United States Environmental Protection Agency under provisions of the Clean Water Act, and matching grants from the Rhode Island Department of Environmental Management. In addition, the Clean Water Finance Agency has provided the commission with below-market rate State Revolving Fund loans. The Commission is also authorized to issue its own revenue bonds to finance system-wide improvements. The Commission has indicated that a substantial share of its new and existing projects will be funded from an other fund source that would include state revolving funds, revenue bonds, or other fund sources. All spending in FY 2010-FY 2015 described below is so categorized.

## Governor's Recommendation

Wastewater Treatment Facility Projects – The Commission proposes to expend \$42.0 million in FY 2011 and \$105.6 million from FY 2012 through FY 2015 on various wastewater treatment facilities, both improvements to existing facilities and new nitrogen removal facilities. Major projects under way include new facilities at Field's Point for effluent discharge removal of nitrogen and ammonia (\$98.0 million); code and security upgrades (\$3.0

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# Narragansett Bay Commission

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million); asset management design (\$2.4 million); site specific study (\$748,000); regulatory compliance building (\$23.5 million); river model development (\$378,000), Fields Point Wind Turbine (\$5.7 million), Bucklin Point Biogas microturbines (\$2.1 million), and Bucklin Point nitrogen removal (\$37.0 million). New to the capital plan is the Fields Point Flow Control Efficiencies project (\$1.7 million)

## Sewer System Improvements and Maintenance –

The Commission proposes to expend \$1.6 million in FY 2011 and \$4.3 million from FY 2012 through FY 2014 to improve the overall sewer system connecting the wastewater treatment plants in the entire area. Project types include pumping station improvements, miscellaneous studies, and application implementation. The largest project is the floatables control facility (\$7.9 million). Other projects include CSO flow metering (\$2.5 million), Central Avenue Pump Station (\$1.2 million), NBC Systems-Wide Facilities Plan (\$1.4 million), Omega Pump Station Rack Room (\$768,000), Lincoln Septage Station (\$612,000), and Hydraulic Systems Modeling (\$217,000).

## CSO Interceptor Maintenance/Construction –

The Commission proposes to spend \$3.4 million in FY 2011 and \$29.1 million from FY 2012 through post-FY 2016 to address deficiencies in the aging sewer infrastructure to restore needed capacity. These projects include inspection and clearing and repair and construction of system interceptors. Existing projects include maintenance and construction of CSO interceptors (\$12.7 million), evaluation and cleaning of interceptors (\$16.0 million), Moshassuck Valley Interceptor (\$5.3 million), Lousiquisset Pike Interceptor (\$2.6 million), India Street Siphon Gatehouse (\$975,000), FY 2008 Interceptor Improvements (\$2.2 million), and Interceptor Easements (\$2.7 million). New to the capital plan are Johnston Facilities Management Plan (\$600,000), System-Wide Facilities Plan-North Providence (\$346,000), and further Interceptor Easements (\$27.7 million).

Comprehensive CSO Program (Phase II) – The Commission proposes to spend \$326.5 million for Phase II, (including \$13.4 million spent to date and \$8.8 million to be spent in FY 2011), which would construct two interceptors to transport flows from the Seekonk and Woonasquatucket Rivers to the Phase I tunnel, sewer separation, and a wetlands treatment facility in Central Falls. The Governor also recommends \$44.0 million in FY 2012, \$91.8 million in FY 2013, \$79.4 million in FY 2014, \$77.8 million in FY 2015, \$8.7 million in FY 2016 and \$2.6 million in Post FY 2016. The length of the interceptors is 19,150 feet for Woonasquatucket and 11,200 feet for Seekonk. Implementation of Phase II began in January 2007 with design. Construction is expected to begin April 2010 (in FY 2011), with completion in September 2014. Phase III, construction of a 13,000-foot Pawtucket tunnel, three interceptors, and two sewer separation projects, is not included in the current capital plan.

Comprehensive CSO Program (Phase III) – The NBC includes Phase III of the Combined Sewer Overflow (CSO) project. Project work involves the construction of a second Main Spine Tunnel in Pawtucket (13,000 feet in length), three CSO interceptors totaling 14,500 feet and two sewer separation projects. The Agency estimates architectural and engineering costs at \$37.0 million in total, with \$20,000 expended in FY 2015, \$12.2 million in FY 2016, and \$24.8 million in post-FY 2016. The Agency estimates construction costs at \$566.0 million, with expenditure to occur in the post-FY 2016 period. The total pre-design cost estimate is \$603.0 million.

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# **Transportation**

**Department of Transportation  
Rhode Island Public Transit Authority**



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# Department of Transportation

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## Agency Responsibilities

The Department of Transportation is responsible for providing and maintaining the surface transportation (highway, mass transit, and rail) infrastructure that serves the needs of Rhode Island residents and visitors. Infrastructure-related capital projects are outlined in the Department's five year Capital Improvement Plan for inclusion in the Transportation Improvement Program (TIP), which is revised every four years by the Department of Administration's Office of Statewide Planning and approved by the State Planning Council. The TIP addresses the goals of Rhode Island's transportation program and lists priority projects and activities. In recent years, the Department's capital improvement projects have focused on continued highway construction and reconstruction, bridge repair, and statewide road projects. The State of Rhode Island has relied in the past on the issuance of general obligation debt to both finance 100 percent state projects and provide the majority of required state match for federal funds. These federal funds have come from three sources: the Federal Highway Administration (FHWA), the Federal Transit Administration (FTA), and the Federal Railroad Administration (FRA).

In August 2005, the Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU) was passed. The act replaced the previous Transportation Equity Act of the 21st Century (TEA-21) and authorized funds for highway construction, highway safety programs, mass transit operations, and other surface transportation projects for a five-year period: 2005 - 2009. Under this program, Rhode Island has received an average of \$207.2 million per year compared to \$186 million per year from 2002 through 2004 and expects to receive an average of \$220.0 million per year for the entire planning period. This is a conservative estimate, several million less than was received in 2010. The estimate is based on the expiration of the SAFETEA-LU Act, and Congress is expected is

expected to level fund transportation at current levels through a series of continuing resolutions.

The Federal Transit Administration provides funds to support the capital needs of Rhode Island's mass transit system, including the Rhode Island Public Transit Authority (RIPTA). The required 20 percent state match is provided from bond funds, RIPTA operating revenue, the Rhode Island Capital Plan Fund, local funds, and RIPTA revolving loan funds. The SAFETEA-LU authorizes monies for both capital and operating assistance for mass transit operations. In November 2008, voters approved a total of \$3.6 million in general obligation bond proceeds to match FTA grants for the Fixed Guideway (Commuter Rail) project, as well as an additional \$3.6 million for the purchase of new buses or rehabilitation of existing buses in RIPTA's fleet. An additional \$4.7 million for RIPTA bus purchases was approved in November 2010.

Federal Rail Administration (FRA) funds were programmed initially for administration and project work to rehabilitate Rhode Island's major freight rail corridors and preserve them from private encroachment. FRA has provided close to twenty-five percent of the funding for the State's Freight Rail Improvement Project. The funding to complete the project is being provided by GARVEE bonds, Motor Fuel Revenue bonds, and other highway funds which include FHWA grants and general obligation bond matching funds.

In FY 2011 and FY 2012, Rhode Island relies primarily on general obligation debt and motor fuel tax bonds to finance capital project costs and state match requirements. All projects not eligible for federal funds are financed with general obligation debt.

An additional funding source became available with the passage of the American Recovery and Reinvestment Act of 2009 (ARRA). Federal stimulus funds have now been available since 2009 through FY 2012 for both the highway improvement program and the Fixed Guideway

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# Department of Transportation

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(Commuter Rail) project. The Rhode Island Department of Transportation will receive a total of \$137.1 million for highway infrastructure investment, which has been spent over three years for sixty-six separate projects throughout Rhode Island including highway, road and bridge repair, pavement resurfacing, as well as enhancement projects, such as lighting and drainage improvements.

## Governor's Recommendations

Highway Improvement Program (HIP) The Governor recommends the issuance of \$80.0 million of previously authorized general obligation bonds, as well as a total of \$157.0 million of new bond referenda, and \$10.0 million of land sale revenue as state matching funds for a total of \$1,021.3 million of federal highway funds from FY 2011 to FY 2016. Additional revenues totaling \$83.0 million will flow from a new revenue source for the Department of Transportation beginning in FY 2012. A portion (20.0 percent) of the DMV fees for registration, license, and title fees will be diverted to DOT in FY 2012, increasing by 20.0 percent per year until FY 2016, when 100.0 percent of the funds will be received by DOT. The ISTEA operating revenues will be used to solve the operating deficit of the department, and as the funds increase, the operating surplus will be utilized to reduce the issuance of new general obligation bonds. By FY 2017, no general obligation debt will be issued for the department.

The Governor recommended and the voters authorized \$80.0 million in November 2010 to match available federal funds or to provide direct funding for improvements to the State's highways, roads, and bridges over two years. The general obligation bond recommendation is based upon an increase in federal funds resulting from SAFETEA-LU as well as multi-year project costs schedules. These funds, along with other sources of matching funds will finance the Highway Improvement Program. Other sources of matching funds may include proceeds from

the sale of real estate, Department of Environmental Management bonds for bike path construction, municipal contributions, and other funding mechanisms such as "soft match" and FHWA credits.

The HIP consists of approximately 200 projects scheduled for some phase of implementation during the next five years. Portions of each year's bond funds will be dedicated to individual projects being conducted separately from the Highway Improvement Program. These projects are detailed in this section. Included in the HIP are actual expenditures for the Warwick Intermodal Train Station project which is presented in detail under the Rhode Island Airport Corporation section as well as additional financing to be provided for the I-195, Quonset Access Road – RI 403, FRIP, and Sakonnet River Bridge projects.

FHWA projects within the TIP fall into the following categories:

Planning	Enhancement Program
Study & Development	Bridge Improvement
Highway Projects	Interstate Program
Pavement Management	Traffic/Safety Program
Bike/Pedestrian Program	Major Projects with
Administrative Program	Multi-year Funding
SAFETEA-LU Earmarks	Congestion Mitigation/ Air Quality (CMAQ)

The **Planning Program** involves long range planning, development of the TIP, environmental justice analysis and data collection efforts to support the highway program, among other activities.

The **Study and Development Program** assesses projects and develops sound cost estimates with public input. Projects in this program are prepared for the design phase.

The **Highway Projects Program** primarily involves projects that preserve and manage the existing system, without appreciable expansion of highway capacity.

The **Pavement Management Program** allows

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# Department of Transportation

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the DOT to pursue pavement treatment options such as crack sealing and micro-surfacing when such treatment is appropriate. Roadways included in this program include community requested projects and those identified in DOT's Pavement Management Program. DOT's evaluation for addressing road conditions is based on four sources of information: Pavement Management System data, public input, Maintenance Division input, and staff field review. The Department prioritizes and schedules the projects.

The **Bicycle/Pedestrian Program** includes the planning, design, and construction of pedestrian/sidewalk improvements, independent bike paths and walking trails, on-road bicycle lanes, on-road bicycle routes, and bike/pedestrian promotional programs.

The **Administrative Program** finances Equal Employment Opportunity activities and the Motor Fuel Tax Evasion Enforcement Effort, and provides for construction project modifications and change orders.

The **Enhancements Program** seeks to address environmental impacts on local communities from transportation and highway construction. This program dedicates specific funds that each state must use for enhancement projects. Enhancement projects must have a relationship to transportation and fall within at least one of an established list of categories.

The **Bridge Improvement Program and Interstate Program** focus on system preservation. The DOT maintains over 1,100 bridges. Bridge projects originate from state assessments and community requests that are evaluated and prioritized through the Department's Bridge Management Program. The Interstate Program focuses Interstate system preservation and includes such projects as I-95 Bridge #550 in Pawtucket, I-295 Safety and Bridge Projects, and Dillons Corner and Pt. Judith bridges.

The **Traffic Safety Program** includes projects

such as: traffic signal repair and construction, signing, striping, repair of damaged safety devices, traffic monitoring, modifications to arterial highways to improve traffic flow and reduce congestion, and traffic/safety design-related work. The Traffic Safety Program also finances projects aimed at improving highway lighting, high hazard intersections and ramps, repairing isolated drainage problems, and improving arterial and roadway signage.

The **Major Projects with Multiyear Funding** category encompasses those projects being advanced by the GARVEE and programs the use of federal funds for the reimbursement of GARVEE debt service. Additional funding to supplement GARVEE funding is also programmed for most of the projects and is included under the HIP, as well as the Warwick Intermodal Train Station project.

The **Congestion Mitigation/Air Quality Program** finances projects that expand or initiate transportation services with air quality benefits. Projects to be funded include RI Fast Ferry Facility Improvements at Quonset Point, the Transportation Management Center, the South County Commuter Rail Service, and Providence Traffic Signal Coordination projects.

The **SAFETEA-LU Earmark Program** involves projects that have been identified in the Transportation Act and which DOT receives annual funding for to implement these specific projects. Projects include completion of four major independent bike paths (the Blackstone River Bicycle Facility, Northwest Bike Trail/Woonasquatucket River Greenway, South County Bike Path, and Washington Secondary Bicycle Facility, Providence Downtown Circulation Improvements, and Renovations to Rt. 138.

The Governor also recommends the inclusion of total of \$137.1 million of American Recovery and Reinvestment Act of 2009 funds, of which 50 percent had to be obligated by July 2009 for the

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# Department of Transportation

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Highway Improvement Program, including a total of \$70.7 million in pre-FY 2011, \$53.1 million in FY 2011, and \$13.2 million in FY 2012. DOT has created a statewide, comprehensive stimulus project program, with a total of 66 projects. The funds will be exhausted in FY 2012.

## **GARVEE/Motor Fuel Bond Program**

FY 2004 marked the beginning of a major effort on the part of Rhode Island government to address the rebuilding and modernization of the State's transportation systems. In December 2003, the State completed the first of a three-part bond transaction which authorizes \$709.6 million and programs \$637.1 million for five major infrastructure projects to be completed over an 8 ½ year period. This undertaking includes two financing mechanisms. The majority of the costs (\$548.2) will be financed through Grant Anticipation Revenue Vehicle bonds (GARVEE). GARVEE is a program approved by Congress that allows states to borrow funds, which are then backed and repaid by the annual allocation of Federal Highway Administration construction funds. The remaining costs (\$119.9 million) will be provided through Motor Vehicle Tax Revenue Bonds. These bonds are financed through a two-cent dedication of the Department's gasoline tax allocation. The State issued a third series of both the GARVEE and Motor Fuel Bonds program in 2009. With the established funding sources in place to meet the financing requirements of this borrowing, this program will have no fiscal impact to the State and offer no financial exposure to taxpayers other than the pledging of the FHWA and gas tax funds to repay the bonds. The projects being financed under this program are the I-195 Relocation, Washington Bridge Reconstruction, a new Sakonnet River Bridge, and the Quonset Rt. 403 construction. Also being financed is the completion of the Freight Rail Improvement Program. Most of the projects participating in the GARVEE program have additional financing programmed as other highway funds. This additional source is identified under each appropriate GARVEE

project for display purposes, but total costs have already been included in the HIP program which includes both federal highway funds and general obligation debt.

The debt service on the GARVEE bonds to be paid through the FHWA allocation in 2011 and 2012 is \$48.4 million each year. The gas tax funded debt service on the Motor Fuel Tax revenue bonds totals \$8.5 million in FY 2011 and \$8.6 million in FY 2012, 2.0 cents of the gas tax. The actual debt service for the two years is \$7.1 million, with the difference held by the Trustee to be applied to the debt principal.

Route I-195 Relocation Project – The cost for this project is \$424.7 million, which is comprised of \$292.9 million of GARVEE bonds, \$29.4 million in GARVEE residual earnings, \$67.3 million of Motor Fuel Revenue bonds and \$35.1 million of land sale revenue. A total of \$525.9 million has been spent on the I-195 project, when including \$203.8 million in other highway funds prior to FY 2011. The Route I-195 Relocation Project, now known as the I-way, involves the relocation of a 45-year-old 1.6-mile stretch of Interstate 195 (I-195) and an adjacent 0.8-mile portion of Interstate 95 (I-95) through Providence. The freeway will be relocated 2,000 feet south from its current alignment and involves the construction of a new 8-lane interstate segment of highway (providing 25 lane-miles of new interstate), and a 1,200 foot long mainline bridge over the Providence River joining I-95 and I-195. The project includes a total of fourteen new bridges, five miles of new city streets, and 4,100 feet of new pedestrian river walks. In addition, removal of the existing interstate will free up 20 acres of prime downtown real estate. The project will compliment the recently completed river relocation, Waterplace Park and Memorial Boulevard projects that have revitalized downtown Providence. The centerpiece of the project is the four hundred foot long main span of the Providence River Bridge which is part of the new South Main Street ramp that was

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## Department of Transportation

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opened to motorists in November 2007. This represents the second phase of the project. The third and final phase of the project involves the demolition of the existing facility and reconnection of city streets by 2013.

Route 403/Quonset Project – The total cost for this project is \$114.0 million, \$197.3 million when \$83.2 million in other highway funds are included. In FY 2011 (the final year for the project) expenditures are estimated to be \$4.0 million including \$3.1 million in GARVEE bonds, and \$899,832 in GARVEE residual earnings. When additional financing provided by other highway funds is included the total project cost for FY 2011 is \$4.6 million. A total of \$110.0 million in GARVEE and Motor Fuel bonds, and GARVEE residual earnings has been spent on this project as well as \$82.7 million in other highway funds prior to FY 2011. The proposed Route 403 project involved the construction of a limited access highway that connected the existing Route 4 freeway in East Greenwich with the Quonset Davisville Port and Commerce Park in North Kingstown (the “Quonset Industrial Park”). The project was undertaken in order to provide improved access to the Quonset Industrial Park and safely route traffic off residential streets. The 4.5 mile, 4-lane, controlled-access facility contains three interchanges at Route 4, West Davisville and Post Road, a total of 14.8 miles of roadways (including the main freeway and the ramps), 14 new bridges, two bridge rehabilitations, an extensive storm drainage and water quality treatment system, and environmental mitigation improvements.

New Sakonnet River Bridge Project – The total cost for this project is estimated to be \$131.9 million, including \$104.3 million in GARVEE bonds, \$16.7 million in GARVEE residual earnings, and \$10.8 million in Motor Fuel Revenue bonds. When additional financing provided by other highway funds is included the total project cost is \$235.4 million. An increase in the cost of the project was avoided by a sixty day

review of the complete project, which provided a list of forty cost-reduction measures. Upon evaluation, twenty of these measures were adopted and a steel bridge replacement alternative selected over a concrete alternative will save the project a total of \$34.0 million. Both discretionary and earmarked funding is being used for the project. In FY 2011, \$52.2 million is expected to be spent, including \$41.0 million in GARVEE bonds, \$10.2 million in GARVEE residual earnings, and \$988,996 in Motor Fuel Tax Revenue Bonds. When other highway funds are included, the total spending increases to \$55.4 million in FY 2011. In FY 2012, \$442,833 in spending is expected. The financing of these expenditures will be entirely GARVEE residual earnings. When other highway funds totaling \$19.0 million are included, the expenditures in FY 2012 are \$19.4 million. The new Sakonnet River Bridge project consists of replacing the existing bridge on a new alignment immediately south of the existing structure. The crossing carries Rhode Island State Route 24 (RI 24) over the Sakonnet River, a tidal passage separating the Town of Portsmouth on Aquidneck Island to the west and the Town of Tiverton on the mainland to the east. The bridge is located in Newport County just to the south of where the Sakonnet River opens into Mount Hope Bay. The crossing is an integral part of RI 24 which is a key link in the transportation system connecting Massachusetts to Rhode Island and the Aquidneck Island communities. Extensive required rehabilitation (and associated adverse traffic impacts); seismic susceptibility, fracture, critical components, structural inadequacy, and substandard safety features necessitate the complete replacement of the structure.

Washington Bridge Repairs – The total cost of this project is \$72.4 million in GARVEE bonds. The Governor recommends \$8.0 million in FY 2011 and \$8.0 in FY 2012 utilizing GARVEE bonds. The Washington Bridge consists of two structures. The eastbound lane (bridge 200) was constructed in 1928 and was originally a two-way roadway. In 1970, a bridge was constructed

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## Department of Transportation

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adjacent to it (bridge 700). With the construction of bridge 700, bridge 200 was converted to a single direction multi-lane roadway traveling east. The proposed Washington Bridge No. 200 will be realigned within a vacant area between the two bridges, thus allowing the construction of a completely new bridge using the existing foundations. Additional construction savings were realized with the recommendation that the new bridge be positioned and supported by a portion of the existing foundation. The proposed bridge will consist of five 12-foot travel lanes and two 4-foot shoulders. Construction would be phased to allow the new bridge to be built while existing I-195 traffic is maintained within the southerly portion of the existing Washington Bridge No. 200. Since the existing bridge is on the National Register of Historic Bridges, a concept was advanced that retained the existing southerly portion of the existing bridge and converted it to a bike path, pedestrian way, and linear park which provides the highest form of historical mitigation. The new bridge was completed in 2009 with the bicycle/pedestrian linear park facility to be complete by 2013. Construction schedules are being timed so not to interfere with the I-195 Relocation contracts.

The Freight Rail Improvement Project – The total cost for this project in FY 2011 (the final year for the project) is \$2.8 million consisting of \$2.2 million in GARVEE bonds and \$553,907 in GARVEE residual earnings. When previous year expenditures are included, the total cost of this project is \$149.5 million. Financing for this project has included general obligation bond funds, FRA funds, general revenue, GARVEE bonds, GARVEE residual earnings, and Motor Fuel Tax bonds. The Rhode Island freight rail is part of the Northeast Corridor, a 457-mile rail line linking the cities of Boston and Washington, D.C. The Rhode Island segment is part of Amtrak's Shoreline Route, which extends from Union Station in New Haven, CT to South Station in Boston, MA. This project focuses on Rhode Island's 22-mile segment of the Amtrak line originating in Central Falls and terminating

at the Quonset Point/Davisville Industrial Park in North Kingstown. The project includes rehabilitation of existing freight rail track, construction of new freight rail track, raising of highway/road bridges, and utility relocation.

Pawtucket-Central Falls Train Station – The capital plan included a study of the feasibility of operating a commuter rail station with a transit-oriented development (TOD) at the former Pawtucket-Central Falls train station. This project has now moved to a planning/environmental analysis and conceptual design of developing a commuter rail station with a transit-oriented development (TOD) at the former Pawtucket/Central Falls Train Station located on Broad Street in the cities of Pawtucket and Central Falls. A project agreement exists between DOT and the City of Pawtucket which provides that the city serve as manager of the project. The project includes FTA funds as the project advances to the environmental review stage. Funding for this project totals \$3.1 million, including \$712,853 in pre-FY 2011 expenditures. Funding for FY 2011 is comprised of \$320,000 in FTA funds, \$39,733 of local funds, and \$40,267 from the Rhode Island Capital Plan Fund. For FY 2012, \$600,000 in FTA funds and \$150,000 in local funds comprise the financing.

Fixed Guideway (Commuter Rail) – The total cost of this project is projected at \$186.6 million, which does not include other highway funds totaling \$30.6 million. Other funding for the project includes \$84.0 million in FTA funds, \$3.4 million in issued general obligation bond proceeds from the 2006 authorization, \$4.5 million from the unissued 2006 authorization, \$3.6 million from the unissued 2008 authorization, \$7.8 from the Massachusetts Bay Transportation Authority (MBTA), new bond referenda of \$2.3 million, \$1.2 million in payments from Providence, and an additional \$75.0 million reserved in post-FY 2016 for future bond referenda. The post-FY 2016 financing is included for the cost of extending commuter rail

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# Department of Transportation

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service south from Wickford to Kingston and Westerly. The Governor recommends the additional funding source of American Recovery and Reinvestment Act of 2009 federal stimulus funds totaling \$4.8 million; \$4.6 million in FY 2011 and \$260,000 in FY 2012. A total of \$40.2 million has been spent on this project through FY 2010. The project involves the planning, design, and construction of new fixed guideway facilities, commuter rail, light rail, and/or intercity rail that will also enhance the commuter rail. The program includes the construction of stations, tracks and signals, right-of-way acquisition, purchase of locomotives and rail coaches, and other rail appurtenances to accommodate rail passenger service in Rhode Island. The current project reflects the continuation of the Pilgrim Partnership Agreement with the MBTA which will enable DOT to trade its federal capital funds for the provision of rail service south of Providence. Through this agreement, which runs through 2009, the MBTA extended additional round trips to Providence each day and DOT purchased five bi-level coaches. The balance owed to the MBTA is the completion of funding for the Pawtucket Layover Facility and the purchase of commuter rail coaches for the South County Commuter Rail (SCCR) system. Phase I of the SCCR includes construction for the provision of service between Providence and North Kingston with stops at T.F. Green Airport and Wickford Junction, two new stations. The Warwick Intermodal Train Station is included in these efforts; financing is included in the Highway Improvement Program and the project is displayed in further detail under the Rhode Island Airport Corporation (RIAC). Phase II of the project would extend service to the Kingston and Westerly stations with potential stops in Cranston and East Greenwich. Funding for the construction phase of Phase II of the SCCR is included in this year's recommendation. Service for Phase I of the project began in December, 2010.

## **Maintenance Facilities**

**Salt Storage Facilities** –A total of \$15.7 million

for expenditures on Salt Storage Facilities is planned, including \$4.9 million in pre-FY 2011 expenditures. The Governor recommends expenditures of \$1.5 million in FY 2011, including \$523,051 of issued GO 1998 proceeds and \$1.0 million in RICAP funds. In FY 2012, the recommended expenditures are \$1.0 million in RICAP funds. This project is a planning effort on the part of the Department to examine the consolidation of salt stockpiles to improve operational efficiencies, remedy environmental deficiencies, and reduce costs. This project will combat potential groundwater contamination and reduce environmental concerns over the storage of this chemical. The Department has identified facilities which it plans to remediate, proposes to reduce the number of salt distribution centers from 22 to 20 and has identified eight salt distribution centers to be built over the next few years. The following salt storage facilities are planned: Belleville, West Main Road, Point Judith, Whipple Avenue, and Apex in order to provide covered salt storage structures to meet environmental requirements. This project also includes salt storage structures to be constructed at the planned East Providence and Portsmouth facilities.

**Facility Construction/Renovations** – The current recommendation encompasses modifications to the Department's Cherry Hill/Lincoln, East Providence, and Portsmouth facilities. The Department has consolidated the maintenance facilities currently located at Cherry Hill Road in Johnston and on Washington Highway (Route 11) in Lincoln. The proposal was an alternative to upgrading the current facilities which have inadequate salt storage capacity. The DOT has purchased land from the National Guard in North Smithfield for \$1.7 million where the new consolidated Johnston/Lincoln facility is located. The National Guard used the \$1.7 million to purchase land for the Aviation Facility Expansion project at Quonset Point. The Cherry Hill/Lincoln Facility project encompasses the construction of the complete facility with a salt storage structure and includes a total of \$3.0 million issued bond

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## Department of Transportation

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funds for FY 2011 and FY 2012 and \$1.1 million in Rhode Island Capital Plan Fund financing for FY 2012 and FY 2013. The relocation of the maintenance facilities currently located in East Providence and Portsmouth will be financed with general obligation bond proceeds and the Rhode Island Capital Plan Fund. The Governor recommends a total of \$4.4 million for the relocation and replacement of a highway maintenance facility currently located on Sachus Road in East Providence. The \$4.4 million includes \$1.6 million in pre-FY 2011 expenditures. The proposed facility and salt storage structure are to be located on state property within the bifurcation of Route 114 (East Shore Expressway) at Route 6. Financing for FY 2011 includes a total of \$1.6 million in issued general obligation bond proceeds from the 2002 authorization, and \$1.2 million from the Rhode Island Capital Plan Fund. The Governor recommends a total of \$3.5 million for construction of the Portsmouth facility which has been pushed back to begin in FY 2011, when \$200,000 in issued general obligation bond proceeds from the 2004 authorization will be expended. This project encompasses the relocation of Portsmouth facility to state land located between Boyd's Lane and the ramp to Route 24 north bound. A total of \$1.9 million of issued general obligation bonds from the 2004 authorization and \$1.4 million from the Rhode Island Capital Plan Fund is recommended for this project for FY 2012. The salt storage structures to be constructed as part of the East Providence and Portsmouth facilities are included under the Salt Storage Facilities project.

Maintenance Facility Improvements – The DOT has identified several maintenance facilities which are not being replaced and are in need of capital improvements. Financing of facility maintenance has typically been included in the Department's operating budget. The Governor recommends a total of \$809,008 in FY 2011 and \$300,000 in FY 2012 from the Rhode Island Capital Plan Fund in additional storage capacity at the Lincoln Avenue Headquarter facilities and Hope Valley facility;

rehabilitation of the Gloucester facility's antiquated garage and generator; and resurfacing and pavement restoration of all maintenance facilities.

Maintenance Facilities Fire Alarms – The Governor recommends a total of \$600,000 from the Rhode Island Capital Plan Fund in FY 2011 through FY 2013 for outfitting of fire alarm systems to comply with new fire code regulations. The installation schedule for the project is based upon prioritizing facilities by use and number of employees assigned to each facility.

# Department of Transportation

## GARVEE & Motor Fuel Tax Revenue Bonds Construction Costs Allocation (millions)

	2011	2012	2013	2014	2015	2016	Post 2016	Total
<b>I-195 Relocation</b>								
Garvee Bond	40.0	17.5	0.0	0.0	0.0	0.0	0.0	57.5
Garvee Residual Earnings	6.5	0.0	0.0	0.0	0.0	0.0	0.0	6.5
Motor Fuel Bond	3.5	0.0	0.0	0.0	0.0	0.0	0.0	3.5
<b>Total</b>	<b>50.0</b>	<b>17.5</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>67.5</b>
<b>Quonset Access Road - RT 403</b>								
Garvee Bond	3.1	0.0	0.0	0.0	0.0	0.0	0.0	3.1
Garvee Residual Earnings	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.9
Motor Fuel Bond	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Total</b>	<b>4.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>4.0</b>
<b>Frieght Rail Improvement Program</b>								
Garvee Bond	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Garvee Residual Earnings	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.6
Motor Fuel Bond	2.2	0.0	0.0	0.0	0.0	0.0	0.0	2.2
<b>Total</b>	<b>2.8</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>2.8</b>
<b>Sakonnet River Bridge</b>								
Garvee Bond	41.0	0.0	0.0	0.0	0.0	0.0	0.0	41.0
Garvee Residual Earnings	10.2	0.4	0.0	0.0	0.0	0.0	0.0	10.6
Motor Fuel Bond	1.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0
<b>Total</b>	<b>52.2</b>	<b>0.4</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>52.6</b>
<b>Washington Bridge</b>								
Garvee Bond	8.0	8.0	8.0	0.0	0.0	0.0	0.0	24.0
Motor Fuel Bond	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Total</b>	<b>8.0</b>	<b>8.0</b>	<b>8.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>24.0</b>
<b>Total Bond Issuance</b>								
Garvee Bond	92.1	25.5	8.0	0.0	0.0	0.0	0.0	125.6
Garvee Residual Earnings	10.2	0.4	0.0	0.0	0.0	0.0	0.0	16.3
Motor Fuel Bond	6.7	0.0	0.0	0.0	0.0	0.0	0.0	6.7
<b>Total</b>	<b>109.0</b>	<b>25.9</b>	<b>8.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>148.6</b>
<b>Debt Service</b>								
Garvee Bond	48.4	48.4	48.4	48.4	48.4	52.6	52.8	347.4
Gas Tax Bond	7.1	7.1	7.1	7.1	7.2	7.2	6.9	49.7
<b>Total</b>	<b>55.5</b>	<b>55.5</b>	<b>55.5</b>	<b>55.5</b>	<b>55.6</b>	<b>59.8</b>	<b>59.7</b>	<b>397.1</b>

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# Rhode Island Public Transit Authority

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## Agency Responsibilities

The Rhode Island Public Transit Authority (RIPTA) has primary responsibility for directing statewide fixed-route bus service and Americans with Disabilities Act paratransit service operations. RIPTA is managed under the direction of an eight-member Board of Directors. A Separation of Powers amendment to the constitution had eliminated two memberships formerly appointed by the House Speaker and Senate President. As a result, a 2006 amendment to R.I.G.L. 39-18-2 has changed the composition of the Board from seven members to eight members with seven members being appointed by the Governor and one member as the director of the Department of Transportation. In addition to its core transit services, RIPTA operations also include program development and implementation of the statewide carpool and vanpool program. RIPTA is committed to protecting the environment and providing safe, reliable, quality transit service that is responsive to customer needs with particular emphasis on Rhode Island's families, children, transit dependent populations, elderly and disabled residents. RIPTA has a fleet of 243 buses, which are operated and maintained by 830 employees. The authority's main facility is located in the City of Providence with a satellite operation on Aquidneck Island. In addition to the fixed route service, RIPTA administers the paratransit service and as the largest of the three existing carriers, provides direct service in four of six designated regions. RIPTA is responsible for management oversight of coordinated paratransit services, including coordination of the purchase of vehicles and state equipment for contractors in the state paratransit system; and ensuring that project vehicles and equipment are maintained in good operating condition. As the statewide public transit organization, RIPTA has a primary role to expand access and mobility opportunities for Rhode Islanders by undertaking actions and supportive strategies, directly and in collaboration with others, to provide a full range of options to the single-

occupant automobile. These key mobility strategies include: transit design and service strategies which help improve the livability of communities and act as a stimulus for neighborhood renewal; technological advancements which increase travel options and convenience; and, collaborative land use strategies and economic development initiatives that foster transit ridership and pedestrian movement through transit-friendly land use and development.

An additional funding source became available with the passage of the American Recovery and Reinvestment Act of 2009 (ARRA). Federal stimulus funds have now been available since 2009 for three years funding various projects at RIPTA. RIPTA is expected to receive a total of \$26.3 million for bus purchases, Intelligent Transportation Systems bus components, security enhancements, hub repavement, and facility upgrades.

A note on the FY 2012 – FY 2016 Governor recommendation, the Land and Buildings project, which was comprised of five component projects in previous years, has been revised. In the current recommendation, most of the components of the original Land and Buildings project are displayed separately. Components of the Land and Buildings project included the Elmwood Avenue Expansion (Paratransit Operations and Support Center), Security Enhancements at RIPTA Facilities have now been combined with the Improvements to Transit Hubs/Park and Ride Facilities now called Land & Building Enhancements, Elmwood Avenue Improvements, Bus Washes (formerly Newport Bus Wash), and Kennedy Plaza Repaving.

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# Rhode Island Public Transit Authority

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## Governor's Recommendations

### Mass Transit

RIPTA Bus Purchases – The Governor recommends \$94.7 million from FY 2011 through post-FY 2016 for the Rhode Island Public Transit Authority (RIPTA) for the continued purchase and rehabilitation of buses and other revenue vehicles that have exceeded, or will exceed, their estimated useful life over the five-year plan. The majority of funding for these purchases and rehabilitations (\$58.3 million) is provided by Federal Transit Administration (FTA) grants. This funding is matched with \$69,978 of issued general obligation bond proceeds from the 2006 authorization, \$890,000 in unissued general obligation bond proceeds from the 2006 authorization, \$3.5 million in unissued general obligation bond proceeds from the 2008 authorization, \$4.7 million in unissued general obligation bond proceeds from the 2010 authorization, and \$5.7 million in new bond referenda over the FY 2012 – FY 2016 planning period. Referenda of \$3.1 million in general obligation bonds are recommended in November 2012 and \$2.6 million in November 2014. The Governor recommends total expenditures of \$1.0 million in FY 2012, which will include \$800,000 in FTA grants, matched by \$200,000 in general obligation bonds. FY 2011 expenditures total \$44.0 million, including \$21.7 million of federal stimulus funding for the purchase of hybrid buses requiring no state match. FY 2011 also includes \$17.9 million in FTA grants, matched by \$4.5 million in general obligation bonds, and \$937 of RIPTA operating funds.

Paratransit Vehicles – The Governor recommends \$13.4 million for the continued replacement and renovation of paratransit vehicles for transportation service provided to elderly and disabled people throughout Rhode Island. RIPTA is now utilizing an Intelligent Transportation System program to replace the existing software scheduling/billing system. This project includes a software system upgrade that equipped RIde

vehicles with on-board technology that combines vehicle location with up-to-the-minute schedule changes. The vehicle replacement project is financed with FTA funds and paratransit revolving loan funds generated from lease payments made to RIPTA by contracted paratransit carriers. FTA funds totaling \$10.7 million will be matched primarily by \$2.5 million in RIPTA revolving loan funds. The Governor recommends a total of \$190,400 from the Rhode Island Capital Plan Fund in FY 2012 to match FTA funds for the installation of an on-board video surveillance system in order to comply with Public Law 2007 S-0186A, which requires all RIde buses to be equipped with passenger security cameras when federal funds become available. A total of \$3.7 million is budgeted to be spent on this project in FY 2011, including \$3.0 in FTA funds, and \$749,608 in RIPTA revolving loan funds. In FY 2012, \$2.5 million in FTA funds will be matched by \$429,321 in RIPTA revolving loan funds and \$190,400 in RICAP funds to fund total expenditures of \$3.1 million.

### Intelligent Transportation Systems

Implementation – The Governor recommends a total of \$10.8 million, including \$575,932 expended pre-FY 2011, for the purchase and installation of an Automated Transit Management System (ATMS) in the five-year plan. The new technology will allow RIPTA to furnish real-time bus information for riders, use real-time data communications to adjust bus scheduling, and provide for automatically announced predetermined stops to comply with American with Disabilities mandates. FTA funds provide \$8.9 million of the cost and RIPTA revolving loan funds provide \$1.9 million in matching funds. This project is expected to be completed in FY 2013. FY 2011 expenditures total \$3.1 million, consisting of \$2.8 million in FTA funds, matched by \$360,000 in RIPTA revolving loan funds. FY 2012 expenditures of \$6.0 million will consist of \$4.8 million in FTA funds matched by \$1.2 million in RIPTA revolving loan funds.

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# Rhode Island Public Transit Authority

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Elmwood Facility Upgrades and Repairs – The Governor recommends a total of \$3.6 million, including \$941,388 in pre-FY 2011 expenditures, for ongoing upgrades and repairs at RIPTA's Elmwood Avenue facility. Components include: repaving the Ride lot, new roofs, security improvements such as fencing, card access, lighting, and energy efficient windows and doors. These projects, which had been postponed until the availability of stimulus funds made them possible, are expected to be completed in FY 2011. In FY 2010, RIPTA applied for and was awarded a competitive, ARRA-funded TIGGER grant totaling \$345,000, to be used to reduce transit agencies' energy use and greenhouse gas emissions. For FY 2011, \$462,125 in FTA funds were matched with \$115,531 in RIPTA operating funds. Stimulus funds of \$1.7 million and the TIGGER grant of \$345,000 required no match.

Land and Buildings Enhancements – This Project was formerly Transit Hubs/Park & Ride Lots and Security Enhancements, which have been combined. The Governor recommends a total of \$5.8 million for construction of additional Park and Ride lots and enhancements to transit hubs, such as adding new lighting improving vehicle flow. Security investments are also ongoing. During 2011, shelters are planned for Providence and Central Falls. Partnerships with community organizations to build bus shelters will continue. In FY 2011, a total of \$700,060 will be expended, consisting of \$17,471 of issued general obligation bond proceeds from the 1984 authorization, \$70,000 in RICAP funds, and \$52,589 in RIPTA operating funds used to match \$560,000 in FTA funds. In FY 2012, \$560,000 in FTA funds is recommended, with a match of \$70,000 in local funds and \$70,000 in RICAP funds.

Bus Washes – The Governor recommends a total of \$600,000 in FY 2011 for the replacement of the existing one-lane bus wash at the Newport bus maintenance facility and making improvements to the Elmwood bus wash. The existing bus wash is over ten years old at Newport and cannot efficiently service the various vehicles operated

today by RIPTA including Newport-based trolleys and non-revenue vehicles. Federal stimulus funds will provide \$600,000 in FY 2011 with no match needed.

Kennedy Plaza Repaving – The Governor recommends a total of \$1.3 million, including \$969,256 in pre-FY 2011 expenditures, for roadway and bus berth repairs at RIPTA's central hub in order to maintain a good state of repair. Roadways at transit hubs require regular repairs due to pressure exerted by repeated starts and stops of heavy vehicles. The repaving took place during FY 2010; the FY 2011 expenditures will be utilized for Phase II, passenger enhancements. For FY 2011, FTA funds provide \$17,630 of the cost and RIPTA revolving loan funds provide \$4,408 in matching funds. A total of \$355,266 in federal stimulus funds for FY 2011 will provide repairs of crosswalks, tables, lighting, and other passenger amenities. This project will be completed in FY 2011.

Rapid Bus Corridor – The Governor recommends a total of \$1.8 million in the five-year plan for the installation of traffic signal priority for transit vehicles on two routes that represent nearly 15 percent of RIPTA's total fixed route ridership. The two routes include the Number 11 Broad Street and Number 99 Pawtucket routes. Total funding in FY 2011 will include \$1.8 million in federal stimulus funding requiring no local match. The project should be completed in FY 2011.

Elmwood Avenue Expansion – The Governor recommends a total of \$41.7 million for facility upgrades to meet increased needs for revenue vehicle and roadway maintenance, revenue and non-revenue vehicle storage, administrative efficiency, and security of the bus fleet. The Elmwood Avenue Expansion project includes four primary components including: a new centralized maintenance and paratransit operations center, new bus storage capacity, additional fueling and bus washing capacity, and new customer service and administrative offices. This project was completed in FY 2010. For FY

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## Rhode Island Public Transit Authority

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2011, The Governor recommends a total of \$685,880 million from the Rhode Island Capital Plan Fund to match a total of \$2.1 million in FTA funds for the Elmwood Avenue Expansion project. The FY 2011 funds are to finalize the payments for punch list items on the new facility. Pre-FY 2011 expenditures total \$38.8 million on this project.

Providence Core Community Connector – The Governor recommends a total of \$1.0 million in the five-year plan for an Alternatives Analysis and Environmental Assessment for an urban circulator system to connect the university and medical districts in Providence. The study will look in depth at the feasibility, expense, and preferred mode for a transit line connecting College Hill, Downtown, and South Providence. Total funding in FY 2011 will include \$800,000 in Federal Transit Administration funding matched with \$200,000 in local funds from the City of Providence. The new project includes only the Assessment, depending on the result of this work, RIPTA would advance the project into a project development phase, including preliminary engineering and final design.

Radio Interoperability Project – The Governor recommends a total of \$4.3 million in the five-year plan for the integration of RIPTA into the Rhode Island Statewide Communication Network (RISCON) System, enabling full interoperability of RIPTA and state communications. Total funding in FY 2012 will include \$2.4 million in Federal Emergency Management funding which does not require a match. The project began in FY 2011, with \$1.9 million in total expenditures, consisting solely of Federal Emergency Management funds. The project is expected to be completed in FY 2012.

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# **Quasi-Public Agencies**

**Rhode Island Airport Corporation  
Rhode Island Resource Recovery Corporation  
Rhode Island Turnpike and Bridge Authority**



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# Airport Corporation

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## Agency Responsibilities

The Rhode Island Economic Development Corporation created the Rhode Island Airport Corporation (RIAC) on December 9, 1992 as a subsidiary public corporation, government agency, and public instrumentality having a distinct legal existence from the State of Rhode Island and the Corporation and having many of the same powers and purposes of the Corporation. RIAC is empowered to undertake the planning, development, management, acquisition, ownership, operation, repair, construction, renovation, sale, lease or other disposition of any airport facility, including the T.F. Green State Airport in Warwick, as well as the outlying North Central, Quonset, Westerly, Newport, and Block Island airports.

The powers of the Airport Corporation are vested in its Board of Directors consisting of seven members, one member appointed by the Mayor of the City of Warwick and serving at his pleasure, the remaining six appointed by the Governor for four year terms. RIAC does not have the power to issue bonds or notes or borrow money without the approval of the Economic Development Corporation.

The Airport Corporation leases the airports from the State of Rhode Island, heretofore, through the Department of Transportation, the operator of the airport system. The State and the department have assigned all rights to airport revenues, the proceeds of general obligation bonds issued for airport projects, federal grant agreements, insurance proceeds, all contracts including concession agreements with vendors and airlines, and all licenses and permits to the Airport Corporation. RIAC has agreed to reimburse the State for general obligation debt service after July 1, 1993, to the extent that money is available from its funds. In the event of insufficient funds, the unpaid debt shall accrue and be payable in the following fiscal year.

The Airport Corporation was established for the purpose of assuming operating responsibility for the airports and undertaking capital improvements. RIAC is intended to provide more flexibility in the provision of state match funds

for all airport related projects by utilizing revenue bonds backed by revenue from parking, car rental, and other concessionaires, including landing fees paid by airlines, as well as a passenger facility charge that the federal government has empowered local airports to collect in order to finance capital improvements.

The Airport Corporation is entitled to receive funds from the Federal Aviation Administration (FAA), which provides funds on a 75/25 (federal/state) matching basis to improve the State's airport system and finance equipment purchases, runway reconstruction, and terminal building improvements. The grants are used to support a program of specific runway, hangar, signaling, and other improvements under the general title of the Airport Improvement Program.

Federal grants are also used to support large-scale projects. Most noteworthy is the expansion of the existing passenger terminal at T. F. Green under the Security Enhancements project. This recently completed component of the project was financed with FAA grants, passenger facility charges, RIAC revenues and Airport Corporation revenue bonds.

The departmental recommendation for the FY 2012 – FY 2016 Capital Budget includes the T.F. Green Infrastructure Expansion and Enhancement project. The T.F. Green Environmental Impact Statement (EIS) has now identified a preferred alternative which will involve the reconstruction and repaving of Runway 16-34 and the extension of Runway 5-23. This project will involve mandatory and voluntary property acquisitions, the relocations of the Airport/Post Road intersection and Main Avenue, relocation of the access roads for

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# Airport Corporation

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perimeter roads, demolition of Hangar 1, modifications to FAA navigational equipment, and wetland mitigation. The total cost of this project, projected to begin in FY 2012 through FY 2014, is \$166.7 million.

## Governor's Recommendations

### Airport Improvements

Noise Mitigation – The Airport Corporation has undertaken an extensive Noise Mitigation Program for more than a decade. This project consists of three components: home and land acquisition, sound insulation treatments, and a noise compatibility study. Soundproofing measures include replacement of windows and doors, weather-stripping of interior walls and modifications to ceiling and electrical systems. This project is part of RIAC's FAA approved Part 150 Noise and Compatibility Program. The project involves the voluntary acquisition of homes located within and adjacent to the 70 Decibel Noise Level contour as defined by the 2003 Noise Exposure Map and the relocation of the associated residents. The acquisition program has identified approximately 265 residences as eligible for this program as outlined in the Uniform Relocation Assistance Act (URA) and is planned to take place in phases. Upon successful relocation of the residents, the homes will be razed. The Governor recommends \$70.0 million, which includes \$56.0 million in FAA funds, \$14.0 million in passenger facility charges, and \$60,000 in corporation operating revenues.

T. F. Green – General Improvements – The Governor recommends general improvements to the T.F. Green Airport totaling \$4.0 million. This project is comprised of improvements, renovations, capital asset rehabilitation, and construction projects at the T.F. Green Airport. At this time, all ongoing projects have been completed, and no further spending is anticipated until FY 2012, when the construction of a new taxiway to a new

corporate hangar park and an Aeronautical Obstruction Study are proposed. The Aeronautical Obstruction Survey will collect data on all four runway ends at T.F. Green Airport. The project will prepare a comprehensive study that will comply with current Federal Aviation Administration (FAA) standards and criteria to provide specifics as to location and heights of obstructions and easements that will be required to clear or light them. For FY 2012, funding through the Federal Aviation Administration totals \$3.0 million, \$80,500 in passenger facility charges, and \$925,000 in Airport Corporation bonds.

Warwick Intermodal Train Station - The transportation reauthorization act known as TEA-21 had authorized \$25.0 million for the development of an Amtrak/commuter rail station at T.F. Green Airport. The most recent Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU) has authorized additional FHWA funding for an improved project. The current project accommodates the state-wide transit system, intercity bus system, taxis, limousines, van shuttles, short term parking for pick up or drop off, and bicycles. The Intermodal Facility includes a multi-level train station and platforms with access to inbound and outbound tracks, a bus terminal, a 2,670-space parking garage which provides parking for both commuters and rental car operators serving the Airport, a rental car mall, tenant improvements for the rental car companies, ticketing, information/waiting areas, concessionaires, and an elevated skywalk with a moving sidewalk system connecting the Intermodal Facility to the Airport. The project was completed and the garage and walkway were opened in October 2010. The MBTA commuter trains began service in December 2010. The total cost for the project is estimated at \$111.3 million and is shown in the RIAC capital plan schedule. Federal Highway Administration and state match general obligation bond expenditures are shown in

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# Airport Corporation

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brackets under the RIAC capital project schedule; however, actual expenditures are included in the Department of Transportation's capital plan under the Highway Improvement Program (HIP). Funding is comprised of \$124.5 million in FHWA funding, \$31.1 million from general obligation bonds, \$29.7 million in revenue generated from customer facility charges (CFC), which is currently being assessed on all car rentals, \$42.0 million from a loan under the Transportation Infrastructure Finance Innovation Act (TIFIA), and \$39.6 million in special facility bonds, for which debt service will be financed with ongoing CFC revenues. No expenditures after FY 2011 are budgeted for this completed project.

Airport Environmental Compliance Projects – The Governor recommends \$25.2 million for RIAC projects aimed at addressing environmental concerns. The majority of this funding relates to the Long-term Glycol Plan & Implementation. This program aims to develop and implement a system for the reclamation of sprayed deicing fluid. RIAC has entered into a Memorandum of Agreement with RI Department of Environmental Management that outlines the requirements for a Storm Water Pollution Prevention Plant. This Plan includes a system with the ability to collect, transfer, treat, discharge, and store glycol impacted storm water. Another component of this project is the Environmental Management System (EMS) which focuses on establishing a commitment to pollution prevention and regulatory compliance and increasing environmental awareness. This project will establish a benchmark for environmental awareness and process and proactively manage issues. The project involved a reevaluation of the program with the FAA in light of the pending RI Pollutant Discharge Elimination System (RIPDES) permit requirements. The Voluntary Airport Low Emission (VALE) Projects (Preliminary Analysis) will provide an analysis of potential emission reduction projects that may qualify for the VALE Program. Financing for these projects will be provided

through airport revenue bonds of \$23.4 million in addition to \$1.8 of FAA funds.

Outlying Airports – General Improvements – For the Rhode Island's five outlying general aviation airports: Quonset, Newport, Block Island, North Central, and Westerly, the Governor recommends a total of \$26.5 million for repairs, renovations and general improvements. RIAC has completed a master plan update which includes a survey of all the general aviation airports. North Central as a reliever airport holds the highest priority and is scheduled to receive improvements including a hangar fire suppression system upgrade, relocating the fuel farm and aircraft tie down area to provide an obstruction free runway visual zone, and construct a snow removal equipment building. Block Island is scheduled to continue the ongoing projects to replace the medium-intensity approach lighting system and rehabilitate and expand the paved aircraft parking apron. Improvements to the remaining airports include the extension of taxiway W, demolition of the old terminal, rehabilitation of runway 5-23, and the relocation of the airfield lighting vault at Quonset; removal of off-airport easements and obstruction removal at Westerly; and terminal building upgrades, the rehabilitation of runway 4-22, drainage improvements, removal of off-airport obstructions, and expansion and rehabilitation of the aircraft apron at Newport. Funding provided through the FAA totals \$22.9 million. Other funding sources include \$3.3 million in RIAC bonds and \$320,890 in operating revenues.

T.F. Green Infrastructure Expansion & Enhancement – The Governor recommends \$166.7 million for the T.F. Green Infrastructure Expansion and Enhancement project. The Expansion and Enhancement project consists of two components, the reconstruction and repaving of Runway 16-34, and the extension of Runway 5-23. For the reconstruction of Runway 16-34, the Runway Safety Areas (RSA) will be brought current with the FAA's most recent design criteria. An

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## Airport Corporation

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Engineered Materials Arresting System (EMAS) will be included in the RSAs at each runway end. It will also include mandatory acquisitions of property, the partial relocation of the Airport/Post Road intersection and the perimeter road around the runway thresholds, demolition of Hangar 1 which is an obstruction in the Runway 16 Object Free Area, relocation of Taxiway C at the Runway 34 end to achieve the FAA design standard of 400 feet of lateral separation between Runway 34 and the taxiway centerline. The project will also include modifications to FAA navigational equipment and wetland mitigation both on-site and offsite as determined in the EIS Record of Decision. The extension of Runway 5-23 will involve the approximately 1,500 foot extension of Runway 5 and the parallel Taxiway M. The project will include the mandatory acquisition of property to support roadway realignment, the realignment of a portion of Main Avenue, the installation of an EMAS bed to provide a FAA-standard Runway Safety Area for Runway 5, and modifications to FAA navigational equipment. Voluntary acquisition of residences located in a newly defined Runway Safety area for Runway 5's extension and the relocation of the perimeter road around the new Runway 5 threshold are included in the Runway 5 project. Funding provided through the FAA totals \$83.4 million. Other funding sources include \$8.7 million in passenger facility charges, and \$74.6 million in RIAC bonds.

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# Rhode Island Resource Recovery Corporation

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## Agency Operations

The Resource Recovery Corporation operates an integrated statewide system of solid waste management facilities and programs to provide environmentally sound and economically reasonable source reduction, recycling and disposal services. The goal of the Corporation's solid waste management system is to minimize the amount of waste generated and landfill and maximize the amount of waste recycled and reused.

Source reduction and public education programs include the following:

- household hazardous waste reduction;
- used consumer electronics collection;
- distribution of home composting bins;
- technical assistance;
- materials exchange listings;
- a teacher's curriculum;
- school presentations and workshops; and
- other source reduction programs.

The Materials Recycling Facility (MRF), in concert with grants to municipalities, supports a broad municipal recycling program. Metal, newspapers, and plastic and glass containers are delivered to the MRF, processed, and sold on the open market to be remanufactured.

The Corporation developed and implemented an integrated solid waste management system in the most environmentally sensitive and economical manner possible. The Landfill is currently the foundation of the integrated system. All operations are conducted utilizing state of the art technology, including double lining the landfill.

## Corporation's Capital Plans

### Landfill Equipment/Vehicles/ Machinery:

The Corporation will acquire/replace equipment that is necessary to operate the landfill and construction and demolition debris facility, including earth moving equipment, compaction equipment, and general-purpose vehicles, as it wears out or becomes uneconomical to repair and maintain. Also included are the substantial outlays required by federal and state regulators for erosion and sedimentation control procedures. All items will be funded by Corporation general revenues. Projected costs are as follows: FY 2011 - \$2,776,250; FY 2012 - \$2,122,500; FY 2013 - \$1,768,750; FY 2014 - \$1,622,500; FY 2015 - \$1,800,000; FY 2016 - \$1,600,000 - Capital equipment will continue to be replaced annually at a comparable rate.

### MRF Expansion, System Enhancement and Maintenance:

The Corporation will continue to reinvest in capital equipment for the MRF as needed to enable the facility to produce a quality product in an efficient and cost effective manner. The MRF receives and processes 100,000 tons of residential and commercial sector recyclables. This generates significant revenue for the landfill and diverts solid waste from the landfill, thereby extending the life of the landfill. By 2015, the Corporation plans to expand the facility, replace a substantial portion of the equipment, and install optical sorting equipment to allow the MRF to process additional plastic resins type 3 through 7. Projected costs are as follows: FY 2011 - \$5,490,000; FY 2012 - \$8,725,000; FY 2013 - \$300,000; FY 2014 - \$400,000; FY 2015 - \$180,000. Capital equipment will continue to be replaced or restored annually at a comparable rate.

### Industrial Park Development:

During 1998 the Corporation received authorization from the Rhode Island General Assembly to develop certain property it had

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# Rhode Island Resource Recovery Corporation

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acquired through eminent domain. This property which is situated south and east of the landfill was identified as potentially developable into an industrial park. Subsequently, additional parcels were acquired through 2006. During 2007 the Corporation ceased development activities of the industrial park and began marketing the land for sale. Two lots in the industrial park in an area south of Scituate Avenue and west of I-195 are required to be capped in accordance with Department of Environmental Management regulations. Pre FY 2011 \$3,101,125 has been expensed with the remaining amount of \$617,192 to be spent in FY 2011.

## **Management Information System Main-tenance and Enhancement:**

The Corporation's management information infrastructure consists of servers, desktop computers, network equipment, truck scales, and associated peripherals to support all accounting, scale house, and administrative and operational information technology needs. Upgrades to the information system will continue to be made as needed to strengthen data integrity and controls, and improve reporting capabilities. Corporation general revenues will fund all such expenditures. Projected costs are as follows: FY 2011 - \$113,000; FY 2012 - \$108,250; FY 2013 - \$45,500; FY 2014 - \$30,000; FY 2015 - \$30,000; FY 2016 - \$30,000; Post FY 2016 - \$240,000. Capital equipment will continue to be replaced annually at a comparable rate beyond FY 2016.

## **Superfund Remediation and Phase I Closure:**

In 1986, the Central Landfill was placed on the EPA's Superfund National Priorities List. In October 1996, a Consent Decree with the EPA was approved by the US District Court, which required the establishment of a trust fund in the amount of \$27.0 million for remediation purposes. The fund balance as of June 30,

2010 was \$41,599,897, which is net of disbursements during prior fiscal years that were made to comply with the Decree. The Corporation projects no capital improvements to Phase I for the fiscal years 2010 through 2015. The cost of annual maintenance, EPA oversight, leachate pretreatment, and monitoring activities will be drawn from Corporation general revenues, the Central Landfill Remediation Trust Fund, and state subsidies, if necessary, to satisfy any unfunded obligations.

## **Closure of Landfill Phases II and III:**

The Corporation is required by EPA to implement closure and post-closure care plans for municipal solid waste landfills as a condition for the right to operate a landfill. The Corporation completed the capping of Phases II and III in 2006. The cost of annual maintenance, EPA oversight, leachate pretreatment, and monitoring activities will be drawn from Corporation general revenues. No capital expenditures are anticipated through FY 2016.

## **Phase IV Closure and Post Closure:**

At June 30, 2008 Phase IV of the landfill had limited remaining capacity which is being utilized as the Corporation continues to fill Phase V. The limited remaining disposal capacity is expected to be fully consumed during FY 2011 in order to bring the slopes to final grade. Capping of the final sections of Phase IV is expected to be completed in FY 2013. Projected costs by year are as follows: FY 2011 - \$66,647; FY 2012 - \$559,765; FY 2013 - \$1,249,988. Funds to pay for these costs will be drawn from Corporation general revenues, an EPA/ RIDEM-mandated trust fund and/or state subsidies, if necessary to satisfy any unfunded obligations.

## **Phase V Construction, Closure and Post Closure:**

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Phase V is the current primary operating phase of the Central Landfill. This phase went into operation in 2005, and is expected to reach capacity in 2014. Closure costs for Phase V are expected to begin in 2010. Projected annual costs are as follows: FY 2011 - \$806,983; FY 2012 - \$5,689,675; FY 2013 - \$2,163,067; FY 2014 - \$5,267,000; FY 2015 - \$5,267,000; FY 2016 - \$5,267,000; and post FY 2016 - \$9,781,875. Funds to pay for the closure and post closure costs will be drawn from Corporation general revenues, an EPA/RIDEM - mandated trust fund and/or state subsidies, if necessary, to satisfy any unfunded obligations.

## **Phase VI Design and Construction:**

The eastward Phase VI expansion of the Central Landfill is expected to provide solid waste disposal capacity for Rhode Island through 2031. Included in the capital plan for Phase VI is the cost to design, excavate, and incrementally construct the baseliner for the several planned cells. Also included is the \$17 million cost associated relocating existing facilities that are in the footprint of the landfill expansion. The Corporation is currently in the process of designing and permitting this phase. The first cell of this expansion will be ready for the projected 2014 closure of Phase V. Projected costs are as follows: FY 2011 - \$1,699,167; FY 2012 - \$1,252,708; FY 2013 - \$9,300,625; FY 2014 - \$6,891,875; FY 2015 - \$7,304,375; FY 2016 - \$12,628,750; and post FY 2016 - \$31,451,989.

## **Landfill Gas Collection System:**

The landfill gas collection system, a regulatory requirement for solid waste landfills, consists of operational gas infrastructure (horizontal trenches), closure related gas infrastructure (vertical wells), as well as the transfer and distribution infrastructure (pipelines) in all phases of the Central Landfill. This system protects human health and safety by capturing

and destroying noxious landfill gases and minimizes emissions of methane, which is a greenhouse gas. The gas collection system capital plan includes funds for permitting and construction of these systems as well as the acquisition of flares, blowers, and associated equipment. Projected annual costs are as follows: FY 2011 - \$5,398,169; FY 2012 - \$629,015. The Corporation entered into an agreement with Ridgewood Power whereby beginning in FY 2013 the cost of constructing, operating and maintaining the gas collection system would be assumed by Ridgewood.

## **Leachate Facility:**

The Leachate facility provides for pretreatment of landfill leachate and ground water under drains from the west side Phase I/Superfund site in order to meet the industrial discharge standards to the Cranston sewage treatment system. The Corporation is currently awaiting the final determination of treatment standards from Cranston and RIDEM so that a new treatment facility that will meet all requirements for the foreseeable future can be properly designed and constructed in FY 2011 and FY 2012. The existing facility now has capacity for 400,000 gallons per day (gpd). The design and construction of the new facility, beginning in fiscal 2010, will increase this capacity by 250,000 gpd to accommodate Phase VI activities. Maintenance costs for the existing facility are funded by Corporation general revenues and allocated to closure and post closure costs based on projected leachate flows from the different landfill phases. The projected expenditure amounts by year are as follows: FY 2011 - \$4,275,000; FY 2012 - \$8,200,000.

## **Construction and Demolition Debris Processing Facility:**

The Corporation's construction and demolition debris processing facility processes construction

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and demolition debris by shredding it into an aggregate alternative daily landfill cover material. This facility recovers some reusable materials, minimizes the amount of landfill capacity consumed by debris, and reduces the utilization of virgin soils for daily landfill cover. No Capital costs are projected for the facility through FY 2016.

## **Compost Facility:**

The Corporation's yard waste composting facility processes approximately 35,000 tons of yard debris annually. The segregated yard waste is shredded, and then placed in windrows to facilitate aerobic decomposition of the organic materials into a valuable soil amendment. The finished, screened compost product is utilized both on site as needed for operations or distributed to Rhode Island municipalities and the Department of Transportation for use in local projects. This important recycling process conserves valuable landfill airspace and provides a needed commodity to supplement local and state public works projects. Projected costs are as follows: FY 2011 - \$325,000; and FY 2013 - \$750,000.

## **Eco-Depot Household Hazardous Waste Facility**

The Eco-Depot household hazardous waste collection facility is the base of operations for Rhode Island's household hazardous waste management program. This facility hosts 20 collections per year at RIRRC, in addition to approximately 20 satellite regional collections. This project provides a safe, environmentally responsible and dependable means for Rhode Island residents to discard household hazardous waste. No capital costs are projected for the facility through FY 2016.

**General Facility Improvements:** The Corporation plans to make periodic improvements to the administrative offices,

grounds, and replace equipment on an on-going basis, as required. Projected costs are as follows: FY 2011 - \$130,000; FY 2012 - \$110,000. Capital improvements will continue to be made to the facilities annually as needed. All items will be funded by Corporation general revenues.

## **Tipping Facility:**

The tipping facility built in 2002 was designed to transfer waste from consumer vehicles to the landfill working face to facilitate volume reduction and extraction of recoverable materials. Operations at this facility have been reduced with a new management focus on material extraction and cost center profitability. No capital costs are projected for the facility through FY 2016.

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# Rhode Island Turnpike and Bridge Authority

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## **Agency Responsibilities**

The Rhode Island Turnpike and Bridge Authority (RITBA) has primary responsibility for operating and maintaining the Pell Bridge, built in 1969, between Newport and Jamestown, and the Mount Hope Bridge, built in 1929, between Portsmouth and Bristol, structures that are integral to travel in the coastal area of Rhode Island and neighboring states. RITBA was created in 1954 by the Rhode Island General Assembly as a body corporate and politic responsible for construction of the Claiborne Pell Bridge (formerly the Newport Bridge) which was opened for traffic on June 28, 1969. The authority consists of five (5) members, including the director of transportation and four (4) members appointed by the governor. The authority is authorized to fix, revise, charge and collect tolls for the use of the Newport Bridge and the Mount Hope Bridge. The toll for the Mount Hope Bridge has been eliminated and the upkeep remains the responsibility of RITBA from proceeds of toll revenues collected on the Claiborne Pell Bridge, as well as interest earning on investments.

## **Governor's Recommendations**

Newport/Pell and Mt. Hope Bridge Repairs – The approved Kushner Authorization in FY 2011 for the issuance of \$68.1 million in Rhode Island Turnpike and Bridge Authority revenue bonds to be secured by tolls and other revenues. The proceeds will be used for steel superstructure repair and steel superstructure sandblasting, as well as the application of protective coatings to the bridges. The total cost of these repairs to the Newport/Pell Bridge is \$81.1 million, while the total cost for the Mt. Hope Bridge is \$37.0 million. There are additional projects and expenses partially reflected in this analysis in the later years of the FY 2012 to FY 2016 period, such as the cost of painting the Newport Pell Bridge, which will total \$87.4 million over the period.

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# **Section 4 – Schedules**



## Schedule 1 - Summary of Proposed G.O. Bond Issuance by Agency

<u>Agency</u>	<u>FY 2011</u>	<u>FY 2012</u>	<u>FY 2013</u>	<u>FY 2014</u>	<u>FY 2015</u>	<u>FY 2016</u>	<u>Totals</u>
Administration	-	-	-	-	-	-	-
Quonset Development Corporation	-	-	-	-	-	-	-
<b>Subtotal: General Government</b>	-	-	-	-	-	-	-
Behavioral Healthcare, Devel Dis. & Hosp.	-	-	-	-	-	-	-
Children, Youth and Families	-	-	-	-	-	-	-
Human Services	-	-	-	-	-	-	-
Governor's Commission on Disabilities	-	-	-	-	-	-	-
<b>Subtotal: Human Services</b>	-	-	-	-	-	-	-
Elementary & Secondary Education	-	-	-	-	-	-	-
Higher Education	28,000,000	39,822,873	31,819,649	24,696,565	43,587,049	57,670,099	225,596,235
Atomic Energy Commission	-	-	-	-	-	-	-
Historical Preservation & Heritage Comm.	-	-	-	1,200,000	-	-	1,200,000
Public Telecommunications Authority	-	-	-	-	-	-	-
<b>Subtotal: Education</b>	28,000,000	39,822,873	31,819,649	25,896,565	43,587,049	57,670,099	226,796,235
Attorney General	-	-	-	-	-	-	-
Corrections	-	-	-	-	-	-	-
Judicial	-	-	-	-	-	-	-
Military Staff	-	-	-	-	-	-	-
State Police	-	-	-	-	-	-	-
State Fire Marshal	-	-	-	-	-	-	-
<b>Subtotal: Public Safety</b>	-	-	-	-	-	-	-
Environmental Management	8,915,000	23,580,000	5,250,000	2,500,000	2,000,000	5,500,000	47,745,000
Coastal Resources Management Council	-	-	-	-	-	-	-
Clean Water Finance Agency	2,797,617	1,859,383	-	-	-	-	4,657,000
Narragansett Bay Commission	-	-	-	-	-	-	-
Water Resources Board	-	2,520,000	5,100,000	2,700,000	-	-	10,320,000
<b>Subtotal: Natural Resources</b>	11,712,617	27,959,383	10,350,000	5,200,000	2,000,000	5,500,000	62,722,000
Transportation	4,610,606	42,084,394	40,500,000	39,793,263	22,765,561	16,788,528	166,542,352
RI Public Transit Authority	4,383,271	200,000	4,430,000	3,121,729	170,000	-	12,305,000
<b>Subtotal: Transportation</b>	8,993,877	42,284,394	44,930,000	42,914,992	22,935,561	16,788,528	178,847,352
<b>Totals</b>	<b>48,706,494</b>	<b>110,066,650</b>	<b>87,099,649</b>	<b>74,011,557</b>	<b>68,522,610</b>	<b>79,958,627</b>	<b>468,365,587</b>

## Schedule 2 - Statewide Summary by Source of Funds

	<u>Pre-FY 2011</u>	<u>FY 2011</u>	<u>FY 2012</u>	<u>FY 2013</u>
<b><u>By Source of Funds</u></b>				
General Obligation - Issued Proceeds	692,083,961	115,054,318	23,972,194	3,729,577
General Obligation - Unissued Proceeds	-	48,706,494	110,066,650	87,099,649
General Obligation - New Referenda	-	-	-	-
Certificates of Participation	108,881,319	48,461,839	38,023,579	20,897,116
Rhode Island Capital Plan Fund	245,216,895	107,947,237	83,746,465	105,238,143
Federal Emergency Management Agency	-	2,331,632	2,378,600	-
Federal Funds	40,995,513	3,728,519	6,110,672	1,733,691
Federal Highway Administration	121,493,941	171,585,518	202,841,715	157,997,551
Federal Highway Funds - Debt Service	48,390,870	48,389,158	48,381,633	48,383,383
Federal Environmental Protection Agency	282,161,134	24,526,000	21,595,000	18,324,000
Federal Railroad Administration	54,924,601	-	-	-
Federal Stimulus Funding	110,450,099	113,561,801	13,452,754	-
Federal National Guard Bureau	22,300,919	20,482,542	1,095,000	2,015,000
Federal Transit Administration	107,538,512	54,010,105	22,667,927	24,514,946
Gas Tax	33,424	-	-	-
General Revenue	17,648,678	249,734	200,000	515,000
GARVEE Bonds	463,690,435	94,353,013	25,525,203	8,003,601
GARVEE Residual Earnings	33,570,645	18,250,217	442,833	-
Interest Earnings	2,504,170	950,702	50,000	50,000
Land Sale Revenue	1,004,144	2,000,000	16,603,398	19,875,000
Local Funds	285,498	309,733	220,000	220,000
Motor Fuel Tax Revenue Bonds	101,151,059	4,443,844	-	-
Massachusetts Bay Transit Authority	6,308,948	1,175,000	62,500	64,375
Other Funds	23,096,999	56,469,679	104,612,210	137,935,207
Providence Worcester Railroad	-	200,000	200,000	200,000
Private Funding	12,905,214	5,707,413	16,867,528	-
Restricted Receipt Funds	11,770,128	5,526,018	1,062,000	1,038,000
Revenue Bonds	788,143,646	70,763,800	56,240,824	46,800,000
Revolved Capitalization Grants	100,141,336	15,661,501	16,761,771	17,862,052
RIHEBC Bonds	38,880,326	41,781,324	55,050,231	33,713,225
RIHEBC Direct Loans	-	-	-	-
RIPTA Capital	-	-	-	-
RIPTA Operating Funds	751,723	169,057	-	-
RIPTA Revolving Loan Fund	4,099,369	1,114,016	1,619,321	442,393
State Revolving Loan Fund	21,360,728	-	3,189,000	3,204,000
Tourism Asset Protection Fund	-	-	2,620,180	2,600,000
Third Party Financing	25,000,000	-	-	-
University/College Funds	4,929,375	5,395,385	5,483,663	2,191,143
<b>Totals</b>	<b>3,491,713,609</b>	<b>1,083,305,599</b>	<b>881,142,851</b>	<b>744,647,052</b>

## Schedule 2 - Statewide Summary by Source of Funds

	<u>FY 2014</u>	<u>FY 2015</u>	<u>FY 2016</u>	<u>Post-FY 2016</u>	<u>Totals</u>
<b><u>By Source of Funds</u></b>					
General Obligation - Issued Proceeds	497,371	-	-	-	835,337,421
General Obligation - Unissued Proceeds	13,979,207	-	-	-	259,852,000
General Obligation - New Referenda	60,032,350	68,522,610	79,958,627	91,229,765	299,743,352
Certificates of Participation	-	-	-	-	216,263,853
Rhode Island Capital Plan Fund	98,912,776	82,483,103	50,442,650	45,937,500	819,924,769
Federal Emergency Management Agency	-	-	-	-	4,710,232
Federal Funds	951,897	500,000	250,000	-	54,270,292
Federal Highway Administration	160,188,254	162,360,194	166,802,674	-	1,143,269,847
Federal Highway Funds - Debt Service	48,386,995	48,356,008	52,588,238	-	342,876,285
Federal Environmental Protection Agency	18,324,000	18,324,000	18,324,000	-	401,578,134
Federal Railroad Administration	-	-	-	-	54,924,601
Federal Stimulus Funding	-	-	-	-	237,464,654
Federal National Guard Bureau	546,250	811,250	751,250	-	48,002,211
Federal Transit Administration	17,733,806	5,137,906	4,827,066	10,304,000	246,734,268
Gas Tax	-	-	-	-	33,424
General Revenue	584,500	625,000	365,000	-	20,187,912
GARVEE Bonds	-	-	-	-	591,572,252
GARVEE Residual Earnings	-	-	-	-	52,263,695
Interest Earnings	50,000	50,000	50,000	-	3,704,872
Land Sale Revenue	4,600,000	2,000,000	-	-	46,082,542
Local Funds	170,000	70,000	-	-	1,275,231
Motor Fuel Tax Revenue Bonds	-	-	-	-	105,594,903
Massachusetts Bay Transit Authority	66,306	68,295	70,344	-	7,815,768
Other Funds	107,814,000	82,972,000	23,571,000	670,255,000	1,206,726,095
Providence Worcester Railroad	200,000	200,000	200,000	-	1,200,000
Private Funding	-	-	-	-	35,480,155
Restricted Receipt Funds	1,036,000	322,000	325,000	-	21,079,146
Revenue Bonds	51,700,000	40,900,000	40,600,000	-	1,095,148,270
Revolved Capitalization Grants	17,900,000	18,000,000	18,100,000	100,000	204,526,660
RIHEBC Bonds	12,912,891	5,283,804	4,196,911	4,196,911	196,015,623
RIHEBC Direct Loans	-	-	-	-	-
RIPTA Capital	-	-	-	-	-
RIPTA Operating Funds	-	70,000	-	-	990,780
RIPTA Revolving Loan Fund	433,882	310,620	347,895	-	8,367,496
State Revolving Loan Fund	3,214,000	3,236,000	3,255,000	-	37,458,728
Tourism Asset Protection Fund	2,600,000	2,600,000	2,600,000	-	13,020,180
Third Party Financing	-	-	-	-	25,000,000
University/College Funds	75,000	150,000	75,000	225,000	18,524,566
<b>Totals</b>	<b>622,909,485</b>	<b>543,352,790</b>	<b>467,700,655</b>	<b>822,248,176</b>	<b>8,657,020,217</b>

## Schedule 3 - Statewide Summary by Agency

	<u>Pre-FY 2011</u>	<u>FY 2011</u>	<u>FY 2012</u>	<u>FY 2013</u>
<b>By Agency</b>				
Administration	147,582,052	71,752,439	37,768,180	51,170,000
Labor and Training	19,258	1,642,542	208,500	472,500
Revenue	29,771,007	6,366,061	780,000	5,500,000
Public Utilities Commission	-	250,000	162,000	73,000
Quonset Development Corporation	46,521,793	7,752,648	4,474,008	-
<b>Subtotal: General Government</b>	<b>223,894,110</b>	<b>87,763,690</b>	<b>43,392,688</b>	<b>57,215,500</b>
Children, Youth & Families	1,791,135	1,981,815	3,090,000	1,050,000
Human Services	256,727	204,064	165,000	165,000
Veterans' Affairs	2,752,362	3,005,000	650,000	715,000
Behavioral Health, Developmental Disabilities	35,265,892	13,329,869	24,705,504	14,269,784
Governor's Commission on Disabilities	2,753,308	284,968	250,000	250,000
<b>Subtotal: Human Services</b>	<b>42,819,424</b>	<b>18,805,716</b>	<b>28,860,504</b>	<b>16,449,784</b>
Elementary & Secondary Education	77,539,071	15,208,920	7,491,691	5,529,617
Higher Education	309,724,037	161,389,105	147,437,260	86,628,594
Atomic Energy Commission	164,928	50,000	50,000	50,000
Historical Preservation & Heritage Commission	4,166,206	-	3,773,210	4,373,207
<b>Subtotal: Education</b>	<b>391,594,242</b>	<b>176,648,025</b>	<b>158,752,161</b>	<b>96,581,418</b>
Attorney General	1,585,321	437,270	250,000	1,037,500
Corrections	27,943,503	11,613,129	7,735,317	16,145,000
Judicial	14,304,165	2,219,864	2,349,579	3,202,499
Military Staff	28,906,020	22,793,870	2,315,000	4,140,000
Public Safety	29,677,977	14,064,869	2,850,000	3,885,000
<b>Subtotal: Public Safety</b>	<b>102,416,986</b>	<b>51,129,002</b>	<b>15,499,896</b>	<b>28,409,999</b>
Environmental Management	136,509,213	32,781,230	31,921,529	10,600,000
Coastal Resources Management Council	8,531,376	3,165,672	1,221,255	250,000
Water Resources Board	30,073,875	3,378,161	10,480,710	10,235,000
Clean Water Finance Agency	1,310,915,776	114,746,683	96,506,978	78,536,052
Narragansett Bay Commission	17,393,300	55,873,000	101,639,000	134,962,000
<b>Subtotal: Natural Resources</b>	<b>1,503,423,540</b>	<b>209,944,746</b>	<b>241,769,472</b>	<b>234,583,052</b>
Transportation	1,131,372,516	476,299,929	379,720,927	286,345,532
RI Public Transit Authority	96,192,791	62,714,491	13,147,203	25,061,767
<b>Subtotal: Transportation</b>	<b>1,227,565,307</b>	<b>539,014,420</b>	<b>392,868,130</b>	<b>311,407,299</b>
<b>Totals</b>	<b>3,491,713,609</b>	<b>1,083,305,599</b>	<b>881,142,851</b>	<b>744,647,052</b>

## Schedule 3 - Statewide Summary by Agency

	<u>FY 2014</u>	<u>FY 2015</u>	<u>FY 2016</u>	<u>Post-FY 2016</u>	<u>Totals</u>
<b>By Agency</b>					
Administration	41,390,000	33,290,000	10,690,000	-	393,642,671
Labor and Training	310,500	310,500	262,500	-	3,226,300
Revenue	5,500,000	5,500,000	5,000,000	5,000,000	63,417,068
Public Utilities Commission	76,000	72,000	75,000	-	708,000
Quonset Development Corporation	-	-	-	-	58,748,449
<b>Subtotal: General Government</b>	<b>47,276,500</b>	<b>39,172,500</b>	<b>16,027,500</b>	<b>5,000,000</b>	<b>519,742,488</b>
Children, Youth & Families	-	-	-	-	7,912,950
Human Services	165,000	165,000	165,000	-	1,285,791
Veterans' Affairs	710,000	-	-	-	7,832,362
Behavioral Health, Developmental Dis:	13,171,173	6,147,000	6,255,000	-	113,144,222
Governor's Commission on Disabilities	250,000	250,000	250,000	-	4,288,276
<b>Subtotal: Human Services</b>	<b>14,296,173</b>	<b>6,562,000</b>	<b>6,670,000</b>	<b>-</b>	<b>134,463,601</b>
Elementary & Secondary Education	725,000	450,000	250,000	-	107,194,299
Higher Education	58,403,706	72,417,706	82,098,410	134,013,176	1,052,111,994
Atomic Energy Commission	50,000	-	-	-	364,928
Historical Preservation & Heritage Con	1,697,371	-	-	-	14,009,994
<b>Subtotal: Education</b>	<b>60,876,077</b>	<b>72,867,706</b>	<b>82,348,410</b>	<b>134,013,176</b>	<b>1,173,681,215</b>
Attorney General	250,000	150,000	150,000	-	3,860,091
Corrections	4,880,000	3,150,000	3,000,000	-	74,466,949
Judicial	3,250,000	2,875,000	1,450,000	-	29,651,107
Military Staff	2,270,000	2,040,000	1,695,000	-	64,159,890
Public Safety	1,900,000	1,750,000	250,000	-	54,377,846
<b>Subtotal: Public Safety</b>	<b>12,550,000</b>	<b>9,965,000</b>	<b>6,545,000</b>	<b>-</b>	<b>226,515,883</b>
Environmental Management	8,090,000	6,400,000	6,850,000	-	233,151,972
Coastal Resources Management Council	250,000	250,000	250,000	-	13,918,303
Water Resources Board	12,904,500	1,345,000	885,000	-	69,302,246
Clean Water Finance Agency	78,474,000	76,674,000	76,674,000	100,000	1,832,627,489
Narragansett Bay Commission	107,814,000	82,972,000	23,571,000	595,255,000	1,119,479,300
<b>Subtotal: Natural Resources</b>	<b>207,532,500</b>	<b>167,641,000</b>	<b>108,230,000</b>	<b>595,355,000</b>	<b>3,268,479,310</b>
Transportation	262,787,095	244,721,483	246,140,272	75,000,000	3,102,387,754
RI Public Transit Authority	17,591,140	2,423,101	1,739,473	12,880,000	231,749,966
<b>Subtotal: Transportation</b>	<b>280,378,235</b>	<b>247,144,584</b>	<b>247,879,745</b>	<b>87,880,000</b>	<b>3,334,137,720</b>
<b>Totals</b>	<b>622,909,485</b>	<b>543,352,790</b>	<b>467,700,655</b>	<b>822,248,176</b>	<b>8,657,020,217</b>

## Schedule 4 - Projects By Funding Source

	Projected Disbursements			
	Pre-FY 2011	FY 2011	FY 2012	FY 2013
<b><u>Department of Administration</u></b>				
<b>State House Renovations</b>	<b>1,318,192</b>	<b>2,000,000</b>	<b>1,500,000</b>	<b>3,000,000</b>
Rhode Island Capital Plan Fund	1,318,192	2,000,000	1,500,000	3,000,000
<b><u>Pastore Center Repairs and Rehabilitation</u></b>				
<b>Pastore Center Building Demolition</b>	-	<b>1,500,000</b>	<b>1,500,000</b>	<b>1,500,000</b>
Rhode Island Capital Plan Fund	-	1,500,000	1,500,000	1,500,000
<b>Pastore Center/Zambarano Energy Conservation</b>	<b>1,586,276</b>	<b>18,413,724</b>	<b>20,000,000</b>	<b>13,100,000</b>
Certificates of Participation	1,586,276	18,413,724	20,000,000	13,100,000
<b>Pastore Center Fire Code Compliance</b>	<b>1,200,756</b>	<b>950,000</b>	<b>500,000</b>	<b>1,100,000</b>
Rhode Island Capital Plan Fund	1,200,756	950,000	500,000	1,100,000
<b>Pastore Center Rehabilitation - DOA Portion</b>	<b>742,329</b>	<b>1,000,000</b>	<b>1,000,000</b>	<b>1,600,000</b>
Rhode Island Capital Plan Fund	742,329	1,000,000	1,000,000	1,600,000
<b>Pastore Center Power Plant Rehabilitation</b>	<b>29,955,246</b>	<b>2,657,322</b>	-	-
Certificates of Participation	28,307,645	1,650,720	-	-
Rhode Island Capital Plan Fund	1,647,601	1,006,602	-	-
<b>Pastore Center Electric Utilities Upgrade</b>	<b>2,677,065</b>	<b>800,000</b>	<b>1,000,000</b>	<b>2,000,000</b>
Rhode Island Capital Plan Fund	2,677,065	800,000	1,000,000	2,000,000
<b>Pastore Center Relocations/Renovations</b>	<b>688,915</b>	<b>311,085</b>	-	-
Rhode Island Capital Plan Fund	688,915	311,085	-	-
<b>Pastore Center Water Utility System</b>	<b>1,149,581</b>	<b>561,590</b>	<b>650,000</b>	<b>500,000</b>
Rhode Island Capital Plan Fund	1,149,581	561,590	650,000	500,000
<b>Pastore Center Parking</b>	-	-	<b>225,000</b>	<b>1,000,000</b>
Rhode Island Capital Plan Fund	-	-	225,000	1,000,000
<b>Pastore Center Howard Ave. Traffic Improvements</b>	-	-	<b>[400,000]</b>	-
Federal Highway Administration*	-	-	[400,000]	-
<b><u>Other Repairs and Rehabilitation</u></b>				
<b>Fire Code Compliance - State Buildings</b>	<b>822,585</b>	<b>800,000</b>	<b>250,000</b>	<b>250,000</b>
Rhode Island Capital Plan Fund	822,585	800,000	250,000	250,000
<b>Adolph Meyer Building Renovation</b>	-	-	-	<b>500,000</b>
Rhode Island Capital Plan Fund	-	-	-	500,000
<b>Cannon Building (Health)</b>	<b>882,968</b>	<b>550,023</b>	<b>225,000</b>	<b>220,000</b>
Rhode Island Capital Plan Fund	882,968	550,023	225,000	220,000
<b>Chapin Health Laboratory</b>	<b>33,237</b>	<b>66,763</b>	<b>500,000</b>	<b>1,500,000</b>
Rhode Island Capital Plan Fund	33,237	66,763	500,000	1,500,000
<b>Cranston Street Armory Rehabilitation</b>	<b>7,335,047</b>	<b>72,658</b>	<b>500,000</b>	<b>500,000</b>
Rhode Island Capital Plan Fund	7,335,047	72,658	500,000	500,000
<b>Old Colony House - Newport</b>	<b>555,574</b>	<b>500,000</b>	<b>200,000</b>	<b>300,000</b>
Rhode Island Capital Plan Fund	555,574	500,000	200,000	300,000
<b>State Office Building (Transportation)</b>	<b>2,314,392</b>	<b>1,000,000</b>	<b>750,000</b>	<b>1,250,000</b>
Rhode Island Capital Plan Fund	2,314,392	1,000,000	750,000	1,250,000

## Schedule 4 - Projects By Funding Source

	Projected Disbursements				Totals
	FY 2014	FY 2015	FY 2016	Post-FY 2016	
<b><u>Department of Administration</u></b>					
<b>State House Renovations</b>	<b>4,500,000</b>	<b>4,500,000</b>	-	-	<b>16,818,192</b>
Rhode Island Capital Plan Fund	4,500,000	4,500,000	-	-	16,818,192
<b><u>Pastore Center Repairs and Rehabilitation</u></b>					
<b>Pastore Center Building Demolition</b>	<b>1,500,000</b>	-	-	-	<b>6,000,000</b>
Rhode Island Capital Plan Fund	1,500,000	-	-	-	6,000,000
<b>Pastore Center/Zambarano Energy Conservation</b>	-	-	-	-	<b>53,100,000</b>
Certificates of Participation	-	-	-	-	53,100,000
<b>Pastore Center Fire Code Compliance</b>	<b>1,100,000</b>	<b>1,300,000</b>	<b>500,000</b>	-	<b>6,650,756</b>
Rhode Island Capital Plan Fund	1,100,000	1,300,000	500,000	-	6,650,756
<b>Pastore Center Rehabilitation - DOA Portion</b>	<b>1,600,000</b>	<b>500,000</b>	-	-	<b>6,442,329</b>
Rhode Island Capital Plan Fund	1,600,000	500,000	-	-	6,442,329
<b>Pastore Center Power Plant Rehabilitation</b>	-	-	-	-	<b>32,612,568</b>
Certificates of Participation	-	-	-	-	29,958,365
Rhode Island Capital Plan Fund	-	-	-	-	2,654,203
<b>Pastore Center Electric Utilities Upgrade</b>	<b>2,000,000</b>	-	-	-	<b>8,477,065</b>
Rhode Island Capital Plan Fund	2,000,000	-	-	-	8,477,065
<b>Pastore Center Relocations/Renovations</b>	-	-	-	-	<b>1,000,000</b>
Rhode Island Capital Plan Fund	-	-	-	-	1,000,000
<b>Pastore Center Water Utility System</b>	<b>300,000</b>	-	-	-	<b>3,161,171</b>
Rhode Island Capital Plan Fund	300,000	-	-	-	3,161,171
<b>Pastore Center Parking</b>	-	-	-	-	<b>1,225,000</b>
Rhode Island Capital Plan Fund	-	-	-	-	1,225,000
<b>Pastore Center Howard Ave. Traffic Improvements</b>	-	-	-	-	<b>[400,000]</b>
Federal Highway Administration*	-	-	-	-	[400,000]
<b><u>Other Repairs and Rehabilitation</u></b>					
<b>Fire Code Compliance - State Buildings</b>	<b>500,000</b>	<b>500,000</b>	<b>500,000</b>	-	<b>3,622,585</b>
Rhode Island Capital Plan Fund	500,000	500,000	500,000	-	3,622,585
<b>Adolph Meyer Building Renovation</b>	<b>2,700,000</b>	<b>3,400,000</b>	-	-	<b>6,600,000</b>
Rhode Island Capital Plan Fund	2,700,000	3,400,000	-	-	6,600,000
<b>Cannon Building (Health)</b>	<b>150,000</b>	<b>150,000</b>	-	-	<b>2,177,991</b>
Rhode Island Capital Plan Fund	150,000	150,000	-	-	2,177,991
<b>Chapin Health Laboratory</b>	<b>1,500,000</b>	-	-	-	<b>3,600,000</b>
Rhode Island Capital Plan Fund	1,500,000	-	-	-	3,600,000
<b>Cranston Street Armory Rehabilitation</b>	<b>2,000,000</b>	<b>2,000,000</b>	<b>1,500,000</b>	-	<b>13,907,705</b>
Rhode Island Capital Plan Fund	2,000,000	2,000,000	1,500,000	-	13,907,705
<b>Old Colony House - Newport</b>	<b>100,000</b>	-	-	-	<b>1,655,574</b>
Rhode Island Capital Plan Fund	100,000	-	-	-	1,655,574
<b>State Office Building (Transportation)</b>	<b>4,000,000</b>	<b>4,000,000</b>	-	-	<b>13,314,392</b>
Rhode Island Capital Plan Fund	4,000,000	4,000,000	-	-	13,314,392

## Schedule 4 - Projects By Funding Source

	Projected Disbursements			
	Pre-FY 2011	FY 2011	FY 2012	FY 2013
<b>Zambarano Utilities and Infrastructure</b>	<b>648,086</b>	<b>1,000,000</b>	<b>848,000</b>	<b>1,200,000</b>
Rhode Island Capital Plan Fund	648,086	1,000,000	848,000	1,200,000
<b>William Powers Building (Administration)</b>	<b>2,937,845</b>	<b>495,491</b>	<b>500,000</b>	<b>700,000</b>
Rhode Island Capital Plan Fund	2,937,845	495,491	500,000	700,000
<b>Washington County Government Center</b>	<b>519,009</b>	<b>1,100,000</b>	<b>500,000</b>	<b>700,000</b>
Rhode Island Capital Plan Fund	519,009	1,100,000	500,000	700,000
<b>Old State House - Providence</b>	<b>197,187</b>	<b>300,000</b>	<b>500,000</b>	<b>500,000</b>
Rhode Island Capital Plan Fund	197,187	300,000	500,000	500,000
<b>Ladd Center Water System</b>	<b>343,510</b>	<b>56,490</b>	-	-
Rhode Island Capital Plan Fund	343,510	56,490	-	-
<b>Ladd Center Building Demolition</b>	-	-	-	-
Rhode Island Capital Plan Fund	-	-	-	-
<b>ESCO Performance Contracting Program</b>	<b>5,578,546</b>	<b>514,035</b>	-	-
Certificates of Participation	5,578,546	421,454	-	-
Interest Earnings	-	92,581	-	-
<b>Station Park</b>	-	-	-	<b>700,000</b>
Federal Funds	-	-	-	500,000
Rhode Island Capital Plan Fund	-	-	-	200,000
<b>Environmental Compliance</b>	<b>2,234,448</b>	<b>256,977</b>	<b>300,000</b>	<b>200,000</b>
Rhode Island Capital Plan Fund	2,234,448	256,977	300,000	200,000
<b>Replacement of Fueling Tanks</b>	<b>426,257</b>	<b>800,000</b>	<b>300,000</b>	-
Rhode Island Capital Plan Fund	426,257	800,000	300,000	-
<b>McCoy Stadium Repairs</b>	<b>1,868,648</b>	<b>900,000</b>	<b>500,000</b>	-
Rhode Island Capital Plan Fund	1,868,648	900,000	500,000	-
<b><u>New Construction/Initiatives/Planning Funds</u></b>				
<b>Information Technology Infrastructure</b>	<b>3,113,781</b>	<b>1,583,619</b>	-	-
Certificates of Participation	3,113,781	786,219	-	-
Interest Earnings	-	797,400	-	-
<b>Information Technology Integrated eLicensing</b>	<b>199,320</b>	<b>810,914</b>	-	-
Certificates of Participation	199,320	810,914	-	-
<b>DoIT Enterprise Operations Center</b>	<b>4,644,054</b>	<b>4,860,946</b>	-	-
Federal Funds	-	63,600	-	-
Other Funds	-	54,060	-	-
Rhode Island Capital Plan Fund	4,644,054	4,330,946	-	-
Restricted Receipt Funds	-	412,340	-	-
State Police -RICAP**	-	[175,000]	-	-
<b>RIFANS Implementation</b>	-	-	<b>2,500,000</b>	<b>3,000,000</b>
Rhode Island Capital Plan Fund	-	-	2,500,000	3,000,000
<b>Technology Initiatives</b>	-	-	-	<b>2,500,000</b>
Rhode Island Capital Plan Fund	-	-	-	2,500,000
<b>Board of Elections - New Location</b>	-	-	<b>100,000</b>	<b>4,400,000</b>
Rhode Island Capital Plan Fund	-	-	100,000	4,400,000

## Schedule 4 - Projects By Funding Source

	Projected Disbursements				Totals
	FY 2014	FY 2015	FY 2016	Post-FY 2016	
<b>Zambarano Utilities and Infrastructure</b>	<b>1,840,000</b>	<b>1,590,000</b>	<b>590,000</b>	-	<b>7,716,086</b>
Rhode Island Capital Plan Fund	1,840,000	1,590,000	590,000	-	7,716,086
<b>William Powers Building (Administration)</b>	<b>600,000</b>	<b>500,000</b>	-	-	<b>5,733,336</b>
Rhode Island Capital Plan Fund	600,000	500,000	-	-	5,733,336
<b>Washington County Government Center</b>	<b>450,000</b>	-	-	-	<b>3,269,009</b>
Rhode Island Capital Plan Fund	450,000	-	-	-	3,269,009
<b>Old State House - Providence</b>	<b>200,000</b>	-	-	-	<b>1,697,187</b>
Rhode Island Capital Plan Fund	200,000	-	-	-	1,697,187
<b>Ladd Center Water System</b>	-	-	-	-	<b>400,000</b>
Rhode Island Capital Plan Fund	-	-	-	-	400,000
<b>Ladd Center Building Demolition</b>	<b>1,000,000</b>	<b>2,000,000</b>	-	-	<b>3,000,000</b>
Rhode Island Capital Plan Fund	1,000,000	2,000,000	-	-	3,000,000
<b>ESCO Performance Contracting Program</b>	-	-	-	-	<b>6,092,581</b>
Certificates of Participation	-	-	-	-	6,000,000
Interest Earnings	-	-	-	-	92,581
<b>Station Park</b>	<b>450,000</b>	-	-	-	<b>1,150,000</b>
Federal Funds	250,000	-	-	-	750,000
Rhode Island Capital Plan Fund	200,000	-	-	-	400,000
<b>Environmental Compliance</b>	<b>200,000</b>	<b>200,000</b>	-	-	<b>3,391,425</b>
Rhode Island Capital Plan Fund	200,000	200,000	-	-	3,391,425
<b>Replacement of Fueling Tanks</b>	-	-	-	-	<b>1,526,257</b>
Rhode Island Capital Plan Fund	-	-	-	-	1,526,257
<b>McCoy Stadium Repairs</b>	-	-	-	-	<b>3,268,648</b>
Rhode Island Capital Plan Fund	-	-	-	-	3,268,648
<b><u>New Construction/Initiatives/Planning Funds</u></b>					
<b>Information Technology Infrastructure</b>	-	-	-	-	<b>4,697,400</b>
Certificates of Participation	-	-	-	-	3,900,000
Interest Earnings	-	-	-	-	797,400
<b>Information Technology Integrated eLicensing</b>	-	-	-	-	<b>1,010,234</b>
Certificates of Participation	-	-	-	-	1,010,234
<b>DoIT Enterprise Operations Center</b>	-	-	-	-	<b>9,505,000</b>
Federal Funds	-	-	-	-	63,600
Other Funds	-	-	-	-	54,060
Rhode Island Capital Plan Fund	-	-	-	-	8,975,000
Restricted Receipt Funds	-	-	-	-	412,340
State Police -RICAP**	-	-	-	-	-
<b>RIFANS Implementation</b>	<b>3,000,000</b>	<b>3,000,000</b>	-	-	<b>11,500,000</b>
Rhode Island Capital Plan Fund	3,000,000	3,000,000	-	-	11,500,000
<b>Technology Initiatives</b>	<b>2,000,000</b>	<b>5,000,000</b>	<b>5,000,000</b>	-	<b>14,500,000</b>
Rhode Island Capital Plan Fund	2,000,000	5,000,000	5,000,000	-	14,500,000
<b>Board of Elections - New Location</b>	<b>2,950,000</b>	-	-	-	<b>7,450,000</b>
Rhode Island Capital Plan Fund	2,950,000	-	-	-	7,450,000

## Schedule 4 - Projects By Funding Source

	Projected Disbursements			
	Pre-FY 2011	FY 2011	FY 2012	FY 2013
<b>Interdepartmental Weapons Range</b>	-	-	<b>150,000</b>	-
Rhode Island Capital Plan Fund	-	-	150,000	-
<b>Building Stabilization Project</b>	-	-	<b>300,000</b>	<b>2,200,000</b>
Rhode Island Capital Plan Fund	-	-	300,000	2,200,000
<b>Renovate Building #81 (Old Eastman House)</b>	-	-	-	<b>150,000</b>
Rhode Island Capital Plan Fund	-	-	-	150,000
<b>Work Order System</b>	-	-	<b>150,000</b>	-
Rhode Island Capital Plan Fund	-	-	150,000	-
<b>Tourism Asset Protection</b>	-	-	<b>920,180</b>	<b>2,600,000</b>
Tourism Asset Protection Fund	-	-	920,180	2,600,000
<b><u>Grant Programs</u></b>				
<b>Neighborhood Opportunities Program</b>	<b>44,000,000</b>	<b>1,500,000</b>	-	-
General Revenue	11,500,000	-	-	-
Rhode Island Capital Plan Fund	7,500,000	1,500,000	-	-
Third-Party Financing	25,000,000	-	-	-
<b>Strong Communities/Affordable Housing</b>	<b>27,165,645</b>	<b>22,834,355</b>	-	-
GO Issued Proceeds 2006 Ch. 246	27,165,645	22,834,355	-	-
<b>Comprehensive Land Use Planning</b>	<b>2,400,543</b>	<b>99,457</b>	-	-
GO Issued Proceeds 1989 Ch. 552	2,400,543	99,457	-	-
<b>Veterans' Auditorium Office Building</b>	<b>43,010</b>	<b>3,456,990</b>	<b>1,400,000</b>	<b>4,000,000</b>
Rhode Island Capital Plan Fund	43,010	3,456,990	1,400,000	4,000,000
<b>Department of Administration Totals</b>	<b>147,582,052</b>	<b>71,752,439</b>	<b>37,768,180</b>	<b>51,170,000</b>
*Federal Highway Funds are bracketed in individual projects to avoid double counting the total resources available from this source of funds.				
**State Police Portion of the project is budgeted under the Department of Public Safety.				
<b><u>Quonset Development Corporation</u></b>				
<b>Quonset Point/Davisville</b>	<b>46,521,793</b>	<b>7,752,648</b>	<b>4,474,008</b>	-
GO Issued Proceeds - 2004 Ch 595	38,788,292	4,737,700	4,474,008	-
Private Funds	7,733,501	3,014,948	-	-
<b>Quonset Development Corporation Totals</b>	<b>46,521,793</b>	<b>7,752,648</b>	<b>4,474,008</b>	-
<b><u>Department of Labor and Training</u></b>				
<b>Center General Slate Roof Replacement</b>	<b>19,258</b>	<b>1,642,542</b>	-	-
Federal Funds	1,757	351,059	-	-
General Revenue	487	-	-	-
Other Funds	5,058	259,616	-	-
Rhode Island Capital Plan Fund	3,930	788,584	-	-
Restricted Receipt Funding	8,026	243,283	-	-
<b>Center General Asset Protection</b>	-	-	<b>208,500</b>	<b>472,500</b>
Rhode Island Capital Plan Fund	-	-	208,500	472,500
<b>Department of Labor and Training Totals</b>	<b>19,258</b>	<b>1,642,542</b>	<b>208,500</b>	<b>472,500</b>

## Schedule 4 - Projects By Funding Source

	Projected Disbursements				Totals
	FY 2014	FY 2015	FY 2016	Post-FY 2016	
<b>Interdepartmental Weapons Range</b>	-	-	-	-	<b>150,000</b>
Rhode Island Capital Plan Fund	-	-	-	-	150,000
<b>Building Stabilization Project</b>	-	-	-	-	<b>2,500,000</b>
Rhode Island Capital Plan Fund	-	-	-	-	2,500,000
<b>Renovate Building #81 (Old Eastman House)</b>	<b>300,000</b>	-	-	-	<b>450,000</b>
Rhode Island Capital Plan Fund	300,000	-	-	-	450,000
<b>Work Order System</b>	-	-	-	-	<b>150,000</b>
Rhode Island Capital Plan Fund	-	-	-	-	150,000
<b>Tourism Asset Protection</b>	<b>2,600,000</b>	<b>2,600,000</b>	<b>2,600,000</b>	-	<b>11,320,180</b>
Tourism Asset Protection Fund	2,600,000	2,600,000	2,600,000	-	11,320,180
<b>Grant Programs</b>					
<b>Neighborhood Opportunities Program</b>	-	-	-	-	<b>45,500,000</b>
General Revenue	-	-	-	-	11,500,000
Rhode Island Capital Plan Fund	-	-	-	-	9,000,000
Third-Party Financing	-	-	-	-	25,000,000
<b>Strong Communities/Affordable Housing</b>	-	-	-	-	<b>50,000,000</b>
GO Issued Proceeds 2006 Ch. 246	-	-	-	-	50,000,000
<b>Comprehensive Land Use Planning</b>	-	-	-	-	<b>2,500,000</b>
GO Issued Proceeds 1989 Ch. 552	-	-	-	-	2,500,000
<b>Veterans' Auditorium Office Building</b>	<b>3,850,000</b>	<b>2,050,000</b>	-	-	<b>14,800,000</b>
Rhode Island Capital Plan Fund	3,850,000	2,050,000	-	-	14,800,000
<b>Department of Administration Totals</b>	<b>41,390,000</b>	<b>33,290,000</b>	<b>10,690,000</b>	-	<b>393,467,671</b>
<i>*Federal Highway Funds are bracketed in individual projects to avoid double counting the total resources available from this source of funds.</i>					
<i>**State Police Portion of the project is budgeted under the Department of Public Safety.</i>					
<b><u>Quonset Development Corporation</u></b>					
<b>Quonset Point/Davisville</b>	-	-	-	-	<b>58,748,449</b>
GO Issued Proceeds - 2004 Ch 595	-	-	-	-	48,000,000
Private Funds	-	-	-	-	10,748,449
<b>Quonset Development Corporation Totals</b>	-	-	-	-	<b>58,748,449</b>
<b><u>Department of Labor and Training</u></b>					
<b>Center General Slate Roof Replacement</b>	-	-	-	-	<b>1,661,800</b>
Federal Funds	-	-	-	-	352,816
General Revenue	-	-	-	-	487
Other Funds	-	-	-	-	264,674
Rhode Island Capital Plan Fund	-	-	-	-	792,514
Restricted Receipt Funding	-	-	-	-	251,309
<b>Center General Asset Protection</b>	<b>310,500</b>	<b>310,500</b>	<b>262,500</b>	-	<b>1,564,500</b>
Rhode Island Capital Plan Fund	310,500	310,500	262,500	-	1,564,500
<b>Department of Labor and Training Totals</b>	<b>310,500</b>	<b>310,500</b>	<b>262,500</b>	-	<b>3,226,300</b>

## Schedule 4 - Projects By Funding Source

	Projected Disbursements			
	Pre-FY 2011	FY 2011	FY 2012	FY 2013
<b><u>Revenue</u></b>				
<b>Registry of Motor Vehicles IT Modernization</b>	<b>12,774,024</b>	<b>2,668,044</b>	-	-
Certificates of Participation	9,475,220	1,524,780	-	-
Restricted Receipt Funds	3,298,804	1,143,264	-	-
<b>Tax Data Warehouse</b>	<b>2,633,741</b>	<b>361,259</b>	<b>655,000</b>	<b>500,000</b>
Certificates of Participation	2,483,741	16,259	-	-
General Revenue	150,000	-	-	-
Rhode Island Capital Plan Fund	-	345,000	655,000	500,000
<b>Corporate Tax Model</b>	-	-	<b>125,000</b>	-
Rhode Island Capital Plan Fund	-	-	125,000	-
<b>Registry of Motor Vehicles Building</b>	<b>14,363,242</b>	<b>3,336,758</b>	-	-
Rhode Island Capital Plan Fund	14,363,242	3,336,758	-	-
<b>Integrated Tax System</b>	-	-	-	<b>5,000,000</b>
Rhode Island Capital Plan Fund	-	-	-	5,000,000
<b>Department of Revenue Totals</b>	<b>29,771,007</b>	<b>6,366,061</b>	<b>780,000</b>	<b>5,500,000</b>
<b><u>Public Utilities Commission</u></b>				
<b>PUC Facility Asset Protection/Renovations</b>	-	<b>250,000</b>	<b>162,000</b>	<b>73,000</b>
Restricted Receipt Funds	-	250,000	162,000	73,000
<b>Public Utilities Commission Totals</b>	-	<b>250,000</b>	<b>162,000</b>	<b>73,000</b>
<b>General Government Totals</b>	<b>223,894,110</b>	<b>87,763,690</b>	<b>43,392,688</b>	<b>57,215,500</b>
<b><u>Children, Youth and Families</u></b>				
<b><u>R.I. Training School</u></b>				
<b>R.I. Training School Repairs</b>	-	<b>125,000</b>	<b>1,200,000</b>	-
Rhode Island Capital Plan Fund	-	125,000	1,200,000	-
<b>Sprinkler Head Retrofit</b>	-	<b>25,360</b>	-	-
Rhode Island Capital Plan Fund	-	25,360	-	-
<b>Old Training School Close</b>	-	<b>75,000</b>	-	-
Rhode Island Capital Plan Fund	-	75,000	-	-
<b><u>Private Providers</u></b>				
<b>Groden Center - Mt. Hope</b>	<b>202,064</b>	<b>16,455</b>	-	-
GO Issued Proceeds 1982 Ch 344	138,849	-	-	-
Rhode Island Capital Plan Fund	63,215	16,455	-	-
<b>Mt. Hope - Fire Towers</b>	-	<b>275,000</b>	-	-
Rhode Island Capital Plan Fund	-	275,000	-	-
<b>Mt. Hope - Building Façade</b>	-	-	<b>275,000</b>	-
Rhode Island Capital Plan Fund	-	-	275,000	-
<b>Fire Code Upgrades - Youth Group Homes</b>	<b>1,527,871</b>	<b>900,000</b>	<b>1,000,000</b>	<b>1,000,000</b>
Rhode Island Capital Plan Fund	1,527,871	900,000	1,000,000	1,000,000
<b>Eckerd Camp E-Hun-Tee</b>	-	<b>65,000</b>	<b>85,000</b>	-

## Schedule 4 - Projects By Funding Source

	Projected Disbursements				Totals
	FY 2014	FY 2015	FY 2016	Post-FY 2016	
<b><u>Revenue</u></b>					
<b>Registry of Motor Vehicles IT Modernization</b>	-	-	-	-	<b>15,442,068</b>
Certificates of Participation	-	-	-	-	11,000,000
Restricted Receipt Funds	-	-	-	-	4,442,068
<b>Tax Data Warehouse</b>	<b>500,000</b>	<b>500,000</b>	-	-	<b>5,150,000</b>
Certificates of Participation	-	-	-	-	2,500,000
General Revenue	-	-	-	-	150,000
Rhode Island Capital Plan Fund	500,000	500,000	-	-	2,500,000
<b>Corporate Tax Model</b>	-	-	-	-	<b>125,000</b>
Rhode Island Capital Plan Fund	-	-	-	-	125,000
<b>Registry of Motor Vehicles Building</b>	-	-	-	-	<b>17,700,000</b>
Rhode Island Capital Plan Fund	-	-	-	-	17,700,000
<b>Integrated Tax System</b>	<b>5,000,000</b>	<b>5,000,000</b>	<b>5,000,000</b>	<b>5,000,000</b>	<b>25,000,000</b>
Rhode Island Capital Plan Fund	5,000,000	5,000,000	5,000,000	5,000,000	25,000,000
<b>Department of Revenue Totals</b>	<b>5,500,000</b>	<b>5,500,000</b>	<b>5,000,000</b>	<b>5,000,000</b>	<b>63,417,068</b>
<b><u>Public Utilities Commission</u></b>					
<b>PUC Facility Asset Protection/Renovations</b>	<b>76,000</b>	<b>72,000</b>	<b>75,000</b>	-	<b>708,000</b>
Restricted Receipt Funds	76,000	72,000	75,000	-	708,000
<b>Public Utilities Commission Totals</b>	<b>76,000</b>	<b>72,000</b>	<b>75,000</b>	-	<b>708,000</b>
<b>General Government Totals</b>	<b>47,276,500</b>	<b>39,172,500</b>	<b>16,027,500</b>	<b>5,000,000</b>	<b>519,567,488</b>
<b><u>Children, Youth and Families</u></b>					
<b><u>R.I. Training School</u></b>					
<b>R.I. Training School Repairs</b>	-	-	-	-	<b>1,325,000</b>
Rhode Island Capital Plan Fund	-	-	-	-	1,325,000
<b>Sprinkler Head Retrofit</b>	-	-	-	-	<b>25,360</b>
Rhode Island Capital Plan Fund	-	-	-	-	25,360
<b>Old Training School Close</b>	-	-	-	-	<b>75,000</b>
Rhode Island Capital Plan Fund	-	-	-	-	75,000
<b><u>Private Providers</u></b>					
<b>Groden Center - Mt. Hope</b>	-	-	-	-	<b>218,519</b>
GO Issued Proceeds 1982 Ch 344	-	-	-	-	138,849
Rhode Island Capital Plan Fund	-	-	-	-	79,670
<b>Mt. Hope - Fire Towers</b>	-	-	-	-	<b>275,000</b>
Rhode Island Capital Plan Fund	-	-	-	-	275,000
<b>Mt. Hope - Building Façade</b>	-	-	-	-	<b>275,000</b>
Rhode Island Capital Plan Fund	-	-	-	-	275,000
<b>Fire Code Upgrades - Youth Group Homes</b>	-	-	-	-	<b>4,427,871</b>
Rhode Island Capital Plan Fund	-	-	-	-	4,427,871
<b>Eckerd Camp E-Hun-Tee</b>	-	-	-	-	<b>150,000</b>

## Schedule 4 - Projects By Funding Source

	Projected Disbursements			
	Pre-FY 2011	FY 2011	FY 2012	FY 2013
Rhode Island Capital Plan Fund	-	65,000	85,000	-
<b>NAFI Center</b>	<b>61,200</b>	<b>500,000</b>	<b>530,000</b>	<b>50,000</b>
Rhode Island Capital Plan Fund	61,200	500,000	530,000	50,000
<b>Children, Youth and Families Totals</b>	<b>1,791,135</b>	<b>1,981,815</b>	<b>3,090,000</b>	<b>1,050,000</b>
<b><u>Governor's Commission on Disabilities</u></b>				
<b>Handicapped Accessibility - Facility Renovations</b>	<b>2,753,308</b>	<b>284,968</b>	<b>250,000</b>	<b>250,000</b>
GO Issued Proceeds 1989 Ch 552	1,965,032	34,968	-	-
Rhode Island Capital Plan Fund	788,276	250,000	250,000	250,000
<b>Governor's Commission on Disabilities Total</b>	<b>2,753,308</b>	<b>284,968</b>	<b>250,000</b>	<b>250,000</b>
<b><u>Human Services</u></b>				
<b>Refurbishment of Blind Vending Facilities</b>	<b>256,727</b>	<b>204,064</b>	<b>165,000</b>	<b>165,000</b>
Rhode Island Capital Plan Fund	256,727	204,064	165,000	165,000
<b>Department of Human Services Total</b>	<b>256,727</b>	<b>204,064</b>	<b>165,000</b>	<b>165,000</b>
<b><u>Veterans' Affairs</u></b>				
<b>Veterans' Home - HVAC System Upgrade</b>	<b>2,752,362</b>	<b>100,000</b>	-	-
Federal Funds	1,373,368	-	-	-
Restricted Receipts - Veterans' Home	1,378,994	100,000	-	-
<b>Veterans' Home - Nursing Unit N-5</b>	-	<b>780,000</b>	-	-
Restricted Receipts - Veterans' Home	-	780,000	-	-
<b>Veterans' Home - Nursing Unit N-6</b>	-	<b>780,000</b>	-	-
Restricted Receipts - Veterans' Home	-	780,000	-	-
<b>Veterans' Home - Nursing Unit N-7</b>	-	<b>780,000</b>	-	-
Restricted Receipts - Veterans' Home	-	780,000	-	-
<b>Veterans' Home - Upgrade Electrical System</b>	-	<b>500,000</b>	-	-
Restricted Receipts - Veterans' Home	-	500,000	-	-
<b>Veterans' Home - Home Entrance</b>	-	<b>50,000</b>	-	-
Restricted Receipts - Veterans' Home	-	50,000	-	-
<b>Renovate Nursing Units N-2 and N-3</b>	-	-	-	<b>715,000</b>
Restricted Receipts - Veterans' Home	-	-	-	715,000
<b>Town Water Connection for Sprinkler System</b>	-	<b>15,000</b>	<b>650,000</b>	-
Restricted Receipts	-	15,000	650,000	-
<b>Department of Veterans' Affairs Total</b>	<b>2,752,362</b>	<b>3,005,000</b>	<b>650,000</b>	<b>715,000</b>
<b><u>Behavioral Health, Developmental Disabilities and Hospitals</u></b>				
<b>Hospital Consolidation</b>	<b>270,715</b>	<b>3,000,000</b>	<b>16,000,000</b>	<b>4,000,000</b>
Rhode Island Capital Plan Fund	270,715	3,000,000	16,000,000	4,000,000
<b>Community Facilities - Fire Code Upgrades</b>	<b>1,352,402</b>	<b>750,000</b>	<b>750,000</b>	<b>750,000</b>
Rhode Island Capital Plan Fund	1,352,402	750,000	750,000	750,000

## Schedule 4 - Projects By Funding Source

	Projected Disbursements				Totals
	FY 2014	FY 2015	FY 2016	Post-FY 2016	
Rhode Island Capital Plan Fund	-	-	-	-	150,000
<b>NAFI Center</b>	-	-	-	-	<b>1,141,200</b>
Rhode Island Capital Plan Fund	-	-	-	-	1,141,200
<b>Children, Youth and Families Totals</b>	-	-	-	-	<b>7,912,950</b>
<b><u>Governor's Commission on Disabilities</u></b>					
<b>Handicapped Accessibility - Facility Renovations</b>	<b>250,000</b>	<b>250,000</b>	<b>250,000</b>	-	<b>4,288,276</b>
GO Issued Proceeds 1989 Ch 552	-	-	-	-	2,000,000
Rhode Island Capital Plan Fund	250,000	250,000	250,000	-	2,288,276
<b>Governor's Commission on Disabilities Total</b>	<b>250,000</b>	<b>250,000</b>	<b>250,000</b>	-	<b>4,288,276</b>
<b><u>Human Services</u></b>					
<b>Refurbishment of Blind Vending Facilities</b>	<b>165,000</b>	<b>165,000</b>	<b>165,000</b>	-	<b>1,285,791</b>
Rhode Island Capital Plan Fund	165,000	165,000	165,000	-	1,285,791
<b>Department of Human Services Total</b>	<b>165,000</b>	<b>165,000</b>	<b>165,000</b>	-	<b>1,285,791</b>
<b><u>Veterans' Affairs</u></b>					
<b>Veterans' Home - HVAC System Upgrade</b>	-	-	-	-	<b>2,852,362</b>
Federal Funds	-	-	-	-	1,373,368
Restricted Receipts - Veterans' Home	-	-	-	-	1,478,994
<b>Veterans' Home - Nursing Unit N-5</b>	-	-	-	-	<b>780,000</b>
Restricted Receipts - Veterans' Home	-	-	-	-	780,000
<b>Veterans' Home - Nursing Unit N-6</b>	-	-	-	-	<b>780,000</b>
Restricted Receipts - Veterans' Home	-	-	-	-	780,000
<b>Veterans' Home - Nursing Unit N-7</b>	-	-	-	-	<b>780,000</b>
Restricted Receipts - Veterans' Home	-	-	-	-	780,000
<b>Veterans' Home - Upgrade Electrical System</b>	-	-	-	-	<b>500,000</b>
Restricted Receipts - Veterans' Home	-	-	-	-	500,000
<b>Veterans' Home - Home Entrance</b>	-	-	-	-	<b>50,000</b>
Restricted Receipts - Veterans' Home	-	-	-	-	50,000
<b>Renovate Nursing Units N-2 and N-3</b>	<b>710,000</b>	-	-	-	<b>1,425,000</b>
Restricted Receipts - Veterans' Home	710,000	-	-	-	1,425,000
<b>Town Water Connection for Sprinkler System</b>	-	-	-	-	<b>665,000</b>
Restricted Receipts	-	-	-	-	665,000
<b>Department of Veterans' Affairs Total</b>	<b>710,000</b>	-	-	-	<b>7,832,362</b>
<b><u>Behavioral Health, Developmental Disabilities and Hospitals</u></b>					
<b>Hospital Consolidation</b>	<b>4,950,000</b>	-	-	-	<b>28,220,715</b>
Rhode Island Capital Plan Fund	4,950,000	-	-	-	28,220,715
<b>Community Facilities - Fire Code Upgrades</b>	<b>750,000</b>	<b>750,000</b>	<b>750,000</b>	-	<b>5,852,402</b>
Rhode Island Capital Plan Fund	750,000	750,000	750,000	-	5,852,402

## Schedule 4 - Projects By Funding Source

	Projected Disbursements			
	Pre-FY 2011	FY 2011	FY 2012	FY 2013
<b>DD Private Waiver Comm. Facilities Fire Upgrades</b>	<b>3,797,076</b>	<b>1,667,616</b>	<b>1,931,088</b>	<b>1,812,784</b>
Federal Funds	2,498,244	1,065,940	1,021,256	958,691
Rhode Island Capital Plan Fund	1,298,832	601,676	909,832	854,093
<b>Zambarano Building &amp; Utilities</b>	<b>833,603</b>	<b>1,384,085</b>	<b>500,000</b>	<b>725,000</b>
Rhode Island Capital Plan Fund	833,603	1,384,085	500,000	725,000
<b>Barry and Simpson Hall Repairs and Renovations</b>	-	-	<b>500,000</b>	<b>2,000,000</b>
Rhode Island Capital Plan Fund	-	-	500,000	2,000,000
<b>Mental Health Residences</b>	<b>8,875,757</b>	<b>500,000</b>	<b>500,000</b>	<b>800,000</b>
GO Issued Proceeds 1990 Ch 434	7,975,757	-	-	-
Rhode Island Capital Plan Fund	900,000	500,000	500,000	800,000
<b>Mental Health Residences - Furniture</b>	<b>918</b>	<b>20,000</b>	<b>25,000</b>	<b>32,000</b>
Rhode Island Capital Plan Fund	918	20,000	25,000	32,000
<b>MH Community Facilities - Capital Repairs</b>	<b>3,772,246</b>	<b>389,375</b>	<b>300,000</b>	<b>300,000</b>
GO Issued Proceeds 1990 Ch 434	3,228,884	-	-	-
Rhode Island Capital Plan Fund	543,362	389,375	300,000	300,000
<b>MR/DD Residential Development</b>	<b>4,076,598</b>	<b>1,000,000</b>	<b>1,000,000</b>	<b>1,000,000</b>
Rhode Island Capital Plan Fund	4,076,598	1,000,000	1,000,000	1,000,000
<b>MR Community Facilities - Capital Repairs</b>	<b>6,054,651</b>	<b>1,100,000</b>	<b>1,100,000</b>	<b>1,300,000</b>
Rhode Island Capital Plan Fund	6,054,651	1,100,000	1,100,000	1,300,000
<b>Management Information System</b>	<b>100,000</b>	<b>400,000</b>	<b>299,416</b>	-
GO Issued Proceeds 1990 Ch 434	50,000	200,000	149,708	-
Federal Funds	50,000	200,000	149,708	-
<b>Regional Centers - Repair/Rehabilitation</b>	<b>2,729,245</b>	<b>1,000,000</b>	<b>750,000</b>	<b>750,000</b>
GO Issued Proceeds 1989 Ch 552	1,575,756	-	-	-
Rhode Island Capital Plan Fund	1,153,489	1,000,000	750,000	750,000
<b>Substance Abuse Facilities Asset Protection</b>	<b>943,721</b>	<b>200,000</b>	<b>300,000</b>	<b>300,000</b>
Rhode Island Capital Plan Fund	943,721	200,000	300,000	300,000
<b>Regan Building Renovations</b>	<b>2,458,960</b>	<b>1,918,793</b>	<b>750,000</b>	<b>500,000</b>
Rhode Island Capital Plan Fund	2,458,960	1,918,793	750,000	500,000
<b>Behavioral Health, Developmental Disabilities and Hospitals Total</b>	<b>35,265,892</b>	<b>13,329,869</b>	<b>24,705,504</b>	<b>14,269,784</b>
<b>Human Services Totals</b>	<b>42,819,424</b>	<b>18,805,716</b>	<b>28,860,504</b>	<b>16,449,784</b>
<b><u>Elementary and Secondary Education</u></b>				
<b>Shepard Building Air Quality Remediation</b>	<b>298,279</b>	<b>13,221</b>	-	-
Rhode Island Capital Plan Fund	298,279	13,221	-	-
<b>Davies Career &amp; Technical School - Roof</b>	<b>1,362,184</b>	<b>1,236,725</b>	<b>387,275</b>	-
Rhode Island Capital Plan Fund	1,362,184	1,236,725	387,275	-

## Schedule 4 - Projects By Funding Source

	Projected Disbursements				Totals
	FY 2014	FY 2015	FY 2016	Post-FY 2016	
<b>DD Private Waiver Comm. Facilities Fire Upgrades</b>	<b>712,673</b>	-	-	-	<b>9,921,237</b>
Federal Funds	376,897	-	-	-	5,921,028
Rhode Island Capital Plan Fund	335,776	-	-	-	4,000,209
<b>Zambarano Building &amp; Utilities</b>	<b>100,000</b>	<b>100,000</b>	-	-	<b>3,642,688</b>
Rhode Island Capital Plan Fund	100,000	100,000	-	-	3,642,688
<b>Barry and Simpson Hall Repairs and Renovations</b>	<b>1,568,500</b>	-	-	-	<b>4,068,500</b>
Rhode Island Capital Plan Fund	1,568,500	-	-	-	4,068,500
<b>Mental Health Residences</b>	<b>800,000</b>	<b>800,000</b>	<b>800,000</b>	-	<b>13,075,757</b>
GO Issued Proceeds 1990 Ch 434	-	-	-	-	7,975,757
Rhode Island Capital Plan Fund	800,000	800,000	800,000	-	5,100,000
<b>Mental Health Residences - Furniture</b>	<b>40,000</b>	<b>47,000</b>	<b>55,000</b>	-	<b>219,918</b>
Rhode Island Capital Plan Fund	40,000	47,000	55,000	-	219,918
<b>MH Community Facilities - Capital Repairs</b>	<b>300,000</b>	<b>300,000</b>	<b>400,000</b>	-	<b>5,761,621</b>
GO Issued Proceeds 1990 Ch 434	-	-	-	-	3,228,884
Rhode Island Capital Plan Fund	300,000	300,000	400,000	-	2,532,737
<b>MR/DD Residential Development</b>	<b>1,000,000</b>	<b>1,000,000</b>	<b>1,000,000</b>	-	<b>10,076,598</b>
Rhode Island Capital Plan Fund	1,000,000	1,000,000	1,000,000	-	10,076,598
<b>MR Community Facilities - Capital Repairs</b>	<b>1,500,000</b>	<b>1,700,000</b>	<b>1,700,000</b>	-	<b>14,454,651</b>
Rhode Island Capital Plan Fund	1,500,000	1,700,000	1,700,000	-	14,454,651
<b>Management Information System</b>	-	-	-	-	<b>799,416</b>
GO Issued Proceeds 1990 Ch 434	-	-	-	-	399,708
Federal Funds	-	-	-	-	399,708
<b>Regional Centers - Repair/Rehabilitation</b>	<b>750,000</b>	<b>750,000</b>	<b>750,000</b>	-	<b>7,479,245</b>
GO Issued Proceeds 1989 Ch 552	-	-	-	-	1,575,756
Rhode Island Capital Plan Fund	750,000	750,000	750,000	-	5,903,489
<b>Substance Abuse Facilities Asset Protection</b>	<b>300,000</b>	<b>300,000</b>	<b>300,000</b>	-	<b>2,643,721</b>
Rhode Island Capital Plan Fund	300,000	300,000	300,000	-	2,643,721
<b>Regan Building Renovations</b>	<b>400,000</b>	<b>400,000</b>	<b>500,000</b>	-	<b>6,927,753</b>
Rhode Island Capital Plan Fund	400,000	400,000	500,000	-	6,927,753
<b>Behavioral Health, Developmental Disabilities and Hospitals Tot</b>	<b>13,171,173</b>	<b>6,147,000</b>	<b>6,255,000</b>	-	<b>113,144,222</b>
<b>Human Services Totals</b>	<b>14,296,173</b>	<b>6,562,000</b>	<b>6,670,000</b>	-	<b>134,463,601</b>
<b><u>Elementary and Secondary Education</u></b>					
<b>Shepard Building Air Quality Remediation</b>	-	-	-	-	<b>311,500</b>
Rhode Island Capital Plan Fund	-	-	-	-	311,500
<b>Davies Career &amp; Technical School - Roof</b>	-	-	-	-	<b>2,986,184</b>
Rhode Island Capital Plan Fund	-	-	-	-	2,986,184

## Schedule 4 - Projects By Funding Source

	Projected Disbursements			
	Pre-FY 2011	FY 2011	FY 2012	FY 2013
<b>Davies Career &amp; Technical School - HVAC</b>	<b>748,588</b>	<b>999,000</b>	<b>414,628</b>	-
Rhode Island Capital Plan Fund	748,588	999,000	414,628	-
<b>Davies Career &amp; Technical School -Asset Protection</b>	<b>111,275</b>	<b>112,941</b>	<b>150,000</b>	<b>150,000</b>
Rhode Island Capital Plan Fund	111,275	112,941	150,000	150,000
<b>Davies Career and Tech. School - Paving</b>	-	-	-	-
Rhode Island Capital Plan Fund	-	-	-	-
<b>Davies Career and Tech. School - Window Replacement</b>	-	-	-	<b>355,000</b>
Rhode Island Capital Plan Fund	-	-	-	355,000
<b>Davies Career and Tech. School - Lighting</b>	-	<b>658,456</b>	-	-
Other Funds	-	283,003	-	-
Rhode Island Capital Plan Fund	-	375,453	-	-
<b>Cranston Career and Technical Projects</b>	-	<b>449,051</b>	<b>890,000</b>	<b>350,000</b>
Rhode Island Capital Plan Fund	-	449,051	890,000	350,000
<b>East Providence Career and Technical Projects</b>	-	<b>950,000</b>	-	-
Rhode Island Capital Plan Fund	-	950,000	-	-
<b>Metropolitan Career &amp; Technical School</b>	<b>28,224,924</b>	<b>775,076</b>	-	-
GO Issued Proceeds 1994 Ch 70	28,224,924	775,076	-	-
<b>Metropolitan Career &amp; Technical School - East Bay</b>	<b>105,122</b>	<b>1,094,878</b>	<b>4,000,000</b>	<b>3,600,000</b>
Rhode Island Capital Plan Fund	105,122	1,094,878	4,000,000	3,600,000
<b>Newport Career &amp; Technical School</b>	-	<b>400,000</b>	<b>300,000</b>	<b>300,000</b>
Rhode Island Capital Plan Fund	-	400,000	300,000	300,000
<b>Warwick Career &amp; Technical School</b>	-	<b>258,036</b>	<b>200,000</b>	<b>230,000</b>
Rhode Island Capital Plan Fund	-	258,036	200,000	230,000
<b>Woonsocket Career &amp; Technical School</b>	-	-	<b>475,788</b>	<b>275,000</b>
Rhode Island Capital Plan Fund	-	-	475,788	275,000
<b>School for the Deaf - New School Construction</b>	<b>24,628,328</b>	<b>6,620,370</b>	-	-
Certificates of Participation	23,379,630	6,620,370	-	-
Rhode Island Capital Plan Fund	1,248,698	-	-	-
<b>State-Owned Schools - Renovations/Repairs</b>	<b>14,848,118</b>	<b>151,882</b>	-	-
GO Issued Proceeds 2004 Ch 595	14,848,118	151,882	-	-
<b>State-Owned Schools - Chariho Repairs</b>	-	<b>1,200,000</b>	<b>400,000</b>	-
Rhode Island Capital Plan Fund	-	1,200,000	400,000	-
<b>IT - Comprehensive Education System</b>	<b>6,782,383</b>	<b>274,000</b>	<b>274,000</b>	<b>269,617</b>
Certificates of Participation	2,182,383	274,000	274,000	269,617
Federal Funds	4,600,000	-	-	-
<b>IT - K-16 Investment</b>	<b>429,870</b>	<b>15,284</b>	-	-
Certificates of Participation	429,870	15,284	-	-
<b>Met School Asset Protection</b>	-	-	-	-
Rhode Island Capital Plan Fund	-	-	-	-
<b>Elementary &amp; Secondary Education Totals</b>	<b>77,539,071</b>	<b>15,208,920</b>	<b>7,491,691</b>	<b>5,529,617</b>

## Schedule 4 - Projects By Funding Source

	Projected Disbursements				Totals
	FY 2014	FY 2015	FY 2016	Post-FY 2016	
<b>Davies Career &amp; Technical School - HVAC</b>	-	-	-	-	<b>2,162,216</b>
Rhode Island Capital Plan Fund	-	-	-	-	2,162,216
<b>Davies Career &amp; Technical School -Asset Protection</b>	<b>150,000</b>	<b>150,000</b>	<b>150,000</b>	-	<b>974,216</b>
Rhode Island Capital Plan Fund	150,000	150,000	150,000	-	974,216
<b>Davies Career and Tech. School - Paving</b>	<b>250,000</b>	-	-	-	<b>250,000</b>
Rhode Island Capital Plan Fund	250,000	-	-	-	250,000
<b>Davies Career and Tech. School - Window Replacement</b>	-	-	-	-	<b>355,000</b>
Rhode Island Capital Plan Fund	-	-	-	-	355,000
<b>Davies Career and Tech. School - Lighting</b>	-	-	-	-	<b>658,456</b>
Other Funds	-	-	-	-	283,003
Rhode Island Capital Plan Fund	-	-	-	-	375,453
<b>Cranston Career and Technical Projects</b>	-	-	-	-	<b>1,689,051</b>
Rhode Island Capital Plan Fund	-	-	-	-	1,689,051
<b>East Providence Career and Technical Projects</b>	-	-	-	-	<b>950,000</b>
Rhode Island Capital Plan Fund	-	-	-	-	950,000
<b>Metropolitan Career &amp; Technical School</b>	-	-	-	-	<b>29,000,000</b>
GO Issued Proceeds 1994 Ch 70	-	-	-	-	29,000,000
<b>Metropolitan Career &amp; Technical School - East Bay</b>	-	-	-	-	<b>8,800,000</b>
Rhode Island Capital Plan Fund	-	-	-	-	8,800,000
<b>Newport Career &amp; Technical School</b>	-	-	-	-	<b>1,000,000</b>
Rhode Island Capital Plan Fund	-	-	-	-	1,000,000
<b>Warwick Career &amp; Technical School</b>	-	-	-	-	<b>688,036</b>
Rhode Island Capital Plan Fund	-	-	-	-	688,036
<b>Woonsocket Career &amp; Technical School</b>	<b>225,000</b>	<b>200,000</b>	-	-	<b>1,175,788</b>
Rhode Island Capital Plan Fund	225,000	200,000	-	-	1,175,788
<b>School for the Deaf - New School Construction</b>	-	-	-	-	<b>31,248,698</b>
Certificates of Participation	-	-	-	-	30,000,000
Rhode Island Capital Plan Fund	-	-	-	-	1,248,698
<b>State-Owned Schools - Renovations/Repairs</b>	-	-	-	-	<b>15,000,000</b>
GO Issued Proceeds 2004 Ch 595	-	-	-	-	15,000,000
<b>State-Owned Schools - Chariho Repairs</b>	-	-	-	-	<b>1,600,000</b>
Rhode Island Capital Plan Fund	-	-	-	-	1,600,000
<b>IT - Comprehensive Education System</b>	-	-	-	-	<b>7,600,000</b>
Certificates of Participation	-	-	-	-	3,000,000
Federal Funds	-	-	-	-	4,600,000
<b>IT - K-16 Investment</b>	-	-	-	-	<b>445,154</b>
Certificates of Participation	-	-	-	-	445,154
<b>Met School Asset Protection</b>	<b>100,000</b>	<b>100,000</b>	<b>100,000</b>	-	<b>300,000</b>
Rhode Island Capital Plan Fund	100,000	100,000	100,000	-	300,000
<b>Elementary &amp; Secondary Education Totals</b>	<b>725,000</b>	<b>450,000</b>	<b>250,000</b>	-	<b>107,194,299</b>

## Schedule 4 - Projects By Funding Source

	Projected Disbursements			
	Pre-FY 2011	FY 2011	FY 2012	FY 2013
<b>Higher Education</b>				
<b>Asset Protection - URI</b>	<b>41,264,036</b>	<b>5,341,326</b>	<b>5,842,364</b>	<b>6,000,000</b>
Rhode Island Capital Plan Fund	41,264,036	5,341,326	5,842,364	6,000,000
<b>Asset Protection - RIC</b>	<b>17,643,336</b>	<b>2,337,800</b>	<b>2,561,160</b>	<b>2,625,000</b>
Rhode Island Capital Plan Fund	17,643,336	2,337,800	2,561,160	2,625,000
<b>Asset Protection - CCRI</b>	<b>9,820,535</b>	<b>1,521,473</b>	<b>1,657,101</b>	<b>1,700,000</b>
Rhode Island Capital Plan Fund	9,820,535	1,521,473	1,657,101	1,700,000
<b>Education Innovation Smart Classrooms</b>	<b>9,261,674</b>	<b>4,871,721</b>	-	-
Certificates of Participation	6,878,279	4,871,721	-	-
Other Funds	2,383,395	-	-	-
<b>RIC - Fire Safety Improvements</b>	<b>37,623</b>	<b>9,630,702</b>	-	-
Federal Stimulus Funding	37,623	9,630,702	-	-
<b>CCRI - Fire Safety Improvements</b>	-	<b>5,501,623</b>	-	-
Federal Stimulus Funding	-	5,501,623	-	-
<b>CCRI Knight Campus Renewal</b>	-	-	-	-
GO New Referenda	-	-	-	-
<b>CCRI - Newport Campus Construction</b>	<b>12,283,216</b>	<b>195,784</b>	-	-
GO Issued Proceeds - 2000 Ch 55	10,739,216	195,784	-	-
Rhode Island Capital Plan Fund	1,544,000	-	-	-
<b>CCRI Flanagan Campus Addition</b>	-	-	-	-
GO New Referenda	-	-	-	-
<b>CCRI Fire Code and HVAC</b>	<b>177,925</b>	<b>3,234,075</b>	-	-
Rhode Island Capital Plan Fund	177,925	3,234,075	-	-
<b>CCRI Energy Conservation/Performance Contracting</b>	-	<b>2,000,000</b>	<b>8,000,000</b>	<b>1,500,000</b>
Certificates of Participation	-	2,000,000	8,000,000	1,500,000
<b>RIC - Modernization &amp; Renovation Academic Bldgs. I</b>	-	<b>150,000</b>	-	-
GO New Referenda	-	-	-	-
University/College Funds	-	150,000	-	-
<b>RIC - Modernization &amp; Renovation Academic Bldgs. II</b>	<b>75,000</b>	-	-	-
University/College Funds	75,000	-	-	-
<b>RIC - Modernization &amp; Renovation Academic Bldgs. III</b>	-	-	-	-
University/College Funds	-	-	-	-
<b>RIC - Modernization &amp; Renovation Academic Bldgs. IV</b>	-	-	-	-
University/College Funds	-	-	-	-
<b>RIC Infrastructure Modernization</b>	<b>70,315</b>	<b>74,191</b>	-	<b>1,000,000</b>
University/College Funds	70,315	74,191	-	-
Rhode Island Capital Plan Fund	-	-	-	1,000,000

## Schedule 4 - Projects By Funding Source

	Projected Disbursements				Totals
	FY 2014	FY 2015	FY 2016	Post-FY 2016	
<b><u>Higher Education</u></b>					
<b>Asset Protection - URI</b>	<b>6,157,500</b>	<b>6,320,000</b>	<b>6,486,900</b>	-	<b>77,412,126</b>
Rhode Island Capital Plan Fund	6,157,500	6,320,000	6,486,900	-	77,412,126
<b>Asset Protection - RIC</b>	<b>2,693,250</b>	<b>2,763,548</b>	<b>2,835,400</b>	-	<b>33,459,494</b>
Rhode Island Capital Plan Fund	2,693,250	2,763,548	2,835,400	-	33,459,494
<b>Asset Protection - CCRI</b>	<b>1,743,500</b>	<b>1,788,305</b>	<b>1,834,100</b>	-	<b>20,065,014</b>
Rhode Island Capital Plan Fund	1,743,500	1,788,305	1,834,100	-	20,065,014
<b>Education Innovation Smart Classrooms</b>	-	-	-	-	<b>14,133,395</b>
Certificates of Participation	-	-	-	-	11,750,000
Other Funds	-	-	-	-	2,383,395
<b>RIC - Fire Safety Improvements</b>	-	-	-	-	<b>9,668,325</b>
Federal Stimulus Funding	-	-	-	-	9,668,325
<b>CCRI - Fire Safety Improvements</b>	-	-	-	-	<b>5,501,623</b>
Federal Stimulus Funding	-	-	-	-	5,501,623
<b>CCRI Knight Campus Renewal</b>	<b>125,000</b>	<b>2,000,000</b>	<b>2,000,000</b>	<b>16,000,000</b>	<b>20,125,000</b>
GO New Referenda	125,000	2,000,000	2,000,000	16,000,000	20,125,000
<b>CCRI - Newport Campus Construction</b>	-	-	-	-	<b>12,479,000</b>
GO Issued Proceeds - 2000 Ch 55	-	-	-	-	10,935,000
Rhode Island Capital Plan Fund	-	-	-	-	1,544,000
<b>CCRI Flanagan Campus Addition</b>	-	<b>2,000,000</b>	<b>2,000,000</b>	<b>18,500,000</b>	<b>22,500,000</b>
GO New Referenda	-	2,000,000	2,000,000	18,500,000	22,500,000
<b>CCRI Fire Code and HVAC</b>	-	-	-	-	<b>3,412,000</b>
Rhode Island Capital Plan Fund	-	-	-	-	3,412,000
<b>CCRI Energy Conservation/Performance Contracting</b>	-	-	-	-	<b>11,500,000</b>
Certificates of Participation	-	-	-	-	11,500,000
<b>RIC - Modernization &amp; Renovation Academic Bldgs. I</b>	<b>8,300,000</b>	<b>17,600,000</b>	<b>7,700,000</b>	<b>8,650,000</b>	<b>42,400,000</b>
GO New Referenda	8,300,000	17,600,000	7,700,000	8,650,000	42,250,000
University/College Funds	-	-	-	-	150,000
<b>RIC - Modernization &amp; Renovation Academic Bldgs. II</b>	<b>75,000</b>	<b>75,000</b>	-	-	<b>225,000</b>
University/College Funds	75,000	75,000	-	-	225,000
<b>RIC - Modernization &amp; Renovation Academic Bldgs. III</b>	-	-	<b>75,000</b>	<b>75,000</b>	<b>150,000</b>
University/College Funds	-	-	75,000	75,000	150,000
<b>RIC - Modernization &amp; Renovation Academic Bldgs. IV</b>	-	-	-	<b>150,000</b>	<b>150,000</b>
University/College Funds	-	-	-	150,000	150,000
<b>RIC Infrastructure Modernization</b>	<b>5,000,000</b>	<b>5,000,000</b>	<b>5,000,000</b>	<b>6,437,500</b>	<b>22,582,006</b>
University/College Funds	-	-	-	-	144,506
Rhode Island Capital Plan Fund	5,000,000	5,000,000	5,000,000	6,437,500	22,437,500

## Schedule 4 - Projects By Funding Source

	Projected Disbursements			
	Pre-FY 2011	FY 2011	FY 2012	FY 2013
<b>Student Union Addition/Renovation</b>	-	<b>125,000</b>	-	-
University/College Funds	-	125,000	-	-
<b>RIC - Alternative Entrance/Master Plan Improve.</b>	<b>620,000</b>	-	-	-
Rhode Island Capital Plan Fund	600,000	-	-	-
University/College Funds	20,000	-	-	-
<b>RIC DCYF Facilities - Phase III</b>	<b>7,740,249</b>	<b>49,751</b>	-	-
GO Issued Proceeds - 2006 Ch 246	7,740,249	49,751	-	-
<b>RIC New Residence Hall</b>	<b>29,839,623</b>	<b>149,863</b>	-	-
GO Issued Proceeds 2004 Ch 595	29,839,623	149,863	-	-
<b>RIC - Art Center Renovations/Addition</b>	<b>20,000</b>	<b>1,800,000</b>	<b>8,500,000</b>	<b>8,500,000</b>
University/College Funds	20,000	-	-	-
Rhode Island Capital Plan Fund	-	1,800,000	-	-
GO Unissued Proceeds - 2010 Ch 23	-	-	8,500,000	8,500,000
<b>RIC Energy Performance Contract</b>	-	-	<b>3,000,000</b>	<b>4,500,000</b>
Certificates of Participation	-	-	3,000,000	4,500,000
<b>RIC Recreation Center Modernization</b>	<b>12,299,562</b>	<b>196,000</b>	-	-
University/College Funds	772,000	196,000	-	-
RIHEBC Revenue Bonds	9,983,362	-	-	-
Federal Stimulus Funding	1,544,200	-	-	-
<b>RIC - Donovan Dining Center Addition</b>	-	-	<b>75,000</b>	-
University/College Funds	-	-	75,000	-
<b>RIC New Residence Hall - Study</b>	-	-	-	-
University/College Funds	-	-	-	-
<b>Modernization/Renovation - Residence Halls - Study</b>	-	<b>175,000</b>	-	-
University/College Funds	-	175,000	-	-
<b>Renovations/Addition Life Science Building</b>	-	<b>75,000</b>	-	-
University/College Funds	-	75,000	-	-
<b>URI New College of Pharmacy Building</b>	<b>20,278,432</b>	<b>41,569,511</b>	<b>13,352,057</b>	-
GO Issued Proceeds - 2006 Ch 246	19,930,489	13,569,511	-	-
GO Unissued Proceeds - 2006 Ch 246	-	28,000,000	3,500,000	-
Private Funding	347,943	-	9,852,057	-
<b>URI New Nursing &amp; Associated Health Building</b>	<b>6,500</b>	<b>168,500</b>	-	-
Rhode Island Capital Plan Fund	6,500	168,500	-	-
GO New Referenda	-	-	-	-
<b>URI New Chemistry Building</b>	<b>232,690</b>	<b>4,567,310</b>	<b>27,822,873</b>	<b>23,319,649</b>
Asset Protection Funds (RICAP)*	[100,000]	-	-	-
Rhode Island Capital Plan Fund	232,690	4,567,310	-	-
GO Unissued Proceeds - 2010 Ch 23	-	-	27,822,873	23,319,649
<b>URI Ranger Hall Rehabilitation</b>	<b>1,455,699</b>	-	<b>1,604,787</b>	<b>1,579,577</b>
GO Issued Proceeds - 1996 Ch 100	1,455,699	-	604,787	1,579,577
Private Funding	-	-	1,000,000	-

## Schedule 4 - Projects By Funding Source

	Projected Disbursements				Totals
	FY 2014	FY 2015	FY 2016	Post-FY 2016	
<b>Student Union Addition/Renovation</b>	-	-	-	-	<b>125,000</b>
University/College Funds	-	-	-	-	125,000
<b>RIC - Alternative Entrance/Master Plan Improve.</b>	<b>5,000,000</b>	<b>3,525,000</b>	-	-	<b>9,145,000</b>
Rhode Island Capital Plan Fund	5,000,000	3,525,000	-	-	9,125,000
University/College Funds	-	-	-	-	20,000
<b>RIC DCYF Facilities - Phase III</b>	-	-	-	-	<b>7,790,000</b>
GO Issued Proceeds - 2006 Ch 246	-	-	-	-	7,790,000
<b>RIC New Residence Hall</b>	-	-	-	-	<b>29,989,486</b>
GO Issued Proceeds 2004 Ch 595	-	-	-	-	29,989,486
<b>RIC - Art Center Renovations/Addition</b>	-	-	-	-	<b>18,820,000</b>
University/College Funds	-	-	-	-	20,000
Rhode Island Capital Plan Fund	-	-	-	-	1,800,000
GO Unissued Proceeds - 2010 Ch 23	-	-	-	-	17,000,000
<b>RIC Energy Performance Contract</b>	-	-	-	-	<b>7,500,000</b>
Certificates of Participation	-	-	-	-	7,500,000
<b>RIC Recreation Center Modernization</b>	-	-	-	-	<b>12,495,562</b>
University/College Funds	-	-	-	-	968,000
RIHEBC Revenue Bonds	-	-	-	-	9,983,362
Federal Stimulus Funding	-	-	-	-	1,544,200
<b>RIC - Donovan Dining Center Addition</b>	-	-	-	-	<b>75,000</b>
University/College Funds	-	-	-	-	75,000
<b>RIC New Residence Hall - Study</b>	-	<b>75,000</b>	-	-	<b>75,000</b>
University/College Funds	-	75,000	-	-	75,000
<b>Modernization/Renovation - Residence Halls - Study</b>	-	-	-	-	<b>175,000</b>
University/College Funds	-	-	-	-	175,000
<b>Renovations/Addition Life Science Building</b>	-	-	-	-	<b>75,000</b>
University/College Funds	-	-	-	-	75,000
<b>URI New College of Pharmacy Building</b>	-	-	-	-	<b>75,200,000</b>
GO Issued Proceeds - 2006 Ch 246	-	-	-	-	33,500,000
GO Unissued Proceeds - 2006 Ch 246	-	-	-	-	31,500,000
Private Funding	-	-	-	-	10,200,000
<b>URI New Nursing &amp; Associated Health Building</b>	<b>6,539,087</b>	<b>24,113,939</b>	<b>29,346,974</b>	-	<b>60,175,000</b>
Rhode Island Capital Plan Fund	-	-	-	-	175,000
GO New Referenda	6,539,087	24,113,939	29,346,974	-	60,000,000
<b>URI New Chemistry Building</b>	<b>9,857,478</b>	-	-	-	<b>65,800,000</b>
Asset Protection Funds (RICAP)*	-	-	-	-	[100,000]
Rhode Island Capital Plan Fund	-	-	-	-	4,800,000
GO Unissued Proceeds - 2010 Ch 23	9,857,478	-	-	-	61,000,000
<b>URI Ranger Hall Rehabilitation</b>	-	-	-	-	<b>4,640,063</b>
GO Issued Proceeds - 1996 Ch 100	-	-	-	-	3,640,063
Private Funding	-	-	-	-	1,000,000

## Schedule 4 - Projects By Funding Source

	Projected Disbursements			
	Pre-FY 2011	FY 2011	FY 2012	FY 2013
<b>URI Residence Halls Modernization/Renovations</b>	<b>64,290,800</b>	<b>1,389,554</b>	-	-
GO Issued Proceeds - 2000 Ch 55	20,610,446	1,389,554	-	-
GO Issued Proceeds - 2004 Ch 595	20,400,354	-	-	-
University/College Funds	2,176,996	-	-	-
Other Funds	92,405	-	-	-
RIHEBC Revenue Bonds	21,010,599	-	-	-
<b>URI - Rodos Hellenic Center</b>	<b>532,850</b>	<b>1,424,213</b>	<b>2,269,360</b>	-
Private Funding	532,850	1,424,213	2,269,360	-
<b>URI Environmental Biotechnology Center</b>	<b>53,553,078</b>	<b>5,857,517</b>	-	-
GO Issued Proceeds - 2004 Ch 595	49,242,483	757,517	-	-
Federal Funds	1,891,843	-	-	-
Private Funding	1,918,752	-	-	-
Rhode Island Capital Plan Fund	500,000	5,100,000	-	-
<b>URI Tyler Hall Renovation</b>	<b>3,540,953</b>	<b>499,111</b>	-	-
RIHEBC Revenue Bonds	2,745,889	499,111	-	-
University/College Funds	795,064	-	-	-
<b>URI Student Athlete Development Center</b>	-	<b>453,889</b>	<b>6,946,111</b>	-
RIHEBC Revenue Bonds	-	-	4,000,000	-
Private Funding	-	453,889	2,946,111	-
<b>URI Fire Protection/Sprinkler Systems</b>	<b>818,551</b>	<b>11,354,514</b>	<b>4,862,682</b>	<b>6,091,876</b>
RIHEBC Revenue Bonds	-	-	4,862,682	6,091,876
Federal Stimulus Funding	818,551	11,354,514	-	-
<b>URI Fire Protection Auxiliary Enterprise Buildings</b>	<b>2,546,786</b>	<b>13,373,891</b>	<b>1,724,382</b>	<b>559,941</b>
RIHEBC Revenue Bonds	2,546,786	13,373,891	1,724,382	559,941
<b>URI Energy Conservation/Performance Contracting</b>	<b>15,648,746</b>	<b>2,680,987</b>	-	-
Certificates of Participation	15,420,652	2,679,448	-	-
Interest Earnings	228,094	1,539	-	-
<b>URI Energy Conservation/Performance Contracting Phase II</b>	-	<b>7,100,000</b>	<b>5,500,000</b>	-
Certificates of Participation	-	7,100,000	5,500,000	-
<b>URI Biological Resources Laboratory</b>	-	-	<b>1,624,711</b>	<b>5,746,666</b>
RIHEBC Revenue Bonds	-	-	1,624,711	5,746,666
<b>URI - Fine Arts Center Renovation</b>	-	-	<b>400,000</b>	-
Rhode Island Capital Plan Fund	-	-	400,000	-
<b>URI Engineering Quadrangle Renovations &amp; Ocean</b>	-	-	-	-
GO New Referenda	-	-	-	-
<b>URI College of Engineering - Advanced Planning</b>	-	<b>300,000</b>	-	-
University/College Funds	-	300,000	-	-
<b>URI North District Infrastructure</b>	<b>343,999</b>	<b>3,500,000</b>	<b>6,471,001</b>	-
RIHEBC Revenue Bonds	343,999	3,500,000	6,471,001	-
<b>URI New Residence Hall Terrace</b>	<b>2,360,281</b>	<b>19,310,370</b>	<b>18,396,808</b>	<b>5,627,541</b>
University/College Funds	1,000,000	-	-	2,000,000
RIHEBC Revenue Bonds	1,360,281	19,310,370	18,396,808	3,627,541
<b>URI Roger Williams Campus Wellness Center</b>	<b>728,457</b>	<b>4,771,737</b>	<b>5,499,806</b>	-

## Schedule 4 - Projects By Funding Source

	Projected Disbursements				Totals
	FY 2014	FY 2015	FY 2016	Post-FY 2016	
<b>URI Residence Halls Modernization/Renovations</b>	-	-	-	-	<b>65,680,354</b>
GO Issued Proceeds - 2000 Ch 55	-	-	-	-	22,000,000
GO Issued Proceeds - 2004 Ch 595	-	-	-	-	20,400,354
University/College Funds	-	-	-	-	2,176,996
Other Funds	-	-	-	-	92,405
RIHEBC Revenue Bonds	-	-	-	-	21,010,599
<b>URI - Rodos Hellenic Center</b>	-	-	-	-	<b>4,226,423</b>
Private Funding	-	-	-	-	4,226,423
<b>URI Environmental Biotechnology Center</b>	-	-	-	-	<b>59,410,595</b>
GO Issued Proceeds - 2004 Ch 595	-	-	-	-	50,000,000
Federal Funds	-	-	-	-	1,891,843
Private Funding	-	-	-	-	1,918,752
Rhode Island Capital Plan Fund	-	-	-	-	5,600,000
<b>URI Tyler Hall Renovation</b>	-	-	-	-	<b>4,040,064</b>
RIHEBC Revenue Bonds	-	-	-	-	3,245,000
University/College Funds	-	-	-	-	795,064
<b>URI Student Athlete Development Center</b>	-	-	-	-	<b>7,400,000</b>
RIHEBC Revenue Bonds	-	-	-	-	4,000,000
Private Funding	-	-	-	-	3,400,000
<b>URI Fire Protection/Sprinkler Systems</b>	<b>3,682,104</b>	-	-	-	<b>26,809,727</b>
RIHEBC Revenue Bonds	3,682,104	-	-	-	14,636,662
Federal Stimulus Funding	-	-	-	-	12,173,065
<b>URI Fire Protection Auxiliary Enterprise Buildings</b>	-	-	-	-	<b>18,205,000</b>
RIHEBC Revenue Bonds	-	-	-	-	18,205,000
<b>URI Energy Conservation/Performance Contracting</b>	-	-	-	-	<b>18,329,733</b>
Certificates of Participation	-	-	-	-	18,100,100
Interest Earnings	-	-	-	-	229,633
<b>URI Energy Conservation/Performance Contracting Phase II</b>	-	-	-	-	<b>12,600,000</b>
Certificates of Participation	-	-	-	-	12,600,000
<b>URI Biological Resources Laboratory</b>	<b>5,150,997</b>	<b>3,677,626</b>	-	-	<b>16,200,000</b>
RIHEBC Revenue Bonds	5,150,997	3,677,626	-	-	16,200,000
<b>URI - Fine Arts Center Renovation</b>	-	-	-	-	<b>400,000</b>
Asset Protection Funds	-	-	-	-	400,000
<b>URI Engineering Quadrangle Renovations &amp; Ocean</b>	-	<b>1,873,110</b>	<b>20,623,125</b>	<b>80,003,765</b>	<b>102,500,000</b>
GO New Referenda	-	1,873,110	20,623,125	80,003,765	102,500,000
<b>URI College of Engineering - Advanced Planning</b>	-	-	-	-	<b>300,000</b>
University/College Funds	-	-	-	-	300,000
<b>URI North District Infrastructure</b>	-	-	-	-	<b>10,315,000</b>
RIHEBC Revenue Bonds	-	-	-	-	10,315,000
<b>URI New Residence Hall Terrace</b>	-	-	-	-	<b>45,695,000</b>
University/College Funds	-	-	-	-	3,000,000
RIHEBC Revenue Bonds	-	-	-	-	42,695,000
<b>URI Roger Williams Campus Wellness Center</b>	-	-	-	-	<b>11,000,000</b>

## Schedule 4 - Projects By Funding Source

	Projected Disbursements			
	Pre-FY 2011	FY 2011	FY 2012	FY 2013
Private Funding	728,457	471,543	800,000	-
University/College Funds	-	4,300,194	4,699,806	-
<b>URI Repaving &amp; Road Construction</b>	<b>889,410</b>	<b>4,655,807</b>	<b>8,179,783</b>	-
RIHEBC Revenue Bonds	889,410	4,655,807	8,179,783	-
<b>URI Utility Infrastructure Upgrade &amp; Replacement</b>	-	-	<b>5,920,210</b>	-
RIHEBC Revenue Bonds	-	-	5,920,210	-
<b>URI Utility Infrastructure Upgrade Phase II</b>	-	-	-	-
RIHEBC Revenue Bonds	-	-	-	-
<b>URI Facilities Services Sector Upgrade</b>	-	<b>442,145</b>	<b>1,879,173</b>	<b>5,278,682</b>
RIHEBC Revenue Bonds	-	442,145	1,879,173	5,278,682
<b>URI Beck Baseball Field Improvements</b>	<b>1,343,711</b>	<b>342,820</b>	-	-
Private Funding	1,343,711	342,820	-	-
<b>URI Behavioral Change Lab</b>	-	<b>197,920</b>	<b>2,647,553</b>	-
Federal Funds	-	197,920	2,647,553	-
<b>URI Parking Campus Parking Garage</b>	-	-	<b>2,700,338</b>	<b>12,599,662</b>
RIHEBC Revenue Bonds	-	-	1,991,481	12,408,519
University/College Funds	-	-	708,857	191,143
<b>Higher Education Totals</b>	<b>309,724,037</b>	<b>161,389,105</b>	<b>147,437,260</b>	<b>86,628,594</b>
<i>* Asset Protection Funds are bracketed in individual projects to avoid double counting the total resources available from this source of funds.</i>				
<b><u>Atomic Energy Commission</u></b>				
<b>R.I. Nuclear Science Center - Asset Protection</b>	<b>164,928</b>	<b>50,000</b>	<b>50,000</b>	<b>50,000</b>
Federal Funds	30,000	-	-	-
Rhode Island Capital Plan Fund	134,928	50,000	50,000	50,000
<b>Atomic Energy Commission Totals</b>	<b>164,928</b>	<b>50,000</b>	<b>50,000</b>	<b>50,000</b>
<b><u>Historical Preservation &amp; Heritage Commission</u></b>				
<b>Heritage Harbor Museum</b>	<b>4,166,206</b>	-	<b>3,773,210</b>	<b>4,373,207</b>
GO Issued Proceeds 2002 Ch. 65	1,102,629	-	800,000	1,400,000
GO Unissued Proceeds 2002 Ch. 65	-	-	-	-
Other Funds	3,063,577	-	2,973,210	2,973,207
<b>Historical Pres. &amp; Heritage Comm. Totals</b>	<b>4,166,206</b>	-	<b>3,773,210</b>	<b>4,373,207</b>
<b>Education Totals</b>	<b>391,594,242</b>	<b>176,648,025</b>	<b>158,752,161</b>	<b>96,581,418</b>
<b><u>Attorney General</u></b>				
<b>Building Renovations and Repairs</b>	<b>1,115,575</b>	<b>437,270</b>	<b>250,000</b>	<b>287,500</b>
Rhode Island Capital Plan Fund	1,115,575	437,270	250,000	287,500

## Schedule 4 - Projects By Funding Source

	Projected Disbursements				Totals
	FY 2014	FY 2015	FY 2016	Post-FY 2016	
Private Funding	-	-	-	-	2,000,000
University/College Funds	-	-	-	-	9,000,000
<b>URI Repaving &amp; Road Construction</b>	-	-	-	-	<b>13,725,000</b>
RIHEBC Revenue Bonds	-	-	-	-	13,725,000
<b>URI Utility Infrastructure Upgrade &amp; Replacement</b>	<b>4,079,790</b>	-	-	-	<b>10,000,000</b>
RIHEBC Revenue Bonds	4,079,790	-	-	-	10,000,000
<b>URI Utility Infrastructure Upgrade Phase II</b>	-	<b>1,606,178</b>	<b>4,196,911</b>	<b>4,196,911</b>	<b>10,000,000</b>
RIHEBC Revenue Bonds	-	1,606,178	4,196,911	4,196,911	10,000,000
<b>URI Facilities Services Sector Upgrade</b>	-	-	-	-	<b>7,600,000</b>
RIHEBC Revenue Bonds	-	-	-	-	7,600,000
<b>URI Beck Baseball Field Improvements</b>	-	-	-	-	<b>1,686,531</b>
Private Funding	-	-	-	-	1,686,531
<b>URI Behavioral Change Lab</b>	-	-	-	-	<b>2,845,473</b>
Federal Funds	-	-	-	-	2,845,473
<b>URI Parking Campus Parking Garage</b>	-	-	-	-	<b>15,300,000</b>
RIHEBC Revenue Bonds	-	-	-	-	14,400,000
University/College Funds	-	-	-	-	900,000
<b>Higher Education Totals</b>	<b>58,403,706</b>	<b>72,417,706</b>	<b>82,098,410</b>	<b>134,013,176</b>	<b>1,052,111,994</b>
<i>* Asset Protection Funds are bracketed in individual projects to avoid double counting the total resources available from this source of funds.</i>					
<b><u>Atomic Energy Commission</u></b>					
<b>R.I. Nuclear Science Center - Asset Protection</b>	<b>50,000</b>	-	-	-	<b>364,928</b>
Federal Funds	-	-	-	-	30,000
Rhode Island Capital Plan Fund	50,000	-	-	-	334,928
<b>Atomic Energy Commission Totals</b>	<b>50,000</b>	-	-	-	<b>364,928</b>
<b><u>Historical Preservation &amp; Heritage Commission</u></b>					
<b>Heritage Harbor Museum</b>	<b>1,697,371</b>	-	-	-	<b>14,009,994</b>
GO Issued Proceeds 2002 Ch. 65	497,371	-	-	-	3,800,000
GO Unissued Proceeds 2002 Ch. 65	1,200,000	-	-	-	1,200,000
Other Funds	-	-	-	-	9,009,994
<b>Historical Pres. &amp; Heritage Comm. Totals</b>	<b>1,697,371</b>	-	-	-	<b>14,009,994</b>
<b>Education Totals</b>	<b>60,876,077</b>	<b>72,867,706</b>	<b>82,348,410</b>	<b>134,013,176</b>	<b>1,173,681,215</b>
<b><u>Attorney General</u></b>					
<b>Building Renovations and Repairs</b>	<b>250,000</b>	<b>150,000</b>	<b>150,000</b>	-	<b>2,640,345</b>
Rhode Island Capital Plan Fund	250,000	150,000	150,000	-	2,640,345

## Schedule 4 - Projects By Funding Source

	Projected Disbursements			
	Pre-FY 2011	FY 2011	FY 2012	FY 2013
<b>Automated Fingerprint Identification System</b>	<b>469,746</b>	-	-	<b>750,000</b>
GO Issued Proceeds 2002 Ch. 65	469,746	-	-	750,000
Rhode Island Capital Plan Fund	-	-	-	-
<b>Attorney General Totals</b>	<b>1,585,321</b>	<b>437,270</b>	<b>250,000</b>	<b>1,037,500</b>
<b><u>Corrections</u></b>				
<b>Corrections Asset Protection</b>	<b>5,074,437</b>	<b>3,701,639</b>	<b>3,000,000</b>	<b>3,500,000</b>
Rhode Island Capital Plan Fund	5,074,437	3,701,639	3,000,000	3,500,000
<b>Maximum - General Renovations</b>	<b>1,828,306</b>	<b>744,480</b>	<b>625,000</b>	<b>850,000</b>
Rhode Island Capital Plan Fund	1,828,306	744,480	625,000	850,000
<b>Bernadette - Roof/Plumbing/HVAC (Work Release)</b>	<b>436,695</b>	<b>351,381</b>	-	-
Rhode Island Capital Plan Fund	436,695	351,381	-	-
<b>Minimum Security Kitchen Expansion</b>	-	-	<b>325,000</b>	<b>4,175,000</b>
Rhode Island Capital Plan Fund	-	-	325,000	4,175,000
<b>Medium Infrastructure</b>	-	-	<b>1,500,000</b>	<b>3,620,000</b>
Rhode Island Capital Plan Fund	-	-	1,500,000	3,620,000
<b>ISC Exterior Envelope Restoration</b>	-	<b>100,000</b>	<b>1,400,000</b>	<b>4,000,000</b>
Rhode Island Capital Plan Fund	-	100,000	1,400,000	4,000,000
<b>Reintegration Center/Women's Facility</b>	<b>17,255,730</b>	<b>1,409,968</b>	-	-
Federal Funds	12,377,746	-	-	-
Rhode Island Capital Plan Fund	4,877,984	1,409,968	-	-
<b>Dix Renovations (Women's Facility)</b>	<b>2,917,713</b>	<b>4,017,481</b>	<b>474,517</b>	-
Rhode Island Capital Plan Fund	2,917,713	4,017,481	474,517	-
<b>Dix Bath (Women's Facility)</b>	<b>430,622</b>	<b>1,288,180</b>	<b>410,800</b>	-
Rhode Island Capital Plan Fund	430,622	1,288,180	410,800	-
<b>Department of Corrections Totals</b>	<b>27,943,503</b>	<b>11,613,129</b>	<b>7,735,317</b>	<b>16,145,000</b>
<b><u>Judicial</u></b>				
<b>Judicial Complexes HVAC</b>	<b>2,171,892</b>	<b>300,000</b>	<b>500,000</b>	<b>550,000</b>
Rhode Island Capital Plan Fund	2,171,892	300,000	500,000	550,000
<b>Judicial Complexes Asset Protection</b>	<b>2,061,213</b>	<b>550,787</b>	<b>600,000</b>	<b>625,000</b>
Rhode Island Capital Plan Fund	2,061,213	550,787	600,000	625,000
<b>Licht Judicial Complex Restoration</b>	-	-	-	<b>500,000</b>
Rhode Island Capital Plan Fund	-	-	-	500,000
<b>Law Library Restoration</b>	<b>225,084</b>	<b>92,131</b>	-	-
Restricted Receipt Funding	225,084	92,131	-	-
<b>ITI - Courts Technology Improvements</b>	<b>9,845,976</b>	<b>1,276,946</b>	<b>1,249,579</b>	<b>1,527,499</b>
Certificates of Participation	9,845,976	1,276,946	1,249,579	1,527,499
<b>Judicial Department Totals</b>	<b>14,304,165</b>	<b>2,219,864</b>	<b>2,349,579</b>	<b>3,202,499</b>

## Schedule 4 - Projects By Funding Source

	Projected Disbursements				Totals
	FY 2014	FY 2015	FY 2016	Post-FY 2016	
<b>Automated Fingerprint Identification System</b>	-	-	-	-	<b>1,219,746</b>
GO Issued Proceeds 2002 Ch. 65	-	-	-	-	1,219,746
Rhode Island Capital Plan Fund	-	-	-	-	-
<b>Attorney General Totals</b>	<b>250,000</b>	<b>150,000</b>	<b>150,000</b>	-	<b>3,860,091</b>
<b><u>Corrections</u></b>					
<b>Corrections Asset Protection</b>	<b>3,500,000</b>	<b>3,000,000</b>	<b>3,000,000</b>	-	<b>24,776,076</b>
Rhode Island Capital Plan Fund	3,500,000	3,000,000	3,000,000	-	24,776,076
<b>Maximum - General Renovations</b>	<b>300,000</b>	<b>150,000</b>	-	-	<b>4,497,786</b>
Rhode Island Capital Plan Fund	300,000	150,000	-	-	4,497,786
<b>Bernadette - Roof/Plumbing/HVAC (Work Release)</b>	-	-	-	-	<b>788,076</b>
Rhode Island Capital Plan Fund	-	-	-	-	788,076
<b>Minimum Security Kitchen Expansion</b>	-	-	-	-	<b>4,500,000</b>
Rhode Island Capital Plan Fund	-	-	-	-	4,500,000
<b>Medium Infrastructure</b>	<b>1,080,000</b>	-	-	-	<b>6,200,000</b>
Rhode Island Capital Plan Fund	1,080,000	-	-	-	6,200,000
<b>ISC Exterior Envelope Restoration</b>	-	-	-	-	<b>5,500,000</b>
Rhode Island Capital Plan Fund	-	-	-	-	5,500,000
<b>Reintegration Center/Women's Facility</b>	-	-	-	-	<b>18,665,698</b>
Federal Funds	-	-	-	-	12,377,746
Rhode Island Capital Plan Fund	-	-	-	-	6,287,952
<b>Dix Renovations (Women's Facility)</b>	-	-	-	-	<b>7,409,711</b>
Rhode Island Capital Plan Fund	-	-	-	-	7,409,711
<b>Dix Bath (Women's Facility)</b>	-	-	-	-	<b>2,129,602</b>
Rhode Island Capital Plan Fund	-	-	-	-	2,129,602
<b>Department of Corrections Totals</b>	<b>4,880,000</b>	<b>3,150,000</b>	<b>3,000,000</b>	-	<b>74,466,949</b>
<b><u>Judicial</u></b>					
<b>Judicial Complexes HVAC</b>	<b>600,000</b>	<b>700,000</b>	<b>750,000</b>	-	<b>5,571,892</b>
Rhode Island Capital Plan Fund	600,000	700,000	750,000	-	5,571,892
<b>Judicial Complexes Asset Protection</b>	<b>650,000</b>	<b>675,000</b>	<b>700,000</b>	-	<b>5,862,000</b>
Rhode Island Capital Plan Fund	650,000	675,000	700,000	-	5,862,000
<b>Licht Judicial Complex Restoration</b>	<b>2,000,000</b>	<b>1,500,000</b>	-	-	<b>4,000,000</b>
Rhode Island Capital Plan Fund	2,000,000	1,500,000	-	-	4,000,000
<b>Law Library Restoration</b>	-	-	-	-	<b>317,215</b>
Restricted Receipt Funding	-	-	-	-	317,215
<b>ITI - Courts Technology Improvements</b>	-	-	-	-	<b>13,900,000</b>
Certificates of Participation	-	-	-	-	13,900,000
<b>Judicial Department Totals</b>	<b>3,250,000</b>	<b>2,875,000</b>	<b>1,450,000</b>	-	<b>29,651,107</b>

## Schedule 4 - Projects By Funding Source

	Projected Disbursements			
	Pre-FY 2011	FY 2011	FY 2012	FY 2013
<b><u>Military Staff</u></b>				
<b>Military Staff Asset Protection</b>	<b>2,024,629</b>	<b>810,000</b>	<b>270,000</b>	<b>280,000</b>
National Guard Bureau - Federal	1,339,500	310,000	-	-
Rhode Island Capital Plan Fund	685,129	500,000	270,000	280,000
<b>Armory of Mounted Commands - Roof/HVAC</b>	<b>2,185,308</b>	<b>2,600,000</b>	<b>1,250,000</b>	<b>1,450,000</b>
National Guard Bureau - Federal	1,317,654	1,300,000	500,000	600,000
Rhode Island Capital Plan Fund	867,654	1,300,000	750,000	850,000
<b>Armory of Mounted Commands - Parking Lot</b>	-	-	-	<b>50,000</b>
National Guard Bureau - Federal	-	-	-	-
Rhode Island Capital Plan Fund	-	-	-	50,000
<b>Armory of Mounted Commands - Elevators</b>	-	-	-	-
National Guard Bureau - Federal	-	-	-	-
Rhode Island Capital Plan Fund	-	-	-	-
<b>AMC Repointing</b>	-	-	-	-
National Guard Bureau - Federal	-	-	-	-
Rhode Island Capital Plan Fund	-	-	-	-
<b>AMC HeadShed Roof Replacement</b>	-	-	-	-
National Guard Bureau - Federal	-	-	-	-
Rhode Island Capital Plan Fund	-	-	-	-
<b>Benefit Street Arsenal - Rehabilitation</b>	<b>17,000</b>	-	-	-
Rhode Island Capital Plan Fund	17,000	-	-	-
<b>Repaving Parking Lots CRC/Schofield</b>	-	-	-	<b>550,000</b>
National Guard Bureau - Federal	-	-	-	250,000
Rhode Island Capital Plan Fund	-	-	-	300,000
<b>Quonset Point Armory/Hangar</b>	<b>23,931,727</b>	<b>10,500,000</b>	-	-
Land Sale Revenue *	[1,700,000]	-	-	-
National Guard Bureau - Federal	19,500,000	10,500,000	-	-
Other Funds	710,000	-	-	-
Rhode Island Capital Plan Fund	3,721,727	-	-	-
<b>Quonset Point Airport Tower</b>	-	<b>7,700,000</b>	-	-
National Guard Bureau - Federal	-	7,700,000	-	-
<b>Camp Fogarty Armory Roof</b>	-	-	-	<b>1,500,000</b>
National Guard Bureau - Federal	-	-	-	1,125,000
Rhode Island Capital Plan Fund	-	-	-	375,000
<b>State Armories - Fire Code Compliance</b>	<b>179,758</b>	<b>488,992</b>	<b>30,000</b>	<b>20,000</b>
National Guard Bureau - Federal	89,879	244,496	15,000	10,000
Rhode Island Capital Plan Fund	89,879	244,496	15,000	10,000
<b>Federal Armories - Fire Code Compliance</b>	<b>54,100</b>	<b>308,476</b>	<b>15,000</b>	<b>15,000</b>
National Guard Bureau - Federal	40,575	231,357	11,250	11,250
Rhode Island Capital Plan Fund	13,525	77,119	3,750	3,750
<b>Logistics/Maintenance Fac. - Fire Code Compliance</b>	<b>17,748</b>	<b>262,252</b>	<b>25,000</b>	<b>25,000</b>
National Guard Bureau - Federal	13,311	196,689	18,750	18,750
Rhode Island Capital Plan Fund	4,437	65,563	6,250	6,250
<b>U.S. Property and Fiscal Office Roof</b>	<b>449,000</b>	<b>90,900</b>	-	-

## Schedule 4 - Projects By Funding Source

	Projected Disbursements				Totals
	FY 2014	FY 2015	FY 2016	Post-FY 2016	
<b><u>Military Staff</u></b>					
<b>Military Staff Asset Protection</b>	<b>300,000</b>	<b>300,000</b>	<b>300,000</b>	-	<b>4,284,629</b>
National Guard Bureau - Federal	-	-	-	-	1,649,500
Rhode Island Capital Plan Fund	300,000	300,000	300,000	-	2,635,129
<b>Armory of Mounted Commands - Roof/HVAC</b>	-	-	-	-	<b>7,485,308</b>
National Guard Bureau - Federal	-	-	-	-	3,717,654
Rhode Island Capital Plan Fund	-	-	-	-	3,767,654
<b>Armory of Mounted Commands - Parking Lot</b>	<b>200,000</b>	-	-	-	<b>250,000</b>
National Guard Bureau - Federal	100,000	-	-	-	100,000
Rhode Island Capital Plan Fund	100,000	-	-	-	150,000
<b>Armory of Mounted Commands - Elevators</b>	<b>65,000</b>	<b>950,000</b>	-	-	<b>1,015,000</b>
National Guard Bureau - Federal	-	475,000	-	-	475,000
Rhode Island Capital Plan Fund	65,000	475,000	-	-	540,000
<b>AMC Repointing</b>	-	-	<b>180,000</b>	-	<b>180,000</b>
National Guard Bureau - Federal	-	-	90,000	-	90,000
Rhode Island Capital Plan Fund	-	-	90,000	-	90,000
<b>AMC HeadShed Roof Replacement</b>	<b>20,000</b>	<b>400,000</b>	-	-	<b>420,000</b>
National Guard Bureau - Federal	-	200,000	-	-	200,000
Rhode Island Capital Plan Fund	20,000	200,000	-	-	220,000
<b>Benefit Street Arsenal - Rehabilitation</b>	<b>800,000</b>	-	-	-	<b>817,000</b>
Rhode Island Capital Plan Fund	800,000	-	-	-	817,000
<b>Repaving Parking Lots CRC/Schofield</b>	<b>350,000</b>	<b>230,000</b>	<b>700,000</b>	-	<b>1,830,000</b>
National Guard Bureau - Federal	175,000	115,000	350,000	-	890,000
Rhode Island Capital Plan Fund	175,000	115,000	350,000	-	940,000
<b>Quonset Point Armory/Hangar</b>	-	-	-	-	<b>34,431,727</b>
Land Sale Revenue *	-	-	-	-	[1,700,000]
National Guard Bureau - Federal	-	-	-	-	30,000,000
Other Funds	-	-	-	-	710,000
Rhode Island Capital Plan Fund	-	-	-	-	3,721,727
<b>Quonset Point Airport Tower</b>	-	-	-	-	<b>7,700,000</b>
National Guard Bureau - Federal	-	-	-	-	7,700,000
<b>Camp Fogarty Armory Roof</b>	-	-	-	-	<b>1,500,000</b>
National Guard Bureau - Federal	-	-	-	-	1,125,000
Rhode Island Capital Plan Fund	-	-	-	-	375,000
<b>State Armories - Fire Code Compliance</b>	<b>20,000</b>	<b>20,000</b>	-	-	<b>758,750</b>
National Guard Bureau - Federal	10,000	10,000	-	-	379,375
Rhode Island Capital Plan Fund	10,000	10,000	-	-	379,375
<b>Federal Armories - Fire Code Compliance</b>	<b>15,000</b>	<b>15,000</b>	<b>15,000</b>	-	<b>437,576</b>
National Guard Bureau - Federal	11,250	11,250	11,250	-	328,182
Rhode Island Capital Plan Fund	3,750	3,750	3,750	-	109,394
<b>Logistics/Maintenance Fac. - Fire Code Compliance</b>	-	-	-	-	<b>330,000</b>
National Guard Bureau - Federal	-	-	-	-	247,500
Rhode Island Capital Plan Fund	-	-	-	-	82,500
<b>U.S. Property and Fiscal Office Roof</b>	-	-	-	-	<b>539,900</b>

## Schedule 4 - Projects By Funding Source

	Projected Disbursements			
	Pre-FY 2011	FY 2011	FY 2012	FY 2013
Federal Stimulus Funding	449,000	90,900	-	-
<b>Federal Maintenance Shop #3 Roof</b>	-	<b>15,000</b>	<b>400,000</b>	-
National Guard Bureau - Federal	-	-	400,000	-
Rhode Island Capital Plan Fund	-	15,000	-	-
<b>FMS#3 Window Replacement</b>	<b>46,750</b>	<b>18,250</b>	-	-
Federal Stimulus Funding	46,750	18,250	-	-
<b>Emergency Management Building</b>	-	-	<b>125,000</b>	-
Rhode Island Capital Plan Fund	-	-	125,000	-
<b>Command Readiness Center Addition</b>	-	-	<b>50,000</b>	<b>125,000</b>
National Guard Bureau - Federal	-	-	-	-
Rhode Island Capital Plan Fund	-	-	50,000	125,000
<b>Burrillville Regional Training Institute</b>	-	-	<b>150,000</b>	<b>125,000</b>
National Guard Bureau - Federal	-	-	150,000	-
Rhode Island Capital Plan Fund	-	-	-	125,000
<b>Bristol Readiness Center</b>	-	-	-	-
National Guard Bureau - Federal	-	-	-	-
Rhode Island Capital Plan Fund	-	-	-	-
<i>*Federal Highway Funds are bracketed in individual projects to avoid double counting the total resources available from this source of funds.</i>				
<b>Military Staff Totals</b>	<b>28,906,020</b>	<b>22,793,870</b>	<b>2,315,000</b>	<b>4,140,000</b>
<b><u>Public Safety</u></b>				
<b>State Police Barracks Renovations</b>	<b>535,162</b>	<b>1,879,859</b>	<b>1,025,000</b>	<b>1,785,000</b>
Rhode Island Capital Plan Fund	535,162	1,879,859	1,025,000	1,785,000
<b>Headquarters Renovations and Repairs</b>	<b>1,109,519</b>	<b>184,979</b>	<b>200,000</b>	<b>100,000</b>
Rhode Island Capital Plan Fund	1,109,519	184,979	200,000	100,000
<b>Parking Area Improvements</b>	<b>26,090</b>	<b>50,000</b>	-	-
Rhode Island Capital Plan Fund	26,090	50,000	-	-
<b>New Headquarters/Training Facility</b>	<b>22,334,332</b>	<b>3,977,905</b>	-	-
Rhode Island Capital Plan Fund	22,334,332	3,977,905	-	-
<b>Statewide Microwave/IT Upgrade</b>	<b>4,792,428</b>	<b>2,277,572</b>	-	-
Rhode Island Capital Plan Fund	4,792,428	2,277,572	-	-
<b>Headquarters Complex Expansion</b>	-	-	<b>300,000</b>	<b>500,000</b>
Rhode Island Capital Plan Fund	-	-	300,000	500,000
<b>State Municipal Fire Academy</b>	<b>880,446</b>	<b>5,519,554</b>	<b>1,325,000</b>	<b>1,500,000</b>
GO Issued Proceeds 2002 Ch. 65	880,446	5,519,554	-	-
Rhode Island Capital Plan Fund	-	-	1,325,000	1,500,000
<b>DOIT Enterprise Operations Center</b>	-	<b>175,000</b>	-	-
Rhode Island Capital Plan Fund	-	175,000	-	-
<b>Public Safety Totals</b>	<b>29,677,977</b>	<b>14,064,869</b>	<b>2,850,000</b>	<b>3,885,000</b>
<b>Public Safety Totals</b>	<b>102,416,986</b>	<b>51,129,002</b>	<b>15,499,896</b>	<b>28,409,999</b>

## Schedule 4 - Projects By Funding Source

	Projected Disbursements				Totals
	FY 2014	FY 2015	FY 2016	Post-FY 2016	
Federal Stimulus Funding	-	-	-	-	539,900
<b>Federal Maintenance Shop #3 Roof</b>	-	-	-	-	<b>415,000</b>
National Guard Bureau - Federal	-	-	-	-	400,000
Rhode Island Capital Plan Fund	-	-	-	-	15,000
<b>FMS#3 Window Replacement</b>	-	-	-	-	<b>65,000</b>
Federal Stimulus Funding	-	-	-	-	65,000
<b>Emergency Management Building</b>	-	-	-	-	<b>125,000</b>
Rhode Island Capital Plan Fund	-	-	-	-	125,000
<b>Command Readiness Center Addition</b>	<b>500,000</b>	-	-	-	<b>675,000</b>
National Guard Bureau - Federal	250,000	-	-	-	250,000
Rhode Island Capital Plan Fund	250,000	-	-	-	425,000
<b>Burrillville Regional Training Institute</b>	-	-	-	-	<b>275,000</b>
National Guard Bureau - Federal	-	-	-	-	150,000
Rhode Island Capital Plan Fund	-	-	-	-	125,000
<b>Bristol Readiness Center</b>	-	<b>125,000</b>	<b>500,000</b>	-	<b>625,000</b>
National Guard Bureau - Federal	-	-	300,000	-	300,000
Rhode Island Capital Plan Fund	-	125,000	200,000	-	325,000
<i>*Federal Highway Funds are bracketed in individual projects to avoid double counting the total resources available from this source of funds.</i>					
<b>Military Staff Totals</b>	<b>2,270,000</b>	<b>2,040,000</b>	<b>1,695,000</b>	-	<b>64,159,890</b>
<b><u>Public Safety</u></b>					
<b>State Police Barracks Renovations</b>	<b>1,500,000</b>	<b>1,500,000</b>	-	-	<b>8,225,021</b>
Rhode Island Capital Plan Fund	1,500,000	1,500,000	-	-	8,225,021
<b>Headquarters Renovations and Repairs</b>	<b>150,000</b>	-	-	-	<b>1,744,498</b>
Rhode Island Capital Plan Fund	150,000	-	-	-	1,744,498
<b>Parking Area Improvements</b>	<b>250,000</b>	<b>250,000</b>	<b>250,000</b>	-	<b>826,090</b>
Rhode Island Capital Plan Fund	250,000	250,000	250,000	-	826,090
<b>New Headquarters/Training Facility</b>	-	-	-	-	<b>26,312,237</b>
Rhode Island Capital Plan Fund	-	-	-	-	26,312,237
<b>Statewide Microwave/IT Upgrade</b>	-	-	-	-	<b>7,070,000</b>
Rhode Island Capital Plan Fund	-	-	-	-	7,070,000
<b>Headquarters Complex Expansion</b>	-	-	-	-	<b>800,000</b>
Rhode Island Capital Plan Fund	-	-	-	-	800,000
<b>State Municipal Fire Academy</b>	-	-	-	-	<b>9,225,000</b>
GO Issued Proceeds 2002 Ch. 65	-	-	-	-	6,400,000
Rhode Island Capital Plan Fund	-	-	-	-	2,825,000
<b>DOIT Enterprise Operations Center</b>	-	-	-	-	<b>175,000</b>
Rhode Island Capital Plan Fund	-	-	-	-	175,000
<b>Public Safety Totals</b>	<b>1,900,000</b>	<b>1,750,000</b>	<b>250,000</b>	-	<b>54,377,846</b>
<b>Public Safety Totals</b>	<b>12,550,000</b>	<b>9,965,000</b>	<b>6,545,000</b>	-	<b>226,515,883</b>

## Schedule 4 - Projects By Funding Source

	Projected Disbursements			
	Pre-FY 2011	FY 2011	FY 2012	FY 2013
<b>Environmental Management</b>				
<b><u>Anti-pollution Projects</u></b>				
<b>Sewer Interceptors</b>	<b>3,456,748</b>	<b>783,252</b>	<b>760,000</b>	-
GO Issued Proceeds 1986 Ch 289	3,456,748	283,252	-	-
GO Unissued Proceeds 1986 Ch 289	-	500,000	760,000	-
<b>Narragansett Bay and Watershed Restoration</b>	<b>1,533,996</b>	<b>5,216,004</b>	<b>1,750,000</b>	-
GO Unissued Proceeds 2004 Ch 595	-	-	1,750,000	-
GO Issued Proceeds 2004 Ch 595	1,533,996	5,216,004	-	-
GO New Referenda	-	-	-	-
<b><u>State Recreational Property</u></b>				
<b>State Land Acquisition - Open Space</b>	<b>7,433,502</b>	<b>1,846,498</b>	<b>720,000</b>	-
GO Unissued Proceeds 2004 Ch 595	-	1,000,000	720,000	-
GO Issued Proceeds 2004 Ch 595	7,433,502	846,498	-	-
<b><u>Natural Land Acquisition</u></b>				
<b>Farmland Development Rights</b>	<b>8,027,879</b>	<b>3,472,121</b>	<b>3,000,000</b>	<b>1,000,000</b>
GO Unissued Proceeds 2004 Ch 595	-	1,415,000	-	-
GO Issued Proceeds 2004 Ch 595	3,027,879	557,121	-	-
GO Unissued Proceeds 2008 Ch 378/469	-	-	1,500,000	1,000,000
Federal Funds	5,000,000	1,500,000	1,500,000	-
<b><u>Municipal Recreation Projects</u></b>				
<b>Roger Williams Park</b>	<b>22,380,195</b>	<b>5,319,805</b>	<b>800,000</b>	-
GO Issued Proceeds 1989 Ch 552	9,000,000	-	-	-
GO Issued Proceeds 2000 Ch 55	1,500,000	-	-	-
GO Issued Proceeds 2002 Ch 65	3,000,000	-	-	-
GO Issued Proceeds 2004 Ch 595	4,000,000	-	-	-
GO Issued Proceeds 2006 Ch 246	4,880,195	4,419,805	-	-
GO Unissued Proceeds 2006 Ch 246	-	900,000	800,000	-
<b>Local Land Acquisition Grants</b>	<b>13,839,027</b>	<b>2,560,973</b>	<b>2,500,000</b>	<b>2,500,000</b>
GO Issued Proceeds 2000 Ch 55	11,400,000	-	-	-
GO Unissued Proceeds 2004 Ch 595	-	2,500,000	2,500,000	2,500,000
GO Issued Proceeds 2004 Ch 595	2,439,027	60,973	-	-
<b>Local Recreation Development Grants</b>	<b>33,730,546</b>	<b>1,787,360</b>	<b>1,000,000</b>	<b>1,000,000</b>
GO Issued Proceeds 1987 Ch 425	18,000,000	-	-	-
GO Issued Proceeds 1989 Ch 552	9,517,906	-	-	-
GO Issued Proceeds 2000 Ch 55	5,000,000	-	-	-
GO Issued Proceeds 2004 Ch 595	1,212,640	787,360	-	-
GO Unissued Proceeds 2006 Ch 246	-	1,000,000	1,000,000	1,000,000
<b>Local Bikeways &amp; Recreational Greenways</b>	<b>3,316,941</b>	<b>841,530</b>	<b>841,529</b>	-
GO Issued Proceeds 1998 Ch 31	3,316,941	841,530	841,529	-
<b>Historic/Passive Local Recreation Grants</b>	<b>1,649,713</b>	<b>2,350,287</b>	-	-
GO Unissued Proceeds 2004 Ch 595	-	1,000,000	-	-
GO Issued Proceeds 2004 Ch 595	1,649,713	1,350,287	-	-

## Schedule 4 - Projects By Funding Source

	Projected Disbursements				Totals
	FY 2014	FY 2015	FY 2016	Post-FY 2016	
<b><u>Environmental Management</u></b>					
<b><u>Anti-pollution Projects</u></b>					
<b>Sewer Interceptors</b>	-	-	-	-	<b>5,000,000</b>
GO Issued Proceeds 1986 Ch 289	-	-	-	-	3,740,000
GO Unissued Proceeds 1986 Ch 289	-	-	-	-	1,260,000
<b>Narragansett Bay and Watershed Restoration</b>	<b>2,500,000</b>	<b>2,000,000</b>	<b>5,500,000</b>	-	<b>18,500,000</b>
GO Unissued Proceeds 2004 Ch 595	-	-	-	-	1,750,000
GO Issued Proceeds 2004 Ch 595	-	-	-	-	6,750,000
GO New Referenda	2,500,000	2,000,000	5,500,000	-	10,000,000
<b><u>State Recreational Property</u></b>					
<b>State Land Acquisition - Open Space</b>	-	-	-	-	<b>10,000,000</b>
GO Unissued Proceeds 2004 Ch 595	-	-	-	-	1,720,000
GO Issued Proceeds 2004 Ch 595	-	-	-	-	8,280,000
<b><u>Natural Land Acquisition</u></b>					
<b>Farmland Development Rights</b>	-	-	-	-	<b>15,500,000</b>
GO Unissued Proceeds 2004 Ch 595	-	-	-	-	1,415,000
GO Issued Proceeds 2004 Ch 595	-	-	-	-	3,585,000
GO Unissued Proceeds 2008 Ch 378/469	-	-	-	-	2,500,000
Federal Funds	-	-	-	-	8,000,000
<b><u>Municipal Recreation Projects</u></b>					
<b>Roger Williams Park</b>	-	-	-	-	<b>28,500,000</b>
GO Issued Proceeds 1989 Ch 552	-	-	-	-	9,000,000
GO Issued Proceeds 2000 Ch 55	-	-	-	-	1,500,000
GO Issued Proceeds 2002 Ch 65	-	-	-	-	3,000,000
GO Issued Proceeds 2004 Ch 595	-	-	-	-	4,000,000
GO Issued Proceeds 2006 Ch 246	-	-	-	-	9,300,000
GO Unissued Proceeds 2006 Ch 246	-	-	-	-	1,700,000
<b>Local Land Acquisition Grants</b>	-	-	-	-	<b>21,400,000</b>
GO Issued Proceeds 2000 Ch 55	-	-	-	-	11,400,000
GO Unissued Proceeds 2004 Ch 595	-	-	-	-	7,500,000
GO Issued Proceeds 2004 Ch 595	-	-	-	-	2,500,000
<b>Local Recreation Development Grants</b>	-	-	-	-	<b>37,517,906</b>
GO Issued Proceeds 1987 Ch 425	-	-	-	-	18,000,000
GO Issued Proceeds 1989 Ch 552	-	-	-	-	9,517,906
GO Issued Proceeds 2000 Ch 55	-	-	-	-	5,000,000
GO Issued Proceeds 2004 Ch 595	-	-	-	-	2,000,000
GO Unissued Proceeds 2006 Ch 246	-	-	-	-	3,000,000
<b>Local Bikeways &amp; Recreational Greenways</b>	-	-	-	-	<b>5,000,000</b>
GO Issued Proceeds 1998 Ch 31	-	-	-	-	5,000,000
<b>Historic/Passive Local Recreation Grants</b>	-	-	-	-	<b>4,000,000</b>
GO Unissued Proceeds 2004 Ch 595	-	-	-	-	1,000,000
GO Issued Proceeds 2004 Ch 595	-	-	-	-	3,000,000

## Schedule 4 - Projects By Funding Source

	Projected Disbursements			
	Pre-FY 2011	FY 2011	FY 2012	FY 2013
<b>Rocky Point Acquisition</b>	-	-	<b>10,000,000</b>	-
GO Unissued Proceeds 2010 Ch 23	-	-	10,000,000	-
<b>India Point Acquisition</b>	-	-	<b>3,200,000</b>	-
GO Unissued Proceeds 2010 Ch 23	-	-	3,200,000	-
<b><u>State Recreation Facilities</u></b>				
<b>Facilities Improvement</b>	<b>16,775,109</b>	<b>4,022,485</b>	<b>2,100,000</b>	<b>1,350,000</b>
GO Issued Proceeds 2000 Ch 55	3,000,000	-	-	-
GO Unissued Proceeds 2004 Ch 595	-	600,000	600,000	-
GO Issued Proceeds 2004 Ch 595	2,127,515	1,672,485	-	-
Federal Funds	7,617,739	350,000	250,000	275,000
Rhode Island Capital Plan Fund	4,029,855	1,400,000	1,250,000	1,075,000
<b>Fort Adams Restoration</b>	<b>4,534,459</b>	<b>1,215,541</b>	<b>2,700,000</b>	<b>1,250,000</b>
GO Unissued Proceeds 2004 Ch 595	-	-	-	-
GO Issued Proceeds 2004 Ch 595	2,352,125	647,875	-	-
GO Unissued Proceeds 2010 Ch 23	-	-	750,000	750,000
Rhode Island Capital Plan Fund	2,182,334	567,666	250,000	500,000
Tourism Asset Protection Fund	-	-	1,700,000	-
<b>Bay Islands Park System</b>	<b>925,687</b>	-	-	-
GO Issued Proceeds 1989 Ch 552	590,687	-	-	-
Federal Funds	185,000	-	-	-
Rhode Island Capital Plan Fund	-	-	-	-
Restricted Receipt Funds	150,000	-	-	-
<b>State Bike Paths</b>	<b>4,214,626</b>	<b>785,374</b>	-	-
GO Issued Proceeds 1998 Ch 31	4,214,626	785,374	-	-
<b><u>State Infrastructure Facilities</u></b>				
<b>Galilee Piers</b>	<b>5,008,660</b>	<b>1,080,000</b>	<b>950,000</b>	<b>1,050,000</b>
Rhode Island Capital Plan Fund	5,008,660	1,080,000	950,000	1,050,000
<b>Newport Piers</b>	<b>5,312,206</b>	<b>250,000</b>	<b>250,000</b>	<b>250,000</b>
Rhode Island Capital Plan Fund	5,312,206	250,000	250,000	250,000
<b>State-Owned Dams Rehabilitation</b>	<b>4,369,919</b>	<b>750,000</b>	<b>850,000</b>	<b>1,000,000</b>
Rhode Island Capital Plan Fund	4,369,919	750,000	850,000	1,000,000
<b>Fish and Wildlife Maintenance Facility</b>	-	-	-	-
Federal Funds	-	-	-	-
Rhode Island Capital Plan Fund	-	-	-	-
<b>Natural Resources Offices/Visitor's Center</b>	-	-	-	<b>700,000</b>
Rhode Island Capital Plan Fund	-	-	-	700,000
<b>Black Stone Valley Bike Path/State Park</b>	-	<b>500,000</b>	<b>500,000</b>	<b>500,000</b>
Rhode Island Capital Plan Fund	-	500,000	500,000	500,000
<b>Environmental Management Totals</b>	<b>136,509,213</b>	<b>32,781,230</b>	<b>31,921,529</b>	<b>10,600,000</b>
<b><u>Coastal Resources Management Council</u></b>				
<b>Coastal and Estuary Habitat Restoration Trust Fund</b>	<b>2,024,309</b>	<b>380,000</b>	<b>250,000</b>	<b>250,000</b>
Restricted Receipt Funding	2,024,309	380,000	250,000	250,000

## Schedule 4 - Projects By Funding Source

	Projected Disbursements				Totals
	FY 2014	FY 2015	FY 2016	Post-FY 2016	
<b>Rocky Point Acquisition</b>	-	-	-	-	<b>10,000,000</b>
GO Unissued Proceeds 2010 Ch 23	-	-	-	-	10,000,000
<b>India Point Acquisition</b>	-	-	-	-	<b>3,200,000</b>
GO Unissued Proceeds 2010 Ch 23	-	-	-	-	3,200,000
<b><u>State Recreation Facilities</u></b>					
<b>Facilities Improvement</b>	<b>1,640,000</b>	<b>1,750,000</b>	<b>850,000</b>	-	<b>28,487,594</b>
GO Issued Proceeds 2000 Ch 55	-	-	-	-	3,000,000
GO Unissued Proceeds 2004 Ch 595	-	-	-	-	1,200,000
GO Issued Proceeds 2004 Ch 595	-	-	-	-	3,800,000
Federal Funds	250,000	250,000	250,000	-	9,242,739
Rhode Island Capital Plan Fund	1,390,000	1,500,000	600,000	-	11,244,855
<b>Fort Adams Restoration</b>	<b>500,000</b>	<b>500,000</b>	-	-	<b>10,700,000</b>
GO Unissued Proceeds 2004 Ch 595	-	-	-	-	-
GO Issued Proceeds 2004 Ch 595	-	-	-	-	3,000,000
GO Unissued Proceeds 2010 Ch 23	-	-	-	-	1,500,000
Rhode Island Capital Plan Fund	500,000	500,000	-	-	4,500,000
Tourism Asset Protection Fund	-	-	-	-	1,700,000
<b>Bay Islands Park System</b>	-	-	-	-	<b>925,687</b>
GO Issued Proceeds 1989 Ch 552	-	-	-	-	590,687
Federal Funds	-	-	-	-	185,000
Rhode Island Capital Plan Fund	-	-	-	-	-
Restricted Receipt Funds	-	-	-	-	150,000
<b>State Bike Paths</b>	-	-	-	-	<b>5,000,000</b>
GO Issued Proceeds 1998 Ch 31	-	-	-	-	5,000,000
<b><u>State Infrastructure Facilities</u></b>					
<b>Galilee Piers</b>	<b>500,000</b>	<b>500,000</b>	-	-	<b>9,088,660</b>
Rhode Island Capital Plan Fund	500,000	500,000	-	-	9,088,660
<b>Newport Piers</b>	<b>250,000</b>	-	-	-	<b>6,312,206</b>
Rhode Island Capital Plan Fund	250,000	-	-	-	6,312,206
<b>State-Owned Dams Rehabilitation</b>	<b>550,000</b>	<b>550,000</b>	<b>500,000</b>	-	<b>8,569,919</b>
Rhode Island Capital Plan Fund	550,000	550,000	500,000	-	8,569,919
<b>Fish and Wildlife Maintenance Facility</b>	<b>150,000</b>	<b>500,000</b>	-	-	<b>650,000</b>
Federal Funds	75,000	250,000	-	-	325,000
Rhode Island Capital Plan Fund	75,000	250,000	-	-	325,000
<b>Natural Resources Offices/Visitor's Center</b>	<b>2,000,000</b>	<b>600,000</b>	-	-	<b>3,300,000</b>
Rhode Island Capital Plan Fund	2,000,000	600,000	-	-	3,300,000
<b>Black Stone Valley Bike Path/State Park</b>	-	-	-	-	<b>1,500,000</b>
Rhode Island Capital Plan Fund	-	-	-	-	1,500,000
<b>Environmental Management Totals</b>	<b>8,090,000</b>	<b>6,400,000</b>	<b>6,850,000</b>	-	<b>233,151,972</b>
<b><u>Coastal Resources Management Council</u></b>					
<b>Coastal and Estuary Habitat Restoration Trust Fund</b>	<b>250,000</b>	<b>250,000</b>	<b>250,000</b>	-	<b>3,654,309</b>
Restricted Receipt Funding	250,000	250,000	250,000	-	3,654,309

## Schedule 4 - Projects By Funding Source

	Projected Disbursements			
	Pre-FY 2011	FY 2011	FY 2012	FY 2013
<b>Fish Passage Restoration</b>	<b>244,892</b>	<b>2,785,672</b>	-	-
Federal Stimulus Funding	244,892	2,785,672	-	-
<b>South Coast Restoration Project</b>	<b>6,262,175</b>	-	<b>971,255</b>	-
Federal Funds	3,769,816	-	542,155	-
General Revenue	263,095	-	-	-
Other Funds	107,264	-	-	-
Rhode Island Capital Plan Fund	145,000	-	429,100	-
Restricted Receipt Funds	1,977,000	-	-	-
<b>Coastal Resources Management Council Totals</b>	<b>8,531,376</b>	<b>3,165,672</b>	<b>1,221,255</b>	<b>250,000</b>
<b><u>Water Resources Board</u></b>				
<b>Bristol County Water Treatment Facilities</b>	<b>8,736,892</b>	<b>650,000</b>	<b>3,737,662</b>	<b>1,500,000</b>
GO Issued Proceeds 1986 Ch 419	8,713,721	150,000	1,760,833	-
GO Unissued Proceeds 2004 Ch 595	-	-	-	1,500,000
GO Issued Proceeds 2004 Ch 595	23,171	500,000	1,976,829	-
<b>Big River Management Area - Maintenance</b>	<b>985,674</b>	<b>195,163</b>	<b>200,000</b>	<b>120,000</b>
Rhode Island Capital Plan Fund	985,674	195,163	200,000	120,000
<b>Big River Groundwater Development</b>	<b>203,179</b>	<b>336,015</b>	-	<b>4,500,000</b>
General Revenue	21,200	-	-	-
Rhode Island Capital Plan Fund	181,979	336,015	-	-
Revenue Bonds	-	-	-	4,500,000
<b>Big River Management Area Flood Mitigation</b>	-	<b>442,632</b>	-	-
Federal Emergency Management Federal Funding	-	442,632	-	-
<b>Statewide Emergency Water Interconnect Study</b>	<b>10,566,005</b>	<b>36,392</b>	<b>2,397,603</b>	<b>2,000,000</b>
GO Issued Proceeds 1987 Ch 417	9,225,658	36,392	737,950	-
GO Unissued Proceeds 2004 Ch 595	-	-	520,000	2,000,000
GO Issued Proceeds 2004 Ch 595	1,340,347	-	1,139,653	-
<b>Water Allocation Plan</b>	<b>7,428,808</b>	<b>249,734</b>	<b>200,000</b>	<b>515,000</b>
Federal Funds	1,600,000	-	-	-
General Revenue	2,629,286	249,734	200,000	515,000
Rhode Island Capital Plan Fund	1,580,185	-	-	-
Restricted Receipts Funding	1,619,337	-	-	-
<b>Supplemental Water Supplies Development</b>	<b>1,566,987</b>	-	-	-
General Revenue	84,610	-	-	-
Private Funding	300,000	-	-	-
Rhode Island Capital Plan Fund	93,803	-	-	-
Restricted Receipts Funds	1,088,574	-	-	-
<b>Groundwater Protection/Acquisition Program</b>	<b>586,330</b>	<b>1,468,225</b>	<b>3,945,445</b>	<b>1,600,000</b>
GO Issued Proceeds 2000 Ch 55	581,775	718,225	-	-
GO Unissued Proceeds 2004 Ch 595	-	-	2,000,000	1,600,000
GO Issued Proceeds 2004 Ch 595	4,555	750,000	1,945,445	-
<b>Water Resources Board Totals</b>	<b>30,073,875</b>	<b>3,378,161</b>	<b>10,480,710</b>	<b>10,235,000</b>

## Schedule 4 - Projects By Funding Source

	Projected Disbursements				Totals
	FY 2014	FY 2015	FY 2016	Post-FY 2016	
<b>Fish Passage Restoration</b>	-	-	-	-	<b>3,030,564</b>
Federal Stimulus Funding	-	-	-	-	3,030,564
<b>South Coast Restoration Project</b>	-	-	-	-	<b>7,233,430</b>
Federal Funds	-	-	-	-	4,311,971
General Revenue	-	-	-	-	263,095
Other Funds	-	-	-	-	107,264
Rhode Island Capital Plan Fund	-	-	-	-	574,100
Restricted Receipt Funds	-	-	-	-	1,977,000
<b>Coastal Resources Management Council Totals</b>	<b>250,000</b>	<b>250,000</b>	<b>250,000</b>	-	<b>13,918,303</b>
<b><u>Water Resources Board</u></b>					
<b>Bristol County Water Treatment Facilities</b>	<b>1,000,000</b>	-	-	-	<b>15,624,554</b>
GO Issued Proceeds 1986 Ch 419	-	-	-	-	10,624,554
GO Unissued Proceeds 2004 Ch 595	1,000,000	-	-	-	2,500,000
GO Issued Proceeds 2004 Ch 595	-	-	-	-	2,500,000
<b>Big River Management Area - Maintenance</b>	<b>120,000</b>	<b>120,000</b>	<b>120,000</b>	-	<b>1,860,837</b>
Rhode Island Capital Plan Fund	120,000	120,000	120,000	-	1,860,837
<b>Big River Groundwater Development</b>	<b>9,500,000</b>	<b>600,000</b>	<b>400,000</b>	-	<b>15,539,194</b>
General Revenue	-	-	-	-	21,200
Rhode Island Capital Plan Fund	-	-	-	-	517,994
Revenue Bonds	9,500,000	600,000	400,000	-	15,000,000
<b>Big River Management Area Flood Mitigation</b>	-	-	-	-	<b>442,632</b>
Federal Emergency Management Federal Funding	-	-	-	-	442,632
<b>Statewide Emergency Water Interconnect Study</b>	-	-	-	-	<b>15,000,000</b>
GO Issued Proceeds 1987 Ch 417	-	-	-	-	10,000,000
GO Unissued Proceeds 2004 Ch 595	-	-	-	-	2,520,000
GO Issued Proceeds 2004 Ch 595	-	-	-	-	2,480,000
<b>Water Allocation Plan</b>	<b>584,500</b>	<b>625,000</b>	<b>365,000</b>	-	<b>9,968,042</b>
Federal Funds	-	-	-	-	1,600,000
General Revenue	584,500	625,000	365,000	-	5,168,520
Rhode Island Capital Plan Fund	-	-	-	-	1,580,185
Restricted Receipts Funding	-	-	-	-	1,619,337
<b>Supplemental Water Supplies Development</b>	-	-	-	-	<b>1,566,987</b>
General Revenue	-	-	-	-	84,610
Private Funding	-	-	-	-	300,000
Rhode Island Capital Plan Fund	-	-	-	-	93,803
Restricted Receipts Funds	-	-	-	-	1,088,574
<b>Groundwater Protection/Acquisition Program</b>	<b>1,700,000</b>	-	-	-	<b>9,300,000</b>
GO Issued Proceeds 2000 Ch 55	-	-	-	-	1,300,000
GO Unissued Proceeds 2004 Ch 595	1,700,000	-	-	-	5,300,000
GO Issued Proceeds 2004 Ch 595	-	-	-	-	2,700,000
<b>Water Resources Board Totals</b>	<b>12,904,500</b>	<b>1,345,000</b>	<b>885,000</b>	-	<b>69,302,246</b>

## Schedule 4 - Projects By Funding Source

	Projected Disbursements			
	Pre-FY 2011	FY 2011	FY 2012	FY 2013
<b><u>Clean Water Finance Agency</u></b>				
<b>Clean Water State Revolving Fund</b>	<b>986,276,619</b>	<b>74,080,000</b>	<b>55,849,207</b>	<b>49,399,000</b>
GO Issued Proceeds 1990 Ch 434	29,404,417	938,583	-	-
GO Unissued Proceeds 1990 Ch 434	-	1,797,617	1,859,383	-
GO Issued Proceeds 2004 Ch 595	9,500,000	-	-	-
GO Unissued Proceeds 2004 Ch 595	-	1,000,000	-	-
Environmental Protection Agency - Federal	185,218,394	14,080,000	11,149,000	9,399,000
Federal Stimulus Funding	26,314,600	-	-	-
Revolved Capitalization Grants	85,437,742	13,000,000	14,000,000	15,000,000
Revenue Bonds	650,401,466	43,263,800	28,840,824	25,000,000
<b>Safe Drinking Water State Revolving Fund</b>	<b>261,102,896</b>	<b>40,446,000</b>	<b>40,446,000</b>	<b>28,925,000</b>
Environmental Protection Agency - Federal	96,942,740	10,446,000	10,446,000	8,925,000
GO Issued Proceeds 1987 Ch 417	3,963,020	-	-	-
GO Issued Proceeds 2000 Ch 55*	[3,000,000]	-	-	-
Federal Stimulus Funding	9,750,000	-	-	-
Revolved Capitalization Grants	13,349,956	2,500,000	2,600,000	2,700,000
Revenue Bonds	137,097,180	27,500,000	27,400,000	17,300,000
<b>R.I. Water Pollution Control Revolving Fund</b>	<b>63,536,261</b>	<b>220,683</b>	<b>211,771</b>	<b>212,052</b>
GO Issued Proceeds 2000 Ch 55	59,906,547	-	-	-
Interest Earnings	2,276,076	59,182	50,000	50,000
Revolved Capitalization Grants	1,353,638	161,501	161,771	162,052
<b>Clean Water Finance Agency Totals</b>	<b>1,310,915,776</b>	<b>114,746,683</b>	<b>96,506,978</b>	<b>78,536,052</b>
<i>*Funds are bracketed in individual projects to avoid double counting the total resources available from this source of funds.</i>				
<b><u>Narragansett Bay Commission</u></b>				
<b>Wastewater Treatment Facility Projects</b>	<b>1,967,300</b>	<b>42,034,000</b>	<b>49,741,000</b>	<b>30,050,000</b>
Clean Water State Revolving Fund*	[314,000]	-	-	-
GO Issued Proceeds 1990 Ch 434 (NBC)	13,000	-	-	-
Revenue Bonds	576,000	-	-	-
Other Funds	1,378,300	42,034,000	49,741,000	30,050,000
<b>Sewer System Improvements &amp; Maintenance</b>	<b>859,000</b>	<b>1,611,000</b>	<b>2,043,000</b>	<b>1,914,000</b>
Revenue Bonds	69,000	-	-	-
Other Funds	790,000	1,611,000	2,043,000	1,914,000
<b>CSO Interceptor Maintenance/Construction</b>	<b>1,172,000</b>	<b>3,416,000</b>	<b>5,856,000</b>	<b>11,188,000</b>
Other Funds	1,172,000	3,416,000	5,856,000	11,188,000
<b>Comprehensive CSO Program (Phase II)</b>	<b>13,395,000</b>	<b>8,812,000</b>	<b>43,999,000</b>	<b>91,810,000</b>
Other Funds	13,395,000	8,812,000	43,999,000	91,810,000
<b>Comprehensive CSO Program (Phase III)</b>	-	-	-	-
Other Funds	-	-	-	-
<b>Narragansett Bay Commission Totals</b>	<b>17,393,300</b>	<b>55,873,000</b>	<b>101,639,000</b>	<b>134,962,000</b>
<i>* Funds loaned by the Clean Water Finance Agency to the Narragansett Bay Commission, which are then disbursed for projects by the N.B.C., are bracketed to prevent double counting of C.W.F.A. disbursements. Actual expenditures are reflected in the totals for the C.W.F.A.</i>				
<b>Natural Resources Totals</b>	<b>1,503,423,540</b>	<b>209,944,746</b>	<b>241,769,472</b>	<b>234,583,052</b>

## Schedule 4 - Projects By Funding Source

	Projected Disbursements				Totals
	FY 2014	FY 2015	FY 2016	Post-FY 2016	
<b><u>Clean Water Finance Agency</u></b>					
<b>Clean Water State Revolving Fund</b>	<b>49,399,000</b>	<b>47,599,000</b>	<b>47,599,000</b>	-	<b>1,310,201,826</b>
GO Issued Proceeds 1990 Ch 434	-	-	-	-	30,343,000
GO Unissued Proceeds 1990 Ch 434	-	-	-	-	3,657,000
GO Issued Proceeds 2004 Ch 595	-	-	-	-	9,500,000
GO Unissued Proceeds 2004 Ch 595	-	-	-	-	1,000,000
Environmental Protection Agency - Federal	9,399,000	9,399,000	9,399,000	-	248,043,394
Federal Stimulus Funding	-	-	-	-	26,314,600
Revolved Capitalization Grants	15,000,000	15,000,000	15,000,000	-	172,437,742
Revenue Bonds	25,000,000	23,200,000	23,200,000	-	818,906,090
<b>Safe Drinking Water State Revolving Fund</b>	<b>28,925,000</b>	<b>28,925,000</b>	<b>28,925,000</b>	-	<b>457,694,896</b>
Environmental Protection Agency - Federal	8,925,000	8,925,000	8,925,000	-	153,534,740
GO Issued Proceeds 1987 Ch 417	-	-	-	-	3,963,020
GO Issued Proceeds 2000 Ch 55*	-	-	-	-	[3,000,000]
Federal Stimulus Funding	-	-	-	-	9,750,000
Revolved Capitalization Grants	2,800,000	2,900,000	3,000,000	-	29,849,956
Revenue Bonds	17,200,000	17,100,000	17,000,000	-	260,597,180
<b>R.I. Water Pollution Control Revolving Fund</b>	<b>150,000</b>	<b>150,000</b>	<b>150,000</b>	<b>100,000</b>	<b>64,730,767</b>
GO Issued Proceeds 2000 Ch 55	-	-	-	-	59,906,547
Interest Earnings	50,000	50,000	50,000	-	2,585,258
Revolved Capitalization Grants	100,000	100,000	100,000	100,000	2,238,962
<b>Clean Water Finance Agency Totals</b>	<b>78,474,000</b>	<b>76,674,000</b>	<b>76,674,000</b>	<b>100,000</b>	<b>1,832,627,489</b>

\*Funds are bracketed in individual projects to avoid double counting the total resources available from this source of funds.

<b><u>Narragansett Bay Commission</u></b>					
<b>Wastewater Treatment Facility Projects</b>	<b>24,003,000</b>	<b>1,778,000</b>	-	-	<b>149,573,300</b>
Clean Water State Revolving Fund*	-	-	-	-	[314,000]
GO Issued Proceeds 1990 Ch 434 (NBC)	-	-	-	-	13,000
Revenue Bonds	-	-	-	-	576,000
Other Funds	24,003,000	1,778,000	-	-	148,984,300
<b>Sewer System Improvements &amp; Maintenance</b>	<b>320,000</b>	-	-	-	<b>6,747,000</b>
Revenue Bonds	-	-	-	-	69,000
Other Funds	320,000	-	-	-	6,678,000
<b>CSO Interceptor Maintenance/Construction</b>	<b>4,072,000</b>	<b>3,339,000</b>	<b>2,674,000</b>	<b>2,000,000</b>	<b>33,717,000</b>
Other Funds	4,072,000	3,339,000	2,674,000	2,000,000	33,717,000
<b>Comprehensive CSO Program (Phase II)</b>	<b>79,419,000</b>	<b>77,835,000</b>	<b>8,660,000</b>	<b>2,550,000</b>	<b>326,480,000</b>
Other Funds	79,419,000	77,835,000	8,660,000	2,550,000	326,480,000
<b>Comprehensive CSO Program (Phase III)</b>	-	<b>20,000</b>	<b>12,237,000</b>	<b>590,705,000</b>	<b>602,962,000</b>
Other Funds	-	20,000	12,237,000	590,705,000	602,962,000
<b>Narragansett Bay Commission Totals</b>	<b>107,814,000</b>	<b>82,972,000</b>	<b>23,571,000</b>	<b>595,255,000</b>	<b>1,119,479,300</b>

\* Funds loaned by the Clean Water Finance Agency to the Narragansett Bay Commission, which are then disbursed for projects by the N.B.C., are bracketed to prevent double counting of C.W.F.A. disbursements. Actual expenditures are reflected in the totals for the C.W.F.A.

<b>Natural Resources Totals</b>	<b>207,532,500</b>	<b>167,641,000</b>	<b>108,230,000</b>	<b>595,355,000</b>	<b>3,268,479,310</b>
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## Schedule 4 - Projects By Funding Source

	Projected Disbursements			
	Pre-FY 2011	FY 2011	FY 2012	FY 2013
<b>Transportation</b>				
<b>Highway Improvement Program</b>	<b>354,090,141</b>	<b>315,105,438</b>	<b>313,891,400</b>	<b>248,380,934</b>
GO Issued Proceeds 2006 Ch 246	79,836,726	163,274	-	-
GO Unissued Proceeds 2008 Ch 100	32,687,976	39,836,726	7,475,298	-
Federal Highway Administration	121,493,941	171,585,518	202,841,715	157,997,551
Gas Tax Proceeds - Debt Service	[7,147,121]	[7,145,671]	[7,149,171]	[7,144,303]
Federal Highway Funds - Debt Service	48,390,870	48,389,158	48,381,633	48,383,383
Land Sale Revenue	1,004,144	2,000,000	2,000,000	2,000,000
GO Unissued Proceeds 2010 Ch 23	-	-	40,000,000	40,000,000
GO New Referenda	-	-	-	-
Federal Stimulus Funding	70,676,484	53,130,762	13,192,754	-
<b>I-195 Relocation</b>	<b>322,072,278</b>	<b>50,024,169</b>	<b>32,125,000</b>	<b>17,875,000</b>
GARVEE Residual Earnings	22,879,087	6,549,986	-	-
GARVEE Bonds	235,329,513	40,019,335	17,521,602	-
Land Sale Revenue	-	-	14,603,398	17,875,000
Motor Fuel Tax Revenue Bonds	63,863,678	3,454,848	-	-
Other Highway Funds*	[203,778,553]	[2,000,000]	[2,000,000]	[1,000,000]
<b>Quonset Access Road - Route 403</b>	<b>110,002,119</b>	<b>4,028,314</b>	-	-
GARVEE Residual Earnings	2,781,538	899,832	-	-
GARVEE Bonds	87,142,372	3,128,482	-	-
Motor Fuel Tax Revenue Bonds	20,078,209	-	-	-
Other Highway Funds*	[82,650,000]	[572,571]	-	-
<b>Sakonnet River Bridge</b>	<b>79,188,646</b>	<b>52,221,456</b>	<b>442,833</b>	-
GARVEE Residual Earnings	6,000,000	10,246,492	442,833	-
GARVEE Bonds	63,350,917	40,985,968	-	-
Motor Fuel Tax Revenue Bonds	9,837,729	988,996	-	-
Other Highway Funds*	[44,666,154]	[3,222,009]	[18,951,087]	[18,352,650]
<b>Washington Bridge Repairs</b>	<b>48,372,052</b>	<b>8,003,601</b>	<b>8,003,601</b>	<b>8,003,601</b>
GARVEE Bonds	48,372,052	8,003,601	8,003,601	8,003,601
<b>Freight Rail Improvement Project (Third Rail)</b>	<b>146,701,645</b>	<b>2,769,534</b>	-	-
GO Issued Proceeds - 1996 Ch 100	50,000,000	-	-	-
Federal Railroad Administration	54,924,601	-	-	-
General Revenue	3,000,000	-	-	-
GARVEE Residual Earnings	1,910,020	553,907	-	-
GARVEE Bonds	29,495,581	2,215,627	-	-
Motor Fuel Tax Revenue Bonds	7,371,443	-	-	-
Other Highway Funds*	[86,234,472]	-	-	-
<b>Pawtucket-Central Falls Train Station Study</b>	<b>712,853</b>	<b>400,000</b>	<b>750,000</b>	<b>750,000</b>
Federal Transit Administration	553,120	320,000	600,000	600,000
Local Funds	60,000	39,733	150,000	150,000
Other Highway Funds*	[67,127]	-	-	-
Rhode Island Capital Plan Fund	99,733	40,267	-	-
<b>Fixed Guideway (Commuter Rail)</b>	<b>40,224,217</b>	<b>37,341,263</b>	<b>16,055,939</b>	<b>4,629,947</b>
GO Issued Proceeds 2006 Ch. 246	3,507,752	731,992	-	-
GO Unissued Proceeds 2006 Ch. 246	-	3,625,000	-	-
GO Unissued Proceeds 2008 Ch. 100	-	985,606	2,084,394	500,000
Federal Transit Administration	30,374,093	26,070,392	13,449,045	3,865,572
Gas Tax	33,424	-	-	-
Massachusetts Bay Transit Authority	6,308,948	1,175,000	62,500	64,375
GO New Referenda	-	-	-	-
Other Highway Funds*	[37,197]	[4,101,356]	[4,955,290]	[5,104,249]

## Schedule 4 - Projects By Funding Source

	Projected Disbursements				Totals
	FY 2014	FY 2015	FY 2016	Post-FY 2016	
<b>Transportation</b>					
<b>Highway Improvement Program</b>	<b>249,575,249</b>	<b>234,716,202</b>	<b>235,390,912</b>	-	<b>1,951,150,276</b>
GO Issued Proceeds 2006 Ch 246	-	-	-	-	80,000,000
GO Unissued Proceeds 2008 Ch 100	-	-	-	-	80,000,000
Federal Highway Administration	160,188,254	162,360,194	166,802,674	-	1,143,269,847
Gas Tax Proceeds - Debt Service	[7,146,615]	[7,191,309]	[7,213,909]	-	[50,138,099]
Federal Highway Funds - Debt Service	48,386,995	48,356,008	52,588,238	-	342,876,285
Land Sale Revenue	2,000,000	2,000,000	-	-	11,004,144
GO Unissued Proceeds 2010 Ch 23	-	-	-	-	80,000,000
GO New Referenda	39,000,000	22,000,000	16,000,000	-	77,000,000
Federal Stimulus Funding	-	-	-	-	137,000,000
<b>I-195 Relocation</b>	<b>2,600,000</b>	-	-	-	<b>424,696,447</b>
GARVEE Residual Earnings	-	-	-	-	29,429,073
GARVEE Bonds	-	-	-	-	292,870,450
Land Sale Revenue	2,600,000	-	-	-	35,078,398
Motor Fuel Tax Revenue Bonds	-	-	-	-	67,318,526
Other Highway Funds*	[500,000]	-	-	-	[209,278,553]
<b>Quonset Access Road - Route 403</b>	-	-	-	-	<b>114,030,433</b>
GARVEE Residual Earnings	-	-	-	-	3,681,370
GARVEE Bonds	-	-	-	-	90,270,854
Motor Fuel Tax Revenue Bonds	-	-	-	-	20,078,209
Other Highway Funds*	-	-	-	-	[83,222,571]
<b>Sakonnet River Bridge</b>	-	-	-	-	<b>131,852,935</b>
GARVEE Residual Earnings	-	-	-	-	16,689,325
GARVEE Bonds	-	-	-	-	104,336,885
Motor Fuel Tax Revenue Bonds	-	-	-	-	10,826,725
Other Highway Funds*	[18,319,739]	-	-	-	[103,511,639]
<b>Washington Bridge Repairs</b>	-	-	-	-	<b>72,382,855</b>
GARVEE Bonds	-	-	-	-	72,382,855
<b>Freight Rail Improvement Project (Third Rail)</b>	-	-	-	-	<b>149,471,179</b>
GO Issued Proceeds - 1996 Ch 100	-	-	-	-	50,000,000
Federal Railroad Administration	-	-	-	-	54,924,601
General Revenue	-	-	-	-	3,000,000
GARVEE Residual Earnings	-	-	-	-	2,463,927
GARVEE Bonds	-	-	-	-	31,711,208
Motor Fuel Tax Revenue Bonds	-	-	-	-	7,371,443
Other Highway Funds*	-	-	-	-	[86,234,472]
<b>Pawtucket-Central Falls Train Station Study</b>	<b>500,000</b>	-	-	-	<b>3,112,853</b>
Federal Transit Administration	400,000	-	-	-	2,473,120
Local Funds	100,000	-	-	-	499,733
Other Highway Funds*	-	-	-	-	[67,127]
Rhode Island Capital Plan Fund	-	-	-	-	140,000
<b>Fixed Guideway (Commuter Rail)</b>	<b>4,497,846</b>	<b>4,369,281</b>	<b>4,494,360</b>	<b>75,000,000</b>	<b>186,612,853</b>
GO Issued Proceeds 2006 Ch. 246	-	-	-	-	4,239,744
GO Unissued Proceeds 2006 Ch. 246	-	-	-	-	3,625,000
GO Unissued Proceeds 2008 Ch. 100	-	-	-	-	3,570,000
Federal Transit Administration	3,438,277	3,335,425	3,435,488	-	83,968,292
Gas Tax	-	-	-	-	33,424
Massachusetts Bay Transit Authority	66,306	68,295	70,344	-	7,815,768
GO New Referenda	793,263	765,561	788,528	-	2,347,352
Other Highway Funds*	[5,297,676]	[5,455,707]	[5,638,478]	-	[30,589,953]

## Schedule 4 - Projects By Funding Source

	Projected Disbursements			
	Pre-FY 2011	FY 2011	FY 2012	FY 2013
Other Funds	-	-	-	-
Payments from Providence	-	200,000	200,000	200,000
Federal Stimulus Funding	-	4,553,273	260,000	-
<b>Salt Storage Facilities</b>	<b>4,927,175</b>	<b>1,523,051</b>	<b>1,000,000</b>	<b>2,000,000</b>
GO Issued Proceeds 1998 Ch 31	3,576,949	523,051	-	-
Rhode Island Capital Plan Fund	1,350,226	1,000,000	1,000,000	2,000,000
<b>East Providence Facility</b>	<b>1,575,905</b>	<b>2,824,095</b>	-	-
GO Issued Proceeds 2002 Ch. 65	214,910	1,585,090	-	-
Rhode Island Capital Plan Fund	1,360,995	1,239,005	-	-
<b>Cherry Hill/Lincoln Facility</b>	<b>1,853,846</b>	<b>900,000</b>	<b>538,154</b>	<b>777,050</b>
GO Issued Proceeds 2004 Ch 595	1,853,846	900,000	201,154	-
Rhode Island Capital Plan Fund	-	-	337,000	777,050
<b>Portsmouth Facility</b>	-	<b>200,000</b>	<b>3,300,000</b>	-
GO Issued Proceeds 2004 Ch 595	-	200,000	1,865,000	-
Rhode Island Capital Plan Fund	-	-	1,435,000	-
<b>Maintenance Facility Improvements</b>	<b>290,911</b>	<b>809,008</b>	<b>300,000</b>	<b>400,000</b>
Rhode Island Capital Plan Fund	290,911	809,008	300,000	400,000
<b>Maintenance Facilities Fire Alarms</b>	-	<b>150,000</b>	<b>125,000</b>	<b>325,000</b>
Rhode Island Capital Plan Fund	-	150,000	125,000	325,000
<b>Maintenance - Capital Equipment Replacement</b>	<b>21,360,728</b>	-	<b>3,189,000</b>	<b>3,204,000</b>
Rhode Island Capital Plan Fund	-	-	-	-
State Revolving Fund	21,360,728	-	3,189,000	3,204,000
<b>Transportation Totals</b>	<b>1,131,372,516</b>	<b>476,299,929</b>	<b>379,720,927</b>	<b>286,345,532</b>
<b><u>Rhode Island Public Transit Authority</u></b>				
<b>Bus Purchases</b>	<b>39,372,002</b>	<b>44,044,349</b>	<b>1,000,000</b>	<b>22,150,000</b>
GO Issued Proceeds 2000 Ch 55	2,510,000	-	-	-
GO Issued Proceeds 2002 Ch 65	1,700,000	-	-	-
GO Issued Proceeds 2004 Ch 595	1,500,000	-	-	-
GO Issued Proceeds 2006 Ch 246	540,022	69,978	-	-
GO Unissued Proceeds 2006 Ch 246	-	890,000	-	-
GO Unissued Proceeds 2008 Ch 100	-	3,493,271	151,729	-
GO Unissued Proceeds 2010 Ch 23	-	-	48,271	4,430,000
GO New Referenda	-	-	-	-
RIPTA Revolving Loan Fund	1,151,395	-	-	-
RIPTA Operating Funds	480,107	937	-	-
Federal Transit Administration	31,490,478	17,853,528	800,000	17,720,000
Federal Stimulus Funding	-	21,736,635	-	-
<b>Paratransit Vehicles</b>	<b>13,236,572</b>	<b>3,748,038</b>	<b>3,098,603</b>	<b>1,126,767</b>
Rhode Island Capital Plan Fund	-	-	190,400	-
RIPTA Revolving Loan Fund	2,647,314	749,608	429,321	225,393
Federal Transit Administration	10,589,258	2,998,430	2,478,882	901,374
<b>Intelligent Transportation Systems Implementation</b>	<b>575,932</b>	<b>3,160,000</b>	<b>5,970,000</b>	<b>1,085,000</b>
Federal Transit Administration	460,746	2,800,000	4,780,000	868,000
RIPTA Revolving Loan Fund	115,186	360,000	1,190,000	217,000
<b>Elmwood Facility Upgrades/Repairs</b>	<b>941,388</b>	<b>2,631,860</b>	-	-
Federal Transit Administration	332,221	462,125	-	-

## Schedule 4 - Projects By Funding Source

	Projected Disbursements				Totals
	FY 2014	FY 2015	FY 2016	Post-FY 2016	
Other Funds	-	-	-	75,000,000	75,000,000
Payments from Providence	200,000	200,000	200,000	-	1,200,000
Federal Stimulus Funding	-	-	-	-	4,813,273
<b>Salt Storage Facilities</b>	<b>2,000,000</b>	<b>2,000,000</b>	<b>2,250,000</b>	-	<b>15,700,226</b>
GO Issued Proceeds 1998 Ch 31	-	-	-	-	4,100,000
Rhode Island Capital Plan Fund	2,000,000	2,000,000	2,250,000	-	11,600,226
<b>East Providence Facility</b>	-	-	-	-	<b>4,400,000</b>
GO Issued Proceeds 2002 Ch. 65	-	-	-	-	1,800,000
Rhode Island Capital Plan Fund	-	-	-	-	2,600,000
<b>Cherry Hill/Lincoln Facility</b>	-	-	-	-	<b>4,069,050</b>
GO Issued Proceeds 2004 Ch 595	-	-	-	-	2,955,000
Rhode Island Capital Plan Fund	-	-	-	-	1,114,050
<b>Portsmouth Facility</b>	-	-	-	-	<b>3,500,000</b>
GO Issued Proceeds 2004 Ch 595	-	-	-	-	2,065,000
Rhode Island Capital Plan Fund	-	-	-	-	1,435,000
<b>Maintenance Facility Improvements</b>	<b>400,000</b>	<b>400,000</b>	<b>750,000</b>	-	<b>3,349,919</b>
Rhode Island Capital Plan Fund	400,000	400,000	750,000	-	3,349,919
<b>Maintenance Facilities Fire Alarms</b>	-	-	-	-	<b>600,000</b>
Rhode Island Capital Plan Fund	-	-	-	-	600,000
<b>Maintenance - Capital Equipment Replacement</b>	<b>3,214,000</b>	<b>3,236,000</b>	<b>3,255,000</b>	-	<b>37,458,728</b>
Rhode Island Capital Plan Fund	-	-	-	-	-
State Revolving Fund	3,214,000	3,236,000	3,255,000	-	37,458,728
<b>Transportation Totals</b>	<b>262,787,095</b>	<b>244,721,483</b>	<b>246,140,272</b>	<b>75,000,000</b>	<b>3,102,387,754</b>
<b><u>Rhode Island Public Transit Authority</u></b>					
<b>Bus Purchases</b>	<b>14,721,729</b>	<b>170,000</b>	-	<b>12,880,000</b>	<b>134,338,080</b>
GO Issued Proceeds 2000 Ch 55	-	-	-	-	2,510,000
GO Issued Proceeds 2002 Ch 65	-	-	-	-	1,700,000
GO Issued Proceeds 2004 Ch 595	-	-	-	-	1,500,000
GO Issued Proceeds 2006 Ch 246	-	-	-	-	610,000
GO Unissued Proceeds 2006 Ch 246	-	-	-	-	890,000
GO Unissued Proceeds 2008 Ch 100	-	-	-	-	3,645,000
GO Unissued Proceeds 2010 Ch 23	221,729	-	-	-	4,700,000
GO New Referenda	2,900,000	170,000	-	2,576,000	5,646,000
RIPTA Revolving Loan Fund	-	-	-	-	1,151,395
RIPTA Operating Funds	-	-	-	-	481,044
Federal Transit Administration	11,600,000	-	-	10,304,000	89,768,006
Federal Stimulus Funding	-	-	-	-	21,736,635
<b>Paratransit Vehicles</b>	<b>2,169,411</b>	<b>1,553,101</b>	<b>1,739,473</b>	-	<b>26,671,965</b>
Rhode Island Capital Plan Fund	-	-	-	-	190,400
RIPTA Revolving Loan Fund	433,882	310,620	347,895	-	5,144,033
Federal Transit Administration	1,735,529	1,242,481	1,391,578	-	21,337,532
<b>Intelligent Transportation Systems Implementation</b>	-	-	-	-	<b>10,790,932</b>
Federal Transit Administration	-	-	-	-	8,908,746
RIPTA Revolving Loan Fund	-	-	-	-	1,882,186
<b>Elmwood Facility Upgrades/Repairs</b>	-	-	-	-	<b>3,573,248</b>
Federal Transit Administration	-	-	-	-	794,346

## Schedule 4 - Projects By Funding Source

	Projected Disbursements			
	Pre-FY 2011	FY 2011	FY 2012	FY 2013
RIPTA Operating Funds	83,055	115,531	-	-
Federal Stimulus Funding	526,112	1,709,204	-	-
Federal Stimulus Grants	-	345,000	-	-
<b>Land and Building Enhancements</b>	<b>2,249,222</b>	<b>700,060</b>	<b>700,000</b>	<b>700,000</b>
P.L. 1985 Ch. 367 Issued	52,889	17,471	-	-
Federal Transit Administration	1,794,857	560,000	560,000	560,000
Local Funds	225,498	70,000	70,000	70,000
Rhode Island Capital Plan Fund	-	-	70,000	70,000
RIPTA Operating Funds	175,978	52,589	-	-
<b>Elmwood Facility Bus Wash</b>	<b>-</b>	<b>600,000</b>	<b>-</b>	<b>-</b>
Federal Stimulus Funding	-	600,000	-	-
<b>Kennedy Plaza Repaving</b>	<b>969,256</b>	<b>377,304</b>	<b>-</b>	<b>-</b>
Federal Transit Administration	741,895	17,630	-	-
RIPTA Revolving Loan Fund	185,474	4,408	-	-
Federal Stimulus Funding	41,887	355,266	-	-
<b>Providence Core Community Connector</b>	<b>-</b>	<b>1,000,000</b>	<b>-</b>	<b>-</b>
Federal Transit Administration	-	800,000	-	-
Local Funds	-	200,000	-	-
<b>Bus Rapid Transit Corridor</b>	<b>-</b>	<b>1,750,000</b>	<b>-</b>	<b>-</b>
Federal Stimulus Funding	-	1,750,000	-	-
<b>Elmwood Avenue Expansion</b>	<b>38,848,419</b>	<b>2,813,880</b>	<b>-</b>	<b>-</b>
Rhode Island Capital Plan Fund	7,633,992	685,880	-	-
RIPTA Operating Funds	12,583	-	-	-
Federal Transit Administration	31,201,844	2,128,000	-	-
<b>Radio Interoperability Project</b>	<b>-</b>	<b>1,889,000</b>	<b>2,378,600</b>	<b>-</b>
Federal Emergency Management Agency	-	1,889,000	2,378,600	-
<b>RI Public Transit Authority Totals</b>	<b>96,192,791</b>	<b>62,714,491</b>	<b>13,147,203</b>	<b>25,061,767</b>
<b>Transportation Totals</b>	<b>1,227,565,307</b>	<b>539,014,420</b>	<b>392,868,130</b>	<b>311,407,299</b>

\* Other Highway Funds includes FHWA and G.O. bond expenditures and are bracketed to avoid double counting of these expenditures.

Actual expenditures are shown under the Highway Improvement Program within the Department of Transportation's capital budget.

\* Bracketed funds under Warwick Intermodal Train Station are included within the Department of Transportation's capital budget.

## Schedule 4 - Projects By Funding Source

	Projected Disbursements				Totals
	FY 2014	FY 2015	FY 2016	Post-FY 2016	
RIPTA Operating Funds	-	-	-	-	198,586
Federal Stimulus Funding	-	-	-	-	2,235,316
Federal Stimulus Grants	-	-	-	-	345,000
<b>Land and Building Enhancements</b>	<b>700,000</b>	<b>700,000</b>	-	-	<b>5,749,282</b>
P.L. 1985 Ch. 367 Issued	-	-	-	-	70,360
Federal Transit Administration	560,000	560,000	-	-	4,594,857
Local Funds	70,000	70,000	-	-	575,498
Rhode Island Capital Plan Fund	70,000	-	-	-	210,000
RIPTA Operating Funds	-	70,000	-	-	298,567
<b>Elmwood Facility Bus Wash</b>	-	-	-	-	<b>600,000</b>
Federal Stimulus Funding	-	-	-	-	600,000
<b>Kennedy Plaza Repaving</b>	-	-	-	-	<b>1,346,560</b>
Federal Transit Administration	-	-	-	-	759,525
RIPTA Revolving Loan Fund	-	-	-	-	189,882
Federal Stimulus Funding	-	-	-	-	397,153
<b>Providence Core Community Connector</b>	-	-	-	-	<b>1,000,000</b>
Federal Transit Administration	-	-	-	-	800,000
Local Funds	-	-	-	-	200,000
<b>Bus Rapid Transit Corridor</b>	-	-	-	-	<b>1,750,000</b>
Federal Stimulus Funding	-	-	-	-	1,750,000
<b>Elmwood Avenue Expansion</b>	-	-	-	-	<b>41,662,299</b>
Rhode Island Capital Plan Fund	-	-	-	-	8,319,872
RIPTA Operating Funds	-	-	-	-	12,583
Federal Transit Administration	-	-	-	-	33,329,844
<b>Radio Interoperability Project</b>	-	-	-	-	<b>4,267,600</b>
Federal Emergency Management Agency	-	-	-	-	4,267,600
<b>RI Public Transit Authority Totals</b>	<b>17,591,140</b>	<b>2,423,101</b>	<b>1,739,473</b>	<b>12,880,000</b>	<b>231,749,966</b>
* Other Highway Funds includes FHWA and G.O. bond expenditures and are bracketed to avoid double counting of these expenditures.					
Actual expenditures are shown under the Highway Improvement Program within the Department of Transportation's capital budget.					
* Bracketed funds under Warwick Intermodal Train Station are included within the Department of Transportation's capital budget.					
<b>Transportation Totals</b>	<b>280,378,235</b>	<b>247,144,584</b>	<b>247,879,745</b>	<b>87,880,000</b>	<b>3,334,137,720</b>

## Schedule 5 - Rhode Island Capital Plan Fund Projects

	Disbursements			
	Pre-FY 2011	FY 2011	FY 2012	FY 2013
<b>Department of Administration</b>				
Adolph Meyer Building Renovations	-	-	-	500,000
Board of Elections - New Location	-	-	100,000	4,400,000
Building Stabilization Project	-	-	300,000	2,200,000
Cannon Building	882,968	550,023	225,000	220,000
Chapin Health Laboratory	33,237	66,763	500,000	1,500,000
Cranston Street Armory	7,335,047	72,658	500,000	500,000
DOIT Enterprise Operations Center	4,644,054	4,330,946	-	-
Environmental Compliance	2,234,448	256,977	300,000	200,000
Fire Code Compliance - State Buildings	822,585	800,000	250,000	250,000
Forand Building Renovations	-	-	-	-
Health Laboratory Building Feasibility Study	-	-	-	-
Interdepartmental Weapons Range Study	-	-	150,000	-
Ladd Center Building Demolition	-	-	-	-
Ladd Center Water System	343,510	56,490	-	-
McCoy Stadium Repairs	1,868,648	900,000	500,000	-
Neighborhood Opportunities Program	7,500,000	1,500,000	-	-
Old Colony House	555,574	500,000	200,000	300,000
Old State House	197,187	300,000	500,000	500,000
Pastore Center Building Demolition	-	1,500,000	1,500,000	1,500,000
Pastore Center Fire Code Compliance	1,200,756	950,000	500,000	1,100,000
Pastore Center Parking	-	-	225,000	1,000,000
Pastore Center Rehab - DOA Portion	742,329	1,000,000	1,000,000	1,600,000
Pastore Center Renovations/Relocations	688,915	311,085	-	-
Pastore Power Plant Rehabilitation	1,647,601	1,006,602	-	-
Pastore Utilities Upgrade	2,677,065	800,000	1,000,000	2,000,000
Pastore Utility Systems Water Tanks and Pipes	1,149,581	561,590	650,000	500,000
Renovate Building #81 (Old Eastman House)	-	-	-	150,000
Replacement of Fueling Tanks	426,257	800,000	300,000	-
RIFANS Implementation	-	-	2,500,000	3,000,000
State House Renovations	1,318,192	2,000,000	1,500,000	3,000,000
State Office Building	2,314,392	1,000,000	750,000	1,250,000
Station Park	-	-	-	200,000
Technology Initiatives	-	-	-	2,500,000
Veterans' Auditorium Office Building	43,010	3,456,990	1,400,000	4,000,000
Washington County Government Center	519,009	1,100,000	500,000	700,000
William Powers Building (Administration)	2,937,845	495,491	500,000	700,000
Work Order System	-	-	150,000	-
Zambarano Utilities and Infrastructure	648,086	1,000,000	848,000	1,200,000
<b>Subtotal</b>	<b>42,730,296</b>	<b>25,315,615</b>	<b>16,848,000</b>	<b>34,970,000</b>
<b>Department of Labor and Training</b>				
Center General Asset Protection	-	-	208,500	472,500
Center General Building Roof	3,930	788,584	-	-
<b>Subtotal</b>	<b>3,930</b>	<b>788,584</b>	<b>208,500</b>	<b>472,500</b>

## Schedule 5 - Rhode Island Capital Plan Fund Projects

	Disbursements				Total
	FY 2014	FY 2015	FY 2016	Post-FY 2016	
<b>Department of Administration</b>					
Adolph Meyer Building Renovations	2,700,000	3,400,000	-	-	6,600,000
Board of Elections - New Location	2,950,000	-	-	-	7,450,000
Building Stabilization Project	-	-	-	-	2,500,000
Cannon Building	150,000	150,000	-	-	2,177,991
Chapin Health Laboratory	1,500,000	-	-	-	3,600,000
Cranston Street Armory	2,000,000	2,000,000	1,500,000	-	13,907,705
DOIT Enterprise Operations Center	-	-	-	-	8,975,000
Environmental Compliance	200,000	200,000	-	-	3,391,425
Fire Code Compliance - State Buildings	500,000	500,000	500,000	-	3,622,585
Forand Building Renovations	-	-	-	-	-
Health Laboratory Building Feasibility Study	-	-	-	-	-
Interdepartmental Weapons Range Study	-	-	-	-	150,000
Ladd Center Building Demolition	1,000,000	2,000,000	-	-	3,000,000
Ladd Center Water System	-	-	-	-	400,000
McCoy Stadium Repairs	-	-	-	-	3,268,648
Neighborhood Opportunities Program	-	-	-	-	9,000,000
Old Colony House	100,000	-	-	-	1,655,574
Old State House	200,000	-	-	-	1,697,187
Pastore Center Building Demolition	1,500,000	-	-	-	6,000,000
Pastore Center Fire Code Compliance	1,100,000	1,300,000	500,000	-	6,650,756
Pastore Center Parking	-	-	-	-	1,225,000
Pastore Center Rehab - DOA Portion	1,600,000	500,000	-	-	6,442,329
Pastore Center Renovations/Relocations	-	-	-	-	1,000,000
Pastore Power Plant Rehabilitation	-	-	-	-	2,654,203
Pastore Utilities Upgrade	2,000,000	-	-	-	8,477,065
Pastore Utility Systems Water Tanks and Pipes	300,000	-	-	-	3,161,171
Renovate Building #81 (Old Eastman House)	300,000	-	-	-	450,000
Replacement of Fueling Tanks	-	-	-	-	1,526,257
RIFANS Implementation	3,000,000	3,000,000	-	-	14,500,000
State House Renovations	4,500,000	4,500,000	-	-	16,818,192
State Office Building	4,000,000	4,000,000	-	-	13,314,392
Station Park	200,000	-	-	-	400,000
Technology Initiatives	2,000,000	5,000,000	5,000,000	-	14,500,000
Veterans' Auditorium Office Building	3,850,000	2,050,000	-	-	14,800,000
Washington County Government Center	450,000	-	-	-	3,269,009
William Powers Building (Administration)	600,000	500,000	-	-	5,733,336
Work Order System	-	-	-	-	150,000
Zambarano Utilities and Infrastructure	1,840,000	1,590,000	590,000	-	7,716,086
<b>Subtotal</b>	<b>38,540,000</b>	<b>30,690,000</b>	<b>8,090,000</b>	<b>-</b>	<b>200,183,911</b>
<b>Department of Labor and Training</b>					
Center General Asset Protection	310,500	310,500	262,500	-	1,564,500
Center General Building Roof	-	-	-	-	792,514
<b>Subtotal</b>	<b>310,500</b>	<b>310,500</b>	<b>262,500</b>	<b>-</b>	<b>2,357,014</b>

## Schedule 5 - Rhode Island Capital Plan Fund Projects

	Disbursements			
	Pre-FY 2011	FY 2011	FY 2012	FY 2013
<b>Department of Revenue</b>				
Corporate Tax Model	-	-	125,000	-
Registry of Motor Vehicles Building	14,363,242	3,336,758	-	-
Intergrated Tax System				5,000,000
Tax Data Warehouse	-	345,000	655,000	500,000
<b>Subtotal</b>	<b>14,363,242</b>	<b>3,681,758</b>	<b>780,000</b>	<b>5,500,000</b>
<b>Department of Children, Youth and Families</b>				
Eckerd Camp E-Hun-Tee	-	65,000	85,000	-
Fire Code Upgrades - Youth Group Homes	1,527,871	900,000	1,000,000	1,000,000
Groden Center - Mt. Hope	63,215	16,455	-	-
Mt. Hope - Building Façade	-	-	275,000	-
Mt. Hope - Fire Towers	-	275,000	-	-
NAFI Center	61,200	500,000	530,000	50,000
Sprinkler Head Retrofit	-	25,360	-	-
Old Training School		75,000		
Training School - Girls Facility	110,110	-	-	-
Various Repairs and Improvements to YDC and Y	-	125,000	1,200,000	-
<b>Subtotal</b>	<b>1,762,396</b>	<b>1,981,815</b>	<b>3,090,000</b>	<b>1,050,000</b>
<b>Human Services</b>				
Blind Vending Facilities	256,727	204,064	165,000	165,000
<b>Subtotal</b>	<b>256,727</b>	<b>204,064</b>	<b>165,000</b>	<b>165,000</b>
<b>Behavioral Health, Developmental Disabilities &amp; Hospitals</b>				
Community Facilities - Fire Code Upgrades	1,352,402	750,000	750,000	750,000
DD Private Waiver Comm. Facilities Fire Upgrade	1,298,832	601,676	909,832	854,093
Barry and Simpson Hall Repairs and Renovations	-	-	500,000	2,000,000
Hospital Consolidation	270,715	3,000,000	16,000,000	4,000,000
Mental Health Community Facilities/Capital Repai	543,362	389,375	300,000	300,000
Mental Health Residences (Furniture)	918	20,000	25,000	32,000
Mental Health Residences (Housing Development)	900,000	500,000	500,000	800,000
MR Community Facilities - Capital Repair	6,054,651	1,100,000	1,100,000	1,300,000
MR/DD Residential Development	4,076,598	1,000,000	1,000,000	1,000,000
Pastore Medical Center Rehabilitation	2,443,920	1,918,793	750,000	500,000
Regional Center Repair/Rehabilitation	1,153,489	1,000,000	750,000	750,000
Substance Abuse Facilities Asset Protection	943,721	200,000	300,000	300,000
Zambarano Buildings	833,603	1,384,085	500,000	725,000
<b>Subtotal</b>	<b>19,872,211</b>	<b>11,863,929</b>	<b>23,384,832</b>	<b>13,311,093</b>
<b>Governor's Commision on Disabilities</b>				
Handicapped Accessibility - Facility Renovations	788,276	250,000	250,000	250,000
<b>Subtotal</b>	<b>788,276</b>	<b>250,000</b>	<b>250,000</b>	<b>250,000</b>
<b>Elementary and Secondary Education</b>				
Cranston Career & Technical Projects	-	449,051	890,000	350,000
Davies Career and Technical School - HVAC	748,588	999,000	414,628	-

## Schedule 5 - Rhode Island Capital Plan Fund Projects

	Disbursements				Total
	FY 2014	FY 2015	FY 2016	Post-FY 2016	
<b>Department of Revenue</b>					
Corporate Tax Model	-	-	-	-	125,000
Registry of Motor Vehicles Building	-	-	-	-	17,700,000
Intergrated Tax System	5,000,000	5,000,000	5,000,000	5,000,000	25,000,000
Tax Data Warehouse	500,000	500,000	-	-	2,500,000
<b>Subtotal</b>	<b>5,500,000</b>	<b>5,500,000</b>	<b>5,000,000</b>	<b>5,000,000</b>	<b>45,325,000</b>
<b>Department of Children, Youth and Families</b>					
Eckerd Camp E-Hun-Tee	-	-	-	-	150,000
Fire Code Upgrades - Youth Group Homes	-	-	-	-	4,427,871
Groden Center - Mt. Hope	-	-	-	-	79,670
Mt. Hope - Building Façade	-	-	-	-	275,000
Mt. Hope - Fire Towers	-	-	-	-	275,000
NAFI Center	-	-	-	-	1,141,200
Sprinkler Head Retrofit	-	-	-	-	25,360
Old Training School	-	-	-	-	75,000
Training School - Girls Facility	-	-	-	-	110,110
Various Repairs and Improvements to YDC and YF	-	-	-	-	1,325,000
<b>Subtotal</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>7,884,211</b>
<b>Human Services</b>					
Blind Vending Facilities	165,000	165,000	165,000	-	1,285,791
<b>Subtotal</b>	<b>165,000</b>	<b>165,000</b>	<b>165,000</b>	<b>-</b>	<b>1,285,791</b>
<b>Behavioral Health, Developmental Disabilities &amp; Hospitals</b>					
Community Facilities - Fire Code Upgrades	750,000	750,000	750,000	-	5,852,402
DD Private Waiver Comm. Facilities Fire Upgrade:	335,776	-	-	-	4,000,209
Barry and Simpson Hall Repairs and Renovations	1,568,500	-	-	-	4,068,500
Hospital Consolidation	4,950,000	-	-	-	28,220,715
Mental Health Community Facilities/Capital Repai	300,000	300,000	400,000	-	2,532,737
Mental Health Residences (Furniture)	40,000	47,000	55,000	-	219,918
Mental Health Residences (Housing Development)	800,000	800,000	800,000	-	5,100,000
MR Community Facilities - Capital Repair	1,500,000	1,700,000	1,700,000	-	14,454,651
MR/DD Residential Development	1,000,000	1,000,000	1,000,000	-	10,076,598
Pastore Medical Center Rehabilitation	400,000	400,000	500,000	-	6,912,713
Regional Center Repair/Rehabilitation	750,000	750,000	750,000	-	5,903,489
Substance Abuse Facilities Asset Protection	300,000	300,000	300,000	-	2,643,721
Zambarano Buildings	100,000	100,000	-	-	3,642,688
<b>Subtotal</b>	<b>12,794,276</b>	<b>6,147,000</b>	<b>6,255,000</b>	<b>-</b>	<b>93,628,341</b>
<b>Governor's Commision on Disabilities</b>					
Handicapped Accessibility - Facility Renovations	250,000	250,000	250,000	-	2,288,276
<b>Subtotal</b>	<b>250,000</b>	<b>250,000</b>	<b>250,000</b>	<b>-</b>	<b>2,288,276</b>
<b>Elementary and Secondary Education</b>					
Cranston Career & Technical Projects	-	-	-	-	1,689,051
Davies Career and Technical School - HVAC	-	-	-	-	2,162,216

## Schedule 5 - Rhode Island Capital Plan Fund Projects

	Disbursements			
	Pre-FY 2011	FY 2011	FY 2012	FY 2013
Davies School - Roof Repair	1,362,184	1,236,725	387,275	-
Davies Career and Technical School - Paving	-	-	-	-
Davies Career and Technical School - Lighting	-	375,453	-	-
Davies Career and Technical School - Window Re	-	-	-	355,000
Davies School Asset Protection	111,275	112,941	150,000	150,000
East Providence Career & Technical Projects	-	950,000	-	-
Met School Asset Protection	-	-	-	-
Metropolitan Career and Technical - East Bay	105,122	1,094,878	4,000,000	3,600,000
Newport Career and Technical Projects	-	400,000	300,000	300,000
School for the Deaf - Renovation/New Constructio	1,248,698	-	-	-
Shepard Building Air Quality Remediation	298,279	13,221	-	-
State-Owned Schools - Chariho Repairs	-	1,200,000	400,000	-
Warwick Career & Technical Projects	-	258,036	200,000	230,000
Woonsocket Career & Technical Projects	-	-	475,788	275,000
<b>Subtotal</b>	<b>3,874,146</b>	<b>7,089,305</b>	<b>7,217,691</b>	<b>5,260,000</b>
<b>Office of Higher Education</b>				
Asset Protection - CCRI	8,040,304	1,521,473	1,657,101	1,700,000
Asset Protection - RIC	14,419,780	2,337,800	2,561,160	2,625,000
Asset Protection - URI	36,832,742	5,341,326	5,842,364	6,000,000
CCRI Fire Code and HVAC	106,147	3,234,075	-	-
CCRI Newport Campus	1,544,000	-	-	-
CCRI Flanagan Campus Addition	-	-	-	-
CCRI Knight Campus Renewel	-	-	-	-
RIC Alternative Entrance/Master Plan Improveme	600,000	-	-	-
RIC Art Center Renvoations/Addition	-	1,800,000	-	-
RIC Infrastructure Modernization	-	-	-	1,000,000
URI Biotechnology & Life Sciences Center	500,000	5,100,000	-	-
URI Fine Arts CenterRenovation & Addition	-	-	400,000	-
URI Lippitt Hall	-	-	-	-
URI New Chemistry Building	-	4,567,310	-	-
URI Nursing & Associated Health Building	-	168,500	-	-
West Kingston Superfund Site Remediation	3,717,089	-	-	-
<b>Subtotal</b>	<b>65,760,062</b>	<b>24,070,484</b>	<b>10,460,625</b>	<b>11,325,000</b>
<b>Atomic Energy Commission</b>				
Atomic Energy Comm. Asset Protection	134,928	50,000	50,000	50,000
<b>Subtotal</b>	<b>134,928</b>	<b>50,000</b>	<b>50,000</b>	<b>50,000</b>
<b>Attorney General</b>				
Automated Fingerprint Identification System	-	-	-	-
Building Renovations and Repairs	1,115,575	437,270	250,000	287,500
<b>Subtotal</b>	<b>1,115,575</b>	<b>437,270</b>	<b>250,000</b>	<b>287,500</b>
<b>Department of Corrections</b>				
Bernadette Guay Bldg Roof, Plumb. & HVAC	436,695	351,381	-	-
Corrections Asset Protection	5,074,437	3,701,639	3,000,000	3,500,000

## Schedule 5 - Rhode Island Capital Plan Fund Projects

	Disbursements				Total
	FY 2014	FY 2015	FY 2016	Post-FY 2016	
Davies School - Roof Repair	-	-	-	-	2,986,184
Davies Career and Technical School - Paving	250,000	-	-	-	250,000
	-	-	-	-	375,453
Davies Career and Technical School - Window Ref	-	-	-	-	355,000
Davies School Asset Protection	150,000	150,000	150,000	-	974,216
East Providence Career & Technicla Projects	-	-	-	-	950,000
Met School Asset Protection	100,000	100,000	100,000	-	300,000
Metropolitan Career and Technical - East Bay	-	-	-	-	8,800,000
Newport Career and Technical Projects	-	-	-	-	1,000,000
School for the Deaf - Renovation/New Construction	-	-	-	-	1,248,698
Shepard Building Air Quality Remediation	-	-	-	-	311,500
State-Owned Schools - Chariho Repairs	-	-	-	-	1,600,000
Warwick Career & Technical Projects	-	-	-	-	688,036
Woonsocket Career & Technical Projects	225,000	200,000	-	-	1,175,788
<b>Subtotal</b>	<b>725,000</b>	<b>450,000</b>	<b>250,000</b>	-	<b>24,866,142</b>
<b>Office of Higher Education</b>					
Asset Protection - CCRI	1,743,500	1,788,305	1,834,100	-	18,284,783
Asset Protection - RIC	2,693,250	2,763,548	2,835,400	-	30,235,938
Asset Protection - URI	6,157,500	6,320,000	6,486,900	-	72,980,832
CCRI Fire Code and HVAC	-	-	-	-	3,340,222
CCRI Newport Campus	-	-	-	-	1,544,000
CCRI Flanagan Campus Addition	-	2,000,000	2,000,000	18,500,000	22,500,000
CCRI Knight Campus Renewel	125,000	2,000,000	2,000,000	16,000,000	20,125,000
RIC Alternative Entrance/Master Plan Improvemen	5,000,000	3,525,000	-	-	9,125,000
RIC Art Center Renvoations/Addition	-	-	-	-	1,800,000
RIC Infrastructure Modernization	5,000,000	5,000,000	5,000,000	6,437,500	22,437,500
URI Biotechnology & Life Sciences Center	-	-	-	-	5,600,000
URI Fine Arts CenterRenovation & Addition	-	-	-	-	-
URI Lippitt Hall	-	-	-	-	-
URI New Chemistry Building	-	-	-	-	4,567,310
URI Nursing & Associated Health Building	-	-	-	-	168,500
West Kingston Superfund Site Remedidation	-	-	-	-	3,717,089
<b>Subtotal</b>	<b>20,719,250</b>	<b>23,396,853</b>	<b>20,156,400</b>	<b>40,937,500</b>	<b>216,426,174</b>
<b>Atomic Energy Commission</b>					
Atomic Energy Comm. Asset Protection	50,000	-	-	-	334,928
<b>Subtotal</b>	<b>50,000</b>	-	-	-	<b>334,928</b>
<b>Attorney General</b>					
Automated Fingerprint Identification System	-	-	-	-	-
Building Renovations and Repairs	250,000	150,000	150,000	-	2,640,345
<b>Subtotal</b>	<b>250,000</b>	<b>150,000</b>	<b>150,000</b>	-	<b>2,640,345</b>
<b>Department of Corrections</b>					
Bernadette Guay Bldg Roof, Plumb. & HVAC	-	-	-	-	788,076
Corrections Asset Protection	3,500,000	3,000,000	3,000,000	-	24,776,076

## Schedule 5 - Rhode Island Capital Plan Fund Projects

	Disbursements			
	Pre-FY 2011	FY 2011	FY 2012	FY 2013
Dix Bath	430,622	1,288,180	410,800	-
Dix Renovations	2,917,713	4,017,481	474,517	-
General Renovations - Maximum	1,828,306	744,480	625,000	850,000
ISC Exterior Envelope and HVAC Renovation	-	100,000	1,400,000	4,000,000
Medium Infrastructure	-	-	1,500,000	3,620,000
Minimum Security Kitchen Expansion	-	-	325,000	4,175,000
Reintegration Center/Women's Facility	4,877,984	1,409,968	-	-
<b>Subtotal</b>	<b>15,565,757</b>	<b>11,613,129</b>	<b>7,735,317</b>	<b>16,145,000</b>
<b>Judicial</b>				
Judicial Asset Protection	975,534	550,787	600,000	625,000
Judicial Complexes - HVAC	1,871,892	300,000	500,000	550,000
Licht Judicial Complex Restoration	-	-	-	500,000
<b>Subtotal</b>	<b>2,847,426</b>	<b>850,787</b>	<b>1,100,000</b>	<b>1,675,000</b>
<b>Military Staff</b>				
AMC - HVAC/Slate Roof Replacement	867,654	1,300,000	750,000	850,000
AMC - Parking Lot	-	-	-	50,000
AMC - Elevator	-	-	-	-
AMC - Repointing	-	-	-	-
AMC - HeadShed Roof Replacement	-	-	-	-
Bristol Readiness Center	-	-	-	-
Burrillville Regional Training Institute	-	-	-	125,000
Benefit Street Arsenal Rehabilitation	17,000	-	-	-
Emergency Management Building	-	-	125,000	-
Command Readiness Center Addition	-	-	50,000	125,000
Camp Fogarty Armory Roof	-	-	-	375,000
Federal Armories - Fire Code Compliance	13,525	77,119	3,750	3,750
FMS #2 Roof	-	15,000	-	-
Logistics/Maintenance Facilities - Fire Code	4,437	65,563	6,250	6,250
Military Staff Asset Protection	685,129	500,000	270,000	280,000
Quonset Point Hangar/AASF	3,721,727	-	-	-
Repaving Parking Lots CRC/Schofield	-	-	-	300,000
Schofield Armory - Roof & Windows	-	-	-	-
State Armories - Fire Code Compliance	89,879	244,496	15,000	10,000
Woonsocket Building Demolition	-	-	-	-
<b>Subtotal</b>	<b>5,399,351</b>	<b>2,202,178</b>	<b>1,220,000</b>	<b>2,125,000</b>
<b>Public Safety</b>				
Barracks Renovations	514,991	1,879,859	1,025,000	1,785,000
Fire Academy Building	-	-	1,325,000	1,500,000
Headquarters Complex Expansion (NG Facilities)	-	-	300,000	500,000
Headquarters Repairs/Renovations	1,094,348	184,979	200,000	100,000
New State Police Headquarters/Training Facility	5,227,921	3,977,905	-	-
Parking Area Improvements	26,090	50,000	-	-
Public Safety Answering Point Building Renovatic	-	-	-	-
DOIT Enterprise Operations Center	-	175,000	-	-

## Schedule 5 - Rhode Island Capital Plan Fund Projects

	Disbursements				Total
	FY 2014	FY 2015	FY 2016	Post-FY 2016	
Dix Bath	-	-	-	-	2,129,602
Dix Renovations	-	-	-	-	7,409,711
General Renovations - Maximum	300,000	150,000	-	-	4,497,786
ISC Exterior Envelope and HVAC Renovation	-	-	-	-	5,500,000
Medium Infrastructure	1,080,000	-	-	-	6,200,000
Minimum Security Kitchen Expansion	-	-	-	-	4,500,000
Reintegration Center/Women's Facility	-	-	-	-	6,287,952
<b>Subtotal</b>	<b>4,880,000</b>	<b>3,150,000</b>	<b>3,000,000</b>	<b>-</b>	<b>62,089,203</b>
<b>Judicial</b>					
Judicial Asset Protection	650,000	675,000	700,000	-	4,776,321
Judicial Complexes - HVAC	600,000	700,000	750,000	-	5,271,892
Licht Judicial Complex Restoration	2,000,000	1,500,000	-	-	4,000,000
<b>Subtotal</b>	<b>3,250,000</b>	<b>2,875,000</b>	<b>1,450,000</b>	<b>-</b>	<b>14,048,213</b>
<b>Military Staff</b>					
AMC - HVAC/Slate Roof Replacement	-	-	-	-	3,767,654
AMC - Parking Lot	100,000	-	-	-	150,000
AMC - Elevator	65,000	475,000	-	-	540,000
AMC - Repointing	-	-	90,000	-	90,000
AMC - HeadShed Roof Replacement	20,000	200,000	-	-	220,000
Bristol Readiness Center	-	125,000	200,000	-	325,000
Burrillville Regional Training Institute	-	-	-	-	125,000
Benefit Street Arsenal Rehabilitation	800,000	-	-	-	817,000
Emergency Management Building	-	-	-	-	125,000
Command Readiness Center Addition	250,000	-	-	-	425,000
Camp Fogarty Armory Roof	-	-	-	-	375,000
Federal Armories - Fire Code Compliance	3,750	3,750	3,750	-	109,394
FMS #2 Roof	-	-	-	-	15,000
Logistics/Maintenance Facilities - Fire Code	-	-	-	-	82,500
Military Staff Asset Protection	300,000	300,000	300,000	-	2,635,129
Quonset Point Hangar/AASF	-	-	-	-	3,721,727
Repaving Parking Lots CRC/Schofield	175,000	115,000	350,000	-	940,000
Schofield Armory - Roof & Windows	-	-	-	-	-
State Armories - Fire Code Compliance	10,000	10,000	-	-	379,375
Woonsocket Building Demolition	-	-	-	-	-
<b>Subtotal</b>	<b>1,723,750</b>	<b>1,228,750</b>	<b>943,750</b>	<b>-</b>	<b>14,842,779</b>
<b>Public Safety</b>					
Barracks Renovations	1,500,000	1,500,000	-	-	8,204,850
Fire Academy Building	-	-	-	-	2,825,000
Headquarters Complex Expansion (NG Facilities)	-	-	-	-	800,000
Headquarters Repairs/Renovations	150,000	-	-	-	1,729,327
New State Police Headquarters/Training Facility	-	-	-	-	9,205,826
Parking Area Improvements	250,000	250,000	250,000	-	826,090
Public Safety Answering Point Building Renovatio	-	-	-	-	-
DOIT Enterprise Operations Center	-	-	-	-	175,000

## Schedule 5 - Rhode Island Capital Plan Fund Projects

	Disbursements			
	Pre-FY 2011	FY 2011	FY 2012	FY 2013
Statewide Microwave/IT Upgrade	-	2,277,572	-	-
<b>Subtotal</b>	<b>6,863,350</b>	<b>8,545,315</b>	<b>2,850,000</b>	<b>3,885,000</b>
<b>Environmental Management</b>				
Black Stone Valley Bike Path/State Park	-	500,000	500,000	500,000
Dam Repair	4,369,919	750,000	850,000	1,000,000
Fish & Wildlife Maintenance Facility	-	-	-	-
Fort Adams Rehabilitation	2,182,334	567,666	250,000	500,000
Galilee Piers	5,008,660	1,080,000	950,000	1,050,000
Natural Resources Offices/Visitor's Center	-	-	-	700,000
Newport Piers	5,312,206	250,000	250,000	250,000
Recreational Facilities Improvements	4,029,855	1,400,000	1,250,000	1,075,000
<b>Subtotal</b>	<b>20,902,974</b>	<b>4,547,666</b>	<b>4,050,000</b>	<b>5,075,000</b>
<b>Coastal Resources Management Council</b>				
South Coast Restoration Project	145,000	-	429,100	-
<b>Subtotal</b>	<b>145,000</b>	<b>-</b>	<b>429,100</b>	<b>-</b>
<b>State Water Resources Board</b>				
Big River Management Area	985,674	195,163	200,000	120,000
Big River Groundwater Development	181,979	336,015	-	-
Supplemental Water Supplies Development	93,803	-	-	-
Water Allocation Plan	1,580,185	-	-	-
<b>Subtotal</b>	<b>2,841,641</b>	<b>531,178</b>	<b>200,000</b>	<b>120,000</b>
<b>Department of Transportation</b>				
Cherry Hill/Lincoln Facility	-	-	337,000	777,050
East Providence Facility Renovation	1,360,995	1,239,005	-	-
Maintenance Facility Fire Alarms	-	150,000	125,000	325,000
Maintenance Facility Improvements	290,911	809,008	300,000	400,000
Pawtucket-Central Falls Train Station Study	99,733	40,267	-	-
Portsmouth Facility	-	-	1,435,000	-
Salt Storage Facilities	1,350,226	1,000,000	1,000,000	2,000,000
<b>Subtotal</b>	<b>3,101,865</b>	<b>3,238,280</b>	<b>3,197,000</b>	<b>3,502,050</b>
<b>Rhode Island Public Transit Authority</b>				
Elmwood Avenue Expansion (RIPTA)	4,388,777	685,880	-	-
Paratransit Vehicles (RIPTA)	-	-	190,400	-
Land and Building Enhancements	-	-	70,000	70,000
<b>Subtotal</b>	<b>4,388,777</b>	<b>685,880</b>	<b>260,400</b>	<b>70,000</b>
<b>Total Rhode Island Capital Plan Fund Projects</b>	<b>\$ 212,717,930</b>	<b>\$ 107,947,237</b>	<b>\$ 83,746,465</b>	<b>\$ 105,238,143</b>

## Schedule 5 - Rhode Island Capital Plan Fund Projects

	Disbursements				Total
	FY 2014	FY 2015	FY 2016	Post-FY 2016	
Statewide Microwave/IT Upgrade	-	-	-	-	2,277,572
<b>Subtotal</b>	<b>1,900,000</b>	<b>1,750,000</b>	<b>250,000</b>	<b>-</b>	<b>26,043,665</b>
<b>Environmental Management</b>					
Black Stone Valley Bike Path/State Park	-	-	-	-	1,500,000
Dam Repair	550,000	550,000	500,000	-	8,569,919
Fish & Wildlife Maintenance Facility	75,000	250,000	-	-	325,000
Fort Adams Rehabilitation	500,000	500,000	-	-	4,500,000
Galilee Piers	500,000	500,000	-	-	9,088,660
Natural Resources Offices/Visitor's Center	2,000,000	600,000	-	-	3,300,000
Newport Piers	250,000	-	-	-	6,312,206
Recreational Facilities Improvements	1,390,000	1,500,000	600,000	-	11,244,855
<b>Subtotal</b>	<b>5,265,000</b>	<b>3,900,000</b>	<b>1,100,000</b>	<b>-</b>	<b>44,840,640</b>
<b>Coastal Resources Management Council</b>					
South Coast Restoration Project	-	-	-	-	574,100
<b>Subtotal</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>574,100</b>
<b>State Water Resources Board</b>					
Big River Management Area	120,000	120,000	120,000	-	1,860,837
Big River Groundwater Development	-	-	-	-	517,994
Supplemental Water Supplies Development	-	-	-	-	93,803
Water Allocation Plan	-	-	-	-	1,580,185
<b>Subtotal</b>	<b>120,000</b>	<b>120,000</b>	<b>120,000</b>	<b>-</b>	<b>4,052,819</b>
<b>Department of Transportation</b>					
Cherry Hill/Lincoln Facility	-	-	-	-	1,114,050
East Providence Facility Renovation	-	-	-	-	2,600,000
Maintenance Facility Fire Alarms	-	-	-	-	600,000
Maintenance Facility Improvements	400,000	400,000	750,000	-	3,349,919
Pawtucket-Central Falls Train Station Study	-	-	-	-	140,000
Portsmouth Facility	-	-	-	-	1,435,000
Salt Storage Facilities	2,000,000	2,000,000	2,250,000	-	11,600,226
<b>Subtotal</b>	<b>2,400,000</b>	<b>2,400,000</b>	<b>3,000,000</b>	<b>-</b>	<b>20,839,195</b>
<b>Rhode Island Public Transit Authority</b>					
Elmwood Avenue Expansion (RIPTA)	-	-	-	-	5,074,657
Paratransit Vehicles (RIPTA)	-	-	-	-	190,400
Land and Building Enhancements	70,000	-	-	-	210,000
<b>Subtotal</b>	<b>70,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>5,475,057</b>
<b>Total Rhode Island Capital Plan Fund Projects</b>	<b>\$ 98,912,776</b>	<b>\$ 82,483,103</b>	<b>\$ 50,442,650</b>	<b>\$ 45,937,500</b>	<b>\$ 790,025,804</b>

## Schedule 6 - Quasi-Public Agency Capital Plan

	Projected Disbursements			
	Pre-FY 2011	FY 2011	FY 2012	FY 2013
<b><u>Airport Corporation</u></b>				
<b>Noise Mitigation</b>	<b>10,835,000</b>	<b>5,427,902</b>	<b>8,927,901</b>	<b>18,152,000</b>
Federal Aviation Administration	8,596,000	4,342,322	7,094,321	14,521,600
Passenger Facility Charge	2,149,000	1,085,580	1,773,580	3,630,400
Airport Corporation General Revenues	90,000	-	60,000	-
<b>T.F. Green Airport General Improvements</b>	<b>105,000</b>	<b>-</b>	<b>4,022,000</b>	<b>-</b>
Federal Aviation Administration	78,750	-	3,016,500	-
Airport Corporation Bonds	-	-	925,000	-
Passenger Facility Charge	26,250	-	80,500	-
<b>Warwick Intermodal Train Station</b>	<b>109,463,160</b>	<b>1,840,029</b>	<b>-</b>	<b>-</b>
Special Facility Bonds	39,614,435	-	-	-
TIFIA Loan	40,159,971	1,840,029	-	-
Customer Facility Charge	29,688,754	-	-	-
Federal Highway Administration *	[115,978,147]	[8,575,675]	-	-
GO Issued Proceeds 2004 Ch 595*	[6,898,333]	-	-	-
GO Issued Proceeds 2006 Ch. 246*	[13,300,000]	-	-	-
GO Unissued Proceeds 2006 Ch. 246*	[8,796,204]	[2,143,9119]	-	-
<b>Airport Environmental Compliance Projects</b>	<b>50,000</b>	<b>500,000</b>	<b>10,499,585</b>	<b>10,499,585</b>
Federal Aviation Administration	37,500	375,000	1,462,500	-
Airport Corporation Bonds	12,500	125,000	9,037,085	10,499,585
<b>General Aviation Airport General Improvements</b>	<b>63,000</b>	<b>1,385,062</b>	<b>5,247,534</b>	<b>2,544,763</b>
Federal Aviation Administration	59,850	1,315,809	4,744,682	1,049,150
Airport Corporation General Revenues	3,150	69,253	175,925	11,357
Airport Corporation Bonds	-	-	326,927	1,484,256
<b>T.F. Green Airport Infrastructure Expansion &amp; Enhancement</b>	<b>-</b>	<b>-</b>	<b>56,993,389</b>	<b>54,862,520</b>
Federal Aviation Administration	-	-	27,801,411	27,801,411
Airport Corporation Bonds	-	-	4,306,009	2,202,255
Airport Corporation Bonds	-	-	24,885,969	24,858,854
<b>Airport Corporation Totals</b>	<b>120,516,160</b>	<b>9,152,993</b>	<b>85,690,409</b>	<b>86,058,868</b>
* Bracketed funds under Warwick Intermodal Train Station are included within the Department of Transportation's capital budget.				
<b><u>Rhode Island Resource Recovery Corporation</u></b>				
<b>Phase IV Closure and Postclosure</b>	<b>27,950,485</b>	<b>66,647</b>	<b>559,765</b>	<b>1,249,988</b>
RRC General Revenues	19,919,376	-	-	-
RRC Closure Trust Fund	8,031,109	66,647	559,765	1,249,988
<b>Superfund Remediation and Phase I Closure</b>	<b>20,385,123</b>	<b>-</b>	<b>-</b>	<b>-</b>
RRC Closure Trust Fund	20,385,123	-	-	-
<b>Landfill Ops/Equipment/Veh./Machinery</b>	<b>20,446,704</b>	<b>2,776,250</b>	<b>2,122,500</b>	<b>1,768,750</b>
RRC General Revenues	20,446,704	2,776,250	2,122,500	1,768,750
<b>Industrial Park Development</b>	<b>3,101,125</b>	<b>617,192</b>	<b>-</b>	<b>-</b>
RRC General Revenues	3,101,125	617,192	-	-
<b>MRF - System Enhancement/Maintenance</b>	<b>20,339,763</b>	<b>5,490,000</b>	<b>8,725,000</b>	<b>300,000</b>
RRC General Revenues	20,339,763	5,490,000	8,725,000	300,000
<b>Closure of Landfill Phases II &amp; III</b>	<b>21,763,758</b>	<b>-</b>	<b>-</b>	<b>-</b>
RRC General Revenues	14,620,391	-	-	-
RRC Closure Trust Fund	7,143,367	-	-	-
<b>Phase V Construction/Closure</b>	<b>20,461,364</b>	<b>806,983</b>	<b>5,689,675</b>	<b>2,163,067</b>
RRC General Revenues	20,461,364	10,000	-	-
RRC Closure Trust Fund	-	796,983	5,689,675	2,163,067
<b>Facility Improvements</b>	<b>15,174,475</b>	<b>130,000</b>	<b>110,000</b>	<b>-</b>
RRC General Revenues	15,174,475	130,000	110,000	-

## Schedule 6 - Quasi-Public Agency Capital Plan

	Projected Disbursements				Totals
	FY 2014	FY 2015	FY 2016	Post-FY 2016	
<b><u>Airport Corporation</u></b>					
<b>Noise Mitigation</b>	<b>12,500,000</b>	<b>12,500,000</b>	<b>12,500,000</b>	-	<b>80,842,803</b>
Federal Aviation Administration	10,000,000	10,000,000	10,000,000	-	64,554,243
Passenger Facility Charge	2,500,000	2,500,000	2,500,000	-	16,138,560
Airport Corporation General Revenues	-	-	-	-	150,000
<b>T.F. Green Airport General Improvements</b>	-	-	-	-	<b>4,127,000</b>
Federal Aviation Administration	-	-	-	-	3,095,250
Airport Corporation Bonds	-	-	-	-	925,000
Airport Corporation General Revenues	-	-	-	-	106,750
<b>Warwick Intermodal Train Station</b>	-	-	-	-	<b>111,303,189</b>
Special Facility Bonds	-	-	-	-	39,614,435
TIFIA Loan	-	-	-	-	42,000,000
Customer Facility Charge	-	-	-	-	29,688,754
Federal Highway Administration *	-	-	-	-	[124,553,823]
GO Issued Proceeds 2004 Ch 595*	-	-	-	-	[6,898,333]
GO Issued Proceeds 2006 Ch. 246*	-	-	-	-	[13,300,000]
GO Unissued Proceeds 2006 Ch. 246*	-	-	-	-	[10,940,123]
<b>Airport Environmental Compliance Projects</b>	<b>3,705,736</b>	-	-	-	<b>25,254,906</b>
Federal Aviation Administration	-	-	-	-	1,875,000
Passenger Facility Charge	3,705,736	-	-	-	23,379,906
<b>General Aviation Airport General Improvements</b>	<b>3,812,278</b>	<b>7,085,368</b>	<b>6,473,739</b>	-	<b>26,611,744</b>
Federal Aviation Administration	3,452,425	6,497,956	5,826,365	-	22,946,237
Airport Corporation General Revenues	64,355	-	-	-	324,040
Airport Corporation Bonds	295,498	587,412	647,374	-	3,341,467
<b>T.F. Green Airport Infrastructure Expansion &amp; Enhanceme</b>	<b>54,862,520</b>	-	-	-	<b>166,718,429</b>
Federal Aviation Administration	27,801,411	-	-	-	83,404,233
Passenger Facility Charge	2,202,255	-	-	-	8,710,519
Airport Corporation Bonds	24,858,854	-	-	-	74,603,677
<b>Airport Corporation Totals</b>	<b>74,880,534</b>	<b>19,585,368</b>	<b>18,973,739</b>	-	<b>414,858,071</b>
<i>* Bracketed funds under Warwick Intermodal Train Station are included within the Department of Transportation's capital budget.</i>					
<b><u>Rhode Island Resource Recovery Corporation</u></b>					
<b>Phase IV Closure and Postclosure</b>	-	-	-	-	29,826,885
RRC General Revenues	-	-	-	-	19,919,376
RRC Closure Trust Fund	-	-	-	-	9,907,509
<b>Superfund Remediation and Phase I Closure</b>	-	-	-	-	20,385,123
RRC Closure Trust Fund	-	-	-	-	20,385,123
<b>Landfill Ops/Equipment/Veh./Machinery</b>	1,622,500	1,800,000	1,600,000	-	32,136,704
RRC General Revenues	1,622,500	1,800,000	1,600,000	-	32,136,704
<b>Industrial Park Development</b>	-	-	-	-	3,718,317
RRC General Revenues	-	-	-	-	3,718,317
<b>MRF - System Enhancement/Maintenance</b>	400,000	180,000	-	-	35,434,763
RRC General Revenues	400,000	180,000	-	-	35,434,763
<b>Closure of Landfill Phases II &amp; III</b>	-	-	-	-	21,763,758
RRC General Revenues	-	-	-	-	14,620,391
RRC Closure Trust Fund	-	-	-	-	7,143,367
<b>Phase V Construction/Closure</b>	5,267,000	5,267,000	5,267,000	9,781,875	54,703,964
RRC General Revenues	-	-	-	-	20,471,364
RRC Closure Trust Fund	5,267,000	5,267,000	5,267,000	9,781,875	34,232,600
<b>Facility Improvements</b>	-	-	-	-	15,414,475
RRC General Revenues	-	-	-	-	15,414,475

## Schedule 6 - Quasi-Public Agency Capital Plan

	Projected Disbursements			
	Pre-FY 2011	FY 2011	FY 2012	FY 2013
<b>Tipping Facility</b>	19,474,942	-	-	-
RRC General Revenues	19,474,942	-	-	-
<b>MIS System Maintenance/Enhancement</b>	778,341	113,000	108,250	45,500
RRC General Revenues	778,341	113,000	108,250	45,500
<b>Landfill Gas Collection System</b>	26,543,643	5,398,169	629,015	-
RRC General Revenues	19,535,917	5,194,697	629,015	-
RRC Closure Trust Fund	7,007,726	203,472	-	-
<b>Phase VI Design &amp; Construction</b>	4,830,221	1,699,167	1,252,708	9,300,625
RRC General Revenues	4,830,221	1,699,167	1,252,708	9,300,625
<b>Leachate Facility</b>	1,828,409	4,275,000	8,200,000	-
RRC General Revenues	1,828,409	4,275,000	8,200,000	-
<b>Eco-Depot - Household Hazardous Waste Facility</b>	274,522	-	-	-
RRC General Revenues	274,522	-	-	-
<b>Construction &amp; Demo Debris Processing Facility</b>	6,262,274	-	-	-
RRC General Revenues	6,262,274	-	-	-
<b>Compost Facility</b>	1,150,933	325,000	-	750,000
RRC General Revenues	1,150,933	325,000	-	750,000
<b>Resource Recovery Corporation Totals</b>	<b>210,766,082</b>	<b>21,697,408</b>	<b>27,396,913</b>	<b>15,577,930</b>
<b>Rhode Island Turnpike and Bridge Authority</b>				
<b>Repairs to Newport/Pell and Mt. Hope Bridges</b>	-	27,875,000	26,326,000	22,868,000
TBA Revenue Bonds	-	27,875,000	26,326,000	22,868,000
<b>Turnpike and Bridge Authority Totals</b>	-	<b>27,875,000</b>	<b>26,326,000</b>	<b>22,868,000</b>

## Schedule 6 - Quasi-Public Agency Capital Plan

	Projected Disbursements				Totals
	FY 2014	FY 2015	FY 2016	Post-FY 2016	
<b>Tipping Facility</b>	-	-	-	-	19,474,942
RRC General Revenues	-	-	-	-	19,474,942
<b>MIS System Maintenance/Enhancement</b>	30,000	30,000	30,000	240,000	1,375,091
RRC General Revenues	30,000	30,000	30,000	240,000	1,375,091
<b>Landfill Gas Collection System</b>	-	-	-	-	32,570,827
RRC General Revenues	-	-	-	-	25,359,629
RRC Closure Trust Fund	-	-	-	-	7,211,198
<b>Phase VI Design &amp; Construction</b>	6,891,875	7,304,375	12,628,750	31,451,989	75,359,710
RRC General Revenues	6,891,875	7,304,375	12,628,750	31,451,989	75,359,710
<b>Leachate Facility</b>	-	-	-	-	14,303,409
RRC General Revenues	-	-	-	-	14,303,409
<b>Eco-Depot - Household Hazardous Waste Facility</b>	-	-	-	-	274,522
RRC General Revenues	-	-	-	-	274,522
<b>Construction &amp; Demo Debris Processing Facility</b>	-	-	-	-	6,262,274
RRC General Revenues	-	-	-	-	6,262,274
<b>Compost Facility</b>	-	-	-	-	2,225,933
RRC General Revenues	-	-	-	-	2,225,933
<b>Resource Recovery Corporation Totals</b>	<b>14,211,375</b>	<b>14,581,375</b>	<b>19,525,750</b>	<b>41,473,864</b>	<b>365,230,697</b>
<b><u>Rhode Island Turnpike and Bridge Authority</u></b>					
<b>Repairs to Newport/Pell and Mt. Hope Bridges</b>	30,226,000	5,397,500	5,397,500		118,090,000
TBA Revenue Bonds	30,226,000	5,397,500	5,397,500	-	118,090,000
<b>Turnpike and Bridge Authority Totals</b>	<b>30,226,000</b>	<b>5,397,500</b>	<b>5,397,500</b>	<b>-</b>	<b>118,090,000</b>

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**Section 5 –  
Technical Appendices**



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## Appendices Overview

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The Appendices contain information relating to the Rhode Island's outstanding debt and projected debt service.

### **Appendix A – Projected Net Tax Supported Debt**

This analysis is performed to identify all debt that is considered "tax supported" debt, and provide insight on the future course of the Rhode Island's tax supported debt. This summary is supported in later appendices, which provide debt service schedules by issues for all outstanding and projected debt issues. Debt outstanding by issuer is also provided in separate schedules.

In both the debt service schedules and the summary of net tax supported debt outstanding, an attempt has been made to project those revenues which would offset the state's obligation.

The following assumptions were made in projecting the State of Rhode Island's net tax supported debt outstanding:

**Items Included in Calculation** - All debts included in Moody's Investors' Service tax supported debt calculation have been included. The general obligation bonds that are outstanding for Narragansett Bay Commission, and Rhode Island Refunding Bond Authority, which were obligations outstanding for the Narragansett Bay Commission are excluded in the "Adjusted" Net Tax Supported Debt since they are funded by user fees. In FY 1997 through FY 1999, the EDC Alpha Beta moral obligation debt was also included since the state made a partial payment on that debt.

Certain revenue bonds of the Economic Development Corporation and certificates of participation lease obligations are or will be long term in nature and may result in financial commitments that would be funded in part by general revenues.

### **Appendix B – Outstanding and Projected Debt by Issuer and Debt Ratios**

This appendix includes the outstanding balances of the state's obligations as well as the proposed issuance of new debt and the anticipated reduction in debt due to prepayment or defeasance.

**Proposed Issues** - Interest rates for fixed rate general obligation bonds to be issued to fund FY 2011 and FY 2012 projects are projected at 5.0 percent. Energy projects at Pastore/Zambarano are assumed at 5.5 percent over 19 years. Energy projects at URI and CCRI are assumed to be issued at 5.5 percent over fifteen years. Historic Tax Credit debt is projected to be issued at 6.0 percent over nine years in 2012, 2013 and 2014. Projected amortization schedules are found in the exhibits contained in Appendix C of the State's Capital Budget.

**(Amounts below are shown in millions)**

In 2011 for FY 2011/12 General Obligation Bonds - \$159.8 million (\$40.0 million for DOT)  
FY 2011 Pastore/Zambarano Energy COPS - \$15.0 million  
FY 2011 URI/CCRI Energy COPS - \$24.1 million  
FY 2012 Pastore/Zambarano Energy COPS - \$38.1 million  
FY 2012 Historic Tax Credits - \$40.0 million  
In 2012 for FY 2013 General Obligation - \$100.0 million (\$40 million for DOT)  
FY 2013 Historic Tax Credits - \$35.2 million  
IN 2013 for FY 2014 General Obligation - \$99.0 million (\$39 million for DOT)  
FY 2014 Historic Tax Credits - \$75.0 million  
In 2014 for FY 2015 General Obligation Bonds - \$82.0 million (\$22 million for DOT)  
In 2015 for FY 2016 General Obligation Bonds - \$76.0 million (\$16.0 million for DOT)

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## Appendices Overview

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2) Debt Ratios - Personal income data are derived from the November 2010 Revenue Estimating Conference consensus economic forecast. General revenue receipts projections are consistent with the Governor's FY 2012 recommended budget as well as the out year projections contained in the Five-Year Report.

### **Appendix C – Debt Service Payable by Issuer**

The gross debt service payable on all outstanding and proposed debts of the state is adjusted to reflect the estimated disbursement for debt service. A table of contents is provided at the beginning of this appendix to assist the reader in locating specific schedules.

1. Debt Service on obligations that have debt service reserve funds available will be offset in the year in which cash reserve funds are available. It is assumed that reserve funds will be invested and interest earnings will offset the state's lease payment.
2. User fee funded debt service of the Narragansett Bay Commission, are adjusted out to reflect the fact that the state does not appropriate for these obligations.
3. Assumes the state appropriates debt service and operating requirements under lease for the Convention Center Authority.
4. The receipt of federal funds in the schedule does not offset the lease for the Department of Labor and Training's Howard Center Complex, although the operating budget anticipates the continued receipt of significant federal funds to cover the lease.
5. The obligations arising from the performance based contracts between the Rhode Island Economic Development Corporation and private entities are projected to result in state appropriations due to the projected achievement of performance targets. In FY 2011 and FY 2012, it assumes the Fidelity Phase I is \$2.5 million in phase I and \$0.9 million in Phase II

and Providence Place Mall obligations are \$3.6 million. The forecast assumes no requirement for the Bank of America obligation transaction, which if earned would total approximately \$0.3 million.

### **Appendix D – Debt Reduction Program**

The state utilized accelerated tobacco master settlement proceeds to defease debt in June 2002. The impact of this is reflected in the capital budget and is detailed in Appendix D.

### **Appendix E – State of Rhode Island Bond Referenda**

Appendix E provides information relating to general obligation bond referenda. It provides a historical perspective on all bond referenda presented to the voters at each election since 1972, identifying the amounts presented, the amounts approved by the voters, and the actual vote count for each question.

### **Appendix F – Analysis of Bond Authorizations**

Appendix F contains information relating to the state's debt by providing a historical perspective by functional purpose of the debt. This appendix shows the amount of debt approved by functional category since 1979, the amount of bonds actually issued from that authorization, the amount of authorization extinguished or unissued debt as of January 2011. The table also reflects the specific authorizations that are budgeted.

### **Appendix G – Debt Issuance**

Appendix G contains information relating to the amount of debt issued each year since 1982, including state general obligation bonds, Rhode Island Public Buildings Authority bonds, Lease Participation Certificates, Convention Center Authority bonds, Depositors Economic Protection Corporation bonds and other debt.

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# Appendices Overview

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## **Appendix H – Transportation GARVEE Bonds**

The state utilized the Economic Development Corporation as a financing vehicle to issue bonds for transportation projects that are secured by federal grants. The debt service on the bonds issued, which will be funded by future federal grants, is reflected in this appendix for information purposes.

## **Appendix I - Glossary**

Appendix I is a glossary of terms relevant to capital budgeting and debt issuance.

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**Appendix A**  
**Projected Net Tax**  
**Supported Debt**



## Appendix A - Tax Supported Debt and Other Obligations

	Obligations June 30,2006	Obligations June 30,2007	Obligations June 30,2008
Direct Debt:			
Proposed General Obligation Bond Issuance	-	-	-
Variable Rate Bonds	19,665	16,365	14,165
Various purpose bonds	822,881	897,119	982,923
Subtotal	842,546	913,484	997,088
Guaranteed Debt:			
Turnpike and Bridge Authority bonds	-	-	-
Blackstone Valley District Commission bonds	-	-	-
Narragansett Bay District Commission bonds	-	-	-
Subtotal	-	-	-
Other Debt Subject to Annual Appropriation:			
Rhode Island Depositors Economic Protection Corp.	-	-	-
RI Refunding Bond Authority-Public Buildings Lease Rental Bonds	60,320	42,710	24,235
Rhode Island Refunding Bond Authority-Direct	-	-	-
Rhode Island Refunding Bond Auth.-Narr Bay	-	-	-
Convention Center Authority	287,185	279,935	270,960
Economic Development Corporation-Transportation(motor fuel)	79,920	76,290	72,560
Certificates of Participation -Equipment/Vehicle Leases	13,580	19,790	14,395
Certificates of Participation - Intake Center	10,655	8,160	5,535
Certificates of Participation - Attorney General	2,795	2,575	2,230
Certificates of Participation- DLT Howard Complex	17,150	15,970	13,375
Certificates of Participation-Shepard's Building(originally EDC)	23,655	22,135	20,980
Certificates of Participation-Howard Steam Plant	23,440	22,360	22,160
Certificates of Participation-Kent County Courthouse	56,685	54,405	52,075
Certificates of Participation-Traffic Tribunal Court Complex	21,565	20,765	19,940
Certificates of Participation-Training School	51,985	50,205	48,370
Certificates of Participation-Information Technology	-	23,490	21,000
Certificates of Participation-School for the Deaf	-	-	-
Projected Certificates of Participation-CCRI Energy Conservation	-	-	-
Loan Agreement-Historic Structures Tax Credit Fund	-	-	-
Projected Loan Agreement-Historic Structures Tax Credit Fund	-	-	-
Certificates of Participation-DOA Energy Conservation	-	6,000	6,000
Projected Certificates of Participation-URI Energy Conservation	-	-	-
Projected Energy Conservation - Pastore/Zambarano	-	-	-
Energy Conservation - University of RI	-	6,735	6,735
Certificates of Participation-Divison of Motor Vehicle System	-	-	-
RIHMFC Neighborhood Opportunities Housing Program	18,754	15,502	18,152
Economic Development Corporation-Masonic Temple	-	14,280	9,775
Economic Development Corporation-URI Power Plant	12,869	12,194	11,494
Economic Development Corporation- McCoy Stadium	5,245	4,275	3,265
Economic Development Corporation- Alpha Beta/Smithfield Col/Dow	-	-	-
Economic Development Corporation- Central Falls Detention Center	-	-	-
Subtotal	685,803	697,776	643,236
Performance Based Agreements			
Economic Development Corporation- Fidelity Building	21,154	20,402	19,592
Economic Development Corporation- Fidelity Building II	10,000	10,000	9,766
Economic Development Corporation- Fleet Bank	9,830	9,630	9,415
Subtotal	40,984	40,032	38,772
Gross Debt	1,569,333	1,651,292	1,679,096
Less: Adjustments for Agency Payments	(29,662)	(28,848)	(27,766)
<b>Net Tax Supported Debt</b>	<b>1,539,672</b>	<b>1,622,444</b>	<b>1,651,331</b>
<b>Debt Ratios</b>			
<b>Personal Income</b>	<b>39,485,250</b>	<b>41,893,500</b>	<b>43,455,000</b>
<b>Debt as a percent of Personal Income</b>	<b>3.90%</b>	<b>3.87%</b>	<b>3.80%</b>

## Appendix A - Tax Supported Debt and Other Obligations

	Obligations June 30,2009	Obligations June 30,2010	Obligations June 30,2011
<b>Direct Debt:</b>			
Proposed General Obligation Bond Issuance	-	-	159,786
Variable Rate Bonds	-	-	-
Various purpose bonds	1,036,189	1,118,030	1,049,400
Subtotal	1,036,189	1,118,030	1,209,186
<b>Guaranteed Debt:</b>			
Turnpike and Bridge Authority bonds	-	-	-
Blackstone Valley District Commission bonds	-	-	-
Narragansett Bay District Commission bonds	-	-	-
Subtotal	-	-	-
<b>Other Debt Subject to Annual Appropriation:</b>			
Rhode Island Depositors Economic Protection Corp.	-	-	-
RI Refunding Bond Authority-Public Buildings Lease Rental Bonds	6,040	-	-
Rhode Island Refunding Bond Authority-Direct	-	-	-
Rhode Island Refunding Bond Auth.-Narr Bay	-	-	-
Convention Center Authority	275,810	268,280	259,620
Economic Development Corporation-Transportation(motor fuel)	81,125	77,645	74,060
Certificates of Participation -Equipment/Vehicle Leases	9,400	5,425	3,505
Certificates of Participation - Intake Center	2,775	-	-
Certificates of Participation - Attorney General	2,030	1,745	1,450
Certificates of Participation- DLT Howard Complex	12,630	11,200	9,695
Certificates of Participation-Shepard's Building(originally EDC)	19,155	17,245	15,220
Certificates of Participation-Howard Steam Plant	21,035	19,650	18,220
Certificates of Participation-Kent County Courthouse	49,690	47,240	44,715
Certificates of Participation-Traffic Tribunal Court Complex	19,090	18,215	17,310
Certificates of Participation-Training School	46,470	44,500	42,450
Certificates of Participation-Information Technology	30,500	25,935	21,390
Certificates of Participation-School for the Deaf	30,425	29,500	28,470
Projected Certificates of Participation-CCRI Energy Conservation	-	-	11,500
Loan Agreement-Historic Structures Tax Credit Fund	150,000	135,195	120,820
Projected Loan Agreement-Historic Structures Tax Credit Fund	-	-	40,000
Certificates of Participation-DOA Energy Conservation	5,830	5,635	5,415
Projected Certificates of Participation-URI Energy Conservation	-	-	12,600
Projected Energy Conservation - Pastore/Zambarano	-	-	15,000
Energy Conservation - University of RI	18,090	17,385	16,205
Certificates of Participation-Divison of Motor Vehicle System	-	11,000	9,615
RIHMFNC Neighborhood Opportunities Housing Program	13,179	8,450	3,485
Economic Development Corporation-Masonic Temple	5,030	-	-
Economic Development Corporation-URI Power Plant	10,759	9,995	9,195
Economic Development Corporation- McCoy Stadium	2,220	1,130	-
Economic Development Corporation- Alpha Beta/Smithfield Col/Dow	-	-	-
Economic Development Corporation- Central Falls Detention Center	-	-	-
Subtotal	811,283	755,370	779,940
<b>Performance Based Agreements</b>			
Economic Development Corporation- Fidelity Building	18,708	17,749	16,710
Economic Development Corporation- Fidelity Building II	9,514	9,244	8,954
Economic Development Corporation- Fleet Bank	9,180	8,925	8,655
Subtotal	37,402	35,919	34,319
Gross Debt	1,884,874	1,909,319	2,023,445
Less: Adjustments for Agency Payments	(26,617)	(25,406)	(24,130)
<b>Net Tax Supported Debt</b>	<b>1,858,257</b>	<b>1,883,912</b>	<b>1,999,315</b>
<b>Debt Ratios</b>			
<b>Personal Income</b>	<b>43,635,250</b>	<b>43,854,750</b>	<b>44,350,117</b>
<b>Debt as a percent of Personal Income</b>	<b>4.26%</b>	<b>4.30%</b>	<b>4.51%</b>

## Appendix A - Tax Supported Debt and Other Obligations

	Obligations June 30,2012	Obligations June 30,2013	Obligations June 30,2014
<b>Direct Debt:</b>			
Proposed General Obligation Bond Issuance	259,786	350,529	420,866
Variable Rate Bonds			
Various purpose bonds	976,170	880,020	804,020
Subtotal	1,235,956	1,230,549	1,224,886
<b>Guaranteed Debt:</b>			
Turnpike and Bridge Authority bonds	-	-	-
Blackstone Valley District Commission bonds	-	-	-
Narragansett Bay District Commission bonds	-	-	-
Subtotal	-	-	-
<b>Other Debt Subject to Annual Appropriation:</b>			
Rhode Island Depositors Economic Protection Corp.	-	-	-
RI Refunding Bond Authority-Public Buildings Lease Rental Bonds	-	-	-
Rhode Island Refunding Bond Authority-Direct	-	-	-
Rhode Island Refunding Bond Auth.-Narr Bay	-	-	-
Convention Center Authority	250,510	240,940	230,880
Economic Development Corporation-Transportation(motor fuel)	70,350	66,510	62,525
Certificates of Participation -Equipment/Vehicle Leases	1,570	405	-
Certificates of Participation - Intake Center	-	-	-
Certificates of Participation - Attorney General	1,145	830	505
Certificates of Participation- DLT Howard Complex	8,115	6,455	4,705
Certificates of Participation-Shepard's Building(originally EDC)	13,060	10,765	8,320
Certificates of Participation-Howard Steam Plant	16,735	15,185	13,580
Certificates of Participation-Kent County Courthouse	42,110	39,410	36,610
Certificates of Participation-Traffic Tribunal Court Complex	16,380	15,415	14,415
Certificates of Participation-Training School	40,290	38,030	35,660
Certificates of Participation-Information Technology	16,795	12,310	8,545
Certificates of Participation-School for the Deaf	27,410	26,320	25,185
Projected Certificates of Participation-CCRI Energy Conservation	10,987	10,445	9,874
Loan Agreement-Historic Structures Tax Credit Fund	105,990	90,575	74,400
Projected Loan Agreement-Historic Structures Tax Credit Fund	75,200	146,719	139,966
Certificates of Participation-DOA Energy Conservation	5,165	4,890	4,585
Projected Certificates of Participation-URI Energy Conservation	12,038	11,445	10,819
Projected Energy Conservation - Pastore/Zambarano	52,607	50,900	49,099
Energy Conservation - University of RI	14,955	13,625	12,210
Certificates of Participation-Divison of Motor Vehicle System	8,175	6,675	5,110
RIHMFC Neighborhood Opportunities Housing Program	-	-	-
Economic Development Corporation-Masonic Temple	-	-	-
Economic Development Corporation-URI Power Plant	8,360	7,485	6,565
Economic Development Corporation- McCoy Stadium	-	-	-
Economic Development Corporation- Alpha Beta/Smithfield Col/Dow	-	-	-
Economic Development Corporation- Central Falls Detention Center	-	-	-
Subtotal	797,947	815,334	753,558
<b>Performance Based Agreements</b>			
Economic Development Corporation- Fidelity Building	15,586	14,364	13,038
Economic Development Corporation- Fidelity Building II	8,643	8,309	7,950
Economic Development Corporation- Fleet Bank	8,360	8,045	7,710
Subtotal	32,589	30,717	28,698
Gross Debt	2,066,491	2,076,601	2,007,142
Less: Adjustments for Agency Payments	(22,780)	(21,353)	(19,843)
<b>Net Tax Supported Debt</b>	<b>2,043,711</b>	<b>2,055,248</b>	<b>1,987,300</b>
<b>Debt Ratios</b>			
<b>Personal Income</b>	<b>45,687,789</b>	<b>47,961,984</b>	<b>50,268,789</b>
<b>Debt as a percent of Personal Income</b>	<b>4.47%</b>	<b>4.29%</b>	<b>3.95%</b>

## Appendix A - Tax Supported Debt and Other Obligations

	Obligations June 30,2015	Obligations June 30,2016
Direct Debt:		
Proposed General Obligation Bond Issuance	482,140	584,378
Variable Rate Bonds		
Various purpose bonds	720,790	645,350
Subtotal	1,202,930	1,229,728
Guaranteed Debt:		
Turnpike and Bridge Authority bonds	-	-
Blackstone Valley District Commission bonds	-	-
Narragansett Bay District Commission bonds	-	-
Subtotal	-	-
Other Debt Subject to Annual Appropriation:		
Rhode Island Depositors Economic Protection Corp.	-	-
RI Refunding Bond Authority-Public Buildings Lease Rental Bonds	-	-
Rhode Island Refunding Bond Authority-Direct	-	-
Rhode Island Refunding Bond Auth.-Narr Bay	-	-
Convention Center Authority	220,330	209,235
Economic Development Corporation-Transportation(motor fuel)	58,340	53,965
Certificates of Participation -Equipment/Vehicle Leases	-	-
Certificates of Participation - Intake Center	-	-
Certificates of Participation - Attorney General	170	
Certificates of Participation- DLT Howard Complex	2,865	930
Certificates of Participation-Shepard's Building(originally EDC)	5,710	2,940
Certificates of Participation-Howard Steam Plant	11,905	10,145
Certificates of Participation-Kent County Courthouse	33,690	30,630
Certificates of Participation-Traffic Tribunal Court Complex	13,380	12,305
Certificates of Participation-Training School	33,165	30,545
Certificates of Participation-Information Technology	4,955	1,565
Certificates of Participation-School for the Deaf	24,005	22,775
Projected Certificates of Participation-CCRI Energy Conservation	9,272	8,636
Loan Agreement-Historic Structures Tax Credit Fund	57,390	39,460
Projected Loan Agreement-Historic Structures Tax Credit Fund	126,281	111,776
Certificates of Participation-DOA Energy Conservation	4,245	3,870
Projected Certificates of Participation-URI Energy Conservation	10,158	9,462
Projected Energy Conservation - Pastore/Zambarano	47,200	45,195
Energy Conservation - University of RI	10,705	9,100
Certificates of Participation-Divison of Motor Vehicle System	3,475	1,775
RIHMFC Neighborhood Opportunities Housing Program	-	-
Economic Development Corporation-Masonic Temple	-	-
Economic Development Corporation-URI Power Plant	5,600	4,585
Economic Development Corporation- McCoy Stadium	-	-
Economic Development Corporation- Alpha Beta/Smithfield Col/Dow	-	-
Economic Development Corporation- Central Falls Detention Center	-	-
Subtotal	682,841	608,894
Performance Based Agreements		
Economic Development Corporation- Fidelity Building	11,600	10,043
Economic Development Corporation- Fidelity Building II	7,565	7,151
Economic Development Corporation- Fleet Bank	7,345	6,950
Subtotal	26,510	24,144
Gross Debt	1,912,281	1,862,766
Less: Adjustments for Agency Payments	(18,240)	(16,538)
<b>Net Tax Supported Debt</b>	<b>1,894,040</b>	<b>1,846,228</b>
<b>Debt Ratios</b>		
<b>Personal Income</b>	<b>52,386,551</b>	<b>54,483,117</b>
<b>Debt as a percent of Personal Income</b>	<b>3.62%</b>	<b>3.39%</b>

**Appendix B**  
**Outstanding Debt and**  
**Debt Ratios**



## Appendix B - Projected Unamortized Principal

### Unamortized Principal Outstanding

Fiscal Year	General Obligation Bonds	1998 G.O.Variable Rate	1999 G.O.Variable Rate	Projected 2000 G.O.Variable Rate	RI Refunding Bond Authority Loan
1996	740,343,295	-	-	-	6,635,000
1997	774,622,173	-	-	-	5,275,000
1998	731,132,699	36,500,000	-	-	3,940,000
1999	753,543,576	36,500,000	-	-	2,615,000
2000	816,268,021	32,400,000	32,390,000	-	1,955,000
2001	822,484,778	-	-	31,365,000	1,300,000
2002	654,878,581	-	-	28,165,000	650,000
2003	694,933,495	-	-	27,965,000	-
2004	737,771,665	-	-	24,865,000	-
2005	778,250,422	-	-	22,665,000	-
2006	822,881,179	-	-	19,665,000	-
2007	897,118,526	-	-	16,365,000	-
2008	982,922,740	-	-	14,165,000	-
2009	1,036,189,000	-	-	-	-
2010	1,118,030,000	-	-	-	-
2011	1,049,400,000	-	-	-	-
2012	976,170,000	-	-	-	-
2013	880,020,000	-	-	-	-
2014	804,020,000	-	-	-	-
2015	720,790,000	-	-	-	-
2016	645,350,000	-	-	-	-
2017	565,680,000	-	-	-	-
2018	497,330,000	-	-	-	-
2019	432,830,000	-	-	-	-
2020	374,125,000	-	-	-	-
2021	312,130,000	-	-	-	-
2022	258,835,000	-	-	-	-
2023	204,435,000	-	-	-	-
2024	159,295,000	-	-	-	-
2025	119,820,000	-	-	-	-
2026	78,535,000	-	-	-	-
2027	50,980,000	-	-	-	-
2028	23,770,000	-	-	-	-
2029	-	-	-	-	-

## Appendix B - Projected Unamortized Principal

### Unamortized Principal Outstanding

Fiscal Year	RI Refunding Bond (Public Bldgs)	Intake Center Certificates of Participation	Attorney General Certificates of Participation	Shepard's Building Certificates of Participation	Master Equipment Lease
1996	215,870,000	27,040,000	4,500,000	33,680,000	1,005,000
1997	202,750,000	28,185,000	4,360,000	33,265,000	190,000
1998	184,405,000	26,895,000	4,215,000	33,620,000	-
1999	171,640,000	25,160,000	4,065,000	32,535,000	-
2000	159,210,000	23,355,000	3,905,000	31,400,000	-
2001	146,055,000	21,470,000	3,740,000	30,215,000	-
2002	132,440,000	19,500,000	2,795,000	28,820,000	-
2003	100,705,000	17,440,000	2,795,000	27,655,000	-
2004	84,730,000	15,285,000	2,795,000	26,410,000	-
2005	74,615,000	13,025,000	2,795,000	25,080,000	-
2006	60,320,000	10,655,000	2,795,000	23,655,000	-
2007	42,710,000	8,160,000	2,575,000	22,135,000	-
2008	24,235,000	5,535,000	2,230,000	20,980,000	-
2009	6,040,000	2,775,000	2,030,000	19,155,000	-
2010	-	-	1,745,000	17,245,000	-
2011	-	-	1,450,000	15,220,000	-
2012	-	-	1,145,000	13,060,000	-
2013	-	-	830,000	10,765,000	-
2014	-	-	505,000	8,320,000	-
2015	-	-	170,000	5,710,000	-
2016	-	-	-	2,940,000	-
2017	-	-	-	-	-
2018	-	-	-	-	-
2019	-	-	-	-	-
2020	-	-	-	-	-
2021	-	-	-	-	-
2022	-	-	-	-	-
2023	-	-	-	-	-
2024	-	-	-	-	-
2025	-	-	-	-	-
2026	-	-	-	-	-
2027	-	-	-	-	-
2028	-	-	-	-	-
2029	-	-	-	-	-

## Appendix B - Projected Unamortized Principal

### Unamortized Principal Outstanding

Fiscal Year	Depositors' Protection Corporation	Narragansett Bay Commission	Ref Bond Auth-Narr. Bay Comm.	Convention Center Authority	DLT Howard Center Building
1996	320,725,000	24,908,063	110,000	347,080,000	-
1997	312,725,000	23,906,949	90,000	341,880,000	24,000,000
1998	196,420,000	22,634,668	75,000	335,970,000	24,000,000
1999	107,990,000	21,387,552	60,000	329,665,000	24,000,000
2000	41,725,000	19,869,173	45,000	322,930,000	23,150,000
2001	-	18,459,191	30,000	315,805,000	22,265,000
2002	-	15,018,911	15,000	319,435,000	21,335,000
2003	-	13,118,982	-	310,005,000	20,365,000
2004	-	11,265,823	-	302,320,000	19,345,000
2005	-	-	-	202,855,000	18,275,000
2006	-	-	-	287,185,000	17,150,000
2007	-	-	-	279,935,000	15,970,000
2008	-	-	-	270,960,000	13,375,000
2009	-	-	-	275,810,000	12,630,000
2010	-	-	-	268,280,000	11,200,000
2011	-	-	-	259,620,000	9,695,000
2012	-	-	-	250,510,000	8,115,000
2013	-	-	-	240,940,000	6,455,000
2014	-	-	-	230,880,000	4,705,000
2015	-	-	-	220,330,000	2,865,000
2016	-	-	-	209,235,000	930,000
2017	-	-	-	197,590,000	-
2018	-	-	-	185,360,000	-
2019	-	-	-	172,515,000	-
2020	-	-	-	159,025,000	-
2021	-	-	-	144,845,000	-
2022	-	-	-	129,935,000	-
2023	-	-	-	114,255,000	-
2024	-	-	-	97,770,000	-
2025	-	-	-	80,400,000	-
2026	-	-	-	62,100,000	-
2027	-	-	-	42,785,000	-
2028	-	-	-	38,470,000	-
2029	-	-	-	33,895,000	-

## Appendix B - Projected Unamortized Principal

### Unamortized Principal Outstanding

Fiscal Year	URI Power Plant	MHRH Power Plant	Pastore Center Telecom.	E-911 Phase 1	Center General (DLT)Furniture
1996	-	-	-	-	-
1997	-	-	-	-	-
1998	-	-	-	-	-
1999	16,395,000	-	-	-	-
2000	16,395,000	-	3,500,000	1,398,000	1,550,000
2001	15,859,000	28,180,000	2,800,000	1,110,000	1,240,000
2002	15,304,000	23,440,000	2,100,000	830,000	930,000
2003	14,729,000	23,440,000	1,400,000	550,000	620,000
2004	14,134,000	23,440,000	700,000	275,000	310,000
2005	13,514,000	23,440,000			
2006	12,869,000	23,440,000			
2007	12,194,000	22,360,000			
2008	11,494,000	22,160,000			
2009	10,759,000	21,035,000			
2010	9,995,000	19,650,000			
2011	9,195,000	18,220,000			
2012	8,360,000	16,735,000			
2013	7,485,000	15,185,000			
2014	6,565,000	13,580,000			
2015	5,600,000	11,905,000			
2016	4,585,000	10,145,000			
2017	3,520,000	8,295,000			
2018	-	6,355,000			
2019	-	4,325,000			
2020	-	2,205,000			
2021	-	-			
2022	-	-			
2023	-	-			
2024	-	-			
2025	-	-			
2026	-	-			
2027	-	-			
2028	-	-			
2029	-	-			

## Appendix B - Projected Unamortized Principal

### Unamortized Principal Outstanding

Fiscal Year	NOP/ Travelers Aid	Information Technology	Kent County Courthouse	Training School	Traffic Tribunal
1996	-	-	-	-	-
1997	-	-	-	-	-
1998	-	-	-	-	-
1999	-	-	-	-	-
2000	-	-	-	-	-
2001	-	-	-	-	-
2002	12,550,000	-	-	-	-
2003	12,550,000	-	-	-	-
2004	12,550,000	-	-	-	-
2005	13,060,000	-	58,910,000	51,985,000	21,565,000
2006	18,754,000	-	56,685,000	51,985,000	21,565,000
2007	15,502,000	23,490,000	54,405,000	50,205,000	20,765,000
2008	18,152,000	21,000,000	52,075,000	48,370,000	19,940,000
2009	13,179,000	30,500,000	49,690,000	46,470,000	19,090,000
2010	8,450,000	25,935,000	47,240,000	44,500,000	18,215,000
2011	3,485,000	21,390,000	44,715,000	42,450,000	17,310,000
2012	-	16,795,000	42,110,000	40,290,000	16,380,000
2013	-	12,310,000	39,410,000	38,030,000	15,415,000
2014	-	8,545,000	36,610,000	35,660,000	14,415,000
2015	-	4,955,000	33,690,000	33,165,000	13,380,000
2016	-	1,565,000	30,630,000	30,545,000	12,305,000
2017	-	-	27,425,000	27,790,000	11,180,000
2018	-	-	24,065,000	24,890,000	9,995,000
2019	-	-	20,535,000	21,845,000	8,760,000
2020	-	-	16,825,000	18,645,000	7,470,000
2021	-	-	12,925,000	15,280,000	6,115,000
2022	-	-	8,825,000	11,740,000	4,695,000
2023	-	-	4,515,000	8,020,000	3,205,000
2024	-	-	-	4,110,000	1,640,000
2025	-	-	-	-	-
2026	-	-	-	-	-
2027	-	-	-	-	-
2028	-	-	-	-	-
2029	-	-	-	-	-

## Appendix B - Projected Unamortized Principal

### Unamortized Principal Outstanding

Fiscal Year	Masonic Temple HSTC	URI Energy Conservation	DOA Energy Conservation	Motor Fuel Transportation	Vehicles/Rolling Stock
1996	-	-	-	-	-
1997	-	-	-	-	-
1998	-	-	-	-	-
1999	-	-	-	-	-
2000	-	-	-	-	3,395,000
2001	-	-	-	-	5,865,000
2002	-	-	-	-	4,135,000
2003	-	-	-	-	6,295,000
2004	-	-	-	47,405,000	3,895,000
2005	-	-	-	42,255,000	9,505,000
2006	-	-	-	79,920,000	13,580,000
2007	14,280,000	6,735,000	6,000,000	76,290,000	19,790,000
2008	9,775,000	6,735,000	6,000,000	72,560,000	14,395,000
2009	5,030,000	18,090,000	5,830,000	81,125,000	9,400,000
2010	-	17,385,000	5,635,000	77,645,000	5,425,000
2011	-	16,205,000	5,415,000	74,060,000	3,505,000
2012	-	14,955,000	5,165,000	70,350,000	1,570,000
2013	-	13,625,000	4,890,000	66,510,000	405,000
2014	-	12,210,000	4,585,000	62,525,000	-
2015	-	10,705,000	4,245,000	58,340,000	-
2016	-	9,100,000	3,870,000	53,965,000	-
2017	-	7,390,000	3,455,000	49,765,000	-
2018	-	5,565,000	3,000,000	45,375,000	-
2019	-	3,605,000	2,500,000	40,800,000	-
2020	-	1,510,000	1,955,000	36,015,000	-
2021	-	-	1,360,000	31,000,000	-
2022	-	-	710,000	25,745,000	-
2023	-	-	-	20,230,000	-
2024	-	-	-	14,450,000	-
2025	-	-	-	8,840,000	-
2026	-	-	-	2,935,000	-
2027	-	-	-	-	-
2028	-	-	-	-	-
2029	-	-	-	-	-

## Appendix B - Projected Unamortized Principal

### Unamortized Principal Outstanding

Fiscal Year	Division of Motor Vehicles IT System	School for the Deaf	Historic Structures Tax Credit Fund
1996	-	-	-
1997	-	-	-
1998	-	-	-
1999	-	-	-
2000	-	-	-
2001	-	-	-
2002	-	-	-
2003	-	-	-
2004	-	-	-
2005	-	-	-
2006	-	-	-
2007	-	-	-
2008	-	-	-
2009	-	30,425,000	150,000,000
2010	11,000,000	29,500,000	135,195,000
2011	9,615,000	28,470,000	120,820,000
2012	8,175,000	27,410,000	105,990,000
2013	6,675,000	26,320,000	90,575,000
2014	5,110,000	25,185,000	74,400,000
2015	3,475,000	24,005,000	57,390,000
2016	1,775,000	22,775,000	39,460,000
2017	-	21,495,000	20,355,000
2018	-	20,165,000	-
2019	-	18,775,000	-
2020	-	17,320,000	-
2021	-	15,775,000	-
2022	-	14,135,000	-
2023	-	12,415,000	-
2024	-	10,605,000	-
2025	-	8,700,000	-
2026	-	6,695,000	-
2027	-	4,580,000	-
2028	-	2,350,000	-
2029	-	-	-

## Appendix B - Projected Unamortized Principal

### Unamortized Principal Outstanding

Fiscal Year	Rhode Island Economic Development Corporation			
	Central Falls Detention Center	Alpha Beta	Collaborative	McCoy Stadium
1996	29,574,000	29,700,000	-	-
1997	29,274,000	29,380,000	-	-
1998	28,949,000	29,040,000	-	11,825,000
1999	-	28,675,000	-	11,105,000
2000	-	-	25,000,000	10,360,000
2001	-	-	25,000,000	9,585,000
2002	-	-	25,000,000	8,780,000
2003	-	-	25,000,000	7,945,000
2004	-	-	25,000,000	7,080,000
2005	-	-	24,541,822	6,180,000
2006	-	-	-	5,245,000
2007	-	-	-	4,275,000
2008	-	-	-	3,265,000
2009	-	-	-	2,220,000
2010	-	-	-	1,130,000
2011	-	-	-	-
2012	-	-	-	-
2013	-	-	-	-
2014	-	-	-	-
2015	-	-	-	-
2016	-	-	-	-
2017	-	-	-	-
2018	-	-	-	-
2019	-	-	-	-
2020	-	-	-	-
2021	-	-	-	-
2022	-	-	-	-
2023	-	-	-	-
2024	-	-	-	-
2025	-	-	-	-
2026	-	-	-	-
2027	-	-	-	-
2028	-	-	-	-
2029	-	-	-	-

## Appendix B - Projected Unamortized Principal

### Projected Unamortized Principal Outstanding

Fiscal Year	Projected G.O.Issuance	Projected State Energy-Pastore/Zam	Projected Higher Ed Energy-URI	Projected Higher Ed Energy-CCRI	Projected Historic Structures Tax Credit Fund
1996	-	-	-	-	-
1997	-	-	-	-	-
1998	-	-	-	-	-
1999	-	-	-	-	-
2000	-	-	-	-	-
2001	-	-	-	-	-
2002	-	-	-	-	-
2003	-	-	-	-	-
2004	-	-	-	-	-
2005	-	-	-	-	-
2006	-	-	-	-	-
2007	-	-	-	-	-
2008	-	-	-	-	-
2009	-	-	-	-	-
2010	-	-	-	-	-
2011	159,785,621	15,000,000	12,600,000	11,500,000	40,000,000
2012	259,785,621	52,607,050	12,037,717	10,986,806	75,200,000
2013	350,529,180	50,900,171	11,444,509	10,445,386	146,719,111
2014	420,865,902	49,099,414	10,818,675	9,874,187	139,966,185
2015	482,139,567	47,199,615	10,158,419	9,271,573	126,281,417
2016	584,378,479	45,195,327	9,461,850	8,635,815	111,775,562
2017	653,616,344	43,080,803	8,726,969	7,965,091	96,399,356
2018	703,417,667	40,849,981	7,951,670	7,257,477	80,100,578
2019	749,610,618	38,496,463	7,133,729	6,510,943	-
2020	792,014,781	36,013,502	6,270,802	5,723,351	-
2021	830,440,715	33,393,977	5,360,413	4,892,441	-
2022	864,689,510	30,630,379	4,399,954	4,015,831	-
2023	894,552,307	27,714,784	3,386,669	3,091,007	-
2024	919,809,808	24,638,830	2,317,653	2,115,318	-
2025	940,231,747	21,393,699	1,189,841	1,085,966	-
2026	955,576,346	17,970,085	-	-	-
2027	965,589,739	14,358,173	-	-	-
2028	970,005,364	10,547,606	-	-	-
2029	968,543,335	-	-	-	-

## Appendix B - Projected Unamortized Principal

### Projected Net Tax Supported Debt and Other Obligations - (Excluding Performance Based Agreements)

Fiscal Year	Total All Outstanding and Projected Unamortized Principal	Adjustment for Agency Payments*	Total All Unamortized Principal Outstanding and Projected
1996	1,812,170,358	(115,292,063)	1,696,878,295
1997	1,840,903,122	(113,650,949)	1,727,252,173
1998	1,669,621,367	(80,698,668)	1,588,922,699
1999	1,565,336,128	(37,842,552)	1,527,493,576
2000	1,570,200,194	(61,309,173)	1,508,891,021
2001	1,502,827,969	(59,348,191)	1,443,479,778
2002	1,316,121,492	(55,337,911)	1,260,783,581
2003	1,307,511,477	(52,847,982)	1,254,663,495
2004	1,359,576,488	(50,399,823)	1,309,176,665
2005	1,402,516,244	(38,055,822)	1,364,460,422
2006	1,528,349,179	(12,869,000)	1,515,480,179
2007	1,611,259,526	(12,194,000)	1,599,065,526
2008	1,640,323,740	(11,494,000)	1,628,829,740
2009	1,847,472,000	(10,759,000)	1,836,713,000
2010	1,873,400,000	(9,995,000)	1,863,405,000
2011	1,989,125,621	(9,195,000)	1,979,930,621
2012	2,033,902,194	(8,360,000)	2,025,542,194
2013	2,045,883,357	(7,485,000)	2,038,398,357
2014	1,978,444,363	(6,565,000)	1,971,879,363
2015	1,885,770,591	(5,600,000)	1,880,170,591
2016	1,838,622,033	(4,585,000)	1,834,037,033
2017	1,753,728,564	(3,520,000)	1,750,208,564
2018	1,661,677,372	-	1,661,677,372
2019	1,528,241,754	-	1,528,241,754
2020	1,475,117,436	-	1,475,117,436
2021	1,413,517,547	-	1,413,517,547
2022	1,358,355,673	-	1,358,355,673
2023	1,295,819,766	-	1,295,819,766
2024	1,236,751,608	-	1,236,751,608
2025	1,181,661,253	-	1,181,661,253
2026	1,123,811,431	-	1,123,811,431
2027	1,078,292,912	-	1,078,292,912
2028	1,045,142,970	-	1,045,142,970
2029	1,008,498,541	-	1,008,498,541

\*Reflects a reduction for bonds outstanding of the Narragansett Bay Commission (including former Blackstone Valley debt), Turnpike and Bridge Authority, EDC's Alpha Beta Corporation, Central Falls Detention Facility. FY 1996 and FY 1997 include \$31 million of bonds of the Rhode Island Turnpike and Bridge Authority that were refunded in FY 1998 and are no longer guaranteed. FY 1996, FY 1997, FY 1998 reflect obligations of EDC for Central Falls Detention Facility which were refunded in FY 1999 by the CFDC Corporation and are no longer an obligation of the EDC. For FY 1996-FY 1998 reflects Alpha Beta. In FY 1999, no offset is provided for Alpha Beta as revenues were not sufficient to pay the debt, which was fully repaid in FY 2000 with proceeds from the sale of the building and net \$5.5 million of state funds.

## Appendix B - Projected Unamortized Principal

### Performance Based Agreements \*

Fiscal Year	Rhode Island Economic Development Corporation			
	Fidelity I	Fidelity II	Fleet	Total Performance Based
1996	25,000,000	-	-	25,000,000
1997	25,000,000	-	-	25,000,000
1998	25,000,000	-	11,000,000	36,000,000
1999	25,000,000	-	10,890,000	35,890,000
2000	24,579,000	-	10,770,000	35,349,000
2001	24,116,000	-	10,640,000	34,756,000
2002	23,615,000	10,000,000	10,500,000	44,115,000
2003	23,071,240	10,000,000	10,350,000	43,421,240
2004	22,486,634	10,000,000	10,190,000	42,676,634
2005	21,847,451	10,000,000	10,015,000	41,862,451
2006	21,154,249	10,000,000	9,830,000	40,984,249
2007	20,402,462	10,000,000	9,630,000	40,032,462
2008	19,591,677	9,765,782	9,415,000	38,772,459
2009	18,707,829	9,514,298	9,180,000	37,402,127
2010	17,749,284	9,244,279	8,925,000	35,918,563
2011	16,709,729	8,954,357	8,655,000	34,319,086
2012	15,585,984	8,643,065	8,360,000	32,589,049
2013	14,363,600	8,308,827	8,045,000	30,717,427
2014	13,037,909	7,949,953	7,710,000	28,697,862
2015	11,600,179	7,564,626	7,345,000	26,509,805
2016	10,043,400	7,150,896	6,950,000	24,144,296
2017	8,352,592	6,706,670	6,525,000	21,584,262
2018	6,518,887	6,229,700	6,070,000	18,818,587
2019	4,530,209	5,717,572	5,580,000	15,827,781
2020	2,374,248	5,167,695	5,050,000	12,591,943
2021	-	4,577,285	4,480,000	9,057,285
2022	-	3,943,357	3,865,000	7,808,357
2023	-	3,262,702	3,205,000	6,467,702
2024	-	2,531,875	2,490,000	5,021,875
2025	-	1,747,178	1,720,000	3,467,178
2026	-	904,641	895,000	1,799,641
2027	-	-	-	-
2028	-	-	-	-
2029	-	-	-	-

\* Under these agreements, the State will appropriate general revenue funds in accordance with the underlying agreements. For Fidelity and Providence Mall, the State's goal is to have the entities achieve full state payment of the maximum payment allowed, which is the approximate debt service reflected. For the Fleet transaction, only a portion of the debt issued is associated with the job rent credits which can be earned, or 31% of the total debt service on the bonds. Of the \$11 million of bonds issued, the State's obligation to pay job rent credits relates only to \$3.4 million, or 31%. Fleet will pay at least 79%.

## Appendix B - Projected Unamortized Principal

### Projected Net Tax Supported Debt and Other Obligations - (Including Performance Based Agreements)

Fiscal Year	Total All Outstanding and Projected Unamortized Principal	Adjustment for Agency Payments*	Total All Unamortized Principal Outstanding and Projected
1996	1,837,170,358	(115,292,063)	1,721,878,295
1997	1,865,903,122	(113,650,949)	1,752,252,173
1998	1,705,621,367	(88,299,668)	1,617,321,699
1999	1,601,226,128	(45,367,542)	1,555,858,586
2000	1,605,549,194	(68,751,243)	1,536,797,951
2001	1,537,583,969	(66,700,431)	1,470,883,538
2002	1,360,236,492	(72,593,411)	1,287,643,081
2003	1,350,932,717	(69,999,832)	1,280,932,885
2004	1,402,253,122	(67,441,113)	1,334,812,009
2005	1,444,378,695	(54,976,187)	1,389,402,508
2006	1,569,333,428	(29,661,530)	1,539,671,898
2007	1,651,291,988	(28,848,330)	1,622,443,658
2008	1,679,096,199	(27,765,547)	1,651,330,652
2009	1,884,874,127	(26,616,678)	1,858,257,449
2010	1,909,318,563	(25,406,454)	1,883,912,109
2011	2,023,444,707	(24,129,962)	1,999,314,745
2012	2,066,491,243	(22,779,825)	2,043,711,418
2013	2,076,600,784	(21,352,922)	2,055,247,862
2014	2,007,142,225	(19,842,563)	1,987,299,662
2015	1,912,280,396	(18,240,021)	1,894,040,375
2016	1,862,766,329	(16,538,346)	1,846,227,983
2017	1,775,312,826	(14,735,445)	1,760,577,381
2018	1,680,495,959	(10,424,070)	1,670,071,889
2019	1,544,069,535	(9,573,352)	1,534,496,183
2020	1,487,709,379	(8,657,245)	1,479,052,134
2021	1,422,574,832	(7,672,965)	1,414,901,867
2022	1,366,164,030	(6,614,072)	1,359,549,958
2023	1,302,287,468	(5,477,357)	1,296,810,111
2024	1,241,773,483	(4,252,465)	1,237,521,018
2025	1,185,128,431	(2,935,698)	1,182,192,733
2026	1,125,611,072	(1,523,086)	1,124,087,986
2027	1,078,292,912	-	1,078,292,912
2028	1,045,142,970	-	1,045,142,970
2029	1,008,498,541	-	1,008,498,541

\*Reflects offsets shown in "Net Tax Supported Debt (Excluding Performance Based Agreements) and an additional 79% of the principal balance on the Fleet Performance Based Obligation, which will be paid by Fleet.

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## Appendix B

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### Debt Service as a Percent of General Revenues

<b>Fiscal Year</b>	<b>General Revenues(1)</b>	<b>Dedicated Gas Tax(2)</b>	<b>Adjusted General Revenues</b>	<b>Net Tax Supported Debt Service(3)</b>	<b>Debt Ratio</b>
<b>2011</b>	3,019,846,265	139,425,000	3,159,271,265	212,794,863	6.74%
<b>2012</b>	3,245,849,191	139,425,000	3,385,274,191	220,075,796	6.50%
<b>2013</b>	3,343,736,333	139,425,000	3,483,161,333	260,780,100	7.49%
<b>2014</b>	3,418,314,979	139,425,000	3,557,739,979	250,329,395	7.04%
<b>2015</b>	3,496,012,621	139,425,000	3,635,437,621	268,596,617	7.39%
<b>2016</b>	3,543,638,240	139,425,000	3,683,063,240	262,698,453	7.13%

(1) Reflects general revenues as recommended for FY2012, and estimates contained in the Five Year Forecast..

(2) Reflects estimated yield on 32.5 cents of gas tax dedicated to transportation purposes as proposed in the Governor's FY2012 budget.

(3) Reflects debt service savings from defeasance of general obligation bonds and COPS shown in Appendix D.

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## Appendix B

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### Net Tax Supported Debt as a Percent of Personal Income

Fiscal Year	Personal Income	Net Tax Supported Debt(2)	Debt Ratio
1996	24,271,500,000	1,721,878,295	7.09%
1997	25,646,000,000	1,752,252,173	6.83%
1998	27,190,000,000	1,617,321,699	5.95%
1999	28,210,824,000	1,555,858,586	5.52%
2000	29,714,750,000	1,536,797,951	5.17%
2001	31,527,250,000	1,470,883,538	4.67%
2002	32,767,677,000	1,287,643,081	3.93%
2003	33,747,431,000	1,280,932,885	3.80%
2004	35,816,500,000	1,334,812,009	3.73%
2005	37,627,250,000	1,389,402,508	3.69%
2006	39,485,250,000	1,539,671,898	3.90%
2007	41,893,500,000	1,622,443,658	3.87%
2008	43,455,000,000	1,651,330,652	3.80%
2009	43,635,250,000	1,858,257,449	4.26%
2010	43,854,750,000	1,883,912,109	4.30%
2011	44,350,117,000	1,999,314,745	4.51%
2012	45,687,789,000	2,043,711,418	4.47%
2013	47,961,984,000	2,055,247,862	4.29%
2014	50,268,789,000	1,987,299,662	3.95%
2015	52,386,551,000	1,894,040,375	3.62%
2016	54,483,117,000	1,846,227,983	3.39%

(1) Including Performance Based Agreements; reflects reduction in debt from defeasance of general obligation bonds and certificates of participation in FY2002 shown in Appendix D.

**Appendix C**  
**Debt Service Payable**  
**By Issuer**



# Appendix C

## Outstanding Debt Service Payments - General Obligation Bonds

Fiscal Year	Principal(1)	Interest	Total Debt Service	Less: Offsets from escrow	Net Debt Service
2011	68,630,000	51,023,243	119,653,243	-	119,653,243
2012	73,230,000	49,129,553	122,359,553	-	122,359,553
2013	96,150,000	45,188,495	141,338,495	-	141,338,495
2014	76,000,000	41,146,642	117,146,642	-	117,146,642
2015	83,230,000	37,478,204	120,708,204	-	120,708,204
2016	75,440,000	33,733,228	109,173,228	-	109,173,228
2017	79,670,000	29,986,278	109,656,278	-	109,656,278
2018	68,350,000	26,435,437	94,785,437	-	94,785,437
2019	64,500,000	23,238,658	87,738,658	-	87,738,658
2020	58,705,000	20,443,560	79,148,560	-	79,148,560
2021	61,995,000	17,787,721	79,782,721	-	79,782,721
2022	53,295,000	15,124,134	68,419,134	-	68,419,134
2023	54,400,000	12,594,867	66,994,867	-	66,994,867
2024	45,140,000	10,124,720	55,264,720	-	55,264,720
2025	39,475,000	7,841,785	47,316,785	-	47,316,785
2026	41,285,000	5,854,093	47,139,093	-	47,139,093
2027	27,555,000	4,070,406	31,625,406	-	31,625,406
2028	27,210,000	2,623,275	29,833,275	-	29,833,275
2029	11,670,000	1,386,524	13,056,524	-	13,056,524
2030	12,100,000	705,632	12,805,632	-	12,805,632
	<b>1,118,030,000</b>	<b>435,916,455</b>	<b>1,553,946,455</b>	<b>- -</b>	<b>1,553,946,455</b>

## Appendix C

### Outstanding Debt Service Payments - Attorney General Certificates of Participation

Fiscal Year	Principal	Interest	Total Debt Service	Less: Offsets to Lease	Total Net Lease Payment
2011	295,000	55,368	350,368	-	350,368
2012	305,000	45,467	350,467	-	350,467
2013	315,000	35,080	350,080	-	350,080
2014	325,000	24,037	349,037	-	349,037
2015	335,000	12,320	347,320	-	347,320
2016	170,000	3,145	173,145	-	173,145
2017	-	-	-	-	-
2018	-	-	-	-	-
2019	-	-	-	-	-
2020	-	-	-	-	-
2021	-	-	-	-	-
2022	-	-	-	-	-
2023	-	-	-	-	-
2024	-	-	-	-	-
2025	-	-	-	-	-
2026	-	-	-	-	-
2027	-	-	-	-	-
	<b>1,745,000</b>	<b>175,417</b>	<b>1,920,417</b>	<b>0</b>	<b>1,920,417</b>

1) Reflects defeasance of \$775,000 of COPS in June 2002.

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## Appendix C

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### Outstanding Debt Service Payments - Shepard's Building - Certificates of Participation

Fiscal Year	Principal	Interest	Total Net Debt Service Payment
2011	2,025,000	811,625	2,836,625
2012	2,160,000	707,000	2,867,000
2013	2,295,000	595,625	2,890,625
2014	2,445,000	477,125	2,922,125
2015	2,610,000	350,750	2,960,750
2016	2,770,000	216,250	2,986,250
2017	2,940,000	73,500	3,013,500
2018	-	-	-
2019	-	-	-
2020	-	-	-
2021	-	-	-
2022	-	-	-
2023	-	-	-
2024	-	-	-
2025	-	-	-
2026	-	-	-
2027	-	-	-
	<b>17,245,000</b>	<b>3,231,875</b>	<b>20,476,875</b>

## Appendix C

### Outstanding Debt Service Payments - Convention Center Authority

Fiscal Year	Principal	Interest	Total Net Debt Service Payment	Less: (Offsets) or Other Lease Payments	Total Net Lease Payment
2011	8,660,000	14,470,337	23,130,337	0	23,130,337
2012	9,110,000	14,030,282	23,140,282	0	23,140,282
2013	9,570,000	13,565,199	23,135,199	0	23,135,199
2014	10,060,000	13,075,113	23,135,113	0	23,135,113
2015	10,550,000	12,534,876	23,084,876	0	23,084,876
2016	11,095,000	11,982,887	23,077,887	0	23,077,887
2017	11,645,000	11,424,182	23,069,182	0	23,069,182
2018	12,230,000	10,836,184	23,066,184	0	23,066,184
2019	12,845,000	10,215,095	23,060,095	0	23,060,095
2020	13,490,000	9,560,457	23,050,457	0	23,050,457
2021	14,180,000	8,863,483	23,043,483	0	23,043,483
2022	14,910,000	8,128,412	23,038,412	0	23,038,412
2023	15,680,000	7,351,651	23,031,651	0	23,031,651
2024	16,485,000	6,534,485	23,019,485	0	23,019,485
2025	17,370,000	5,642,386	23,012,386	0	23,012,386
2026	18,300,000	4,702,225	23,002,225	0	23,002,225
2027	19,315,000	3,675,373	22,990,373	0	22,990,373
2028	4,315,000	2,591,477	6,906,477	0	6,906,477
2029	4,575,000	2,331,282	6,906,282	0	6,906,282
2030	4,850,000	2,054,037	6,904,037	0	6,904,037
2031	5,145,000	1,760,127	6,905,127	0	6,905,127
2032	5,460,000	1,448,340	6,908,340	0	6,908,340
2033	5,790,000	1,117,464	6,907,464	0	6,907,464
2034	6,140,000	766,590	6,906,590	0	6,906,590
2035	6,510,000	394,506	6,904,506	0	6,904,506
	<b>268,280,000</b>	<b>179,056,445</b>	<b>447,336,445</b>	<b>0</b>	<b>447,336,445</b>

Debt service reflects execution of a refunding in March 2009

## Appendix C

### Outstanding Debt Service Payments- Center General Project - Certificates of Participation

Fiscal Year	Principal	Interest	Total Projected Lease Payment	Less: Capitalized Interest & Debt Service Reserve	Net Lease Payment
2011	1,505,000	510,750	2,015,750	-	2,015,750
2012	1,580,000	433,625	2,013,625	-	2,013,625
2013	1,660,000	352,625	2,012,625	-	2,012,625
2014	1,750,000	267,375	2,017,375	-	2,017,375
2015	1,840,000	177,625	2,017,625	-	2,017,625
2016	1,935,000	83,250	2,018,250	-	2,018,250
2017	930,000	17,437	947,437	-	947,437
2018	-	-	-	-	-
2019	-	-	-	-	-
2020	-	-	-	-	-
2021	-	-	-	-	-
2022	-	-	-	-	-
2023	-	-	-	-	-
2024	-	-	-	-	-
2025	-	-	-	-	-
2026	-	-	-	-	-
2027	-	-	-	-	-
	<b>11,200,000</b>	<b>1,842,687</b>	<b>13,042,687</b>	<b>0</b>	<b>13,042,687</b>

\* A significant portion of the lease will be funded by the federal government.

## Appendix C

### Outstanding Debt Service Payments Pastore Center - Power Plant Certificates of Participation

Fiscal Year	Principal	Interest	Total Debt Service	Less: Offsets	Total Net Debt Service Payment
2011	1,430,000	823,958	2,253,958	-	2,253,958
2012	1,485,000	765,150	2,250,150	-	2,250,150
2013	1,550,000	703,587	2,253,587	-	2,253,587
2014	1,605,000	649,150	2,254,150	-	2,254,150
2015	1,675,000	579,187	2,254,187	-	2,254,187
2016	1,760,000	493,313	2,253,313	-	2,253,313
2017	1,850,000	403,063	2,253,063	-	2,253,063
2018	1,940,000	315,656	2,255,656	-	2,255,656
2019	2,030,000	223,750	2,253,750	-	2,253,750
2020	2,120,000	130,600	2,250,600	-	2,250,600
2021	2,205,000	44,100	2,249,100	-	2,249,100
2022	-	-	-	-	-
2023	-	-	-	-	-
2024	-	-	-	-	-
2025	-	-	-	-	-
2026	-	-	-	-	-
2027	-	-	-	-	-
	<b>19,650,000</b>	<b>5,131,514</b>	<b>24,781,514</b>	<b>-</b>	<b>24,781,514</b>

1) Reflects defeasance of \$3,875,000 of COPS in June 2002.

# Appendix C

## Outstanding Debt Service Payments Kent Count Courthouse

Fiscal Year	Principal	Interest *	Total Projected Debt Service	Less: Offsets	Total Debt Service
2011	2,525,000	2,093,905	4,618,905		4,618,905
2012	2,605,000	2,012,436	4,617,436		4,617,436
2013	2,700,000	1,920,279	4,620,279		4,620,279
2014	2,800,000	1,818,283	4,618,283		4,618,283
2015	2,920,000	1,699,361	4,619,361		4,619,361
2016	3,060,000	1,559,186	4,619,186		4,619,186
2017	3,205,000	1,412,988	4,617,988		4,617,988
2018	3,360,000	1,258,350	4,618,350		4,618,350
2019	3,530,000	1,088,462	4,618,462		4,618,462
2020	3,710,000	908,086	4,618,086		4,618,086
2021	3,900,000	718,706	4,618,706		4,618,706
2022	4,100,000	519,176	4,619,176		4,619,176
2023	4,310,000	309,926	4,619,926		4,619,926
2024	4,515,000	101,588	4,616,588		4,616,588
2025	-	-	-		0
2026	-	-	-		0
2027	-	-	-		-
	<b>47,240,000</b>	<b>17,420,732</b>	<b>64,660,732</b>	<b>-</b>	<b>64,660,732</b>

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## Appendix C

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### Outstanding Debt Service Payments- Juvenile Training School

Fiscal Year	Principal	Interest *	Total Projected Debt Service
2011	2,050,000	2,162,450	4,212,450
2012	2,160,000	2,057,200	4,217,200
2013	2,260,000	1,952,350	4,212,350
2014	2,370,000	1,842,250	4,212,250
2015	2,495,000	1,720,625	4,215,625
2016	2,620,000	1,592,750	4,212,750
2017	2,755,000	1,458,375	4,213,375
2018	2,900,000	1,317,000	4,217,000
2019	3,045,000	1,168,375	4,213,375
2020	3,200,000	1,012,250	4,212,250
2021	3,365,000	848,125	4,213,125
2022	3,540,000	675,500	4,215,500
2023	3,720,000	494,000	4,214,000
2024	3,910,000	303,250	4,213,250
2025	4,110,000	102,750	4,212,750
2026	-	-	-
2027	-	-	-
	<b>44,500,000</b>	<b>18,707,250</b>	<b>63,207,250</b>

# Appendix C

## Outstanding Debt Service Payments- Traffic Tribunal Court Complex

Fiscal Year	Principal	Interest *	Total Projected Debt Service	Total Debt Service
2011	905,000	774,351	1,679,351	1,679,351
2012	930,000	744,517	1,674,517	1,674,517
2013	965,000	711,936	1,676,936	1,676,936
2014	1,000,000	677,049	1,677,049	1,677,049
2015	1,035,000	639,680	1,674,680	1,674,680
2016	1,075,000	599,487	1,674,487	1,674,487
2017	1,125,000	550,812	1,675,812	1,675,812
2018	1,185,000	493,861	1,678,861	1,678,861
2019	1,235,000	440,062	1,675,062	1,675,062
2020	1,290,000	384,562	1,674,562	1,674,562
2021	1,355,000	321,440	1,676,440	1,676,440
2022	1,420,000	255,455	1,675,455	1,675,455
2023	1,490,000	186,502	1,676,502	1,676,502
2024	1,565,000	114,206	1,679,206	1,679,206
2025	1,640,000	38,600	1,678,600	1,678,600
2026	-	-	-	-
2027	-	-	-	-
	<b>18,215,000</b>	<b>6,932,520</b>	<b>25,147,520</b>	<b>25,147,520</b>

## Appendix C

### Outstanding Debt Service Payments on EDC- Transportation Motor Fuel Bonds

Fiscal Year	Principal	Interest	Total Debt Service	Less: Offsets(1)	Excess Two Cents of Gas Tax held by Trustee(2)	Total Net Debt Service Payment(3)
2011	3,585,000	3,560,671	7,145,671	(86,603)	1,520,931	8,580,000
2012	3,710,000	3,439,171	7,149,171	(86,603)	1,517,431	8,580,000
2013	3,840,000	3,304,303	7,144,303	(86,603)	1,522,300	8,580,000
2014	3,985,000	3,161,615	7,146,615	(86,603)	1,519,988	8,580,000
2015	4,185,000	3,006,309	7,191,309	(86,603)	1,475,294	8,580,000
2016	4,375,000	2,838,909	7,213,909	(86,603)	1,452,694	8,580,000
2017	4,200,000	2,660,740	6,860,740	(86,603)	1,805,863	8,580,000
2018	4,390,000	2,469,490	6,859,490	(86,603)	1,807,113	8,580,000
2019	4,575,000	2,287,940	6,862,940	(86,603)	1,803,663	8,580,000
2020	4,785,000	2,074,440	6,859,440	(86,603)	1,807,163	8,580,000
2021	5,015,000	1,845,515	6,860,515	(86,603)	1,806,088	8,580,000
2022	5,255,000	1,605,704	6,860,704	(86,603)	1,805,899	8,580,000
2023	5,515,000	1,347,660	6,862,660	(86,603)	1,803,943	8,580,000
2024	5,780,000	1,080,385	6,860,385	(86,603)	1,806,218	8,580,000
2025	5,610,000	774,785	6,384,785	(86,603)	2,281,818	8,580,000
2026	5,905,000	480,935	6,385,935	(2,980,366)	5,174,431	8,580,000
2027	2,935,000	169,038	3,104,038	(3,104,038)	30,910,832	30,910,832
	<b>77,645,000</b>	<b>36,107,609</b>	<b>113,752,609</b>	<b>(7,383,441)</b>	<b>61,821,664</b>	<b>168,190,832</b>

1) Reflects debt service reserve fund and interest thereon.

2) Budget reflects dedication of two cent of gas tax to trustee for motor fuel bonds. Two later series are also to be funded from this gas tax dedication. Amount shown is amount payable on bonds, but bond documents covenant full two cents flows to Trustee for coverage purposes. Assumes \$8,580,000 in FY2012 and thereafter.

3) Debt service reserve fund will be available upon full repayment of all motor fuel bonds.

# Appendix C

## Outstanding Debt Service on Loan Obligation for the Neighborhood Opportuntites Housing Program/Travelers Aid

Fiscal Year	Principal	Interest	Total Projected Debt Service	Estimated Offsets	Total Projected Debt Service
2011	4,965,000	426,120	5,391,120	-	5,391,120
2012	3,485,000	172,105	3,657,105	-	3,657,105
2013	-	-	-	-	-
2014	-	-	-	-	-
2015	-	-	-	-	-
2016	-	-	-	-	-
2017	-	-	-	-	-
2018	-	-	-	-	-
2019	-	-	-	-	-
2020	-	-	-	-	-
2021	-	-	-	-	-
2022	-	-	-	-	-
2023	-	-	-	-	-
2024	-	-	-	-	-
2025	-	-	-	-	-
2026	-	-	-	-	-
2027	-	-	-	-	-
2028	-	-	-	-	-
	<b>8,450,000</b>	<b>598,225</b>	<b>9,048,225</b>	<b>-</b>	<b>9,048,225</b>

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## Appendix C

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### Outstanding Debt Service Payments Innovative Technology Certificates of Participation

Fiscal Year	Principal	Interest	Total Debt Service
2011	4,545,000	1,148,411	5,693,411
2012	4,595,000	971,111	5,566,111
2013	4,485,000	783,863	5,268,863
2014	3,765,000	573,825	4,338,825
2015	3,590,000	397,724	3,987,724
2016	3,390,000	228,500	3,618,500
2017	1,565,000	78,252	1,643,252
2018	-	-	-
2019	-	-	-
2020	-	-	-
2021	-	-	-
2022	-	-	-
2023	-	-	-
2024	-	-	-
2025	-	-	-
2026	-	-	-
2027	-	-	-
	<b>25,935,000</b>	<b>4,181,686</b>	<b>30,116,686</b>

# Appendix C

## Outstanding Debt Service Payments Vehicles and Rolling Stock Certificates of Participation

Fiscal Year	Principal	Interest	Total Debt Service	Amounts Budgeted within Agencies	Projected Total Debt Service
2011	1,920,000	203,630	2,123,630	(2,123,630)	-
2012	1,935,000	131,051	2,066,051	(2,066,051)	-
2013	1,165,000	57,474	1,222,474	(1,222,474)	-
2014	405,000	16,200	421,200	(421,200)	-
2015	-	-	-	-	-
2016	-	-	-	-	-
2017	-	-	-	-	-
2018	-	-	-	-	-
2019	-	-	-	-	-
2020	-	-	-	-	-
2021	-	-	-	-	-
2022	-	-	-	-	-
2023	-	-	-	-	-
2024	-	-	-	-	-
2025	-	-	-	-	-
2026	-	-	-	-	-
2027	-	-	-	-	-
	<b>5,425,000</b>	<b>408,355</b>	<b>5,833,355</b>	<b>(5,833,355)</b>	<b>-</b>

# Appendix C

## Outstanding Debt Service Payments- Rhode Island Economic Development Corporation-URI Power Plant

Fiscal Year	Principal	Interest	Total Debt Service	Amounts Budgeted within University	Total Net Debt Service
2011	800,000	493,885	1,293,885	(1,293,885)	-
2012	835,000	456,285	1,291,285	(1,291,285)	-
2013	875,000	416,205	1,291,205	(1,291,205)	-
2014	920,000	373,330	1,293,330	(1,293,330)	-
2015	965,000	328,250	1,293,250	(1,293,250)	-
2016	1,015,000	280,000	1,295,000	(1,295,000)	-
2017	1,065,000	229,250	1,294,250	(1,294,250)	-
2018	1,115,000	176,000	1,291,000	(1,291,000)	-
2019	1,175,000	120,250	1,295,250	(1,295,250)	-
2020	1,230,000	61,500	1,291,500	(1,291,500)	-
2021	-	-	-	-	-
2022	-	-	-	-	-
2023	-	-	-	-	-
2024	-	-	-	-	-
2025	-	-	-	-	-
2026	-	-	-	-	-
2027	-	-	-	-	-
	<b>9,995,000</b>	<b>2,934,955</b>	<b>12,929,955</b>	<b>(12,929,955)</b>	-

# Appendix C

## Outstanding Debt Service on URI Energy Conservation Equipment Leases

Fiscal Year	Principal	Interest	Total Projected Debt Service	Estimated Offsets*	Total Projected Debt Service
2011	1,180,000	716,738	1,896,738		1,896,738
2012	1,250,000	682,338	1,932,338		1,932,338
2013	1,330,000	643,588	1,973,588		1,973,588
2014	1,415,000	598,438	2,013,438		2,013,438
2015	1,505,000	545,506	2,050,506		2,050,506
2016	1,605,000	486,244	2,091,244		2,091,244
2017	1,710,000	420,569	2,130,569		2,130,569
2018	1,825,000	347,894	2,172,894		2,172,894
2019	1,960,000	266,563	2,226,563		2,226,563
2020	2,095,000	176,750	2,271,750		2,271,750
2021	1,510,000	75,500	1,585,500		1,585,500
2022	-	-	-		-
2023	-	-	-		-
2024	-	-	-	-	-
2025	-	-	-	-	-
2026	-	-	-	-	-
2027	-	-	-	-	-
2028	-	-	-	-	-
2029	-	-	-	-	-
	<b>17,385,000</b>	<b>4,960,125</b>	<b>22,345,125</b>	<b>-</b>	<b>22,345,125</b>

\*Debt service will be totally offset by energy savings budgeted.

# Appendix C

## Outstanding Debt Service on Department of Administration Energy Conservation Equipment Leases

Fiscal Year	Principal	Interest	Total Projected Debt Service	Estimated Offsets*	Total Projected Debt Service
2011	220,000	248,306	468,306		468,306
2012	250,000	238,956	488,956		488,956
2013	275,000	228,956	503,956		503,956
2014	305,000	217,956	522,956		522,956
2015	340,000	205,375	545,375		545,375
2016	375,000	190,925	565,925		565,925
2017	415,000	174,988	589,988		589,988
2018	455,000	157,350	612,350		612,350
2019	500,000	137,444	637,444		637,444
2020	545,000	114,944	659,944		659,944
2021	595,000	90,419	685,419		685,419
2022	650,000	62,900	712,900		712,900
2023	710,000	32,838	742,838		742,838
2024	-	-	-	-	-
2025	-	-	-	-	-
2026	-	-	-	-	-
2027	-	-	-	-	-
2028	-	-	-	-	-
2029	-	-	-	-	-
	<b>5,635,000</b>	<b>2,101,356</b>	<b>7,736,356</b>	<b>-</b>	<b>7,736,356</b>

\* FY2008 offset reflects capitalized interest, in FY2009 and thereafter, the debt service will be totally offset by energy savings budgeted in agencies.

# Appendix C

## Outstanding Debt Service on Historic Structures Tax Credits Fund

Fiscal Year	Principal	Interest *	Total		Total Projected Debt Service
			Projected Debt Service	Estimated Offsets	
2011	14,375,000	6,803,489	21,178,489	-	21,178,489
2012	14,830,000	6,409,614	21,239,614	-	21,239,614
2013	15,415,000	5,849,040	21,264,040	-	21,264,040
2014	16,175,000	5,152,282	21,327,282	-	21,327,282
2015	17,010,000	4,340,297	21,350,297	-	21,350,297
2016	17,930,000	3,426,860	21,356,860	-	21,356,860
2017	19,105,000	2,386,920	21,491,920	-	21,491,920
2018	20,355,000	1,255,904	21,610,904	-	21,610,904
2019	-	-	-	-	-
2020	-	-	-	-	-
2021	-	-	-	-	-
2022	-	-	-	-	-
2023	-	-	-	-	-
2024	-	-	-	-	-
2025	-	-	-	-	-
2026	-	-	-	-	-
2027	-	-	-	-	-
2028	-	-	-	-	-
2029	-	-	-	-	-
2030	-	-	-	-	-
2031	-	-	-	-	-
	<b>135,195,000</b>	<b>35,624,402</b>	<b>170,819,402</b>	<b>-</b>	<b>170,819,402</b>

# Appendix C

## Outstanding Debt Service on School for the Deaf

Fiscal Year	Principal	Interest *	Total Projected Debt Service	Estimated Offsets	Total Projected Debt Service
2011	1,030,000	1,451,950	2,481,950	-	2,481,950
2012	1,060,000	1,421,050	2,481,050	-	2,481,050
2013	1,090,000	1,389,250	2,479,250	-	2,479,250
2014	1,135,000	1,345,650	2,480,650	-	2,480,650
2015	1,180,000	1,300,250	2,480,250	-	2,480,250
2016	1,230,000	1,253,050	2,483,050	-	2,483,050
2017	1,280,000	1,203,850	2,483,850	-	2,483,850
2018	1,330,000	1,149,450	2,479,450	-	2,479,450
2019	1,390,000	1,089,600	2,479,600	-	2,479,600
2020	1,455,000	1,025,313	2,480,313	-	2,480,313
2021	1,545,000	936,194	2,481,194	-	2,481,194
2022	1,640,000	841,563	2,481,563	-	2,481,563
2023	1,720,000	759,563	2,479,563	-	2,479,563
2024	1,810,000	673,563	2,483,563	-	2,483,563
2025	1,905,000	578,538	2,483,538	-	2,483,538
2026	2,005,000	476,144	2,481,144	-	2,481,144
2027	2,115,000	368,375	2,483,375	-	2,483,375
2028	2,230,000	252,050	2,482,050	-	2,482,050
2029	2,350,000	132,188	2,482,188	-	2,482,188
	<b>29,500,000</b>	<b>17,647,588</b>	<b>47,147,588</b>	<b>-</b>	<b>47,147,588</b>

# Appendix C

## Outstanding Debt Service on Division of Motor Vehicles Technolgy Certificates of Participation

Fiscal Year	Principal	Interest	Total Projected Debt Service	Offsets	Total Projected Debt Service
2011	1,385,000	409,431	1,794,431	-	1,794,431
2012	1,440,000	405,147	1,845,147	-	1,845,147
2013	1,500,000	344,470	1,844,470	-	1,844,470
2014	1,565,000	281,264	1,846,264	-	1,846,264
2015	1,635,000	215,320	1,850,320	-	1,850,320
2016	1,700,000	146,426	1,846,426	-	1,846,426
2017	1,775,000	74,793	1,849,793	-	1,849,793
2018			-	-	-
2019			-	-	-
2020			-	-	-
2021			-	-	-
2022			-	-	-
2023			-	-	-
2024			-	-	-
2025			-	-	-
2026			-	-	-
2027			-	-	-
2028			-	-	-
2029			-	-	-
2030			-	-	-
2031			-	-	-
	<b>11,000,000</b>	<b>1,876,852</b>	<b>12,876,852</b>	<b>-</b>	<b>12,876,852</b>

# Appendix C

## Outstanding (Variable Rate) Debt Service \* McCoy Stadium Financing

Fiscal Year	Principal	Interest	Total Projected Debt Service	Offsets*	Projected Debt Service
2011	1,130,000	524	1,130,524	(13,671)	1,116,853
2012	-	-	-	-	0
2013	-	-	-	-	0
2014	-	-	-	-	0
2015	-	-	-	-	0
2016	-	-	-	-	0
2017	-	-	-	-	0
2018	-	-	-	-	0
2019	-	-	-	-	0
2020	-	-	-	-	0
2021	-	-	-	-	0
2022	-	-	-	-	0
2023	-	-	-	-	0
2024	-	-	-	-	0
2025	-	-	-	-	0
2026	-	-	-	-	0
2027	-	-	-	-	0
	<b>1,130,000</b>	<b>524</b>	<b>1,130,524</b>		<b>1,116,853</b>

\* Interest earnings on hand with the Trustee offset the final debt service payment due in FY 2011.

# Appendix C

## Summary - All Outstanding Debt Service Payments(1) (Excluding Performance Based Agreements)

Fiscal Year	Principal	Interest*	Total Gross Debt Service	Less: Capitalized Interest, Reserve Fund Deposit Self Supporting	Excess Two Cents of Gas Tax held by Trustee(2)	Total Net Debt Service Payment
2011	123,160,000	88,189,141	211,349,141	(3,517,789)	1,520,931	209,352,284
2012	126,955,000	84,252,058	211,207,058	(3,443,939)	1,517,431	209,280,551
2013	147,440,000	78,042,323	225,482,323	(2,600,282)	1,522,300	224,404,341
2014	128,025,000	71,697,583	199,722,583	(1,801,133)	1,519,988	199,441,438
2015	137,100,000	65,531,659	202,631,659	(1,379,853)	1,475,294	202,727,100
2016	131,545,000	59,114,409	190,659,409	(1,381,603)	1,452,694	190,730,500
2017	135,235,000	52,555,995	187,790,995	(1,380,853)	1,805,863	188,216,005
2018	119,435,000	46,212,574	165,647,574	(1,377,603)	1,807,113	166,077,084
2019	96,785,000	40,276,198	137,061,198	(1,381,853)	1,803,663	137,483,008
2020	92,625,000	35,892,461	128,517,461	(1,378,103)	1,807,163	128,946,521
2021	95,665,000	31,531,202	127,196,202	(86,603)	1,806,088	128,915,687
2022	84,810,000	27,212,843	112,022,843	(86,603)	1,805,899	113,742,139
2023	87,545,000	23,077,006	110,622,006	(86,603)	1,803,943	112,339,346
2024	79,205,000	18,932,196	98,137,196	(86,603)	1,806,218	99,856,811
2025	70,110,000	14,978,843	85,088,843	(86,603)	2,281,818	87,284,058
2026	67,495,000	11,513,396	79,008,396	(2,980,366)	5,174,431	81,202,461
2027	51,920,000	8,283,191	60,203,191	(3,104,038)	30,910,832	88,009,986
2028	33,755,000	5,466,802	39,221,802	0	-	39,221,802
	<b>1,808,810,000</b>	<b>762,759,883</b>	<b>2,571,569,883</b>	<b>(26,160,422)</b>	<b>61,821,664</b>	<b>2,607,231,125</b>

(1) Reflects amounts payable on net tax supported debt, including master lease payments which are budgeted within the individual agencies rather than the debt service program within the Department of Administration. Excludes performance based obligations which are shown on subsequent schedules.

2) Budget reflects dedication of two cent of gas tax to trustee for motor fuel bonds. Two later series are also to be funded from this gas tax dedication. Amount shown is amount payable on bonds, but bond documents covenant full two cents flows to Trustee for coverage purposes. Assumes \$8,420,000 in FY2011 and thereafter.

# Appendix C

## Projected Debt Service on Proposed Debt Issuance General Obligation Bonds

Fiscal Year	Principal	Interest *	Projected Debt Service
2011	-	-	-
2012	-	4,660,414	4,660,414
2013	8,256,441	12,989,281	21,245,722
2014	11,663,279	17,526,459	29,189,738
2015	14,726,335	21,043,295	35,769,630
2016	17,761,088	24,106,978	41,868,066
2017	24,183,536	32,128,196	56,311,732
2018	27,207,268	33,919,019	61,126,287
2019	30,382,187	35,558,656	65,940,843
2020	33,715,851	37,039,547	70,755,398
2021	37,216,199	38,353,754	75,569,953
2022	40,891,564	39,492,944	80,384,508
2023	44,750,698	40,448,366	85,199,064
2024	48,802,788	41,210,831	90,013,619
2025	53,057,482	41,770,692	94,828,174
2026	57,524,912	42,117,818	99,642,729
2027	62,215,713	42,241,572	104,457,285
2028	67,141,053	42,130,786	109,271,840
2029	72,312,661	41,773,734	114,086,395
2030	77,742,850	41,158,101	118,900,950
2031	83,444,547	40,270,958	123,715,505
2032	76,209,867	39,098,731	115,308,598
2033	73,810,657	38,288,237	112,098,894
2034	71,371,729	37,597,705	108,969,433
2035	70,174,978	37,029,118	107,204,096
	<b>1,104,563,682</b>	<b>709,040,131</b>	<b>1,598,246,450</b>

\* Assumes 5% interest rate, \$159.8 million in FY2011, and \$100 million in FY2012, \$99 million in FY2013, \$82 in FY2014, \$76 million in FY2015, \$60 million in FY2016 and thereafter reflecting DOT's proposed phased in "pay go" funding plan.

# Appendix C

## Projected Debt Service on Proposed Debt Issuance Energy Conservation Equipment Leases for Pastore and Zambarano Campuses

Fiscal Year	Principal	Interest *	Total Projected Debt Service	Estimated Offsets	Total Projected Debt Service
2011	-	-	-	-	-
2012	467,251	825,000	1,292,251	-	1,292,251
2013	1,679,767	2,894,801	4,574,568	-	4,574,568
2014	1,772,154	2,802,414	4,574,568	-	4,574,568
2015	1,869,622	2,704,946	4,574,568	-	4,574,568
2016	1,972,452	2,602,116	4,574,568	-	4,574,568
2017	2,080,936	2,493,631	4,574,568	-	4,574,568
2018	2,195,388	2,379,180	4,574,568	-	4,574,568
2019	2,316,134	2,258,434	4,574,568	-	4,574,568
2020	2,443,522	2,131,046	4,574,568	-	4,574,568
2021	2,577,915	1,996,653	4,574,568	-	4,574,568
2022	2,719,701	1,854,867	4,574,568	-	4,574,568
2023	2,869,284	1,705,284	4,574,568	-	4,574,568
2024	3,027,095	1,547,473	4,574,568	-	4,574,568
2025	3,193,585	1,380,983	4,574,568	-	4,574,568
2026	3,369,232	1,205,336	4,574,568	-	4,574,568
2027	3,554,540	1,020,028	4,574,568	-	4,574,568
2028	3,750,040	824,528	4,574,568	-	4,574,568
2029	3,956,292	618,276	4,574,568	-	4,574,568
2030	4,173,888	400,680	4,574,568	-	4,574,568
2031	3,111,201	171,116	3,282,317	-	3,282,317
	<b>53,100,000</b>	<b>33,816,791</b>	<b>86,916,791</b>	<b>0</b>	<b>86,916,791</b>

\* Interest assumed at 5.5%

## Appendix C

### Projected Debt Service on Proposed Debt Issuance Energy Conservation Equipment Leases for URI

Fiscal Year	Principal	Interest *	Total Projected Debt Service	Estimated Offsets	Total Projected Debt Service
2011	-	-	-	-	-
2012	562,283	693,000	1,255,283	(1,255,283)	-
2013	593,208	662,074	1,255,283	(1,255,283)	-
2014	625,835	629,448	1,255,283	(1,255,283)	-
2015	660,255	595,027	1,255,283	(1,255,283)	-
2016	696,569	558,713	1,255,283	(1,255,283)	-
2017	734,881	520,402	1,255,283	(1,255,283)	-
2018	775,299	479,983	1,255,283	(1,255,283)	-
2019	817,941	437,342	1,255,283	(1,255,283)	-
2020	862,927	392,355	1,255,283	(1,255,283)	-
2021	910,388	344,894	1,255,283	(1,255,283)	-
2022	960,460	294,823	1,255,283	(1,255,283)	-
2023	1,013,285	241,997	1,255,283	(1,255,283)	-
2024	1,069,016	186,267	1,255,283	(1,255,283)	-
2025	1,127,812	127,471	1,255,283	(1,255,283)	-
2026	1,189,841	65,441	1,255,283	(1,255,283)	-
2027	-	-	-	-	-
2028	-	-	-	-	-
2029	-	-	-	-	-
2030	-	-	-	-	-
	<b>12,600,000</b>	<b>6,229,238</b>	<b>18,829,238</b>	<b>(18,829,238)</b>	<b>0</b>

\* Interest assumed at 5.5 %, \$12.6 million for URI, assumed to be offset by energy savings.

## Appendix C

### Projected Debt Service on Proposed Debt Issuance Energy Conservation Equipment Leases for CCRI

Fiscal Year	Principal	Interest *	Total Projected Debt Service	Estimated Offsets	Total Projected Debt Service
2011					-
2012	513,194	632,500	1,145,694	(1,145,694)	-
2013	541,420	604,274	1,145,694	(1,145,694)	-
2014	571,198	574,496	1,145,694	(1,145,694)	-
2015	602,614	543,080	1,145,694	(1,145,694)	-
2016	635,758	509,937	1,145,694	(1,145,694)	-
2017	670,725	474,970	1,145,694	(1,145,694)	-
2018	707,614	438,080	1,145,694	(1,145,694)	-
2019	746,533	399,161	1,145,694	(1,145,694)	-
2020	787,592	358,102	1,145,694	(1,145,694)	-
2021	830,910	314,784	1,145,694	(1,145,694)	-
2022	876,610	269,084	1,145,694	(1,145,694)	-
2023	924,824	220,871	1,145,694	(1,145,694)	-
2024	975,689	170,005	1,145,694	(1,145,694)	-
2025	1,029,352	116,342	1,145,694	(1,145,694)	-
2026	1,085,966	59,728	1,145,694	(1,145,694)	-
2027	-	-	-	-	-
2028	-	-	-	-	-
2029	-	-	-	-	-
2030	-	-	-	-	-
	<b>11,500,000</b>	<b>5,685,416</b>	<b>17,185,416</b>	<b>(17,185,416)</b>	<b>0</b>

\* Interest assumed at 5.5 %, \$11.5 million for CCRI, assumed to be offset by energy savings

# Appendix C

## Projected Debt Service on Proposed Debt Issuance Historic Structures Tax Credits Fund

Fiscal Year	Principal	Interest *	Total		Total Projected Debt Service
			Projected Debt Service	Estimated Offsets	
2011	-	-	-	-	-
2012	-	1,400,000	1,400,000	-	1,400,000
2013	3,480,889	3,632,000	7,112,889	-	7,112,889
2014	6,752,925	6,928,147	13,681,072	-	13,681,072
2015	13,684,769	8,397,971	22,082,740	-	22,082,740
2016	14,505,855	7,576,885	22,082,740	-	22,082,740
2017	15,376,206	6,706,534	22,082,740	-	22,082,740
2018	16,298,778	5,783,961	22,082,740	-	22,082,740
2019	17,276,705	4,806,035	22,082,740	-	22,082,740
2020	18,313,307	3,769,432	22,082,740	-	22,082,740
2021	19,412,106	2,670,634	22,082,740	-	22,082,740
2022	14,695,943	1,505,908	16,201,850	-	16,201,850
2023	10,402,517	624,151	11,026,668	-	11,026,668
2024	-	-	-	-	-
2025	-	-	-	-	-
2026	-	-	-	-	-
2027	-	-	-	-	-
2028	-	-	-	-	-
2029	-	-	-	-	-
2030	-	-	-	-	-
2031	-	-	-	-	-
	<b>150,200,000</b>	<b>53,801,657</b>	<b>204,001,657</b>	<b>-</b>	<b>204,001,657</b>

\* Assumes \$150.2 million, reflecting a reduction of \$56 million from the original authorization. \$40 million issued in FY 2012 with an interest only payment in FY 2012 and amortized over nine years, \$35.2 million issued in FY 2013 and amortized over nine years, and \$75 million issued in FY2014. Actual interest on the 2009 issuance was 5.386%; assumed interest on future issuances is 6.0%.

# Appendix C

## Summary - All Outstanding and Projected Debt Service Payments (Excluding Performance Based Agreements)

Fiscal Year	Principal	Interest	Total Gross Debt Service	Less: Offsets & Self Supporting	Excess Two Cents of Gas Tax held by Trustee(2)	Net Debt Service Payable(1)
2011	123,160,000	88,189,141	211,349,141	(3,517,789)	1,520,931	209,352,284
2012	128,497,728	92,462,972	220,960,700	(5,844,915)	1,517,431	216,633,216
2013	161,991,725	98,824,754	260,816,479	(5,001,258)	1,522,300	257,337,520
2014	149,410,391	100,158,547	249,568,938	(4,202,109)	1,519,988	246,886,816
2015	168,643,595	98,815,978	267,459,573	(3,780,829)	1,475,294	265,154,038
2016	167,116,722	94,469,038	261,585,760	(3,782,579)	1,452,694	259,255,874
2017	178,281,284	94,879,728	273,161,012	(3,781,829)	1,805,863	271,185,045
2018	166,619,348	89,212,798	255,832,146	(3,778,579)	1,807,113	253,860,679
2019	148,324,500	83,735,826	232,060,325	(3,782,829)	1,803,663	230,081,158
2020	148,748,200	79,582,943	228,331,143	(3,779,079)	1,807,163	226,359,226
2021	156,612,519	75,211,921	231,824,440	(2,487,579)	1,806,088	231,142,948
2022	144,954,278	70,630,469	215,584,747	(2,487,579)	1,805,899	214,903,066
2023	147,505,607	66,317,675	213,823,282	(2,487,579)	1,803,943	213,139,645
2024	133,079,587	62,046,772	195,126,360	(2,487,579)	1,806,218	194,444,998
2025	128,518,231	58,374,331	186,892,562	(2,487,579)	2,281,818	186,686,800
2026	130,664,952	54,961,719	185,626,670	(5,381,342)	5,174,431	185,419,759
2027	117,690,253	51,544,791	169,235,044	(3,104,038)	30,910,832	197,041,838
2028	104,646,093	48,422,116	153,068,209	-	-	153,068,209
	<b>2,604,465,012</b>	<b>1,407,841,521</b>	<b>4,012,306,533</b>	<b>(62,175,076)</b>	<b>61,821,664</b>	<b>4,011,953,121</b>

(1) Reflects amounts payable on net tax supported debt, including master lease payments which are budgeted within the individual agencies rather than the debt service program within the Department of Administration. Excludes performance based obligations which are shown on subsequent schedules.

2) Budget reflects dedication of two cent of gas tax to trustee for motor fuel bonds. Two later series are also to be funded from this gas tax dedication. Amount shown is amount payable on bonds, but bond documents covenant full two cents flows to Trustee for coverage purposes. Assumes \$8,420,000 in FY2011 and thereafter.

## Appendix C

**Outstanding Debt Service Payments  
Performance Based State Obligation\*  
RI Economic Development Corporation-Fidelity I**

Fiscal Year	Principal	Interest	Total Lease Payment	Less: Revenues Pledged*	Total Net Lease Payment
2011	1,039,555	1,448,971	2,488,526	-	2,488,526
2012	1,123,745	1,364,781	2,488,526	-	2,488,526
2013	1,222,384	1,266,142	2,488,526	-	2,488,526
2014	1,325,691	1,162,835	2,488,526	-	2,488,526
2015	1,437,730	1,050,796	2,488,526	-	2,488,526
2016	1,556,779	931,747	2,488,526	-	2,488,526
2017	1,690,808	797,717	2,488,525	-	2,488,525
2018	1,833,705	654,820	2,488,525	-	2,488,525
2019	1,988,678	499,847	2,488,525	-	2,488,525
2020	2,155,961	332,565	2,488,526	-	2,488,526
2021	2,374,248	149,568	2,523,816	-	2,523,816
2022	-	-	-	-	-
2023	-	-	-	-	-
2024	-	-	-	-	-
2025	-	-	-	-	-
2026	-	-	-	-	-
2027	-	-	-	-	-
	<b>17,749,284</b>	<b>9,659,789</b>	<b>27,409,073</b>	<b>-</b>	<b>27,409,073</b>

## Appendix C

**Outstanding Debt Service Payments  
Performance Based State Obligation\*  
RI Economic Development Corporation-Fidelity II**

Fiscal Year	Principal	Interest	Total Lease Payment	Less: Revenues Pledged*	Total Net Lease Payment
2011	289,922	664,131	954,053		954,053
2012	311,292	642,762	954,054		954,054
2013	334,238	619,816	954,054		954,054
2014	358,874	595,179	954,053		954,053
2015	385,327	568,726	954,053		954,053
2016	413,730	540,323	954,053		954,053
2017	444,226	509,827	954,053		954,053
2018	476,970	477,083	954,053		954,053
2019	512,128	441,925	954,053		954,053
2020	549,877	404,176	954,053		954,053
2021	590,410	363,644	954,054		954,054
2022	633,928	320,126	954,054		954,054
2023	680,655	273,398	954,053		954,053
2024	730,827	223,227	954,054		954,054
2025	784,697	169,357	954,054		954,054
2026	842,537	111,517	954,054		954,054
2027	904,641	49,413	954,054		954,054
	<b>9,244,279</b>	<b>6,974,630</b>	<b>16,218,909</b>	<b>0</b>	<b>16,218,909</b>

Assumes carryover credits from Fidelity Phase I.

## Appendix C

### Outstanding Debt Service Payments Performance Based State Obligation\* RI Economic Development Corporation-Fleet

Fiscal Year	Principal	Interest	Total Debt Service Payment	Less: Revenues Pledged*	Total Net State Payment
2011	270,000	674,246	944,246	(944,246)	-
2012	295,000	653,129	948,129	(948,129)	-
2013	315,000	630,298	945,298	(945,298)	-
2014	335,000	605,946	940,946	(940,946)	-
2015	365,000	579,883	944,883	(944,883)	-
2016	395,000	551,535	946,535	(946,535)	-
2017	425,000	520,905	945,905	(945,905)	-
2018	455,000	487,991	942,991	(942,991)	-
2019	490,000	452,796	942,796	(942,796)	-
2020	530,000	414,745	944,745	(944,745)	-
2021	570,000	373,651	943,651	(943,651)	-
2022	615,000	329,513	944,513	(944,513)	-
2023	660,000	281,760	941,760	(941,760)	-
2024	715,000	228,583	943,583	(943,583)	-
2025	770,000	175,808	945,808	(945,808)	-
2026	825,000	116,482	941,482	(941,482)	-
2027	895,000	51,368	946,368	(946,368)	-
	<b>8,925,000</b>	<b>7,128,639</b>	<b>16,053,639</b>	<b>(16,053,639)</b>	<b>-</b>

\* Assumes no state obligation which is \$1,000 per FTE in excess of the first 1,000 new FTE's employed, up to a maximum credit equal to approximately 31% of the total debt service on the bonds. Of the \$11 million of bonds issued, the State's obligation to pay job rent credits, if all conditions are met, relates only to \$3.4 million, or 31%.

# Appendix C

**Projected Debt Service on Non-State Debt  
Performance Based Obligation\*  
RI Economic Development Corporation-Providence Place Mall**

Fiscal Year	Principal	Interest	Projected Debt Service	Less:Sales Tax Cap above Debt service	Total Maximum
2011	1,890,000	1,736,800	3,626,800	(66,800)	3,560,000
2012	2,005,000	1,617,600	3,622,600	(62,600)	3,560,000
2013	2,130,000	1,487,759	3,617,759	(57,759)	3,560,000
2014	2,260,000	1,349,884	3,609,884	(49,884)	3,560,000
2015	2,400,000	1,203,516	3,603,516	(43,516)	3,560,000
2016	2,550,000	1,048,013	3,598,013	(38,013)	3,560,000
2017	2,715,000	882,553	3,597,553	(37,553)	3,560,000
2018	2,885,000	706,525	3,591,525	(31,525)	3,560,000
2019	3,065,000	519,469	3,584,469	(24,469)	3,560,000
2020	3,260,000	320,563	3,580,563	(20,563)	3,560,000
2021	3,465,000	109,013	3,574,013	(14,013)	3,560,000
2022	-	-	-	-	-
2023	-	-	-	-	-
2024	-	-	-	-	-
2025	-	-	-	-	-
2026	-	-	-	-	-
2027	-	-	-	-	-
	<b>28,625,000</b>	<b>10,981,694</b>	<b>39,606,694</b>		-

\*Assumes 2/3 of sales tax generated the the Providence Place Mall will meet or exceed the maximum payment allowed under the Providence Place Mall Act.

# Appendix C

## Summary - All Outstanding and Projected Debt Service Payments (Including Performance Based Agreements)

Fiscal Year	Principal	Interest	Total Gross Debt Service	Less: Other Offsets	Less: Motor Fuel & Self Supporting(2)	Net Debt Service Payable(1)
2011	126,649,477	92,713,289	219,362,766	(4,462,035)	1,454,131	216,354,863
2012	132,232,765	96,741,244	228,974,009	(6,793,044)	1,454,831	223,635,796
2013	165,993,347	102,828,769	268,822,116	(5,946,556)	1,464,541	264,340,100
2014	153,689,956	103,872,391	257,562,347	(5,143,055)	1,470,103	253,889,395
2015	173,231,652	102,218,899	275,450,551	(4,725,712)	1,431,778	272,156,617
2016	172,032,231	97,540,656	269,572,887	(4,729,114)	1,414,681	266,258,453
2017	183,556,318	97,590,730	281,147,048	(4,727,734)	1,768,309	278,187,623
2018	172,270,023	91,539,217	263,809,240	(4,721,570)	1,775,588	260,863,257
2019	154,380,306	85,649,862	240,030,168	(4,725,625)	1,779,194	237,083,736
2020	155,244,038	81,054,991	236,299,030	(4,723,824)	1,786,600	233,361,805
2021	163,612,177	76,207,797	239,819,973	(3,431,230)	1,792,075	238,180,818
2022	146,203,206	71,280,108	217,483,314	(3,432,092)	1,805,899	215,857,120
2023	148,846,262	66,872,833	215,719,095	(3,429,339)	1,803,943	214,093,698
2024	134,525,414	62,498,582	197,023,997	(3,431,162)	1,806,218	195,399,052
2025	130,072,928	58,719,496	188,792,424	(3,433,387)	2,281,818	187,640,854
2026	132,332,489	55,189,718	187,522,206	(6,322,824)	5,174,431	186,373,813
2027	119,489,894	51,645,572	171,135,466	(4,050,406)	30,910,832	197,995,892
2028	104,646,093	48,422,116	153,068,209	-	-	153,068,209
	<b>2,669,008,575</b>	<b>1,442,586,273</b>	<b>4,111,594,848</b>	<b>(78,228,715)</b>	<b>61,374,970</b>	<b>4,094,741,103</b>

(1) Reflects amounts payable on net tax supported debt, including master lease payments which are budgeted within the individual agencies rather than the debt service program within the Department of Administration. Excludes performance based obligations which are shown on subsequent schedules.

2) Budget reflects dedication of two cent of gas tax to trustee for motor fuel bonds. Two later series are also to be funded from this gas tax dedication. Amount shown is amount payable on bonds, but bond documents covenant full two cents flows to Trustee for coverage purposes. Assumes \$8,420,000 in FY2011 and thereafter.

# **Appendix D**

## **Debt Reduction Program**



## Appendix D

### Debt Service Reductions Due to 2002 Defeasance of General Obligation Bonds & COPS from Tobacco Securitization Proceeds

Fiscal Year	Principal	Interest	Total Projected Debt Service
2002	-	-	-
2003	(36,274,365)	(15,301,143)	(51,575,508)
2004	(33,280,073)	(13,855,854)	(47,135,927)
2005	(28,371,863)	(11,889,313)	(40,261,176)
2006	(26,963,302)	(12,347,893)	(39,311,195)
2007	(24,132,198)	(9,206,214)	(33,338,412)
2008	(29,739,775)	(11,010,150)	(40,749,925)
2009	(22,148,694)	(12,672,799)	(34,821,493)
2010	(20,863,458)	(8,285,674)	(29,149,132)
2011	(19,000,000)	(1,081,750)	(20,081,750)
2012	(6,855,000)	(171,375)	(7,026,375)
2013	-	-	-
2014	-	-	-
2015	-	-	-
2016	-	-	-
2017	-	-	-
2018	-	-	-
2019	-	-	-
2020	-	-	-
2021	-	-	-
2022	-	-	-
2023	-	-	-
2024	-	-	-
2025	-	-	-
2026	-	-	-
2027	-	-	-
	<b>(247,628,728)</b>	<b>(95,822,165)</b>	<b>(343,450,893)</b>

\*Reflects defeasance of \$247,628,728 of uncallable general obligation bonds and COPS in June 2002 using proceeds from the securitization of Tobacco Master Settlement revenues. (The total defeasance is \$295,510,; if one considers the interest accreted on capital appreciation bonds which is payable at maturity.

## Appendix D - Debt Service Savings from Defeased Debt

Fiscal Year	General Obligation- Direct Debt			General Obligation- Guaranteed Debt			Total General Obligation		
	Principal	Interest	Total Debt Service	Principal	Interest	Total Debt Service	Principal	Interest	Total Debt Service
2003	34,859,365	15,024,529	49,883,894	330,000	91,458	421,458	35,189,365	15,115,987	50,305,352
2004	31,805,073	13,649,415	45,454,488	340,000	70,265	410,265	32,145,073	13,719,680	45,864,753
2005	27,006,863	11,752,404	38,759,267	175,000	52,850	227,850	27,181,863	11,805,254	38,987,117
2006	25,548,302	12,279,651	37,827,953	175,000	39,725	214,725	25,723,302	12,319,376	38,042,678
2007	23,957,198	9,179,614	33,136,812	175,000	26,600	201,600	24,132,198	9,206,214	33,338,412
2008	29,564,775	10,996,850	40,561,625	175,000	13,300	188,300	29,739,775	11,010,150	40,749,925
2009	22,148,694	12,672,799	34,821,493	-	-	-	22,148,694	12,672,799	34,821,493
2010	20,863,458	8,285,674	29,149,132	-	-	-	20,863,458	8,285,674	29,149,132
2011	19,000,000	1,081,750	20,081,750	-	-	-	19,000,000	1,081,750	20,081,750
2012	6,855,000	171,375	7,026,375	-	-	-	6,855,000	171,375	7,026,375
<b>Total</b>	<b>241,608,728</b>	<b>95,094,061</b>	<b>336,702,789</b>	<b>1,370,000</b>	<b>294,198</b>	<b>1,664,198</b>	<b>242,978,728</b>	<b>95,388,259</b>	<b>338,366,987</b>

Fiscal Year	COPS - Attorney General Building			COPS - Pastore Center Power Plant			Total All Savings from Defeasance		
	Principal	Interest	Total Debt Service	Principal	Interest	Total Debt Service	Principal	Interest	Total Debt Service
2003	180,000	32,373	212,373	905,000	152,783	1,057,783	36,274,365	15,301,143	51,575,508
2004	190,000	23,860	213,860	945,000	112,314	1,057,314	33,280,073	13,855,854	47,135,927
2005	200,000	14,692	214,692	990,000	69,367	1,059,367	28,371,863	11,889,313	40,261,176
2006	205,000	4,971	209,971	1,035,000	23,546	1,058,546	26,963,302	12,347,893	39,311,195
2007	-	-	-	-	-	-	24,132,198	9,206,214	33,338,412
2008	-	-	-	-	-	-	29,739,775	11,010,150	40,749,925
2009	-	-	-	-	-	-	22,148,694	12,672,799	34,821,493
2010	-	-	-	-	-	-	20,863,458	8,285,674	29,149,132
2011	-	-	-	-	-	-	19,000,000	1,081,750	20,081,750
2012	-	-	-	-	-	-	6,855,000	171,375	7,026,375
<b>Total</b>	<b>775,000</b>	<b>75,896</b>	<b>850,896</b>	<b>3,875,000</b>	<b>358,010</b>	<b>4,233,010</b>	<b>247,628,728</b>	<b>95,822,165</b>	<b>343,450,893</b>

## Summary of General Obligation Bonds Defeased

Fiscal Year	DOT related Debt Service			RIPTA related Debt Service			Narragansett Bay Commission related Debt Service		
	Principal	Interest	Total Debt Service	Principal	Interest	Total Debt Service	Principal	Interest	Total Debt Service
2003	9,657,310	4,040,926	13,698,236	305,000	105,964	410,964	330,000	91,458	421,458
2004	8,502,792	3,501,047	12,003,839	325,000	91,016	416,016	340,000	70,265	410,265
2005	7,831,615	3,716,349	11,547,964	220,000	77,588	297,588	175,000	52,850	227,850
2006	6,822,230	3,644,775	10,467,004	245,000	65,869	310,869	175,000	39,725	214,725
2007	4,942,892	2,273,996	7,216,888	250,000	53,844	303,844	175,000	26,600	201,600
2008	10,410,370	3,472,911	13,883,282	270,000	40,913	310,913	175,000	13,300	188,300
2009	5,306,257	8,543,000	13,849,257	215,000	28,963	243,963	-	-	-
2010	7,767,483	3,996,552	11,764,035	190,000	19,294	209,294	-	-	-
2011	10,560,000	595,700	11,155,700	170,000	4,250	174,250	-	-	-
2012	1,525,000	38,125	1,563,125	125,000	3,125	128,125	-	-	-
	<b>73,325,949</b>	<b>33,823,381</b>	<b>107,149,331</b>	<b>2,315,000</b>	<b>490,824</b>	<b>2,805,824</b>	<b>1,370,000</b>	<b>294,198</b>	<b>1,664,198</b>

Fiscal Year	Sub-total Non- General Revenue Funded General Obligation Debt Service			General Revenue Funded Airport related Debt Service			All Other General Revenue Funded General Obligation Debt Service		
	Principal	Interest	Total Debt Service	Principal	Interest	Total Debt Service	Principal	Interest	Total Debt Service
2003	10,292,310	4,238,348	14,530,657	264,822	52,890	317,713	24,632,233	10,824,749	35,456,982
2004	9,167,792	3,662,329	12,830,121	194,758	43,560	238,318	22,782,523	10,013,792	32,796,315
2005	8,226,615	3,846,786	12,073,402	104,714	37,667	142,381	18,850,533	7,920,800	26,771,334
2006	7,242,230	3,750,369	10,992,598	64,840	36,347	101,188	18,416,232	8,532,660	26,948,892
2007	5,367,892	2,354,440	7,722,332	69,968	36,295	106,263	18,694,338	6,815,479	25,509,818
2008	10,855,370	3,527,124	14,382,494	69,780	35,370	105,150	18,814,625	7,447,656	26,262,281
2009	5,521,257	8,571,962	14,093,219	45,000	3,431	48,431	16,582,437	4,097,406	20,679,842
2010	7,957,483	4,015,846	11,973,329	30,000	1,519	31,519	12,875,975	4,268,310	17,144,285
2011	10,730,000	599,950	11,329,950	15,000	375	15,375	8,255,000	481,425	8,736,425
2012	1,650,000	41,250	1,691,250	-	-	-	5,205,000	130,125	5,335,125
	<b>77,010,949</b>	<b>34,608,403</b>	<b>111,619,352</b>	<b>858,882</b>	<b>247,454</b>	<b>1,106,336</b>	<b>165,108,897</b>	<b>60,532,402</b>	<b>225,641,298</b>

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**Appendix E**  
**State of Rhode Island**  
**Bond Referenda**



# Appendix E - Bond Referenda

## State of Rhode Island Bond Referenda, 1972-2008

Election and Question	Presented	Votes Approved	Percent	Votes Rejected	Percent
<b><u>November 7, 1972</u></b>					
School Bonds	\$10,000,000	168,582	56.31%	130,822	43.69%
Health Facilities Bonds	11,000,000	223,882	71.75%	88,158	28.25%
Social Services Bonds	8,200,000	162,543	55.54%	130,117	44.46%
Park Bond Facilities	1,100,000	160,268	55.42%	128,894	44.58%
Sewage Facilities Bonds	2,000,000	179,503	61.29%	113,351	38.71%
Redevelopment Bonds	6,000,000	119,149	42.73%	159,697	57.27%
State Buildings Bonds	8,400,000	103,311	37.20%	174,419	62.80%
Transportation	9,300,000	112,860	40.26%	167,502	59.74%
<b>Total Presented</b>	<b>\$56,000,000</b>				
<b>Total Approved</b>	<b>\$32,300,000</b>				
<b><u>November 5, 1974</u></b>					
Correction Facilities	\$9,500,000	110,709	45.53%	132,450	54.47%
State Properties	1,400,000	71,956	30.98%	160,314	69.02%
Rehabilitative Services	1,455,000	127,732	52.25%	116,736	47.75%
MHRH	15,000,000	159,264	61.59%	99,310	38.41%
Transportation	16,100,000	95,630	38.98%	149,707	61.02%
Parks, Recreation, Conservation	650,000	130,267	54.51%	108,717	45.49%
Health Facilities	6,750,000	116,998	48.96%	121,978	51.04%
State Water Supply	3,000,000	110,196	47.19%	123,302	52.81%
Educational Facilities	11,400,000	106,535	44.93%	130,587	55.07%
Solid Waste Management	1,700,000	112,373	48.56%	119,049	51.44%
Board of Regents	10,000,000	98,597	43.35%	128,840	56.65%
<b>Total Presented</b>	<b>\$76,955,000</b>				
<b>Total Approved</b>	<b>\$17,105,000</b>				
<b><u>June 24, 1975</u></b>					
Transportation	\$14,000,000	49,732	64.70%	27,139	35.30%
Health Facilities	14,000,000	52,336	68.08%	24,537	31.92%
Education Facilities	9,500,000	43,815	58.13%	31,558	41.87%
Health Lab Building	2,750,000	49,084	64.83%	26,633	35.17%
<b>Total Presented</b>	<b>\$40,250,000</b>				
<b>Total Approved</b>	<b>\$40,250,000</b>				

# Appendix E - Bond Referenda

## State of Rhode Island Bond Referenda, 1972-2008

Election and Question	Presented	Votes Approved	Percent	Votes Rejected	Percent
<b><u>November 2, 1976</u></b>					
<b>Vietnam Veterans' Bond</b>	<b>\$10,000,000</b>	<b>192,856</b>	57.87%	<b>140,373</b>	<b>42.13%</b>
Transportation	1,700,000	115,696	39.18%	179,632	60.82%
Corrections	13,900,000	128,392	42.32%	174,957	57.68%
State Properties	2,000,000	75,248	26.55%	208,159	73.45%
<b>MHRH</b>	<b>14,700,000</b>	<b>222,476</b>	69.03%	<b>99,814</b>	<b>30.97%</b>
Roads and Bridges	6,886,000	136,841	45.42%	164,453	54.58%
Public Transportation	2,114,000	122,051	41.78%	170,049	58.22%
Parks, Recreation, Conservation	1,250,000	142,299	48.21%	152,888	51.79%
<b>Health Facilities</b>	<b>9,000,000</b>	<b>160,569</b>	54.05%	<b>136,488</b>	<b>45.95%</b>
State Water Supply	3,800,000	132,503	45.26%	160,243	54.74%
Educational Facilities	12,700,000	143,286	49.46%	146,422	50.54%
Solid Waste Management	700,000	102,460	37.11%	173,651	62.89%
Firefighting Training	1,000,000	102,268	36.50%	177,886	63.50%
<b>Total Presented</b>	<b>\$79,750,000</b>				
<b>Total Approved</b>	<b>\$33,700,000</b>				
<b><u>June 28, 1977</u></b>					
<b>Correctional Facilities - Intake</b>	<b>\$6,000,000</b>	<b>33,072</b>	51.40%	<b>31,270</b>	<b>48.60%</b>
<b>Transportation</b>	<b>41,500,000</b>	<b>42,203</b>	64.51%	<b>23,215</b>	<b>35.49%</b>
<b>Total Presented</b>	<b>\$47,500,000</b>				
<b>Total Approved</b>	<b>\$47,500,000</b>				
<b><u>November 7, 1978</u></b>					
Blackstone Valley Project	\$2,000,000	77,353	34.08%	149,604	65.92%
Veterans Cemetery	3,250,000	97,416	39.62%	148,450	60.38%
Correctional Facilities	750,000	88,388	38.37%	141,994	61.63%
<b>MHRH</b>	<b>11,700,000</b>	<b>145,660</b>	58.81%	<b>102,036</b>	<b>41.19%</b>
State Properties	3,000,000	54,014	24.12%	169,919	75.88%
Health Facilities	10,000,000	109,757	47.02%	123,668	52.98%
Water Supply	4,300,000	96,314	41.91%	133,493	58.09%
Educational Facilities	16,180,000	101,483	42.57%	136,934	57.43%
Environmental Management	2,400,000	100,696	45.66%	119,836	54.34%
Transportation	650,000	94,763	43.21%	124,564	56.79%
<b>Total Presented</b>	<b>\$54,230,000</b>				
<b>Total Approved</b>	<b>\$11,700,000</b>				

## Appendix E - Bond Referenda

### State of Rhode Island Bond Referenda, 1972-2008

Election and Question	Presented	Votes Approved	Percent	Votes Rejected	Percent
<b><u>June 26, 1979</u></b>					
Economic Development	\$25,000,000	30,568	62.34%	18,466	37.66%
Environmental Quality	15,000,000	36,398	73.32%	13,247	26.68%
<b>Total Presented</b>	<b>\$40,000,000</b>				
<b>Total Approved</b>	<b>\$40,000,000</b>				
<b><u>July 22, 1980</u></b>					
Transportation	\$8,600,000	22,558	56.38%	17,450	43.62%
Vocational Education	1,175,000	21,256	53.39%	18,560	46.61%
Energy Conservation	7,400,000	16,752	42.72%	22,458	57.28%
Correctional Facilities	5,830,000	10,530	27.05%	28,403	72.95%
Handicapped Accessiblity	5,250,000	21,259	53.40%	18,552	46.60%
Hazardous Substances	3,000,000	21,938	55.37%	17,680	44.63%
<b>Total Presented</b>	<b>\$31,255,000</b>				
<b>Total Approved</b>	<b>\$18,025,000</b>				
<b><u>November 4, 1980</u></b>					
Narragansett Bay Water Quality	\$87,700,000	215,614	67.66%	103,069	32.34%
State Water Supplies	5,230,000	184,829	62.10%	112,782	37.90%
MHRH	8,579,600	185,267	58.72%	130,251	41.28%
Children & Their Families	1,060,000	187,754	61.05%	119,788	38.95%
Educational Facilities	5,965,000	139,582	47.15%	156,460	52.85%
<b>Total Presented</b>	<b>\$108,534,600</b>				
<b>Total Approved</b>	<b>\$102,569,600</b>				
<b><u>November 2, 1982</u></b>					
Transportation	\$25,000,000	177,429	62.36%	107,088	37.64%
Farmland Preservation	2,000,000	181,465	64.96%	97,863	35.04%
Children & Their Families	3,100,000	169,125	61.77%	104,660	38.23%
Correctional Facilities	8,500,000	123,798	45.34%	149,239	54.66%
MHRH	4,600,000	181,643	64.55%	99,736	35.45%
Educational Facilities-El./Sec. Ed.	2,600,000	142,168	52.56%	128,330	47.44%
Educational Facilities-Higher Ed.	4,600,000	151,741	56.14%	118,537	43.86%
Environmental Management	600,000	182,602	62.12%	111,334	37.88%
<b>Total Presented</b>	<b>\$51,000,000</b>				
<b>Total Approved</b>	<b>\$42,500,000</b>				

## Appendix E - Bond Referenda

### State of Rhode Island Bond Referenda, 1972-2008

Election and Question	Presented	Votes Approved	Percent	Votes Rejected	Percent
<b><u>November 8, 1983</u></b>					
Correctional Facilities	\$5,000,000	59,206	58.71%	41,639	41.29%
Transportation	45,000,000	68,488	67.82%	32,492	32.18%
MHRH	8,500,000	69,616	68.02%	32,727	31.98%
Water Resources Board	10,100,000	54,997	55.63%	43,873	44.37%
<b>Total Presented</b>	<b>\$68,600,000</b>				
<b>Total Approved</b>	<b>\$68,600,000</b>				
<b><u>June 12, 1984</u></b>					
Strategic Development Program	\$90,000,000	30,604	20.17%	121,090	79.83%
<b>Total Presented</b>	<b>\$90,000,000</b>				
<b>Total Approved</b>	<b>\$0</b>				
<b><u>November 6, 1984</u></b>					
Educational Facilities-Higher Ed.	\$2,200,000	172,783	54.48%	144,345	45.52%
Educational Facilities-El./Sec. Ed.	2,600,000	200,229	64.68%	109,321	35.32%
Environmental Management	3,000,000	180,954	60.27%	119,299	39.73%
Emergency Telephone System	5,000,000	235,120	71.36%	94,370	28.64%
Environmental Response Fund	5,000,000	164,686	55.48%	132,166	44.52%
Sewerage/Water Supply Failure	5,000,000	170,158	56.58%	130,570	43.42%
MHRH	8,000,000	213,196	67.07%	104,693	32.93%
Transportation	9,975,000	178,054	58.59%	125,847	41.41%
Correctional Facilities	10,600,000	136,640	45.69%	162,443	54.31%
Heritage Capital Development	14,000,000	133,734	46.59%	153,301	53.41%
<b>Total Presented</b>	<b>\$65,375,000</b>				
<b>Total Approved</b>	<b>\$40,775,000</b>				
<b><u>November 5, 1985</u></b>					
State House Renovations	\$5,500,000	67,239	58.86%	46,997	41.14%
Handicapped Accessibility	5,000,000	70,871	61.48%	44,397	38.52%
Transportation	16,000,000	73,569	64.30%	40,842	35.70%
Heritage Capital Development	9,000,000	60,236	53.78%	51,763	46.22%
Refund of General Obligation	[40,700,000]	73,419	65.24%	39,113	34.76%
Underground Storage Tank	1,500,000	59,772	54.91%	49,079	45.09%
Agricultural Land Preservation	2,000,000	72,003	64.85%	39,030	35.15%
MHRH	12,680,000	80,818	69.19%	35,988	30.81%
Asbestos/Dangerous Products	20,000,000	68,977	61.23%	43,679	38.77%
<b>Total Presented</b>	<b>\$71,680,000</b>				
<b>Total Approved</b>	<b>\$71,680,000</b>				

## Appendix E - Bond Referenda

### State of Rhode Island Bond Referenda, 1972-2008

Election and Question	Presented	Votes Approved	Percent	Votes Rejected	Percent
<b><u>November 4, 1986</u></b>					
Clean Water Act Environ. Trust	\$35,000,000	204,272	76.59%	62,435	23.41%
Blackstone Valley District	17,200,000	156,857	61.98%	96,226	38.02%
Water Resources	13,600,000	158,223	63.31%	91,707	36.69%
Environmental Management	16,000,000	160,287	63.02%	94,054	36.98%
MHRH	11,690,000	166,926	69.57%	73,026	30.43%
Human Services	2,600,000	162,367	67.31%	78,867	32.69%
Children & Their Families	6,500,000	163,502	68.15%	76,430	31.85%
Hazardous Substances	2,000,000	167,772	69.60%	73,286	30.40%
Educational Facilities-Higher Ed.	8,700,000	156,967	65.12%	84,076	34.88%
Transportation	57,490,000	155,421	64.76%	84,592	35.24%
Total Presented	\$170,780,000				
Total Approved	\$170,780,000				
<b><u>November 3, 1987</u></b>					
Open Space and Recreational Areas	\$65,200,000	74,516	77.40%	21,756	22.60%
Total Presented	\$65,200,000				
Total Approved	\$65,200,000				
<b><u>November 8, 1988</u></b>					
Water Resources	\$10,000,000	262,956	84.31%	48,941	15.69%
Environmental Management	2,000,000	224,640	74.84%	75,524	25.16%
MHRH	29,142,500	247,810	76.91%	74,398	23.09%
MHRH- Substance Abuse Treatment Fac	3,200,000	222,866	73.23%	81,480	26.77%
Historic Preservation Commission	2,500,000	186,276	61.32%	117,502	38.68%
Rhode Island Aqua Fund	15,000,000	225,944	74.65%	76,742	25.35%
Educational Facilities-Higher Ed.	17,700,000	235,523	73.72%	83,964	26.28%
Transportation	98,580,000	211,832	67.84%	100,415	32.16%
Total Presented	\$178,122,500				
Total Approved	\$178,122,500				
<b><u>November 7, 1989</u></b>					
Historic Preservation Commission	4,500,000	60,296	54.75%	49,837	45.25%
Environmental Management	74,500,000	70,920	64.17%	39,598	35.83%
Transportation	3,000,000	71,819	65.61%	37,652	34.39%
MHRH	17,500,000	75,618	67.34%	36,670	32.66%
Cross-Bay Pipeline	15,000,000	29,737	27.03%	80,283	72.97%
Total Presented	\$114,500,000				
Total Approved	\$99,500,000				

# Appendix E - Bond Referenda

## State of Rhode Island Bond Referenda, 1972-2008

Election and Question	Presented	Votes Approved	Percent	Votes Rejected	Percent
<b><u>November 6, 1990</u></b>					
MHRH	\$41,850,000	203,100	66.02%	104,533	33.98%
Transportation	92,100,000	172,451	57.55%	127,184	42.45%
Educational Facilities-Higher Ed.	7,000,000	190,601	65.54%	100,218	34.46%
Environmental Management-Agric.Pres.	2,000,000	185,956	62.64%	110,902	37.36%
Clean Water Act Environ. Trust	35,000,000	204,978	70.71%	84,923	29.29%
Reallocate NBC to BSV and Pawtuxet	[15,000,000]	171,645	59.27%	117,974	40.73%
State Facilities-Asset Protection	19,445,540	152,677	53.99%	130,119	46.01%
Economic Development	3,500,000	131,987	46.58%	151,372	53.42%
<b>Total Presented</b>	<b>\$200,895,540</b>				
<b>Total Approved</b>	<b>\$197,395,540</b>				
<b><u>November 3, 1992</u></b>					
Transportation	\$12,000,000	173,812	52.21%	159,067	47.79%
Rhode Island Historical Society	2,500,000	112,236	34.82%	210,052	65.18%
State Facilities	9,500,000	108,679	36.02%	193,012	63.98%
Historic Preservation	4,500,000	130,048	39.88%	196,087	60.12%
R.I. Housing and Conservation Trust	10,000,000	133,789	41.38%	189,514	58.62%
Narragansett Bay Water Quality	15,000,000	181,193	55.42%	145,726	44.58%
<b>Total Presented</b>	<b>\$53,500,000</b>				
<b>Total Approved</b>	<b>\$27,000,000</b>				
<b><u>November 8, 1994</u></b>					
Transportation	\$56,500,000	169,839	58.26%	121,675	41.74%
Rhode Island Historical Preservation	4,500,000	133,488	44.67%	165,363	55.33%
Correctional Facilities	3,800,000	105,062	35.38%	191,894	64.62%
Elementary & Secondary Education	29,000,000	151,692	50.51%	148,600	49.49%
State House	5,000,000	128,562	44.40%	161,007	55.60%
<b>Total Presented</b>	<b>\$98,800,000</b>				
<b>Total Approved</b>	<b>\$85,500,000</b>				
<b><u>November 5, 1996</u></b>					
Transportation	80,180,000	179,989	56.19%	140,360	43.81%
Higher Education-Telecommunication	40,600,000	172,546	53.63%	149,163	46.37%
Higher Education Facilities	33,803,485	173,163	54.14%	146,698	45.86%
Quonset Point/Davisville	72,000,000	196,530	60.29%	129,420	39.71%
Environmental Management	4,000,000	179,203	57.02%	135,053	42.98%
Brownsfield Loan Program	5,000,000	112,494	37.16%	190,231	62.84%
Asset Protection	18,500,000	125,091	41.15%	178,929	58.85%
<b>Total Presented</b>	<b>254,083,485</b>				
<b>Total Approved</b>	<b>230,583,485</b>				

# Appendix E - Bond Referenda

## State of Rhode Island Bond Referenda, 1972-2008

Election and Question	Presented	Votes Approved	Percent	Votes Rejected	Percent
<b><u>November 3, 1998</u></b>					
Transportation	65,700,000	178,389	68.21%	83,148	31.79%
Higher Education Facilities	20,990,000	177,916	67.75%	84,710	32.25%
Environmental Management	15,000,000	173,332	67.78%	82,409	32.22%
<b>Total Presented</b>	<b>101,690,000</b>				
<b>Total Approved</b>	<b>101,690,000</b>				
<b><u>November 7, 2000</u></b>					
Environmental Management	34,000,000	252,364	73.38%	91,566	26.62%
Clean Water Finance Agency	60,000,000	260,362	75.35%	85,157	24.65%
Transportation	62,510,000	231,745	68.10%	108,536	31.90%
Higher Education Facilities	36,950,000	232,066	67.46%	111,930	32.54%
Heritage Harbor Museum	25,000,000	168,808	49.29%	173,657	50.71%
<b>Total Presented</b>	<b>218,460,000</b>				
<b>Total Approved</b>	<b>193,460,000</b>				
<b><u>November 5, 2002</u></b>					
State Police Headquarters Facility and State Municipal Fire Academy	55,000,000	183,839	60.42%	120,452	39.58%
Preservation, Recreation and Heritage	14,000,000	167,398	55.51%	134,149	44.49%
Transportation	63,500,000	219,067	72.81%	81,811	27.19%
Quonset Point/Davisville	11,000,000	137,453	46.22%	159,923	53.78%
<b>Total Presented</b>	<b>143,500,000</b>				
<b>Total Approved</b>	<b>132,500,000</b>				
<b><u>November 2, 2004</u></b>					
Transportation	66,520,000	245,153	66.48%	123,583	33.52%
Regional Career and Technical Schools	15,000,000	207,005	56.50%	159,387	43.50%
Higher Education Residence Halls	50,000,000	188,805	51.22%	179,814	48.78%
Cranston Street Armory	12,300,000	122,125	33.67%	240,536	66.33%
Emergency Water Interconnect	10,000,000	247,845	67.69%	118,283	32.31%
Open Space, Recreation, Bay and Watershed Protection	70,000,000	262,486	70.78%	108,347	29.22%
Pell Library-Undersea Exploration Ctr	14,000,000	185,045	50.59%	180,721	49.41%
Athletic Center/Meade Stadium	6,700,000	117,971	32.50%	244,988	67.50%
Historic Preservation	3,000,000	205,267	56.00%	161,259	44.00%
Rehab of State owned Facilities	46,500,000	169,311	46.74%	192,923	53.26%
URI Biotechnology Center	50,000,000	214,811	57.94%	155,914	42.06%
Quonset Point/Davisville	48,000,000	206,243	56.33%	159,882	43.67%
<b>Total Presented</b>	<b>392,020,000</b>				
<b>Total Approved</b>	<b>326,520,000</b>				

## Appendix E - Bond Referenda

### State of Rhode Island Bond Referenda, 1972-2008

Election and Question	Presented	Votes Approved	Percent	Votes Rejected	Percent
<b><u>November 7, 2006</u></b>					
Higher Education Bonds	72,790,000	230,174	62.02%	140,939	37.98%
Transportation Bonds	80,000,000	276,350	75.42%	90,079	24.58%
Roger Williams Park Zoo Bonds	11,000,000	248,874	67.82%	118,081	32.18%
Fort Adams Rec and Restoration Bonds	4,000,000	179,635	49.44%	183,709	50.56%
DEM Bonds	3,000,000	219,272	60.77%	141,531	39.23%
Affordable Housing Bonds	<u>50,000,000</u>	241,517	66.03%	124,268	33.97%
Total Presented	220,790,000				
Total Approved	216,790,000				
<b><u>November 4, 2008</u></b>					
Open Space and Recreational Development	2,500,000	275,541	68.01%	129,578	31.99%
Transportation Bonds	<u>87,215,000</u>	313,394	76.71%	95,134	23.29%
Total Presented	89,715,000				
Total Approved	89,715,000				
<b><u>November 2, 2010</u></b>					
Higher Education Facilities Bonds	78,000,000	175,978	55.23%	142,632	44.77%
Transportation Bonds	84,700,000	233,182	73.13%	85,660	26.87%
Open Space and Recreation Bonds	<u>14,700,000</u>	205,218	64.63%	112,310	35.37%
Total Presented	177,400,000				
Total Approved	177,400,000				

**Appendix F**  
**Analysis of Bond**  
**Authorizations**



## Appendix F - Analysis of Bond Authorizations

### Analysis of Debt Authorizations, Debt Issuances, and Authorized But Unissued Debt By Agency and Categorical Function - Fiscal Years 1979 - 2010

Direct Debt and Guaranteed Debt	Statutory Authority	Total During Period 1979 - 2009(1/1/10)				Unissued as of January 2010
		Amount of Voter Authorizations	Amounts Extinguished or Reallocated	Premium Allocation from 2007 transaction	Amounts Issued	
<b>General Government</b>						
Land acquisition - Industrial Development	Ch. 157-P.L. of 1979	25,000,000	(4,925)	-	24,995,075	-
Handicapped Accessibility Improvements	Ch. 166-P.L. of 1980	5,250,000	-	-	5,250,000	-
Asbestos Abatement	Ch. 366-P.L. of 1985	20,000,000	(15,495,000)	-	4,505,000	-
Handicapped Accessibility Improvements	Ch. 367-P.L. of 1985	5,000,000	(985)	-	4,999,015	-
State House Renovations	Ch. 367-P.L. of 1985	5,500,000	(4,418)	-	5,495,582	-
State Facilities	Ch. 434-P.L. of 1990	19,445,540	(540)	-	19,445,000	-
Quonset Point/Davisville	Ch. 100-P.L. of 1996	72,000,000	-	-	72,000,000	-
Quonset Point/Davisville	Ch. 595-P.L. of 2004	48,000,000	-	(190,000)	47,810,000	-
Affordable Housing	Ch. 246-P.L. of 2006	50,000,000	-	-	50,000,000	-
<b>Subtotal</b>		<b>250,195,540</b>	<b>(15,505,868)</b>	<b>(190,000)</b>	<b>234,499,672</b>	<b>-</b>
<b>Human Services</b>						
Mental Health, Retardation and Hospitals Children and Their Families	Ch. 163-P.L. of 1980	8,579,600	(4,600)	-	8,575,000	-
Mental Health, Retardation and Hospitals Children and Their Families	Ch. 163-P.L. of 1980	1,060,000	-	-	1,060,000	-
Mental Health, Retardation and Hospitals Children and Their Families	Ch. 344-P.L. of 1982	4,600,000	-	-	4,600,000	-
Mental Health, Retardation and Hospitals Children and Their Families	Ch. 344-P.L. of 1982	3,100,000	(38,790)	-	3,061,210	-
Mental Health, Retardation and Hospitals	Ch. 332-P.L. of 1983	8,500,000	-	-	8,500,000	-
Mental Health, Retardation and Hospitals	Ch. 156-P.L. of 1984	8,000,000	(5,736)	-	7,994,264	-
Mental Health, Retardation and Hospitals	Ch. 367-P.L. of 1985	12,680,000	(9,008)	-	12,670,992	-
Mental Health, Retardation and Hospitals	Ch. 419-P.L. of 1986	11,690,000	-	-	11,690,000	-
Children and Their Families	Ch. 419-P.L. of 1986	6,500,000	(15,000)	-	6,485,000	-
Human Services	Ch. 419-P.L. of 1986	2,600,000	-	-	2,600,000	-
Mental Health, Retardation and Hospitals	Ch. 449-P.L. of 1988	29,142,500	(2,500)	-	29,140,000	-
Residential Substance Treatment Facilities	Ch. 628-P.L. of 1988	3,200,000	-	-	3,200,000	-
Mental Health, Retardation and Hospitals	Ch. 552-P.L. of 1989	17,500,000	-	-	17,500,000	-
Mental Health, Retardation and Hospitals	Ch. 434-P.L. of 1990	41,850,000	(30,000)	-	41,820,000	-
<b>Subtotal</b>		<b>159,002,100</b>	<b>(105,634)</b>	<b>-</b>	<b>158,896,466</b>	<b>-</b>

# Appendix F - Analysis of Bond Authorizations

## Analysis of Debt Authorizations, Debt Issuances, and Authorized But Unissued Debt By Agency and Categorical Function - Fiscal Years 1979 - 2010

Direct Debt and Guaranteed Debt	Statutory Authority	Total During Period 1979 - 2009(1/1/10)				Unissued as of January 2010
		Amount of Voter Authorizations	Amounts Extinguished or Reallocated	Premium Allocation from 2007 transaction	Amounts Issued	
<b>Education</b>						
Vocational Education	Ch. 254-P.L. of 1980	1,175,000	-	-	1,175,000	-
Elementary and Secondary Education	Ch. 344-P.L. of 1982	2,600,000	-	-	2,600,000	-
Higher Education	Ch. 344-P.L. of 1982	4,600,000	-	-	4,600,000	-
Elementary and Secondary Education	Ch. 156-P.L. of 1984	2,600,000	(4,664)	-	2,595,336	-
Higher Education	Ch. 156-P.L. of 1984	2,200,000	(46)	-	2,199,954	-
Higher Education Facilities	Ch. 419-P.L. of 1986	8,700,000	(4,894)	-	8,695,106	-
Historic Preservation Commission	Ch. 449-P.L. of 1988	2,500,000	-	-	2,500,000	-
Higher Education Facilities	Ch. 449-P.L. of 1988	17,700,000	(25,000)	-	17,675,000	-
Historical Preservation Commission	Ch. 377-P.L. of 1989	4,500,000	(4,500,000)	-	-	-
Higher Education Facilities	Ch. 434-P.L. of 1990	7,000,000	-	-	7,000,000	-
Elementary and Secondary Education	Ch. 70-P.L. of 1994	29,000,000	-	(5,000)	28,995,000	-
Higher Education-Telecommunication	Ch. 100-P.L. of 1996	40,600,000	-	-	40,600,000	-
Higher Education Facilities	Ch. 100-P.L. of 1996	33,803,485	(3,485)	-	33,800,000	-
Higher Education Facilities	Ch. 31-P.L. of 1998	20,990,000	(2,685,000)	-	18,305,000	-
Higher Education Facilities	Ch. 55-P.L. of 2000	36,950,000	-	-	36,950,000	-
Regional Career and Tech Schools	Ch. 595-P.L. of 2004	15,000,000	-	-	15,000,000	-
Higher Education Residence Halls	Ch. 595-P.L. of 2004	50,000,000	-	(30,000)	49,970,000	-
Pell Library-Udersea Exploration Ctr	Ch. 595-P.L. of 2004	14,000,000	-	(87,000)	13,913,000	-
Historic Preservation	Ch. 595-P.L. of 2004	3,000,000	-	(16,000)	2,984,000	-
URI Biotechnology Center	Ch. 595-P.L. of 2004	50,000,000	-	(153,000)	49,847,000	-
Higher Education	Ch. 246-P.L. of 2006	72,790,000	-	(174,000)	41,116,000	31,500,000
Higher Education	Ch. 23-P.L. of 2010	78,000,000	-	-	-	78,000,000
<b>Subtotal</b>		<b>497,708,485</b>	<b>(7,223,089)</b>	<b>(465,000)</b>	<b>380,520,396</b>	<b>109,500,000</b>
<b>Public Safety</b>						
Correctional Facilities	Ch. 150-P.L. of 1977	1,500,000	-	-	1,500,000	-
Corrections	Ch. 332-P.L. of 1983	5,000,000	-	-	5,000,000	-
Emergency Telephone System	Ch. 155-P.L. of 1984	5,000,000	(5,000,000)	-	-	-
State Police Headquarter Facility and State Municipal Fire Academy	Ch. 65-P.L. of 2002	55,000,000	(40,070,000)	-	14,930,000	-
<b>Subtotal</b>		<b>66,500,000</b>	<b>(45,070,000)</b>	<b>-</b>	<b>21,430,000</b>	<b>-</b>

# Appendix F - Analysis of Bond Authorizations

## Analysis of Debt Authorizations, Debt Issuances, and Authorized But Unissued Debt By Agency and Categorical Function - Fiscal Years 1979 - 2010

Direct Debt and Guaranteed Debt	Statutory Authority	Total During Period 1979 - 2009(1/1/10)				Unissued as of January 2010
		Amount of Voter Authorizations	Amounts Extinguished or Reallocated	Premium Allocation from 2007 transaction	Amounts Issued	
<b>Natural Resources</b>						
Blackstone Valley Sewer District Loan	Ch. 267-P.L. of 1966	8,500,000	(700,000)	-	7,800,000	-
Blackstone Valley Sewer District Loan	Ch. 92-P.L. of 1971	3,300,000	(2,100,000)	-	1,200,000	-
Sewerage Facility Grants	Ch. 255-P.L. of 1976	-	-	-	-	-
Environmental Quality Projects	Ch. 156-P.L. of 1979	15,000,000	-	-	15,000,000	-
Hazardous Substances	Ch. 166-P.L. of 1980	3,000,000	-	-	3,000,000	-
State Water Supplies	Ch. 163-P.L. of 1980	5,230,000	(95,000)	-	5,135,000	-
Narragansett Bay Water Quality Mgmt.	Ch. 342-P.L. of 1980	73,641,000	(15,001,000)	-	58,640,000	-
Narragansett Bay Water Quality Mgmt.	Ch. 342-P.L. of 1980	14,059,000	(574,000)	-	13,485,000	-
Farmland Preservation	Ch. 299-P.L. of 1981	2,000,000	-	-	2,000,000	-
Environmental Management	Ch. 344-P.L. of 1982	600,000	-	-	600,000	-
Water Facilities Assistance Program	Ch. 332-P.L. of 1983	10,100,000	(1,307)	-	10,098,693	-
Environmental Response Fund	Ch. 403-P.L. of 1984	5,000,000	(1,418)	-	4,998,582	-
Environmental Management-Ports	Ch. 156-P.L. of 1984	3,000,000	-	-	3,000,000	-
Sewerage and Water Supply Failure Fund	Ch. 420-P.L. of 1984	5,000,000	(4,251)	-	4,995,749	-
Heritage Preservation	Ch. 369-P.L. of 1985	9,000,000	(778,538)	-	8,221,462	-
Underground Storage Tank Replacement	Ch. 486-P.L. of 1985	1,500,000	(706,818)	-	793,182	-
Agricultural Land Preservation	Ch. 367-P.L. of 1985	2,000,000	(64)	-	1,999,936	-
Water Resources	Ch. 419-P.L. of 1986	13,600,000	-	-	13,600,000	-
Hazardous Waste	Ch. 399-P.L. of 1986	2,000,000	(250,000)	-	1,750,000	-
Clean Water Act Environmental Trust Fund	Ch. 289-P.L. of 1986	35,000,000	-	(6,000)	33,729,373	1,264,627
Environmental Management	Ch. 419-P.L. of 1986	16,000,000	(4,842)	-	15,995,158	-
Blackstone Valley District Commission	Ch. 289-P.L. of 1986	17,200,000	(940,000)	-	16,260,000	-
Open Space	Ch. 425-P.L. of 1987	65,200,000	(3,254)	-	65,196,746	-
Water Resources	Ch. 417-P.L. of 1987	10,000,000	-	-	10,000,000	-
Environmental Management	Ch. 449-P.L. of 1988	2,000,000	-	-	2,000,000	-
Rhode Island Aqua Fund	Ch. 443-P.L. of 1988	15,000,000	(5,315,000)	-	9,685,000	-
Environmental Management	Ch. 552-P.L. of 1989	74,500,000	(1,623,990)	-	72,876,010	-
Clean Water Protection Finance Agency	Ch. 238-P.L. of 1988	-	-	-	-	-
	Ch. 303-P.L. of 1989	-	-	-	-	-
	Ch. 434-P.L. of 1990	35,000,000	-	-	31,000,000	4,000,000

## Appendix F - Analysis of Bond Authorizations

### Analysis of Debt Authorizations, Debt Issuances, and Authorized But Unissued Debt By Agency and Categorical Function - Fiscal Years 1979 - 2010

Direct Debt and Guaranteed Debt	Statutory Authority	Total During Period 1979 - 2009(1/1/10)				Unissued as of January 2010
		Amount of Voter Authorizations	Amounts Extinguished or Reallocated	Premium Allocation from 2007 transaction	Amounts Issued	
Agricultural Land Preservation	Ch. 434-P.L. of 1990	2,000,000	-	-	2,000,000	-
Blackstone Valley District Commission	Ch. 434-P.L. of 1990	-	6,000,000	-	6,000,000	-
Pawtuxet River District Commission	Ch. 434-P.L. of 1990	-	9,000,000	-	9,000,000	-
Narragansett Bay Water Quality Mgmt.	Ch. 434-P.L. of 1990	15,000,000	-	-	15,000,000	-
Environmental Management	Ch. 100-P.L. of 1996	4,000,000	-	-	4,000,000	-
Environmental Management	Ch. 31-P.L. of 1998	15,000,000	-	-	15,000,000	-
Clean Water Protection Finance Agency	Ch. 55-P.L. of 2000	60,000,000	-	-	60,000,000	-
Environmental Management	Ch. 55-P.L. of 2000	34,000,000	(255,000)	-	33,745,000	-
Preservation, Recreation & Heritage	Ch. 65-P.L. of 2002	14,000,000	-	(21,000)	12,779,000	1,200,000
Emergency Water Interconnect	Ch. 595-P.L. of 2004	10,000,000	-	(27,000)	4,953,000	5,020,000
Open Space, Recreation, Bay and Watershed Protection	Ch. 595-P.L. of 2004	70,000,000	-	(210,000)	47,905,000	21,885,000
Roger Williams Park Zoo	Ch. 246-P.L. of 2006	11,000,000	-	(55,000)	8,445,000	2,500,000
Environmental Management	Ch. 246-P.L. of 2006	3,000,000	-	-	-	3,000,000
Open Space and Recreation Development	Ch. 378/469-P.L. of 2008	2,500,000	-	-	-	2,500,000
Open Space and Recreation Development	Ch. 23-P.L. of 2010	14,700,000	-	-	-	14,700,000
<b>Subtotal</b>		<b>701,630,000</b>	<b>(13,354,482)</b>	<b>(319,000)</b>	<b>631,886,891</b>	<b>56,069,627</b>
<b>Transportation</b>						
Transportation	Ch. 150-P.L. of 1977	-	-	-	-	-
Transportation	Ch. 254-P.L. of 1978	8,600,000	-	-	8,600,000	-
Transportation	Ch. 344/Ch. 455 - P.L. of 1982	25,000,000	(10,509)	-	24,989,491	-
Transportation	Ch. 332-P.L. of 1983	45,000,000	(1,030)	-	44,998,970	-
Transportation	Ch. 156-P.L. of 1984	9,975,000	-	-	9,975,000	-
Transportation	Ch. 367-P.L. of 1985	16,000,000	(4,801)	-	15,995,199	-
Transportation	Ch. 419-P.L. of 1986	57,490,000	(153)	-	57,489,847	-
Transportation	Ch. 449-P.L. of 1988	98,580,000	(821)	-	98,579,179	-
Transportation	Ch. 552-P.L. of 1989	3,000,000	-	-	3,000,000	-
Transportation	Ch. 434-P.L. of 1990	92,100,000	-	-	92,100,000	-
Transportation	Ch. 133-P.L. of 1992	12,000,000	-	-	12,000,000	-

# Appendix F - Analysis of Bond Authorizations

## Analysis of Debt Authorizations, Debt Issuances, and Authorized But Unissued Debt By Agency and Categorical Function - Fiscal Years 1979 - 2010

Direct Debt and Guaranteed Debt	Statutory Authority	Total During Period 1979 - 2009(1/1/10)				Unissued as of January 2010
		Amount of Voter Authorizations	Amounts Extinguished or Reallocated	Premium Allocation from 2007 transaction	Amounts Issued	
Transportation	Ch. 70-P.L. of 1994	56,500,000	-	-	56,500,000	-
Transportation	Ch. 100-P.L. of 1996	80,180,000	-	-	80,180,000	-
Transportation	Ch. 31-P.L. of 1998	65,700,000	-	-	65,700,000	-
Transportation	Ch. 55-P.L. of 2000	62,510,000	-	-	62,510,000	-
Transportation	Ch. 65-P.L. of 2002	63,500,000	-	-	63,500,000	-
Transportation	Ch. 595-P.L. of 2004	66,520,000	-	(34,000)	66,486,000	-
Transportation	Ch. 246-P.L. of 2006	88,500,000	-	(544,805)	83,448,000	4,507,195
Transportation	Ch. 100-P.L. of 2008	87,215,000	-	-	80,000,000	7,215,000
Transportation	Ch. 23-P.L. of 2010	84,700,000	-	-	-	84,700,000
<b>Subtotal</b>		<b>1,023,070,000</b>	<b>(17,314)</b>	<b>(578,805)</b>	<b>926,051,686</b>	<b>96,422,195</b>
<b>Total</b>		<b>2,698,106,125</b>	<b>(81,276,387)</b>	<b>(1,552,805)</b>	<b>2,353,285,111</b>	<b>261,991,822</b>
<b>General Government</b>		250,195,540	(15,505,868)	(190,000)	234,499,672	-
<b>Human Services</b>		159,002,100	(105,634)	-	158,896,466	-
<b>Education</b>		497,708,485	(7,223,089)	(465,000)	380,520,396	109,500,000
<b>Public Safety</b>		66,500,000	(45,070,000)	-	21,430,000	-
<b>Natural resources</b>		701,630,000	(13,354,482)	(319,000)	631,886,891	56,069,627
<b>Transportation</b>		1,023,070,000	(17,314)	(578,805)	926,051,686	96,422,195
<b>Total</b>		<b>2,698,106,125</b>	<b>(81,276,387)</b>	<b>(1,552,805)</b>	<b>2,353,285,111</b>	<b>261,991,822</b>
<b>General Government</b>		9.27%		12.24%	9.96%	0.00%
<b>Human Services</b>		5.89%		0.00%	6.75%	0.00%
<b>Education</b>		18.45%		29.95%	16.17%	41.80%
<b>Public Safety</b>		2.46%		0.00%	0.91%	0.00%
<b>Natural resources</b>		26.00%		20.54%	26.85%	21.40%
<b>Transportation</b>		37.92%		37.27%	39.35%	36.80%
<b>Total</b>		<b>100.00%</b>		<b>100.00%</b>	<b>100.00%</b>	<b>100.00%</b>

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**Appendix G**  
**Summary of Tax**  
**Supported Debt Issuance**  
**by Fiscal Year**



# Appendix G

## Summary of Tax Supported Debt Issuances by Fiscal Year

Fiscal Year	G.O. Bonds	PBA	COPS	Master Lease	Sub-total
FY 1990	-	58,975,000	33,000,000	13,780,000	105,755,000
FY 1991	81,570,915	54,415,000	-	11,810,000	147,795,915
FY 1992	164,630,000	-	-	-	164,630,000
FY 1993	124,440,000	-	-	-	124,440,000
FY 1994	94,530,000	-	-	-	94,530,000
FY 1995	69,455,000	-	-	-	69,455,000
FY 1996	49,670,000	-	4,500,000	-	54,170,000
FY 1997 (1)	57,835,000	-	24,000,000	-	81,835,000
FY 1998 (2)	75,775,000	-	-	-	75,775,000
FY 1999 (3)	102,220,000	-	-	-	102,220,000
FY 2000 (4)	152,740,000	-	-	9,525,000	162,265,000
FY 2001 (5)	172,731,289	-	28,180,000	3,150,000	204,061,289
FY 2002 (6)	135,400,000	-	-	-	135,400,000
FY 2003 (7)	77,140,000	-	-	3,890,000	81,030,000
FY 2004	79,770,000	-	-	-	79,770,000
FY 2005 (8)	87,095,000	-	132,460,000	6,950,000	226,505,000
FY 2006 (9)	93,385,000	-	-	6,000,000	99,385,000
FY 2007 (10)	118,785,000	-	35,865,000	9,100,000	163,750,000
FY 2008 (11)	131,755,000	-	-	-	131,755,000
FY 2009 (12)	95,375,000	-	54,610,000	-	149,985,000
FY 2010(13)	144,665,000	-	11,000,000	-	155,665,000
FY 2011(14)	158,773,144	-	39,100,000	-	197,873,144
FY 2012 (15)	100,000,000	-	38,100,000	-	138,100,000
FY 2013	99,000,000	-	-	-	99,000,000
FY 2014	82,000,000	-	-	-	82,000,000
FY 2015	76,000,000	-	-	-	76,000,000
FY 2016	60,000,000	-	-	-	60,000,000
<b>Total</b>	<b>2,827,263,701</b>	<b>161,375,000</b>	<b>400,815,000</b>	<b>86,345,000</b>	<b>3,475,798,701</b>

- (1) FY 1997 G.O. issuance dated April 1996. FY1997 includes COPS for DLT(\$24 million).
- (2) FY 1998 G.O. issuance dated June 1997; excludes refunding of EDC Shepard's debt as COPS.
- (3) FY 1999 G.O. issuance includes \$15 million of debt for the FY1998 capital program issued as variable rate debt.
- (4) FY2000 G.O.issuance includes \$95.51 million for FY2000 projects and \$57.23 million for FY2001 projects, COPS includes \$9.525 million for vehicles, telecommunications, and rolling stock.
- (5) FY2001 G.O.issuance includes \$31.365 million for FY2001 projects, \$141.4 for FY2002 projects.  
COPS issuance reflects \$28.2 million for the Pastore Center Power Plant, \$3.15 million for master lease.
- (6) FY2002 G.O.issuance includes \$135.4 million for FY2002 projects.
- (7) FY2003 includes GO issuance of \$77.140 million for FY2004 projects, \$3.89 m for master lease for DOT trucks for FY2002.
- (8) FY2005 includes GO issuance of \$87.095 million for FY2005 projects. COPS includes \$51.985 million for the Training School, \$58.91 million for the Kent County Courthouse, \$21.565 million for Traffic Tribunal and \$6.95 million for master lease.
- (9) FY2006 includes GO issuance of \$93.385 million for FY2006 projects , and \$6.0 million for master lease
- (10) FY2007 includes GO issuance of \$118.8 million for FY2007 projects , \$23.490 million for the IT initiative, \$9.1 million for vehicle masterlease, and \$12.735 million for Energy Conservation projects.
- (11) FY2008 includes GO issuance of \$131.755 million for FY 2008 projects.
- (12) FY2009 includes GO Issuance of \$95.375 million for FY 2009 projects, COPS include \$11.805 million for URI Energy, \$12.38 for Innovative Technology, \$30.425 million for School for the Deaf.
- (13) FY2010 includes GO Issuance of \$144.7 million for FY 2010 and FY 2011 projects, and COPS includes \$11.5 for the DMV System.
- (14) FY2011 includes GO Issuance of \$158.8 million for FY 2011 and FY 2012 projects, and COPS includes \$15.0 million for Pastore Campus Energy Conservation, \$24.1 million for URCCRI Energy Conservation
- (15) FY 2012 includes GO Issuance of \$100.0 million for FY 2013 projects.

# Appendix G

## Summary of Tax Supported Debt Issuances by Fiscal Year

Fiscal Year	Sub-total	Convention Center	DEPCO	Other	Total
FY 1990	105,755,000	-	-	-	105,755,000
FY 1991	147,795,915	-	149,996,923	-	297,792,838
FY 1992	164,630,000	225,000,000	-	-	389,630,000
FY 1993	124,440,000	-	306,470,000	-	430,910,000
FY 1994	94,530,000	98,000,000	-	-	192,530,000
FY 1995 (1)	69,455,000	-	-	34,070,000	103,525,000
FY 1996 (2)	54,170,000	-	-	25,000,000	79,170,000
FY 1997	81,835,000	-	-	-	81,835,000
FY 1998 (3)	75,775,000	-	-	22,825,000	98,600,000
FY 1999 (4)	102,220,000	-	-	16,375,000	118,595,000
FY 2000	162,265,000	-	-	-	162,265,000
FY 2001	204,061,289	-	-	-	204,061,289
FY 2002 (5)	135,400,000	-	-	77,530,000	212,930,000
FY 2003	81,030,000	-	-	-	81,030,000
FY 2004 (6)	79,770,000	-	-	55,270,000	135,040,000
FY 2005	226,505,000	-	-	-	226,505,000
FY 2006 (7)	99,385,000	-	-	50,315,000	149,700,000
FY 2007 (8)	163,750,000	-	-	14,280,000	178,030,000
FY 2008(9)	131,755,000	-	-	7,500,000	139,255,000
FY 2009 (10)	149,985,000	-	-	162,410,000	312,395,000
FY 2010	155,665,000	-	-	-	155,665,000
FY 2011	197,873,144	-	-	-	197,873,144
FY 2012(11)	138,100,000	-	-	40,000,000	178,100,000
FY 2013(12)	99,000,000	-	-	35,200,000	134,200,000
FY 2014(13)	82,000,000	-	-	75,000,000	157,000,000
FY 2015	76,000,000	-	-	-	76,000,000
FY 2016	60,000,000	-	-	-	60,000,000
<b>Total</b>	<b>3,475,798,701</b>	<b>323,000,000</b>	<b>456,466,923</b>	<b>615,775,000</b>	<b>4,871,040,624</b>

- (1) FY1995 includes Economic Development Corporation's lease for the Shepard's Building.
- (2) FY1996 includes Economic Development Corporation's lease with Fidelity.
- (3) FY1998 includes EDC obligation for McCoy Stadium(\$11.825 million), and EDC lease with Fleet(\$11.0 million)
- (4) FY1999 includes EDC obligation for URI Power Plant(\$16.9 million).
- (5) FY2002 includes \$14.5 million of RI Housing and Mortgage Finance obligations for the Neighborhood Opportunities Program(\$11.62 million) and Travelers Aid Project(\$2.88 million), \$10.0 million for the EDC's obligation resulting from the amended Fidelity lease, and \$53.03 m for EDC Motor Fuel Bonds.
- (6) FY2004 includes \$2.25 million of RI Housing and Mortgage Finance obligations for the Travelers Aid project, and \$53,030,000 of motor fuel bonds for transportation projects.
- (7) FY2006 includes \$7.5 million for RIHMFC NOP and \$42.815 million of motor fuel bonds for transportation projects.
- (8) FY2007 includes \$14.3 million for EDC Masonic Temple(tax credits)
- (9) FY2008 includes \$7.5 million for RIHMFC NOP for FY2007 projects
- (10) FY2009 includes \$12.41 million of EDC motor fuel bonds for transportation projects, and \$150 million for Historic Tax Credit bonds.
- (11) FY2012 includes \$40.0 million for Historic Tax Credit bonds.
- (12) FY2013 includes \$35.2 million for Historic Tax Credit bonds.
- (13) FY2014 includes \$75.0 million for Historic Tax Credit bonds.

**Appendix H**  
**Transportation**  
**GARVEE Bonds**



# Appendix H

## Outstanding Debt Service on Non-State Debt RI Economic Development Corporation-GARVEE

Fiscal Year	Principal	Interest	Projected Debt Service	Less: Federal Funds	Total General Revenue Commitment
2010	26,910,000	21,480,870	48,390,870	(48,390,870)	-
2011	28,205,000	20,184,158	48,389,158	(48,389,158)	-
2012	22,405,000	25,976,633	48,381,633	(48,381,633)	-
2013	29,670,000	18,713,383	48,383,383	(48,383,383)	-
2014	32,185,000	16,201,995	48,386,995	(48,386,995)	-
2015	33,710,000	14,646,008	48,356,008	(48,356,008)	-
2016	19,490,000	33,098,238	52,588,238	(52,588,238)	-
2017	40,805,000	12,044,988	52,849,988	(52,849,988)	-
2018	42,825,000	10,012,500	52,837,500	(52,837,500)	-
2019	37,655,000	6,190,400	43,845,400	(43,845,400)	-
2020	39,335,000	4,218,675	43,553,675	(43,553,675)	-
2021	41,085,000	2,156,213	43,241,213	(43,241,213)	-
2022				0	-
2023				0	-
2024				0	-
2025				0	-
2026					-
2027					-
2028					-
2029					-
2030					-
2031					-
	<b>394,280,000</b>	<b>184,924,058</b>	<b>579,204,058</b>	<b>(579,204,058)</b>	<b>0</b>

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**Appendix I**  
**Capital Budget**  
**Glossary**



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# Capital Budget Glossary

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## GLOSSARY<sup>1</sup>

**Amortization of Debt** - The process of paying the principal amount of an issue of securities by periodic payments either directly to security holders or to a sinking fund for the benefit of security holders. **See: Debt Service; Debt Service Schedule.**

**Amortization Schedule** - A table showing the gradual repayment of an amount of indebtedness, such as a mortgage or bond, over a period of time. This table is often set up to show interest payments in addition to principal repayments. **See: Debt Service Schedule.**

**Arbitrage** - With respect to the issuance of municipal securities, arbitrage usually refers to the difference between the interest paid on the tax-exempt securities and the interest earned by investing the security proceeds in higher-yielding taxable securities. Internal Revenue Service regulations govern arbitrage on the proceeds from issuance of governmental securities.

**Authority** - A unit or agency of government established to perform specialized functions, usually financed by service charges, fees or tolls, although it may also have taxing powers. In many cases authorities have the power to issue debt which is secured by the lease rental payments made by a governmental unit using the facilities constructed with bond proceeds. An authority may function independently of other governmental units, or it may depend upon other units for its creation, funding or administrative oversight. Examples of authorities include health facilities authorities, industrial development authorities and housing authorities.

**Authorization** - The legal or statutory basis to issue debt, usually with a specific dollar limit.

**Average Life or Average Maturity** - The number of years to the point at which half of an issue will have been redeemed. The average life is a reflection of the rapidity with which the principal of an issue is expected to be paid. Under one commonly used calculation method, it is equal to the total bond years divided by the total number of bonds (1 bond equals \$1,000 par amount, regardless of actual certificate denomination); note that this computation method does not take into account the time value of the principal amounts. The formula for this computation is:

$$\text{Average Life} = \frac{\text{Total Bond Years}}{\text{Number of Bonds}}$$

**Example:**

Issue size:	\$10,000,000
Interest rate:	7 percent
Maturity of issue:	5 years
1 bond	= \$1,000

<sup>1</sup> Primarily derived from the "Glossary of Municipal Securities Terms" Municipal Securities Rule Making Board, 1985.

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## Capital Budget Glossary

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(1) Years	(2) Principal	(3) Number of Bonds	(4) Bond Years (1 x 3)
1	1,740	\$1,740,000	1,740
2	3,720	1,860,000	1,860
3	5,970	1,990,000	1,990
4	8,520	2,130,000	2,130
5	<u>11,400</u>	<u>2,280,000</u>	<u>2,280</u>
Total	<u>31,350</u>	<u>\$10,000,000</u>	<u>10,000</u>

$$\frac{31,350}{10,000} = 3.135 \text{ years average life}$$

**Bond** - Evidence of the issuer's obligation to repay a specified principal amount on a date certain (maturity date), together with interest at a stated rate, or according to a formula for determining that rate. Bonds are distinguishable from notes, which usually mature in a much shorter period of time. Bonds may be classified according to maturity structure (serial vs. term), source of payment (general obligation vs. revenue), method of transfer (bearer vs. registered), issuer (state vs. municipality vs. special district) or price (discount vs. premium). **Compare: Note.**

**Bond Anticipation Note - See: Note.**

**Bond Counsel** - An attorney (or firm of attorneys) retained by the issuer to give a legal opinion that the issuer is authorized to issue proposed securities, the issuer has met all legal requirements necessary for issuance, and interest on the proposed securities will be exempt from federal income taxation and, or review and advise the issuer regard applicable, from state and local taxation. Typically, bond counsel may prepare, or review and advise the issuer regarding authorizing resolutions or ordinances, trust indentures, official statements, validation proceedings and litigation. The bond counsel may also be referred to as the "bond attorney," the "bond approving attorney" or the "bond approving counsel."

**Bonded Debt** - The portion of an issuer's total indebtedness represented by outstanding bonds:

**Direct Debt or Gross Bonded Debt** - The sum of the total bonded debt and any short-term debt of the issuer. Direct debt may be incurred in the issuer's own name or assumed through the annexation of territory or consolidation with another governmental unit.

**Net Direct Debt or Net Bonded Debt** - Direct debt less sinking fund accumulations and all self-supporting debt.

**See: Debt Ratios.**

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## Capital Budget Glossary

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**Bond Election or Bond Referendum** - A process whereby the voters of a governmental unit are given the opportunity to approve or disapprove a proposed issue of municipal securities. An election is most commonly required in connection with general obligation bonds. Requirements for voter approval may be imposed by constitution, statute or local ordinance.

**Bond Proceeds** - The money paid to the issuer by the purchaser or underwriter of a new issue of municipal securities. These moneys are used to finance the project or purpose for which the securities were issued and to pay certain costs of issuance as may be provided in the bond contract.

**Capital Appreciation Bond or CAB** - A long-term municipal security on which the investment return on an initial principal amount is assumed to be reinvested at a stated compounded rate until maturity, at which time the investor receives a single payment (the "maturity value") representing both the initial principal amount and the total investment return. Several different types of capital appreciation bonds are issued, including compound interest bonds and multiplier bonds. Capital appreciation bonds are distinct from traditional zero coupon bonds because the investment return is considered to be in the form of compounded interest, rather than accreted original issue discount; for this reason only the initial principal amount of a capital appreciation bond would be counted against a municipal issuer's statutory debt limit, rather than the total par value, as in the case of a traditional zero coupon bond.

**Costs of Issuance** - The expenses associated with the sale of a new issue of municipal securities, including such items as printing, legal and rating agency fees, and others. In certain cases, the underwriter's spread may be considered one of the costs of issuance.

**Coupon** - (1) A detachable part of a bond which evidences interest due. The coupon specifies the date, place and dollar amount of interest payable, among other matters. Coupons may be redeemed (usually semi-annually) by detaching them from bonds and presenting them to the issuer's paying agent for payment or to a bank for collection.  
(2) The term is also used colloquially to refer to a security's interest rate.

**Coupon Rate** - The annual rate of interest payable on a coupon security expressed as a percentage of the principal amount.

**Debt Limit** - The maximum amount of debt which an issuer of municipal securities is permitted to incur under constitutional, statutory or charter provisions. The debt limit is usually expressed as a percentage of assessed valuation.

**Debt Ratios** - Comparative statistics showing the relationship between the issuer's outstanding debt and such factors as its tax base, income or population. Such ratios are often used in the process of determining credit quality of an issue, primarily on general obligation bonds. Some of the more commonly used ratios are (a) net overall debt to assessed valuation, (b) net overall debt to estimated full valuation, and (c) net overall debt per capita. **See: Bonded Debt.**

**Debt Service** - The amount of money necessary to pay interest on an outstanding debt, the principal of maturing serial bonds and the required contributions to a sinking fund for term bonds. Debt service on bonds may be calculated on a calendar year, fiscal year, or bond fiscal year basis.

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**Debt Service Reserve Fund** - The fund in which moneys are placed which may be used to pay debt service if pledged revenues are insufficient to satisfy the debt service requirements. The debt service reserve fund may be entirely funded with bond proceeds, or it may only be partly funded at the time of issuance and allowed to reach its full funding requirement over time, due to the accumulation of pledged revenues. If the debt service reserve fund is used in whole or part to pay debt service, the issuer usually is required to replenish the funds from the first available funds or revenues. A typical reserve requirement might be the maximum aggregate annual debt service requirement for any year remaining until the bonds reach maturity. The size and investment of the reserve may be subject to arbitrage regulations. Under a typical revenue pledge this fund is the third to be funded out of the revenue fund.

**Debt Service Schedule** - A table listing the periodic payments necessary to meet debt service requirements over the period of time the securities are to be outstanding.

**See: Amortization Schedule.**

**Direct Debt - See: Bonded Debt.**

**Fitch's Investor Services** – An independent service which provides ratings for municipal securities and other financial information to investors.

**General Obligation Bond or G.O. Bond** - A bond which is secured by the full faith and credit of an issuer with taxing power. General obligation bonds issued by local units of government are typically secured by a pledge of the issuer's ad valorem taxing power; general obligation bonds issued by states are generally based upon appropriations made by the state legislature for the purposes specified. Ad valorem taxes necessary to pay debt service on general obligation bonds are often not subject to the constitutional property tax millage limits. Such bonds constitute debts of the issuer and normally require approval by election prior to issuance. In the event of default, the holders of general obligation bonds have the right to compel a tax levy or legislative appropriation, by mandamus or injunction, in order to satisfy the issuer's obligation on the defaulted bonds.

**Interest** - The amount paid by a borrower as compensation for the use of borrowed money. This amount is generally an annual percentage of the principal amount.

**Issuing Bonds** - To "issue" bonds means to sell, deliver, and receive payment for bonds. The State generally issues bonds once a year upon determining the amount of cash necessary to implement projects during that year.

**Issue of Bonds or Issue of Securities** - Bonds or securities sold in one or more series which are authorized under the same resolution or indenture and have the same dated date.

**Issuer** - A state, political subdivision, agency or authority that borrows money through the sale of bonds or notes.

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**Lease Rental Bond** - A bond from an issue which is secured by lease payments made by the party leasing the facilities financed by the issue. Typically, lease rental bonds are used to finance construction of facilities (e.g., schools or office buildings) used by a state or municipality, which leases the facilities from a financing authority. Often the leasing state or municipality is legally obligated to appropriate moneys from its general tax revenues to make lease payments: in some cases, however, lease payments will be made only from revenues associated with the facility financed (e.g., school tuition payments).

**Legal Opinion or Legal or Approving Opinion** - The written conclusions of bond counsel that the issuance of municipal securities and the proceedings taken in connection therewith comply with applicable laws, and that interest on the securities will be exempt from federal income taxation and, where applicable, from state and local taxation. The legal opinion is generally printed on the securities. **See: Bond Counsel.**

**Level Debt Service** - A maturity schedule in which the combined annual amount of principal and interest payments remains relatively constant over the life of the issue.

Example:

Level Debt Service Assumptions:

Size of issue: \$10,000,000

Interest rate: 7 percent

Maturity of issue: 5 years

Debt Schedule

Years	Principal	Interest	Total*
1	\$1,740,000	\$ 700,000	\$ 2,440,000
2	1,860,000	578,200	2,438,200
3	1,990,000	448,000	2,438,000
4	2,130,000	308,700	2,438,700
5	<u>2,280,000</u>	<u>159,600</u>	<u>2,439,600</u>
Total	<u>\$10,000,000</u>	<u>\$2,194,500</u>	<u>\$12,194,500</u>

\* Total of principal and interest remains substantially level throughout life of issue.

**Maturity or Maturity Date** - The date upon which the principal of a municipal security becomes due and payable to the security holder.

**Moral Obligation Bond** - A bond, typically issued by a state agency or authority, which is secured by the revenues from the financed project and, additionally, by a non-binding undertaking that any deficiency in pledged revenues will be reported to the state legislature which may apportion state moneys to make up the shortfall. Legislation authorizing the issuance of moral obligation securities typically grants the state legislature the authority to apportion money to support the debt service payments on any such securities, but does not legally oblige the legislature to do so.

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**Note** - A written, short-term promise of an issuer to repay a specified principal amount on a date certain, together with interest at a stated rate, payable from a defined source of anticipated revenue. Notes usually mature in one year or less, although notes of longer maturities are also issued. The following types of notes are common in the municipal market:

**Bond Anticipation Notes (BANs)** - Notes issued by a governmental unit, usually for capital projects, which are paid from the proceeds of the issuance of long term bonds.

**Tax Anticipation Notes (TANs)** - Notes issued in anticipation of future tax receipts, such as receipts of ad valorem taxes which are due and payable at a set time of the year.

Notes may be issued to finance capital projects or to alleviate cash flow problems of the issuer.  
**Compare: Bond.**

**Per Capita Debt** - The amount of an issuing municipality's debt outstanding divided by the population residing in the municipality. This is often used as an indication of the issuer's credit position since it can be used to compare the proportion of debt borne per resident with that borne by the residents of other municipalities. **See: Debt Ratios.**

**Principal** - The face amount or par value of a security payable on the maturity date.  
**Compare: Interest.**

**Rating Agencies** - The organizations which provide publicly available ratings of the credit quality of securities issuers. The term is most often used to refer to the nationally recognized agencies, Moody's Investors Service, Inc., Standard & Poor's Corporation, and Fitch Investors.

**Ratings** - Evaluation of the credit quality of notes and bonds usually made by independent rating services. Ratings are intended to measure the probability of the timely repayment of principal of and interest on municipal securities. Ratings are initially made before issuance and are periodically reviewed and may be amended to reflect changes in the issuer's credit position. The information required by the rating agencies varies with each issue, but generally includes information regarding the issuer's demographics, debt burden, economic base, finances and management structure. Many financial institutions also assign their own individual ratings to securities.

**Referendum** - A referendum is a means by which a legislative body requests the electorate to approve or reject proposals such as constitutional amendments, long-term borrowing, and special laws affecting some cities and towns.

The Rhode Island Constitution prohibits the legislature from making an amendment to the Constitution or from entering into a debt for over a one-year period without the consent of the electorate. When the General Assembly wishes to incur debt beyond a one-year period, it authorizes an election at which voters can approve or reject incurring long-term debt.

Such a legislative request is always phrased as a question. The question is substantially in the following form: "Shall an act, passed at the January, 1990 Session of the General Assembly, entitled...be approved?"

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Therefore, a referendum is called a question. Referenda is the plural form of the word.

**Refunding** - A procedure whereby an issuer refinances an outstanding bond issue by issuing new bonds. There are generally two major reasons for refunding: to reduce the issuer's interest costs or to remove a burdensome or restrictive covenant imposed by the terms of the bonds being refinanced. The proceeds of the new bonds are either deposited in escrow to pay the debt service on the outstanding obligations, when due (in which case the financing is known as an "advance refunding"), or used to immediately retire the outstanding obligations. The new obligations are referred to as the "refunding bonds," and the outstanding obligations being refinanced are referred to as the "refunded bonds" or the "prior issue." For accounting purposes, refunded obligations are not considered a part of the issuer's debt because the lien of the holders of the refunded bonds, in the first instance, is on the escrowed funds, not on the originally pledged source of revenues. The refunded bonds, however, will continue to hold a lien on the originally pledged source of revenues unless provisions have been made in the bond contract on the refunded bonds for defeasance of the bonds prior to redemption.

**Revenue Bond** - A bond which is payable from a specific source of revenue and to which the full faith and credit of an issuer with taxing power is not pledged. Revenue bonds are payable from identified sources of revenue, and do not permit the bondholders to compel taxation or legislative appropriation of funds not pledged for payment of debt service. Pledged revenues may be derived from operation of the financed project, grants and excise or other specified not-ad-valorem taxes. Generally, no voter approval is required prior to issuance of such obligations. **Compare: General Obligation Bond.**

**Serial Bonds** - Bonds of an issue in which some bonds mature in successive years without interruption. **Compare: Term Bonds.**

**Tax Anticipation Note - See: Note.**

**Term Bonds** - Bonds comprising a large part or all of a particular issue which come due in a single maturity. The issuer usually agrees to make periodic payments into a sinking fund for mandatory redemption of term bonds before maturity or for payment at maturity. **Compare: Serial Bonds.**

**Unissued Bond Authorization (Unissued Bonds)** - The balance remaining from a legal or statutory authorization, after taking into account the amount of bonds already issued.