

City of Newport, Rhode Island



Recommended

Capital Improvement Program

FY2016 ~ 2020

A Planning Document

CITY OF NEWPORT, RI
RECOMMENDED CAPITAL IMPROVEMENT PROGRAM
FISCAL YEAR 2016 ~ 2020

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CITY OF NEWPORT, RI
RECOMMENDED CAPITAL IMPROVEMENT PROGRAM
FISCAL YEAR 2016 ~ 2020

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THE CITY OF NEWPORT, RHODE ISLAND - AMERICA'S FIRST RESORT

TO: The Honorable Mayor and Members of the Council
FROM: Joseph Nicholson, Jr., Interim City Manager
SUBJECT: Recommended 2016~2020 Capital Improvement Program
DATE: December 19, 2015

It is the City's mission to provide efficient and effective services at an affordable cost. A major component of effective service delivery is protection of the City's infrastructure. As capital items tend to be more costly than operational expenses, effort is given to developing a long-term plan that identifies immediate repair and upgrade needs, sustained maintenance and protection for on-going and new capital investments, and future large-scale planned expenditures. To achieve this mission, the staff has developed the attached five-year Capital Improvement Program (CIP). The purpose of the five-year plan is to provide a realistic and predictable projection for the cost of providing facilities and equipment to meet service needs. To facilitate achievement of this purpose, it is our intent to engage in active partnerships with public and private agencies and organizations.

The CIP is a stand-alone planning document. This is not a financial or funding recommendation, and is not intended to become a budget document. This document may, however, be used to assist in formulating the annual budget document. The projects listed within are presented because they are needed to protect public health and safety; are in furtherance of strategic goals; or they provide the framework for future projects. As a planning document, the CIP reflects information at the time it was prepared. The City's capital improvement needs and plans change, perhaps materially as new situations, regulations or priorities are identified. Further, the City may consider and pursue projects not listed in the CIP. Projects contemplated by the City, regardless of whether they are listed in the CIPs, must be formally authorized and funded before they can proceed. Those seeking more recent or additional information should call the Finance Department at 401-845-5392.

In consort with the City Council, the staff has engaged in retreats, workshops, public forums, and formal meetings to share goals and develop strategies to address capital costs. From those discussions, the staff has identified specific target areas on which to focus for FY2016 to FY2020. The Capital Improvement Planning process is dynamic and is updated to reflect changes in service

demands, infrastructure condition, and emerging goals and priorities. There is an emphasis on FY2016 and FY2017 because better information is available for earlier years. Focus areas for the two fiscal years include:

- **Water and Sewer facility and infrastructure improvements**
- **Enhancement of public service amenities including: ADA access and compliance needs; traffic signal improvements; and improvement of public parks and recreation areas**
- **Continuation of the cemetery restoration program**
- **Roadway/Sidewalk improvements**
- **Repairs and upgrades to seawalls**
- **Fire Department building and equipment improvements**
- **Continued restoration and upgrade of public buildings**
- **Technological advances and improvements**

On-going significant activities that are recommended for support in the CIP include: upgrades of the City's information and communication systems, continuation of the Combined Sewer Overflow plan, continuation of improvements to the City's Water Department infrastructure, and continued enhancement of the harbor and Easton's Beach.

It is important to note that all projects will be evaluated to enhance energy efficiency and conservation.

This years' CIP document contains the status of "carry over" funding; that is, funding for projects initiated in previous funding cycles that are continuing into FY 2016 and beyond. The non-utility Enterprise Funds include the Parking Fund and the Maritime or Harbor Fund. In addition to specific infrastructure improvement projects, the non-utility Enterprise Funds plan includes a strategy to integrate the resources and upgrades of these individual programs to reflect a collective enhancement of the City's ability to deliver public services from these entities. As an example, the FY2016 and FY2017 plan proposes funds for Cruise Ship Security Area Upgrade and continued refurbishment of the Mary Street Parking Lot, the Gateway Center Garage, and Resurfacing of the Long Wharf Lot facilitating a net revenue increase for the long term.

Capital Improvement Projects have been categorized by type of project in accordance with predefined City goals and objectives. These established goals include:

- **Health and safety issues**
- **Items required by federal, state or local regulations**
- **Council strategic goals**
- **Projects requested by various Commissions appointed by the Council**
- **Technological improvements**
- **Revenue enhancement**
- **Harbor plan projects**
- **Protection of historic resources**
- **Reduction of Combined Sewer Overflow (CSO)**

The total proposed CIP for FY16 is \$19,367,314. This is an increase of \$7,420,714 over the FY15 proposed CIP, and \$8,834,964 more than the adopted FY15 CIP (via budget process). Of that amount, improvements to the City's infrastructure, paid by Bond Proceeds of \$1,950,000, Water Pollution Control System of \$8,967,090, and Water Fund of \$2,896,200 account for most of the

significant funding request, as shown below. Projects may include a combination of General Fund money and funds from other sources. For specific details see pages 7 and 8.

	FY 2015 <u>Identified</u>	FY 2015 <u>Funded</u>	FY 2016 <u>Identified</u>	FY2017 <u>Identified</u>
School/Library/City	5,799,200	4,649,950	6,814,024	5,431,571
Non-Utility Enterprise Funds	665,000	665,000	690,000	416,000
WPC	4,280,000	4,065,000	8,967,090	16,230,000
Water	1,202,400	1,152,400	2,896,200	1,768,200
Total CIP	11,946,600	10,532,350	19,367,314	23,845,771

The FY16 School, Library, General and Enterprise fund breakdowns are allocated as follows:

The School's requested amount of \$180,000, spread over the next three fiscal years, is postponed to future fiscal years, leaving a recommended CIP of \$6,814,024. Of the expenditures, \$3,713,024 will have to be supported by General Revenues, with an additional \$3,101,000, including 1,950,000 in bond proceeds, raised through other sources of revenues.

The Water Fund total is \$2,896,200. Approved by the Public Utilities Commission (PUC) Water Rate Increase, it represents capital projects and infrastructure system upgrades.

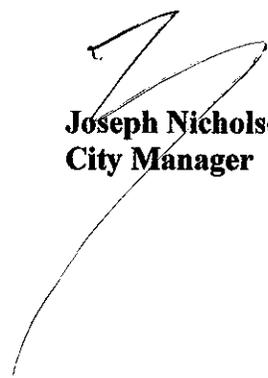
The Water Pollution Control (W.P.C.) Fund total is \$8,967,090 representing capital projects related to system improvements such as combined sewer overflow abatement and other infrastructure upgrades mandated by RIDEM and the EPA.

The Parking Fund total is \$390,000. Projects include continued refurbishing of the Gateway Center Garage and improvements to the Mary Street Lot.

The Maritime Fund total is \$300,000. Its singular project is a Cruise Ship Security Area Upgrade.

The equipment replacement schedule for vehicles is budgeted at \$963,000, none of which is scheduled to replace Fire Department vehicles. All vehicles are supported by the equipment replacement fund established in prior years.

The Recommended 2016 ~ 2020 CIP will be formally presented to the Council on January 28, 2015, and public hearings will be held at the February 11, and February 25, 2015 Council meetings.



Joseph Nicholson, Jr.
City Manager

**CITY OF NEWPORT
RHODE ISLAND**

City Council Vision Statement:

"The vision of Newport is to be the most livable and welcoming city in New England."

City Council Mission Statement:

To provide leadership, direction and governance that continuously improves our community and to be stewards of our natural resources while preserving our cultural, historic and maritime heritage;

to ensure that Newport is a safe, clean and enjoyable place to live and work and our residents enjoy a high quality of life;

to exercise the prudent financial planning and management needed to achieve our strategic goals;

to achieve excellence in everything we do, invest in the future of our community, especially the education of our children, and work closely with our businesses and institutions to sustain a healthy economic and tourism climate;

to promote and foster outstanding customer service for all who come in contact with the City;

to deliver quality and cost effective municipal services to our residents, businesses, institutions and visitors that results in the highest achievable levels of customer satisfaction; and

to support the use of defined processes and continuous improvement and public participation as key components of our service delivery model.

City Council Strategic Goals:

- 1. Improve communications between City government and the citizens of Newport.*
- 2. Emphasize major City thoroughfares in infrastructure improvement planning.*
- 3. Develop a proactive business environment in Newport.*
- 4. Initiate a plan for continuous improvement.*

**CAPITAL IMPROVEMENT PROGRAM
FY 2016 - 2020
Public Hearing and Adoption Schedule**

Capital Improvement Plan Distributed to Council	December 19, 2014
Capital Improvement Plan formally Received by Council	January 28, 2015
Public Hearing on Capital Improvement Plan	February 11, 2015
Council Action on Capital Improvement Plan	February 25, 2015
The FY2016-2020 Capital Improvement Program is used to develop the proposed capital budget in the FY2016 and FY2017 Proposed Operating Budget	
FY2016 & FY2017 Proposed Oper. Budget Presented to Council	April 8, 2015
Public Hearing on Proposed Operating Budget	May 13, 2015
Budget Workshops (tentative)	May, 2015
Second Public Hearing on Proposed Operating Budget	May 27, 2015
Third Public Hearing and Budget Adoption	June 10, 2015

CITY OF NEWPORT

FY 2016 ~ FY 2020

Capital Improvement Program (CIP)

Introduction

AUTHORITY

The preparation of this Capital Improvement Program (CIP) is pursuant to Ordinance No. 32-81, which directs that no later than October 15th of each year, all City Departments and agencies shall submit requests for Capital Improvement Projects to the City Manager and, further, that no later than February 1st three months prior to the final date for submission of the proposed annual budget, the City Manager shall prepare and submit to the City Council a five-year CIP.

PURPOSE

The CIP is a recommended planning schedule of public physical improvements, including the planning and engineering thereof, for the City of Newport, the Newport School Department, and the Newport Public Library over the next five years. The overall schedule is based on a series of proprieties which take into consideration the need, desirability, and importance of each improvement and their relationship to other improvements and plans, and the City's current and anticipated financial capacity. The CIP is updated annually, through which programmed projects are re-evaluated and new projects added. New projects might include those which may have been listed as deferred in the previous CIP.

For the purpose of this report, "capital improvements" are major City projects that do not typically recur on a consistent annual operating basis. CIP projects are categorized as follows:

1. Any acquisition or lease of land;
2. The purchase of major equipment and fire department vehicles valued in excess of \$15,000;

3. Construction or renovation of new buildings, infrastructure or facilities including engineering, design, and other preconstruction costs;
4. Major building improvements, with an estimated cost in excess of \$15,000, that are not routine expenses and that substantially enhance the value of a structure; or
5. Major equipment or furnishings, with an estimated cost in excess of \$15,000, required to furnish new buildings or facilities.

ADVANTAGES

Capital Improvement Programming allows the City to plan and integrate long-term physical needs with potential available financing. This planning strategy allows the City to maximize project implementation when available funding is determined and known. The CIP provides for responsible long-range fiscal policy. Other advantages of Capital Improvement Programming are as follows:

1. It allows for a stabilization of the tax rate over a period of years and enables the City Council to understand how a particular capital project under review fits into the total pattern of projects over the next five years;
2. It allows for coordination of various City improvements and informs each City department of all other improvements so that collaborative decisions can be made and joint programs initiated;
3. It enables private businesses and all citizens to have some knowledge of when certain public improvement projects are proposed so that they, in turn, may make sound judgments concerning their own construction programs;
4. It enables the City to take better advantage of federal and state grant-in-aid programs, thereby allowing the City to receive a greater amount of aid for its given investment;
5. It defines future City needs which, if addressed, will reduce future municipal expenditures;
6. It provides balance to the development and maintenance of infrastructure, facilities and parks by providing a logical, comprehensive document that outlines each section of municipal government and corresponding project needs;

7. It provides for a logical process of assigning priorities or categories to the various projects based on their overall importance to the City and/or based on Council goals and objectives.

IMPLEMENTATION

The following categories have been established based on importance to the City and Council objectives:

1. Health and safety issues and concerns;
2. Federal, state and regulations;
3. Need to address issues of deferred maintenance on City and School infrastructure, facilities and parks;
4. To provide ongoing maintenance to protect City of Newport, the Newport Public Library, and the City of Newport School assets;
5. To take advantage of federal and state grants for capital improvements;
6. To promote technological improvements;
7. To support recommendations of Council appointed Commissions;
8. To evaluate and correct parking and traffic issues in the City of Newport;
9. To promote the clean city, streetscaping and zoning programs to reduce nuisance issues and improve the appearance of City streets and parks;
10. To preserve historic assets;
11. To actively promote redevelopment in the north end;
12. Revenue enhancement
13. Promote tourism and family activities

PROJECT PRIORITIES

Each proposed project and its estimated costs is submitted to the Finance Department by various City departments, along with how the project supports Council goals. Once the projects are placed into a schedule, it is often necessary to re-order the timing of some of them so as to better coincide with the projected availability of funding or other factors.

**PRESENTATION
FORMAT**

The sections which follow present the proposed CIP for each of the City's operating funds, The Newport Public Schools, and the Newport Public Library for the next five years. Each section includes a short narrative identifying the potential impact of the recommendations on the overall budget. Tables provide historical data on revenues and expenditures and projections for fiscal years 2015/16 through 2019/20. A summary sheet of all projects and related five-year costs is provided. Lastly, detailed sheets containing scheduling and financial information for each individual project are included.

CITY OF NEWPORT
Recommended CIP Schedule
FY 2016 ~ 2020

Project Title	Activity No.	Pg.	Funding Source	Proposed 2015-16	Proposed 2016-17	Proposed 2017-18	Proposed 2018-19	Proposed 2019-20	Total 15/16-19/20
INFORMATION & COMMUNICATION SYSTEMS									
Information & Communication Systems	133620	17	General	454,524	323,071	264,286	264,286	264,286	1,570,453
Radio System & Dispatch Center Upgrade	New	22	General	70,000	-	-	-	-	70,000
Total Information & Communication Systems				524,524	323,071	264,286	264,286	264,286	1,640,453
FACILITIES IMPROVEMENTS									
School Department, Roof Replacement, Rogers	New	24	Bond Proceed	625,000	585,000	700,000	480,000	575,000	2,965,000
Library, Interior Renovations	New	25	General	250,500	250,500	250,500	-	-	751,500
Library, Soffit Painting	New	26	General	15,000	-	-	-	-	15,000
Library, Lower Level Renovation	New	27	Bond Proceed	200,000	-	-	-	-	200,000
Library, Roof Repairs	New	28	General	-	100,000	-	-	-	100,000
Library, Replace Heater Coils	New	29	General	-	-	-	40,000	-	40,000
Fire, Station 1 Building Improvements	133625	30	General	35,000	-	-	-	-	35,000
Fire, Station 5 Facility Repairs	New	31	General	11,000	-	-	-	-	11,000
Police, HVAC Improvement	133818	32	General	50,000	-	-	-	-	50,000
Eastons Beach Improvements	New	33	General	300,000	135,000	75,000	75,000	75,000	660,000
Parking Facilities Improvements	133615	34	General	95,000	50,000	50,000	50,000	50,000	295,000
Building Improvements	133610	35	Dis. Newport	30,000	-	-	-	-	30,000
Building Improvements	133610	35	General	120,000	225,000	-	100,000	100,000	545,000
Building Improvements	133610	35	Bond Proceed	1,125,000	-	1,700,000	-	-	2,825,000
Building Improvements	133610	35	Ins. Proceeds	28,000	-	-	-	-	28,000
ADA Accessibility	134030	36	General	100,000	50,000	200,000	200,000	100,000	650,000
ADA Accessibility	134030	36	Cardines Four	-	-	300,000	300,000	-	600,000
Total Facilities Improvement				2,984,500	1,395,500	3,275,500	1,245,000	900,000	9,800,500
ROAD IMPROVEMENTS									
Roadway/Sidewalk Improvements	133730	38	General	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	5,000,000
Bellevue Avenue Concrete	133731	39	General	500,000	500,000	500,000	500,000	500,000	2,500,000
Decorative Lighting	New	40	General	50,000	50,000	50,000	50,000	50,000	250,000
Traffic Signal Improvements	New	41	General	215,000	150,000	150,000	-	-	515,000
Total Roadway/Sidewalk Improvements			General	1,765,000	1,700,000	1,700,000	1,550,000	1,550,000	8,265,000
SEAWALLS									
Seawall Repairs	133910	43	General	-	500,000	500,000	500,000	500,000	2,000,000
Total Seawalls				-	500,000	500,000	500,000	500,000	2,000,000
PUBLIC SERVICE PARKS, GROUNDS & PLAYGROUNDS									
Historic Park Restoration	134110	45	General	160,000	35,000	50,000	20,000	35,000	300,000
Historic Park Restoration	134110	45	RIDEM	100,000	-	-	-	-	100,000
Playground Improvements	134060	46	General	75,000	35,000	70,000	20,000	70,000	270,000
Park Facility Upgrades	134090	47	General	175,000	200,000	350,000	200,000	150,000	1,075,000
Park Facility Upgrades	134090	47	RIDEM	-	200,000	200,000	-	-	400,000
Cemetery Restoration	New	48	General	15,000	15,000	15,000	15,000	15,000	75,000
Total Parks, Grounds & Playgrounds				525,000	485,000	685,000	255,000	270,000	2,220,000
OTHER PROJECTS									
Defibrillator/AED/Auto Pulse Replace	133810	50	General	22,000	-	22,000	-	-	44,000
Electronic Restraint Devices	133812	51	Forfeiture	30,000	-	-	-	-	30,000
Rescue Boat Replacement	New	52	General	-	250,000	-	-	-	250,000
City Yard Relocation	New	53	General	-	-	-	-	5,000,000	5,000,000
Total Other Projects				52,000	250,000	22,000	-	5,000,000	5,324,000
EQUIPMENT & VEHICLE REPLACEMENT									
Equipment Replacement - Gen	133790	54	Service Fees	963,000	744,000	609,900	559,000	318,000	3,193,900
Equipment Replacement (Fire) - Gen	133780	54	Service Fees	-	34,000	1,170,000	-	220,000	1,424,000
Total Equip & Vehicle Replacement, GF				963,000	778,000	1,779,900	559,000	538,000	4,617,900
Total Projects - School, Library & General Fund				6,814,024	5,431,571	8,226,686	4,373,286	9,022,286	33,867,853
MARITIME FUND									
Cruise Ship Security Area Upgrade	New	58	Enterprise	30,000	-	-	-	-	30,000
Boat Maintenance Facility	New	59	Enterprise	100,000	100,000	100,000	100,000	-	400,000
Elm Street Pier Rehabilitation	New	60	Enterprise	50,000	50,000	50,000	50,000	-	200,000
Equipment Replacement	044920	61	Enterprise	120,000	40,000	150,000	20,000	90,000	420,000
Total Maritime Projects				300,000	190,000	300,000	170,000	90,000	1,050,000

**Recommended CIP Schedule
FY 2016 ~ 2020**

Project Title	Activity		Funding Source	Proposed 2015-16	Proposed 2016-17	Proposed 2017-18	Proposed 2018-19	Proposed 2019-20	Total 15/16-19/20
	No.	Pg.							
PARKING FUND									
Parking Program	074332	63	Enterprise	390,000	200,000	100,000	400,000	250,000	1,340,000
Equipment Replacement	074370	64	Enterprise	-	26,000	-	-	-	26,000
Total Parking Projects				390,000	226,000	100,000	400,000	250,000	1,366,000
WATER POLLUTION CONTROL									
Catch Basin Separation	104336	66	Sewer Rates	800,000	100,000	800,000	100,000	800,000	2,600,000
Storm Drain Improvements	104330	67	Sewer Rates	700,000	700,000	800,000	600,000	600,000	3,200,000
CSO Prog Man-Implement CSOSystem Master Pl	104303	68	CSO Fixed Fe	450,000	450,000	350,000	350,000	350,000	1,950,000
I/I Reduction Program	104337	69	CSO Fixed Fe	480,000	480,000	480,000	480,000	480,000	2,400,000
City Advisor for DBO Contract for WPC System	104338	70		1,511,090	1,000,000	1,000,000	1,000,000	-	4,511,090
Sanitary Sewer Sys Improve 2-Design & Construc	104347	71	Sewer Rates	1,000,000	2,000,000	-	-	-	3,000,000
Sanitary Sewer Sys Improve 3-Design & Construc	104348	72	Sewer Rates	200,000	800,000	2,000,000	-	-	3,000,000
Wellington Ave CSO Facility & FM Design & Construction	73		SRF	2,500,000	2,500,000	-	-	-	5,000,000
Washington CSO Facility Improvements	104339	74	Rates/SRF	400,000	-	-	-	-	400,000
Ruggles Ave-Pump Sta Improvements	New	75	Sewer Rates	300,000	-	-	-	-	300,000
Goat Island Force Main	104351	76	Sewer Rates	300,000	-	-	-	-	300,000
Almy Pond TMDL	104334	77	Sewer Rates	300,000	-	-	-	-	300,000
WPC Vehicle	New	78	Sewer Rates	26,000	-	-	-	-	26,000
Sanitary Sewer Sys Improve 4-Design & Construc	New	79	Sewer Rates	-	200,000	800,000	2,000,000	-	3,000,000
Waste Water Treatment Facility Upgrades	104344	80	Rates/SRF	-	8,000,000	20,000,000	12,000,000	-	40,000,000
Sanitary Sewer Sys Improve 5	New	81	Sewer Rates	-	-	200,000	800,000	1,000,000	2,000,000
Total WPC Projects				8,967,090	16,230,000	26,230,000	17,330,000	3,230,000	71,987,090
WATER FUND									
Meter Replacement Program	150944	83	Rates	81,300	84,500	87,900	91,400	95,000	440,100
Water Trench Restoration	154158	84	Rates	94,900	98,700	102,600	106,700	110,900	513,800
System Wide Main Improvements	154116	85	Rates	1,000,000	1,200,000	3,500,000	300,000	3,500,000	9,500,000
Fire Hydrant Replacemmnt	154588	86	Rates	19,000	19,000	19,000	19,000	19,000	95,000
Finished Water Storage Tank Improvement	154183	87	Rates	700,000	-	-	-	-	700,000
Dam & Dike Rehab at Lawton Valley	151219	88	Rates	900,000	300,000	-	-	-	1,200,000
Source Water Phosphorus Reduction Feasibility P	New	89	Rates	35,000	-	-	-	-	35,000
WSSMP 5 Year Update	150059	90	Rates	-	-	80,000	-	-	80,000
Pump Station SCADA Project	New	91	Rates	-	-	-	-	500,000	500,000
Equipment Replacement-Water	150050	92	Rates	66,000	66,000	112,000	112,000	112,000	468,000
Total Water Fund				2,896,200	1,768,200	3,901,500	629,100	4,336,900	13,531,900
Total Capital Improvements				19,367,314	23,845,771	38,758,186	22,902,386	16,929,186	121,802,843
Funding Sources:									
RIDEM				100,000	200,000	200,000	-	-	500,000
Discover Newport				30,000	-	-	-	-	30,000
Bond Proceeds				1,950,000	585,000	2,400,000	480,000	675,000	5,990,000
Insurance Proceeds				28,000	-	-	-	-	28,000
Cardines Foundation				-	-	300,000	300,000	-	600,000
Forfeiture Money				30,000	-	-	-	-	30,000
Maritime Fund				300,000	190,000	300,000	170,000	90,000	1,050,000
Parking Fund				390,000	228,000	100,000	400,000	250,000	1,366,000
Water Fund/State Revolving Fund				2,896,200	1,768,200	3,901,500	629,100	4,336,900	13,531,900
Water Pollution Control/SRF				8,967,090	16,230,000	26,230,000	17,330,000	3,230,000	71,987,090
Equipment Replacement Fund				963,000	778,000	1,779,900	559,000	538,000	4,617,900
Transfer from General Fund				3,713,024	3,868,571	3,546,786	3,034,286	7,909,286	22,071,953
Total Funding Sources				19,367,314	23,845,771	38,758,186	22,902,386	16,354,186	121,802,843

CITY OF NEWPORT, RI
Recommended CIP Schedule
FY2016 & FY2017 General Fund Request Summary ~ by Function
Table 2

	<u>FY2016</u>	<u>FY2017</u>	
Information and Communication Systems:			
Annual PC Replacements	198,500	52,500	
Fiber to Harbor Master	35,100	-	
Backup site - Servers, etc.	113,400	-	
Technology upgrades	50,000	50,000	
Copier Replacements	33,524	22,571	
Server Drive Replacement	24,000	-	
PD Radio System & Dispatch Center Upgrade	70,000	-	
VDI Backup Site	-	66,000	
Wiring Upgrades	-	120,000	
Server Drive Replacement	-	12,000	
Total Information and Communication Systems Request	524,524	323,071	
Facility Improvements:			
School Dept. (Rogers Roof)	625,000	585,000	
Library Improvements	465,500	350,500	
Fire Station1 Building Improvements	35,000	-	
Fire Station 5 - Replace Station's Antenna Tower	11,000	-	
Police Station - HVAC Improvement, Final Phase	50,000	-	
Rotunda Ballroom - 1st Floor Framing Repairs over Basement	300,000	-	
Rotunda Ballroom - Door & Window Replacement; Public Restroom Renovations	-	135,000	
Parking Facilities	95,000	50,000	annual maintenance
Building Improvements - City Wide	1,303,000	225,000	
ADA Accessibility Improvements	100,000	50,000	
Total Facility Improvements Request	2,984,500	1,395,500	
Road and Seawall Improvements:			
Road Improvements	1,000,000	1,000,000	annually
Bellevue Avenue Concrete	500,000	500,000	annually
Decorative Lighting	50,000	50,000	annually
Traffic Signal Improvements (Bellevue Ave., Narragansett Ave.)	215,000	150,000	
Seawall Repairs (Long Wharf)	-	500,000	
Total Road and Seawall Improvements Request	1,765,000	2,200,000	
Parks, Grounds and Playgrounds:			
Historic Park Restoration (Eisenhower Park, WPA Stone Slides Murphy & Vernon)	260,000	-	
Historic Park Restoration (Common Burial Ground Warner St. wall restoration)	-	35,000	
Playground Improvements (Morton Playground)	75,000	-	
Playground Improvements (Murphy Playground)	-	35,000	
Park Facility Upgrades (Grant matches for Track Replace/Upgrade & Cardines Renovati	175,000	-	
Park Facility Upgrades (RIDEM large grant match (Yr. 1) Rogers Track	-	400,000	
Cemetery Restoration	15,000	15,000	annually
Total Parks, Grounds and Playgrounds Request	525,000	485,000	
Other General Fund Projects:			
Defibrillator/AED/Auto Pulse Replacement	22,000	-	
Electronic Restraint Devices	30,000	-	
Rescue Boat Replacement	-	250,000	
Total Other General Fund Requests	52,000	250,000	
Total General Fund Capital Improvement Funding Requests	5,851,024	4,653,571	

**CITY OF NEWPORT
Recommended CIP Schedule
FY2016 & FY2017 Summary
Table 3**

Project Title	Funding Source	Proposed 2015-16	Proposed 2016-17
MARITIME FUND			
Cruise Ship Security Area Upgrade	Enterprise	30,000	-
Boat Maintenance Facility	Enterprise	100,000	100,000
Elm Street Pier Rehabilitation	Enterprise	50,000	50,000
Equipment Replacement	Enterprise	120,000	40,000
Total Maritime Projects		300,000	190,000

**CITY OF NEWPORT
Recommended CIP Schedule
FY2016 & FY2017 Summary
Table 4 ~ Parking Fund**

Project Title	Funding Source	Proposed 2015-16	Proposed 2016-17
PARKING FUND			
Parking Prog. (Repave/Restripe Mary St. Lot; Replace Gateway booths; Replace canopy on Gateway Garage Stairwell; Waterproof brick façade on Gateway Garage Stairwell	Enterprise	390,000	-
Parking Prog. (Parking Lot Equip & Mgmt. Software; Resurface Long Wharf Lot)	Enterprise	-	200,000
Equipment Replacement	Enterprise	-	26,000
Total Parking Projects		390,000	226,000

CITY OF NEWPORT
Recommended CIP Schedule
FY2016 & FY2017 Summary
Table 5 ~ Water Pollution Control Fund

Project Title	Funding Source	Proposed 2015-16	Proposed 2016-17
WATER POLLUTION CONTROL			
Catch Basin Separation	Sewer Rates	800,000	100,000
Storm Drain Improvements	Sewer Rates	700,000	700,000
Prog Man-Implement CSO SMP	CSO Fixed Fee	450,000	450,000
I/I Reduction Program	CSO Fixed Fee	480,000	480,000
City Advisor for DBO Contract for WPC System	Sewer Rates	1,511,090	1,000,000
Sanitary Sewer Sys Improve 2, Design & Construction	Sewer Rates	1,000,000	2,000,000
Sanitary Sewer Sys Improve 3, Design & Construction	Sewer Rates	200,000	800,000
Wellington Ave CSO Facility & FM, Design & Construction	CSO Fixed Fee/Rates/SRF	2,500,000	2,500,000
Washington CSO Facility Improvements	CSO Fixed Fee	400,000	-
Ruggles Ave-Pump Station Improve, Design	Sewer Rates	300,000	-
Goat Island Force Main	Sewer Rates	300,000	-
Almy Pond TMDL	Sewer Rates	300,000	-
WPC Vehicle	Sewer Rates	26,000	-
Sanitary Sewer Sys Improve 4, Design & Construction	Sewer Rates	-	200,000
WWTF Upgrades, Construction	CSO Fixed Fee/Rates/SRF	-	8,000,000
Total Water Pollution Control Projects		8,967,090	16,230,000

CITY OF NEWPORT
Recommended CIP Schedule
FY2016 & FY2017 Summary
Table 6 ~ Water Fund

Project Title	Funding Source	Proposed 2015-16	Proposed 2016-17
WATER FUND			
Meter Replacement Program	Rates	81,300	84,500
Water Trench Restoration	Rates	94,900	98,700
System Wide Main Improvements	Rates	1,000,000	1,200,000
Fire Hydrant Replacement	Rates	19,000	19,000
Finished Water Storage Tank Improvement	Rates	700,000	-
Dam & Dike Rehab, Station 1 & Lawton Valley	Rates	900,000	300,000
Source Water Phosphorus Reduction Feasibility Plan	Rates	35,000	-
Equipment Replacement-Water	Rates	66,000	66,000
Total Water Fund Projects		2,896,200	1,768,200

CITY OF NEWPORT
Capital Improvement Plan - 5 Years
FY2016 - FY2020
Table 7

Status of Projects Funded During the Last Three Years:

	<u>Amount</u>	<u>Status</u>
A. General Fund		
Building Improvements:		
Hut HVAC and Roof	120,000	
Roof Repairs for Armory	200,000	Project to start soon
City Yard and utilities building parking lots	150,000	To be completed in Spring 2015
Fire Station 1 roof and flashing repairs	11,200	Done with materials only cost; work performed by firefighters
Fire Station 1 new heating system	160,000	Original idea exceeded budget - now reviewing gas boiler options
Fire Station 2 window replacements	17,500	Done with materials only cost; work performed by firefighters
Fire Station 2 kitchen cabinets/appliances, carpet etc.	10,000	Done with materials only cost; work performed by firefighters
Fire Station 5 windows and kitchen renovations	22,500	Done with materials only cost; work performed by firefighters
Fire Station 2 exterior work, flooring, FA System, shed	27,000	Done with materials only cost; work performed by firefighters
Police Station HVAC work	100,000	Projects 50% done ; additional funds needed
Long Wharf pedestrian railing	50,000	To be done with sea wall
Pell School	30,000,000	Project completed
ADA Accessibility:		
Lift in City Hall	125,000	Funds reprogrammed for elevator study, design and constr
Elevator	300,000	Funds to be supplemented with bond proceeds
Easton's Beach:		
Repair damaged second floor frame beam	300,000	Work must be done in 6-week window in Spring
Replace rotunda floor	50,000	Work must be done in 6-week window in Spring
Communications/Equipment:		
Police Station radio system upgrade in dispatch	20,000	Project in process; additional funds needed; requested FY16
PC replacements	280,850	mostly completed although on-going annually
New phone system and switching upgrades	340,000	Vendor selected and project about to start; cost \$359,267
New postage machine	13,000	Project has been completed
Email Archival System	70,000	Project in research phase
Major ERP System upgrade	100,000	Project recently completed; remaining funds of \$20,000 to phone
Copier Replacements	38,000	Purchases made
Disk to disk backup system	40,000	Project has been completed
Funding for new website and city-wide GIS	100,000	Projects completed
Workstation virtualization	100,000	Project not yet started
Various technology upgrades	50,000	Funding spent/to be spent to include Exchange migration
Traffic signal assessment	30,000	Project completed
Defibrillator replacement	79,000	60% of funds spent to date
Taser replacement	30,000	Not yet purchased
Playgrounds/Parks:		
Freebody playground	60,000	Completed
Easton's Beach playground	60,000	To be done in Spring 2015
Cardine's Field grant match	75,000	Didn't get grant; additional \$75,000 requested in FY2016
Pop Flack Tennis Court lighting replacement	100,000	Project has been completed
Other:		
North end redevelopment projects	150,000	Long-term projects; \$55,000 contribution received
City yard feasibility study	50,000	To be done
Broadway improvements	537,047	Spent to date not including water and sewer
On-going Projects with Annual Funding:		
Road improvements	2,350,000	Between \$750,000 to \$1,000,000 annually
Bellevue concrete	1,000,000	\$500,000 annually
Sea Walls	900,000	\$500,000 annually but recently significantly supplemented with state aid
Decorative lighting	110,000	\$30,000 to \$50,000 per year
Traffic signal improvements	135,000	just started annual funding program
Equipment replacement	1,962,000	Annual service fees charged to departments
Cemetery restoration	15,000	just started annual funding program

CITY OF NEWPORT
Capital Improvement Plan - 5 Years
FY2016 - FY2020
Table 7

Status of Projects Funded During the Last Three Years:

	<u>Amount</u>	<u>Status</u>
Grant funded projects: (not necessarily a complete list)		
FEMA - Superstorm Sandy	368,101	City has a 25% match; insurance proceeds covered \$18,987
DEM Grant - Cliffwalk Bathrooms	175,000	
Cliffwalk Seawall	608,646	
FEMA - Firefighter's grant	343,224	\$38,136 matching funds paid by City in addition to amt listed
Cliffwalk Trailhead Project	100,000	\$25,000 match from city operations in addition to amt listed
Historical Preservation & Heritage Commission-Cliffwalk	254,118	
Lower Thames St Paving	81,812	50 % match by City in addition to amt listed
RI LEAP Transportation Grant	165,505	
Miantonomi Tower	99,891	\$11,000 match from City in addition to amt listed
B.) Maritime Fund		
Ann Street Pier Extension	487,213	Legal issues
Pine St and Cherry St Driftway Rehab	90,000	Project to be done
Harbormaster's Office Rehab	35,000	Painting completed; gutters and doors to be done
Dinghy storage racks	25,065	In process
Maritime Center exterior enhancement	25,000	On hold; seawall may be needed
Perrotti Park Bulkhead Study	113,602	Project to be done
Perrotti Park Dock Lighting	50,000	To be done this winter
Maritime Center Sub Meter	20,000	To be done this winter
C.) Parking Fund		
Beach parking lots (public services project)	278,886	To be done
Gateway Center Garage Repairs	330,000	In process
Gateway Center Parking Booth Replacement (2)	35,000	RFP costs far exceeded budget; additional funds requested
Touro Street Lot reconstruction	40,000	In process
Mary Street Fencing	15,000	On hold pending survey

CITY OF NEWPORT
Recommended CIP Schedule
Information and Communication
FY2016 ~ 2020
Table 8

Project Title	Activity		Prior Funding	Unspent @ 12/02/14	Funding Source	Proposed 2015-16	Proposed 2016-17	Proposed 2017-18	Proposed 2018-19	Proposed 2019-20	Total 15/16-19/20
	No.	Pg.									
Information & Communication Systems	133620	17		716,238	General	454,524	323,071	264,286	264,286	264,286	1,570,453
Radio System/Dispatch Center Upgrade	133621	22		1,434	General	70,000	-	-	-	-	70,000
Total Info & Communication				717,672		524,524	323,071	264,286	264,286	264,286	1,640,453
Funding Sources:											
Transfer from General Fund						524,524	323,071	264,286	264,286	264,286	1,640,453
Total Funding Sources						524,524	323,071	264,286	264,286	264,286	1,640,453

PROJECT DETAIL

PROJECT TITLE	DEPARTMENT OR DIVISION					LOCATION
Information and Communication Systems	Finance & Support Services					Citywide
	<u>Year 1</u>	<u>Year 2</u>	<u>Year 3</u>	<u>Year 4</u>	<u>Year 5</u>	
PC replacement	198,500	52,500				
Fiber to Harbor Master	35,100					
Backup site - Servers, et.	113,400					
Technology upgrades	50,000	50,000	250,000	250,000	250,000	
Copier Replacement	33,524	22,571	14,286	14,286	14,286	
VDI Backup site		66,000				
Wiring upgrades		120,000				
Server Drive Replcemen.	24,000	12,000				
Totals	454,524	323,071	264,286	264,286	264,286	

GOALS & OBJECTIVES

Technological Improvements;
Council's Strategic Goal #1, Improve communications

STATUS/OTHER COMMENTS

Improved functionality and remote access; document preservation.

OPERATING COSTS/SAVINGS

Improved process and efficiencies could lead to savings in excess of \$100,000

TOTAL PROJECT COST *On going*

PLANNED FINANCING

	Prior	Unspent @	Estimated	Proposed	Proposed	Proposed	Proposed	Proposed	
SOURCE OF FUNDS	Funding	12/2/2014	FY15 Exp.	2016/16	2016/17	2017/18	2018/19	2019/20	TOTAL
Transfer from General Fund		716,238		454,524	323,071	264,286	264,286	264,286	1,570,453
TOTAL COST				454,524	323,071	264,286	264,286	264,286	1,570,453
Total CF Transfer				454,524	323,071	264,286	264,286	264,286	1,570,453

MIS CIP FY2015

ITEM 1 – PC / Server Replacement, FY2016 and FY2017.

Workstations - During 2013 and 2014 the City replaced all microcomputers with new technology. All workstations are now running Windows 7 and Office 2010. There are a few exceptions that are still running Windows XP. This is due to legacy software requirements. These workstations are kept off the network to avoid virus issues.

OS/Office - We need to keep a small supply of PCs on hand to replace any that break, are needed for training, or for additional function or staff. Therefore, only 20 new PCs are funded for FY2016 and Fy2017. During Q1 of FY2015 we will start the process of virtualizing workstations. This should help reduce the costs of desktop computing and provide greater flexibility.

To keep current in both PC operating system and Office product, funding of upgrades to MS Windows 8.x and MS Office 201x is scheduled for FY2016 (*keeping in mind these products may be Windows 9 and Office 2014 by 2016*). MS Office 365 may show to be a viable alternative by FY2016 and will be reviewed.

Servers - There are four remaining physical servers that can be virtualized. Should, for one reason or another, they be required to remain physical they will need to be upgraded. All are at least five years old and two run critical systems.

SAN Storage - Additional SAN storage is being funded. Each year the City has need for ever increasing amounts of storage.

Mobiles (PD) – We fund the replacement of 20% of the mobile PCs (5) in the Police patrol cars each year. This has kept us on a replacement schedule that is easier to fund rather than replacing all at once.

Scanner/Plotter - The engineering department has been working with the same plotter for the past eight years. This device needs to be replaced.

ITEM 2 – Fiber to Harbormaster, FY2016.

In an effort to increase the bandwidth to each of the City's sites, an estimate to run fiber optic from the fire station at Marlborough St. to the Harbormaster was obtained. The vast majority of the cable run would be underground. Funding for this has been included.

Increased bandwidth is a key to the City's ability to move information¹. The current line to the Harbormaster from City Hall is a T1 line. The bandwidth of this line is only 1.5MB. The bandwidth of Fiber is only limited to the device at each end, typically 1GB. The FY14 and FY 15 budgets lay the ground work for 10GB networking backbones to all main sites.

¹ The following are connected via a Verizon T1 lines (1.5MB); Beach, Lawton Valley, Fire Stations 2 and 5, Harbormaster, and Bliss Mine. We are currently reviewing COX Metro Ethernet at higher bandwidths, which carry a lower price point than the current Verizon (*twice the bandwidth for slightly less cost*). C.O.P.1 has been tested with Verizon Business DSL, which failed to perform. We have instead installed COX 5MB Metro Ethernet with satisfactory results. We will continue and upgrade C.O.P. 2-4, which are on BANA circuits, to Metro Ethernet.

Note: Estimates to run fiber to Bliss Mine were too high for this year's budget, however high speed links between Lawton Valley and Bliss Mine would be beneficial and should be considered in FY16. By this time the 10GB backbone should be in place.

ITEM 3 – Backup Site Servers, etc., FY2016.

Currently the City does not have a viable way to recover from a catastrophic event that would render the majority of computing services, and the information that is stored, inoperable. It is in the best interest of the City to provide a means to recover as quickly as possible. Citizens will be looking to government to provide information. This need will occur under the worst possible conditions. Typically there are three ways to provide backup to these systems.

Cold site – A cold site is the least expensive type of backup site for an organization to operate. It does not include backed up copies of data and information from the original location of the organization, nor does it include hardware already set up. The lack of provisioned hardware contributes to the minimal start-up costs of the cold site, but requires additional time following the disaster to have the operation running at a capacity close to that prior to the disaster. In some cases, a cold site may have equipment available, but it is not operational.

Warm site - A warm site is a compromise between hot and cold. These sites will have hardware and connectivity already established, though on a smaller scale than the original production site or even a hot site. Warm sites might have backups on hand, but they may not be complete and may be between several days and a week old. The recovery will be delayed while backup tapes are delivered to the warm site, or network connectivity is established and data is recovered from a remote backup site

Hot site - A hot site is a duplicate of the original site of the organization, with full computer systems as well as near-complete backups of user data. Real time synchronization between the two sites may be used to completely mirror the data environment of the original site using wide area network links and specialized software. Following a disruption to the original site, the hot site exists so that the organization can relocate with minimal losses to normal operations in the shortest recovery time. Ideally, a hot site will be up and running within a matter of hours. Personnel may have to be moved to the hot site, but it is possible that the hot site may be operational from a data processing perspective before staff has relocated. The capacity of the hot site may or may not match the capacity of the original site depending on the organization's requirements. This type of backup site is the most expensive to operate. Hot sites are popular with organizations that operate real time processes such as financial institutions, government agencies and e-commerce providers.²

The funds budgeted are for a hybrid of Warm and Hot sites. A scaled down set of virtual hardware that resides at a datacenter designed to withstand a maximum event would be made available. The City has a backup device at City Hall that keeps a 20 day full backup of all data on the servers. A secondary backup device would be co-located at this datacenter and would receive a daily replication of all the data backed up in Newport. The DR site should be at least 100 miles away from Newport and accessible via the Internet.

The City is in discussion with Oshean for bandwidth and a backup site that is off their network. Oshean has identified Navisite, Inc. in Andover MA. They have a 10GB channel to this site which is part of the transport that is currently installed at City Hall. Replication of data can be done daily to the co-located systems via this connection. Restoration of data to the backup systems can be done periodically or daily depending on cost.

² Site definitions source, Wikipedia, http://en.wikipedia.org/wiki/Backup_site

In the case of a catastrophic event staff can access the DR site through the Internet via VPN³ connections. Staff will need access to a PC and Internet for any location available.

ITEM 4 – General Technology Upgrades, FY2016 and FY2017.

We have found over the last few years that technological needs exceed amounts budgeted. There are often items that come up during the year, and/or additional funding needed for projects that have been budgeted. This has led to a situation where funds budgeted for one item/project have to be shifted causing a shortfall in funding in the original budgeted project.

ITEM 5 – Copier Replacements, FY2016 and FY2017.

The City has been leasing copiers for years. The leases run about 60 months and the cost ranges from \$215/mo. to \$399/mo. (avg. \$335/mo.), about \$23,940 total. Three months before the end of the lease we are required to send a letter of intent to the leasing company explaining whether we want to purchase or return the copier (shipping cost is our responsibility). Failure to do this causes the lease to automatically roll over at the same rate.

As copier leases have been expiring we have been either purchasing the machine outright or buying new. This avoids the cost of interest to leasing companies, return shipping where applicable, and the time wasted during the return process. Typically the copier we send back, once the lease is done, is in good working order and we can leverage the total cost by using the copiers for longer than the typical six year lease allows.

ITEM 6 – Back up Site – Virtual Desktops, FY2017.

It is understood that City staff most likely do not have the same software applications loaded on their home computers as they do on their work computer. Their computers do, most likely, have Internet access and with that can connect to the DR site through VPN. It would be advantageous under a disaster scenario if the applications staff normally runs at work can be provided. We plan to virtualize as many PCs as possible during CY2015. The same set up for desktop access can be established at the DR site as would be done from servers. A subset of equipment running backup copies of the virtual desktops would provide the staff with full access to applications and data from locations outside the disaster area.

ITEM 7 – Upgrade network wiring to CAT6⁴, FY2017.

Current applications running at 1 GB/s are really pushing the limits of category 5e cabling. As streaming media applications such as video and multi-media become commonplace, the demands for faster data rates will increase and spawn new applications that will benefit from the higher bandwidth offered by category 6. Unfortunately,

³ A virtual private network (VPN) extends a private network across a public network, such as the Internet. It enables a computer to send and receive data across shared or public networks as if it were directly connected to the private network, while benefiting from the functionality, security and management policies of the private network.

⁴ **Cat 3 Cable** – Supports 10 Base-T Standard for bandwidths up to 10 Mbps over a maximum distance of 100 meters.

Cat 5/5E Cable – Supports 100 Base-T Standard for bandwidths up to 100 Mbps over a maximum distance of 100 meters. Cat 5E cables can support 1000 Base-T as well.

Cat 6 Cable – Supports 1000 Base-T Standard for bandwidths up to 1000 Mbps over a maximum distance of 100 meters. They also support 10GE bandwidth over limited distances.

Cat 6A Cable – Supports 10G Base-T standard for bandwidths up to 10 Gbps over a maximum distance of 100 meters.

Cat 7 Cable – Supports 10G Base-T standard for bandwidths up to 10 Gbps over a maximum distance of 100 meters. It offers better performance and improved cross talk suppression over the Cat 6A cables.

Cat 7A Cable – Supports 10G Base-T standard for bandwidths up to 10 Gbps over a maximum distance of 100 meters. In addition to this, they can also support 40 Gbps bandwidth for around 50 meters and 100 Gbps bandwidth for around 15 meters.

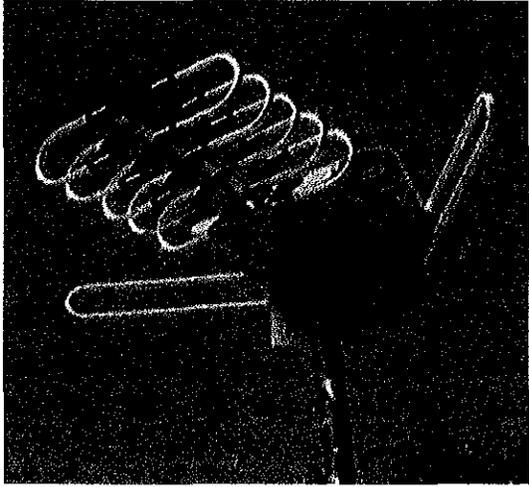
much of the cabling that is run in the City's network is older CAT 3 and 5. CAT 3 can still be found in the walls of City Hall. CAT 3-5 will not support the bandwidths that are planned.

ITEM 8 – Server Drive Replacement, FY2016 and FY2017

The host servers and two of the three drawers⁵ that make up the SAN (*storage area network*), used for the virtual environment, were installed Q4 FY2011. The hard drives in the first two drawers (*24 of them*) will have been running non-stop for five years. The third drawer (*12 drives*) was installed Q2 FY2012. It is best practice to replace drives used in this type of environment every 3- 5 years. Given that these drives serve multiple guest servers it is prudent to replace them before they fail. The first 24 drives should be replaced in FY2016 and the next 12 replaced early in FY2017.

⁵ Each draw is an EMC VNXe 3100 and holds 12 high end hot swappable hard drives of various speeds and capacity.

PROJECT DETAIL

PROJECT TITLE (#133621) <i>Radio System and Dispatch Center Upgrade</i>	DEPARTMENT OR DIVISION <i>Police</i>	LOCATION <i>120 Broadway</i>
PROJECT DESCRIPTION <i>Install additional antennas to improve radio reception, upgrade Dispatch Center (funds needed to complete project), and install a battery backup.</i>		

GOALS & OBJECTIVES
Improve radio communication
Council's Strategic Goal #1, Improve communications

STATUS/OTHER COMMENTS	OPERATING COSTS/SAVINGS <i>Improve communications and safety, and reduction in possible equipment damage.</i>
TOTAL PROJECT COST	\$ 70,000

PLANNED FINANCING

SOURCE OF FUNDS	Prior Funding	Unspent @ 12/2/2014	Estimated FY15 Exp.	Proposed 2015/16	Proposed 2016/17	Proposed 2017/18	Proposed 2018/19	Proposed 2019/20	TOTAL
Transfer from General Fund		1,434		70,000		-	-	-	70,000
TOTAL COST				70,000		-	-	-	70,000
Total GF Transfer				70,000					70,000

**CITY OF NEWPORT
Recommended CIP Schedule
Facilities Improvement
FY 2016 ~ 2020
Table 9**

Project Title	Activity No.	Pg.	Prior Funding	Unspent @ 12/02/14	Funding Source	Proposed 2015-16	Proposed 2016-17	Proposed 2017-18	Proposed 2018-19	Proposed 2019-20	Total 15/16-19/20
School Department, Roof	New	24	n/a	n/a	Bond Proceed	625,000	585,000	700,000	480,000	575,000	2,965,000
Library, Interior Renovations	New	25	n/a	n/a	General	250,500	250,500	250,500	-	-	751,500
Library, Soffit Painting	New	26	n/a	n/a	General	15,000	-	-	-	-	15,000
Library, Lower Level Renovation	New	27	n/a	n/a	Bond Proceed	200,000	-	-	-	-	200,000
Library, Roof Repairs	New	28	n/a	n/a	General	-	100,000	-	-	-	100,000
Library, Replace Heater Coils	New	29	n/a	n/a	General	-	-	-	40,000	-	40,000
Fire, Station 1 Building Improvem	133625	30	239,200	186,413	General	35,000	-	-	-	-	35,000
Fire, Station 5 Facility Repairs	133617	31	22,500	700	General	11,000	-	-	-	-	11,000
Police, HVAC Improvement	133818	32	50,000	49,129	General	50,000	-	-	-	-	50,000
Rotunda 1st Floor Framing Repa	New	33	n/a	n/a	General	300,000	135,000	75,000	75,000	75,000	660,000
Parking Facilities Improvements	133615	34	185,000	161,250	General	95,000	50,000	50,000	50,000	50,000	295,000
Building Improvements	133610	35	1,161,000	486,038	Dis Newport	30,000	-	-	-	-	30,000
Building Improvements	133610	35	"	"	General	120,000	225,000	-	100,000	100,000	545,000
Building Improvements	133610	35	"	"	Bond Proceed	1,125,000	-	1,700,000	-	-	2,825,000
Building Improvements	133610	35	"	"	Ins. Proceeds	28,000	-	-	-	-	28,000
ADA Accessibility	134030	36	575,000	303,418	General	100,000	50,000	200,000	200,000	100,000	650,000
ADA Accessibility	134030	36	"	"	Cardines Four	-	-	300,000	300,000	-	600,000
						2,984,500	1,395,500	3,275,500	1,245,000	900,000	9,800,500
Funding Sources:											
Transfer from General Fund						2,984,500	1,395,500	3,275,500	1,245,000	900,000	9,800,500
Total Funding Sources						2,984,500	1,395,500	3,275,500	1,245,000	900,000	9,800,500

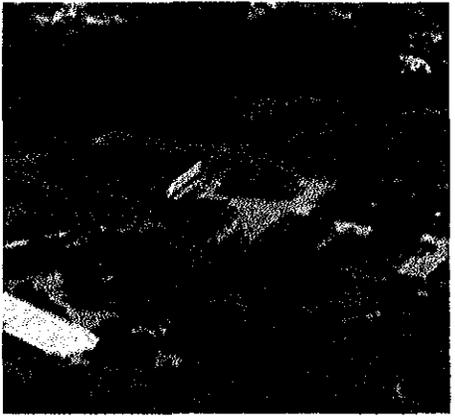
PROJECT DETAIL

PROJECT TITLE <i>Roof Replacement</i>	DEPARTMENT OR DIVISION <i>Facilities</i>	LOCATION <i>Rogers/NACTC/Administration</i>
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PROJECT DESCRIPTION

Roof replacement, 12 sections of roof need to be replaced. Total cost of project is 2,965,000.

*2015 sections 3 and 10
2016 sections 4 and 5
2017 sections 2, 1 and 9
2018 sections 7 8 and 6
2019 sections 11 an 12*



GOALS & OBJECTIVES

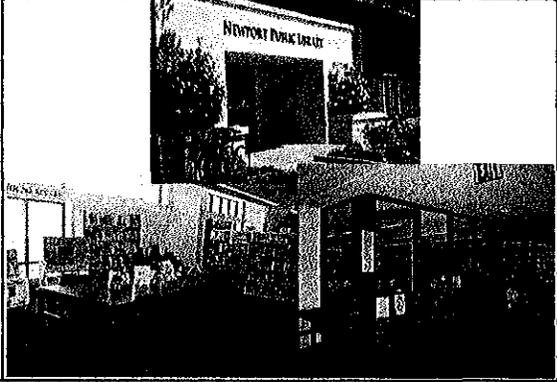
Replace existing roofs with 30 year warranty roofs

STATUS/OTHER COMMENTS	OPERATING COSTS/SAVINGS
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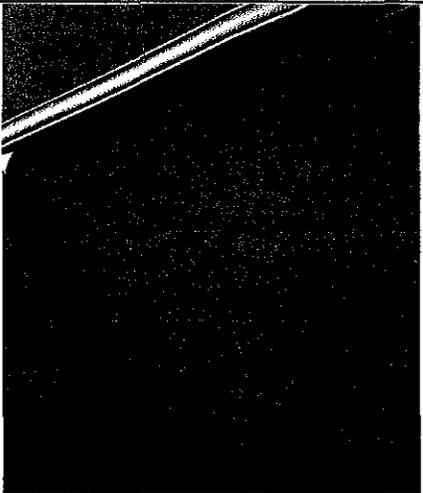
TOTAL PROJECT COST	PLANNED FINANCING
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	Prior	Unspent @	Estimated	Proposed	Proposed	Proposed	Proposed	Proposed	
SOURCE OF FUNDS	Funding	12/31/2014	FY15 Exp.	2018/16	2018/17	2017/18	2018/19	2019/20	TOTAL
Transfer from General Fund		<i>New</i>		<i>625,000</i>	<i>685,000</i>	<i>700,000</i>	<i>480,000</i>	<i>575,000</i>	<i>2,965,000</i>
TOTAL COST				<i>625,000</i>	<i>685,000</i>	<i>700,000</i>	<i>480,000</i>	<i>575,000</i>	<i>2,965,000</i>
Total GF Transfer				<i>625,000</i>	<i>685,000</i>	<i>700,000</i>	<i>480,000</i>	<i>575,000</i>	<i>2,965,000</i>

PROJECT DETAIL

PROJECT TITLE <i>Interior Renovation</i>		DEPARTMENT OR DIVISION <i>Newport Public Library</i>			LOCATION <i>300 Spring Street</i>				
PROJECT DESCRIPTION <i>We are planning to renovate the interior of our building in order to better meet the needs of our patrons. We are constantly asked for small group meeting rooms, and small quiet study rooms which we do not have. We also are offering a greater number of computer skills classes and to do this we need to have dedicated computer classrooms. We also need to recarpet the building We also would like to enclosed both the Young Adult and a portion of the children's area. Both these would help contain the noise of the areas. The total estimated cost of this project in three years would be \$751,500 Estimated construction cost would be \$350,000, flooring costs would be \$300,900, and furnishings would cost \$100,600. We are requesting \$250,500 each year for three years to carry out this project.</i>									
STATUS/OTHER COMMENTS <i>Council's Tactical Priority Area = Infrastructure</i>			OPERATING COSTS/SAVINGS <i>Operating neutral; Project is designed to meet the changing expectations on the part of the public by creating an enclosed area for preschoolers, and group and quiet study rooms.</i>						
TOTAL PROJECT COST			PLANNED FINANCING						
SOURCE OF FUNDS	Prior Funding	Unspent @ 12/31/2014	Estimated FY15 Exp.	Proposed 2015/16	Proposed 2016/17	Proposed 2017/18	Proposed 2018/19	Proposed 2019-20	TOTAL
Transfer from General Fund		<i>New</i>		<i>250,500</i>	<i>250,500</i>	<i>250,500</i>	<i>-</i>	<i>-</i>	<i>751,500</i>
TOTAL COST				<i>250,500</i>	<i>250,500</i>	<i>250,500</i>	<i>-</i>	<i>-</i>	<i>751,500</i>
Total of Transfer				<i>250,500</i>	<i>250,500</i>	<i>250,500</i>			<i>751,500</i>

PROJECT DETAIL

PROJECT TITLE <i>Soffit Painting</i>	DEPARTMENT OR DIVISION <i>Newport Public Library</i>	LOCATION <i>300 Spring St.</i>
PROJECT DESCRIPTION <i>Soffits around the building require painting every 5 years. Due to budget constraints we are on year 7 since our last paint job.</i>		

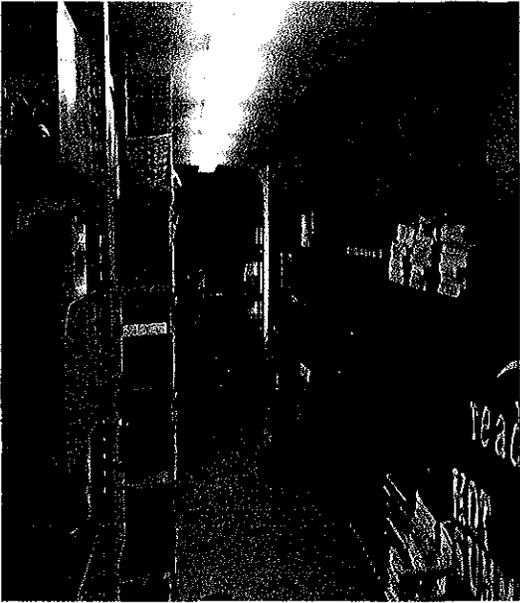
GOALS & OBJECTIVES
To maintain the soffits on the building.

STATUS/OTHER COMMENTS <i>Council's Tactical Priority Area = Infrastructure.</i>	OPERATING COSTS/SAVINGS <i>Operating Neutral. Regular Maintenance.</i>
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TOTAL PROJECT COST
PLANNED FINANCING

SOURCE OF FUNDS	Prior Funding	Unspent @ 12/31/2014	Estimated FY15 Exp.	Proposed 2016/16	Proposed 2016/17	Proposed 2017/18	Proposed 2018/19	Proposed 2019/20	TOTAL
Transfer from General Fund		<i>New</i>		<i>15,000</i>					<i>15,000</i>
TOTAL COST				<i>15,000</i>					<i>15,000</i>
Total QP Transfer				<i>15,000</i>					<i>15,000</i>

PROJECT DETAIL

PROJECT TITLE <i>Lower Level Renovation</i>	DEPARTMENT OR DIVISION <i>Newport Public Library</i>	LOCATION <i>300 Spring St.</i>
PROJECT DESCRIPTION <i>15 years after our library was renovated, we have an increased demand for Staff offices, storage space and public use space. With a lower level renovation , we can reconfigure Staff offices and public spaces for increased efficiency and service.</i>		

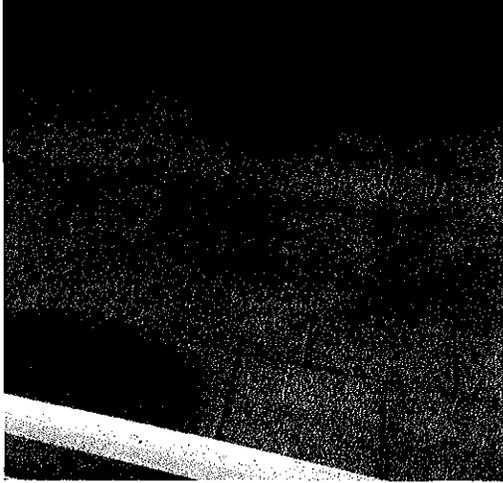
GOALS & OBJECTIVES

Strategic Goal #4. Plan for Continuous Improvement, to better meet needs of Public and Staff.

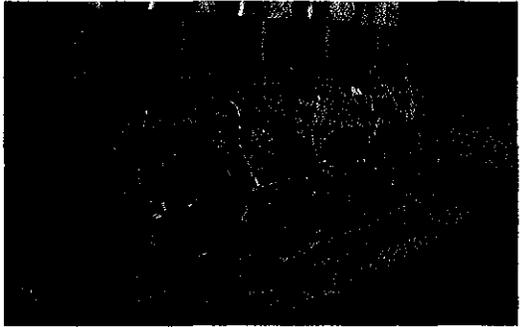
STATUS/OTHER COMMENTS	OPERATING COSTS/SAVINGS
	<i>No Impact.</i>

PLANNED FINANCING									
SOURCE OF FUNDS	Prior Funding	Unspent @ 12/31/2014	Estimated FY15 Exp.	Proposed 2015/16	Proposed 2016/17	Proposed 2017/18	Proposed 2018/19	Proposed 2019/20	TOTAL
Bond Proceeds		<i>New</i>		<i>200,000</i>					<i>200,000</i>
TOTAL COST				<i>200,000</i>					<i>200,000</i>
Total GF Transfer				<i>200,000</i>					<i>200,000</i>

PROJECT DETAIL

PROJECT TITLE <i>Roofing Repairs</i>	DEPARTMENT OR DIVISION <i>Newport Public Library</i>	LOCATION <i>300 Spring St.</i>							
PROJECT DESCRIPTION <i>Replace Flashing, Install Vents, Replace Insulation panels and Heating and cooling Panels. Fix leaks on rubberized surfaces. Repair seams on gutters. *Based on Roof Evaluation Report. April 2010.</i>									
GOALS & OBJECTIVES <i>Council's Tactical Priority Area = Infrastructure.</i>									
STATUS/OTHER COMMENTS		OPERATING COSTS/SAVINGS							
TOTAL PROJECT COST		<i>Reduce heating & cooling expenses.</i>							
PLANNED FINANCING									
SOURCE OF FUNDS	Prior Funding	Unspent @ 12/31/2014	Estimated FY16 Exp.	Proposed 2016/16	Proposed 2016/17	Proposed 2017/18	Proposed 2018/19	Proposed 2019/20	TOTAL
Transfer from General Fund		<i>New</i>			<i>100,000</i>				<i>100,000</i>
TOTAL COST					<i>100,000</i>				<i>100,000</i>
Total GF Transfer					<i>100,000</i>				<i>100,000</i>

PROJECT DETAIL

PROJECT TITLE <i>Replace Heater Coils</i>	DEPARTMENT OR DIVISION <i>Newport Public Library</i>	LOCATION <i>300 Spring Street</i>
PROJECT DESCRIPTION <i>This project would replace the heat exchangers on our Hydrotherm and Patterson Kelly boilers as they will have exceeded their life expectancy.</i>		

GOALS & OBJECTIVES

STATUS/OTHER COMMENTS

Council's Tactical Priority Area = Infrastructure

OPERATING COSTS/SAVINGS

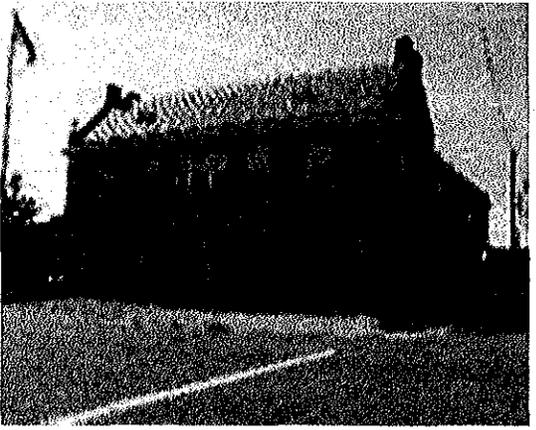
Reduce heating & cooling expenses.

TOTAL PROJECT COST

PLANNED FINANCING

SOURCE OF FUNDS	Prior Funding	Unspent @ 12/31/2014	Estimated FY15 Exp.	Proposed 2015/16	Proposed 2016/17	Proposed 2017/18	Proposed 2018/19	Proposed 2019/20	TOTAL
Transfer from General Fund		<i>New</i>				-	40,000	-	40,000
TOTAL COST						-	40,000	-	40,000
Total GF Transfer							40,000		40,000

PROJECT DETAIL

PROJECT TITLE (#133625) <i>Station 1 Building Improvements</i>	DEPARTMENT OR DIVISION <i>Fire Department</i>	LOCATION <i>NFD Headquarters</i>
<p>PROJECT DESCRIPTION</p> <p>Heating System Replacement The Department put out to bid for proposals to include an HVAC system in October of 2014, but the bids received were far to expensive in consideration of the potential return. We are currently investigating replacing the current Oil Fired Steam Boiler with a Natural Gas supplied forced Hot Water system. We are still looking to move that furnace out of the basement, but that will be predicated on the projected cost. It is believed that we have enough funds allocated at this time to complete this project. Ongoing</p> <p>Interior Plaster Repairs, Construction of Dormitory Rooms We are able to utilize funds allocated for the interior plaster repairs to reduce the overall request for additional funds for the construction of the dormitory rooms. The interior of the Station, specifically the dorm rooms are in a state of disrepair that needs immediate attention and we need to prepare for the eventuality of hiring female Firefighters, thus needing segregated dorm rooms. The ability to have on duty personnel complete the majority of the work will greatly reduce the funding needed. \$10,000.00</p> <p>Kitchen Renovation The kitchen at Headquarters is in need of a major facelift. This would entail the replacement of the current cabinetry, updating the electrical, flooring replacement, plumbing and proper ventilation/ductwork for the commercial stove. The last renovation took place was over 30 years ago. Once again the majority of the work would be performed by on duty personnel greatly reducing the project cost. \$25,000.00</p>		

GOALS & OBJECTIVES

Council Tactical Priority Area=Infrastructure

Performing these updates and repairs will help to protect and enhance the value of the property by eliminating major cosmetic deficiencies, providing for long overdue kitchen upgrades and modernized dormitories, thus eliminating major cosmetic deficiencies and updating the current kitchen to provide for a sanitary environment.

STATUS/OTHER COMMENTS

It would be unfortunate to not take advantage of the willingness of on duty personnel to complete the repairs.

OPERATING COSTS/SAVINGS

The new heating system will provide annual savings in energy consumption. Having on duty personnel completing the bulk of the work for the Dorms & Kitchen greatly reduces the costs.

TOTAL PROJECT COST \$201,200

PLANNED FINANCING

SOURCE OF FUNDS	Prior Funding	Unspent @ 12/31/2014	Estimated FY15 Exp.	Proposed 2015/16	Proposed 2016/17	Proposed 2017/18	Proposed 2018/19	Proposed 2019/20	TOTAL
Heating System									
Interior Repairs/Dorm Rooms (expanded)				10,000					10,000
Funding from Grants	239,200	188,413	26,100						
Kitchen Renovations				25,000					25,000
Exterior Painting									
TOTAL COST				35,000					35,000
Total GF Transfer				35,000					35,000

PROJECT DETAIL

PROJECT TITLE (#133817) <i>Station 5 Facility Repairs</i>	DEPARTMENT OR DIVISION Fire Department	LOCATION <i>Station 5</i>
PROJECT DESCRIPTION <u>Replacement of the Station's Antenna Tower:</u> <i>The foot 40 antenna tower at Station 5 has stress bend in it which has caused it to become structurally unstable. The antennas attached to this tower are vital to the reception of alarms from the hundreds of Radio Box systems in businesses & occupancies throughout the City. In addition, antennas for the department's radio systems are mounted to it. To ensure its stability and the reliability the existing structure must be taken down and a new assembly installed.</i> <p align="right">\$ 11,000</p> <u>Replacement of first floor wooden storm windows:</u> <u>Completed</u> <u>Kitchen Renovation:</u> <u>Completed</u>		

GOALS & OBJECTIVES
 Council's Tactical Priority Area = Infrastructure
 To ensure the safety & reliability of this essential component of our communications system.

STATUS/OTHER COMMENTS	OPERATING COSTS/SAVINGS
TOTAL PROJECT COST \$10,500	

PLANNED FINANCING									
SOURCE OF FUNDS	Prior Funding	Unspent @ 12/31/2014	Estimated FY15 Exp.	Proposed 2015/16	Proposed 2016/17	Proposed 2017/18	Proposed 2018/19	Proposed 2019/20	TOTAL
<i>Replacement of Antenna Tower</i>	New			11,000					11,000
Transfer from General Fund	22,500	700		11,000					11,000
TOTAL COST				11,000					11,000
Total of Transfer				11,000					11,000

PROJECT DETAIL

PROJECT TITLE (#133818) <i>HVAC Improvement</i>	DEPARTMENT OR DIVISION <i>Police</i>	LOCATION <i>120 Broadway</i>
PROJECT DESCRIPTION <i>Implement suggestions of engineering study to repair and modify HVAC System. This funding is for phase 3, final phase, of system upgrade.</i>		

GOALS & OBJECTIVES

STATUS/OTHER COMMENTS

Improve HVAC System

OPERATING COSTS/SAVINGS

More efficient heating and cooling of building.

TOTAL PROJECT COST \$ 150,000

PLANNED FINANCING

SOURCE OF FUNDS	Prior Funding	Unspent @ 12/2/2014	Estimated FY15 Exp.	Proposed 2016/16	Proposed 2016/17	Proposed 2017/18	Proposed 2018/19	Proposed 2019/20	TOTAL
Transfer from General Fund	100,000	100,000	-	50,000		-	-	-	50,000
TOTAL COST				50,000		-	-	-	50,000
Total GF Transfer				50,000					50,000

PROJECT DETAIL

PROJECT TITLE	DEPARTMENT OR DIVISION	LOCATION
<i>Easton Beach Improvements</i>	<i>Public Services</i>	<i>Eastons' Beach</i>
PROJECT DESCRIPTION		
FY2015/16	<i>First Floor Framing Repairs over Basement</i>	300,000
FY2016/17	<i>Rotunda Door & Window Replacement</i>	75,000
	<i>Public Restroom Renovations</i>	60,000
	Total Request	135,000
FY2017/18	<i>Security Camera</i>	25,000
	<i>Pay-and-Display Beach Parking Lot</i>	50,000
	<i>Backup Generator</i>	25,000
	Total Request	100,000
FY2018/19	<i>Future Priorities</i>	75,000
FY2019/20	<i>Future Priorities</i>	75,000



GOALS & OBJECTIVES

Increase revenues while promoting facilities and family activities in a safe environment

STATUS/OTHER COMMENTS

OPERATING COSTS/SAVINGS

Council's Tactical Priority Area = Infrastructure

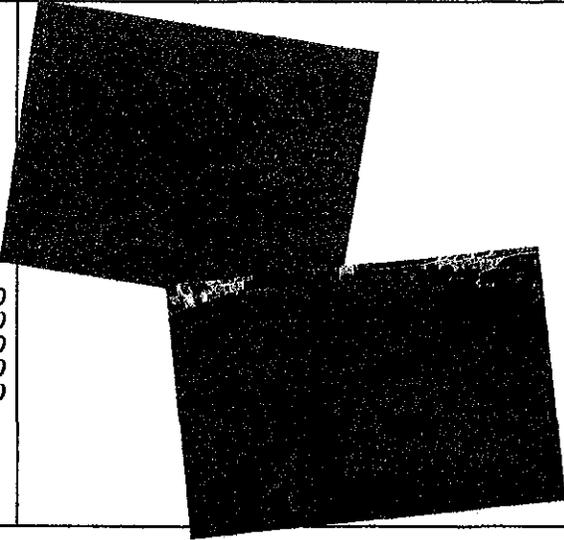
Operating costs could be offset by an increase in rental/use revenue

TOTAL PROJECT COST

PLANNED FINANCING

SOURCE OF FUNDS	Prior Funding	Unspent @ 12/2/2014	Estimated FY15 Exp.	Proposed 2015/16	Proposed 2016/17	Proposed 2017/18	Proposed 2018/19	Proposed 2019/20	TOTAL
Transfer from General Fund		<i>New</i>		300,000	135,000	100,000	75,000	75,000	685,000
TOTAL COST				300,000	135,000	100,000	75,000	75,000	685,000
Total GF Transfer				300,000	135,000	100,000	75,000	75,000	685,000

PROJECT DETAIL

PROJECT TITLE (#133815) <i>Parking Facility Improvements</i>		DEPARTMENT OR DIVISION <i>Public Services</i>		LOCATION <i>Citywide</i>					
PROJECT DESCRIPTION <p><i>The City of Newport is developing a program to maintain and to improve its parking lot infrastructure associated with public buildings. Recent improvements include the new west lot at Easton's Beach, new Edward King House lot as well as maintenance improvements to the lots at the Newport Library and the Cottage.</i></p> <p><i>Existing Priorities include the Recreation Center and Braga Park with future priorities to include city hall, Edward Street and Police Department Maintenance improvements.</i></p>									
<i>FY2015/16</i>	<i>Braga Park and Hut Parking Lots</i>			<i>95,000</i>					
<i>FY2016/17</i>	<i>City Hall, Police Department</i>			<i>50,000</i>					
<i>FY2017/18</i>	<i>Edward Street and Future Priorities</i>			<i>50,000</i>					
<i>FY2018/19</i>	<i>Future Priorities</i>			<i>50,000</i>					
<i>FY2019/20</i>	<i>Future Priorities</i>			<i>50,000</i>					
GOALS & OBJECTIVES									
<i>Preserve assets; public safety</i>									
STATUS/OTHER COMMENTS				OPERATING COSTS/SAVINGS					
<i>Council's Tactical Priority Area = Infrastructure</i>									
TOTAL PROJECT COST				<i>On going Reduction of Trip/Fall litigation & Pothole claims, Fleet Preservation</i>					
PLANNED FINANCING									
SOURCE OF FUNDS	Prior Funding	Unspent @ 12/2/2014	Estimated FY15 Exp.	Proposed 2015/16	Proposed 2016/17	Proposed 2017/18	Proposed 2018/19	Proposed 2019/20	TOTAL
Transfer from General Fund	<i>185,000</i>	<i>161,250</i>		<i>95,000</i>	<i>50,000</i>	<i>50,000</i>	<i>50,000</i>	<i>50,000</i>	<i>295,000</i>
TOTAL COST				<i>95,000</i>	<i>50,000</i>	<i>50,000</i>	<i>50,000</i>	<i>50,000</i>	<i>295,000</i>
Total GF Transfer				<i>95,000</i>	<i>50,000</i>	<i>50,000</i>	<i>50,000</i>	<i>50,000</i>	<i>295,000</i>

PROJECT DETAIL

PROJECT TITLE (#133810) <i>Building Improvements</i>	DEPARTMENT OR DIVISION <i>Public Services</i>	LOCATION <i>Citywide</i>	
PROJECT DESCRIPTION <i>Physical improvements to City owned facilities are imperative to preserve assets as well as to maintain and to improve efficiencies that lie within. The building envelope study performed specifies a number of items that should be undertaken to a number of our facilities to correct deficiencies for purposes of asset preservation.</i>			
<i>FY2015/16</i>	<i>Edward King House</i>		<i>375,000</i>
	<i>City Hall Elevator</i>		<i>750,000</i>
	<i>Gateway (RIPTA Match)</i>		<i>178,000</i>
	Total FY2015/16		1,303,000
<i>FY2016/17</i>	<i>Police Dept. Exterior Renovations</i>	<i>225,000</i>	
<i>FY2017/18</i>	<i>Freebody/Toppa Grandstands/Lighting</i>	<i>1,700,000</i>	
<i>FY2018/19</i>	<i>Recreation Stone Building & Restroom</i>	<i>100,000</i>	
<i>FY2019/20</i>	<i>Building Repairs</i>	<i>100,000</i>	

GOALS & OBJECTIVES <i>Preservation of physical assets and public safety</i>	
STATUS/OTHER COMMENTS <i>Council's Tactical Priority Area = Infrastructure</i>	OPERATING COSTS/SAVINGS <i>Energy efficiencies and reduction of maintenance costs</i>
TOTAL PROJECT COST <i>On going</i>	PLANNED FINANCING

SOURCE OF FUNDS	Prior	Unspent @	Estimated	Proposed	Proposed	Proposed	Proposed	Proposed	TOTAL
	Funding	12/2/2014	FY15 Exp.	2015/16	2016/17	2017/18	2018/19	2019/20	
Discover Newport				30,000		-	-	-	30,000
Transfer from General Fund	1,161,000	486,038		120,000	225,000	-	100,000	100,000	545,000
Bond Proceeds				1,125,000		1,700,000	-	-	2,825,000
Insurance Proceeds				28,000		-	-	-	28,000
TOTAL COST				1,303,000	225,000	1,700,000	100,000	100,000	3,428,000
Total GF Transfer				120,000	225,000		100,000	100,000	545,000

PROJECT DETAIL

PROJECT TITLE (#134030) <i>ADA Accessibility Improvements</i>	DEPARTMENT OR DIVISION <i>Public Services</i>	LOCATION <i>Citywide</i>
PROJECT DESCRIPTION In conjunction with the multi year improvement plan associated with the US Department of Justice (USDOJ) Accessibility Audit (September 2010), funds are necessary in order to make city facilities, parks and assets compliant with the Americans with Disabilities Act. Funds are necessary over the course of the four year agreement, and beyond, to implement required improvements. Funds for the proposed fiscal year are included to construct a ADA compliant city hall elevator. Out years of financial plan will be adjusted in future CIP requests as projects are further refined and estimated.		
<i>FY2015/16</i>	<i>King Park ADA playground surface & beach access</i>	
<i>FY2016/17</i>	<i>Martin Recreation Center ADA ramp replacement</i>	<i>50,000</i>
<i>FY2017/18</i>	<i>Cardines ADA upgrades within privately funded mast</i>	<i>500,000</i>
<i>FY2018/19</i>	<i>Cardines ADA (continued)</i>	<i>500,000</i>
<i>FY2019/20</i>	<i>Future priorities</i>	<i>100,000</i>

GOALS & OBJECTIVES

Improved public access, asset preservation and improvement

STATUS/OTHER COMMENTS

Council's Tactical Priority Area = Infrastructure

TOTAL PROJECT COST *On going*

OPERATING COSTS/SAVINGS

Reduction in costs associated with live video streaming in order to accommodate our disabled citizens - approximately \$2,500 annually

PLANNED FINANCING

SOURCE OF FUNDS	Prior Funding	Unspent @ 12/2/2014	Estimated FY15 Exp.	Proposed 2015/16	Proposed 2016/17	Proposed 2017/18	Proposed 2018/19	Proposed 2019/20	TOTAL
Transfer from General Fund	575,000	303,418		100,000	50,000	200,000	200,000	100,000	650,000
Cardines Foundation						300,000	300,000	-	600,000
TOTAL COST				100,000	50,000	500,000	500,000	100,000	1,250,000
Total GF Transfer				100,000	50,000	200,000	200,000	100,000	650,000

CITY OF NEWPORT
Recommended CIP Schedule
Road Improvements
FY 2016 ~ 2020
Table 10

Project Title	Activity No.	Pg.	Prior Funding	Unspent @ 12/02/14	Funding Source	Proposed 2015-16	Proposed 2016-17	Proposed 2017-18	Proposed 2018-19	Proposed 2019-20	Total 15/16-19/20
Roadway/Sidewalk Improvements	133730	38	4,333,250	1,028,871	General	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	5,000,000
Bellevue Avenue Concrete	133731	39	550,000	100,922	General	500,000	500,000	500,000	500,000	500,000	2,500,000
Decorative Lighting	133733	40	30,000	30,000	General	50,000	50,000	50,000	50,000	50,000	250,000
Traffic Signal Improvements	133734	41	30,000	8,600	General	215,000	150,000	150,000	-	-	515,000
Total Roadway/Sidewalk Improvements						1,765,000	1,700,000	1,700,000	1,550,000	1,550,000	8,265,000
Funding Sources:											
Transfer from General Fund						1,765,000	1,700,000	1,700,000	1,550,000	1,550,000	8,265,000
Total Funding Sources						1,765,000	1,700,000	1,700,000	1,550,000	1,550,000	8,265,000

PROJECT DETAIL

PROJECT TITLE (#133730) <i>Roadway/Sidewalk Improvements</i>	DEPARTMENT OR DIVISION <i>Public Services</i>	LOCATION <i>Citywide</i>
PROJECT DESCRIPTION <i>Design and construction funds for roadway and sidewalk improvements will allow the City to continue with the advancements made in recent years with its physical roadway and infrastructure reconstruction program without the need for bond improvements or debt service payments.</i>		

GOALS & OBJECTIVES

Asset preservation

STATUS/OTHER COMMENTS

Council's Tactical Priority Area = Infrastructure

TOTAL PROJECT COST

On going

OPERATING COSTS/SAVINGS

Personnel and operating maintenance and material savings, improved accessibility, reduction of liability, public safety

PLANNED FINANCING

SOURCE OF FUNDS	Prior Funding	Unspent @ 12/2/2014	Estimated FY15 Exp.	Proposed 2016/16	Proposed 2016/17	Proposed 2017/18	Proposed 2018/19	Proposed 2019/20	TOTAL
Transfer from General Fund	4,333,250	1,028,671		1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	5,000,000
TOTAL COST				1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	5,000,000
Total GF Transfer				1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	5,000,000

PROJECT DETAIL

PROJECT TITLE (#133731) <i>Bellevue Avenue Concrete</i>	DEPARTMENT OR DIVISION <i>Public Services</i>	LOCATION <i>Bellevue Avenue</i>
PROJECT DESCRIPTION <i>Annual appropriation for the maintenance and preservation of the concrete roadway surface in order to extend and maintain its life cycle and to preserve this asset.</i> <i>Sidewalk maintenance is also necessary in the upcoming years.</i>		

GOALS & OBJECTIVES

Asset preservation; pedestrian safety

STATUS/OTHER COMMENTS

Council's Tactical Priority Area = Infrastructure

TOTAL PROJECT COST *On going*

OPERATING COSTS/SAVINGS

Decrease liability claims

PLANNED FINANCING

	Prior	Unspent @	Estimated	Proposed	Proposed	Proposed	Proposed	Proposed	
SOURCE OF FUNDS	Funding	12/2/2014	FY15 Exp.	2016/16	2016/17	2017/18	2018/19	2019/20	TOTAL
Transfer from	<i>550,000</i>	<i>100,922</i>		<i>500,000</i>	<i>500,000</i>	<i>500,000</i>	<i>500,000</i>	<i>500,000</i>	<i>2,500,000</i>
TOTAL COST				<i>500,000</i>	<i>500,000</i>	<i>500,000</i>	<i>500,000</i>	<i>500,000</i>	<i>2,500,000</i>
Total GF Transfer				<i>500,000</i>	<i>500,000</i>	<i>500,000</i>	<i>500,000</i>	<i>500,000</i>	<i>2,500,000</i>

PROJECT DETAIL

PROJECT TITLE (#133733) <i>Decorative Lighting</i>	DEPARTMENT OR DIVISION <i>Public Services</i>	LOCATION <i>Citywide</i>
PROJECT DESCRIPTION <i>The City of Newport owns, operates and maintains a system of decorative lighting throughout the community. The current maintenance of the system is performed by a contract vendor in order to keep the system operational and serviceable. As the system ages, it becomes necessary to provide capital replacements of some of the light fixtures, poles, etc. within the overall system as this work falls outside the scope of the maintenance services contract. An annual allocation is requested in order to provide for necessary capital repairs. Replacement of assemblies average approximately \$10,000 - \$12,000 per unit.</i>		

GOALS & OBJECTIVES

To enhance the safety and enjoyment of City property

STATUS/OTHER COMMENTS

Council's Tactical Priority Area = Infrastructure

TOTAL PROJECT COST *On going*

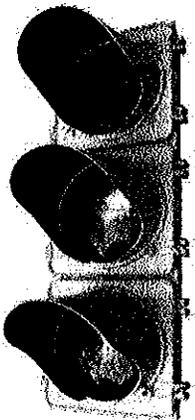
OPERATING COSTS/SAVINGS

Prevention of liability issues

PLANNED FINANCING

SOURCE OF FUNDS	Prior Funding	Unspent @ 12/2/2014	Estimated FY15 Exp.	Proposed 2014/15	Proposed 2015/16	Proposed 2016/17	Proposed 2017/18	Proposed 2018/19	TOTAL
Transfer from General Fund	80,000	80,000		50,000	50,000	50,000	50,000	50,000	250,000
TOTAL COST				50,000	50,000	50,000	50,000	50,000	250,000
Total CF Transfer:				50,000	50,000	50,000	50,000	50,000	250,000

PROJECT DETAIL

PROJECT TITLE (#133734) <i>Traffic Signal Improvements</i>	DEPARTMENT OR DIVISION <i>Public Services</i>	LOCATION <i>varies</i>	
PROJECT DESCRIPTION <i>City owned traffic signal s have been evaluated and recommendations for improvements have been made to increase the operational efficiencies of the existing equipment. These modifications will allow for improved vehicular and pedestrian flow/safety, provide technological advancements of existing/outdated equipment, decreasing maintenance and providing betterments to allow for manual override by emergency responders.</i>			
<i>FY2015/16</i>	<i>Bellevue/Narragansett</i>		<i>215,000</i>
<i>FY2016/17</i>	<i>Bellevue/Kay/Touro</i>		<i>150,000</i>
<i>FY2017/18</i>	<i>Spring/Touro</i>	<i>150,000</i>	

GOALS & OBJECTIVES

Infrastructure Upgrade

STATUS/OTHER COMMENTS

Council's Tactical Priority Area = Infrastructure

TOTAL PROJECT COST *\$ 515,000*

OPERATING COSTS/SAVINGS

Equipment Upgrade will decrease maintenance related costs

PLANNED FINANCING

SOURCE OF FUNDS	Prior Funding	Unspent @ 12/2/2014	Estimated FY15 Exp.	Proposed 2016/16	Proposed 2016/17	Proposed 2017/18	Proposed 2018/19	Proposed 2019/20	TOTAL
Transfer from General Fund	30,000	8,600		215,000	150,000	150,000	-	-	515,000
TOTAL COST				215,000	150,000	150,000	-	-	515,000
Total GF Transfer				215,000	150,000	150,000			515,000

CITY OF NEWPORT
Recommended CIP Schedule
Seawalls
FY 2016 ~ 2020
Table 11

Project Title	Activity No.	Pg.	Prior Funding	Unspent @ 12/02/14	Funding Source	Proposed 2016-16	Proposed 2016-17	Proposed 2017-18	Proposed 2018-19	Proposed 2019-20	Total 15/16-19/20
Seawall Repairs	133910	43	1,916,000 *	1,793,153	General	-	500,000	500,000	500,000	500,000	2,000,000
Total Seawalls						-	500,000	500,000	500,000	500,000	2,000,000
Funding Sources:											
Transfer from General Fund						-	500,000	500,000	500,000	500,000	2,000,000
Total Funding Sources						-	500,000	500,000	500,000	500,000	2,000,000
* Includes State Aid @ \$66,000											

PROJECT DETAIL

PROJECT TITLE (#133910) <i>Seawall Repairs</i>		DEPARTMENT OR DIVISION <i>Public Services</i>			LOCATION <i>Citywide</i>																																												
PROJECT DESCRIPTION																																																	
<p><i>The City of Newport's ocean and harbor frontage is protected by a variety of structures. The City has made significant progress over the past several years with reconstruction of these assets as outlined in the Seawall Evaluation Report completed in 2007. Prior funding is committed from current fiscal year for repairs to J Martins Park (Washington Street) Seawall. Funds are proposed to continue with repairs outlined in the Seawall Evaluation while leveraging outside funds wherever possible (i.e. state and federal funding--such as recent repairs to Ocean Avenue</i></p>																																																	
<table border="0"> <tr> <td><i>FY2016/17</i></td> <td><i>Stone Pier at King Park</i></td> <td><i>500,000</i></td> <td colspan="7"></td> </tr> <tr> <td><i>FY2017/18</i></td> <td><i>Storer Park</i></td> <td><i>500,000</i></td> <td colspan="7"></td> </tr> <tr> <td><i>FY2018/19</i></td> <td><i>Thames Street</i></td> <td><i>500,000</i></td> <td colspan="7"></td> </tr> <tr> <td><i>FY2019/20</i></td> <td><i>Future Priorities</i></td> <td><i>500,000</i></td> <td colspan="7"></td> </tr> </table>										<i>FY2016/17</i>	<i>Stone Pier at King Park</i>	<i>500,000</i>								<i>FY2017/18</i>	<i>Storer Park</i>	<i>500,000</i>								<i>FY2018/19</i>	<i>Thames Street</i>	<i>500,000</i>								<i>FY2019/20</i>	<i>Future Priorities</i>	<i>500,000</i>							
<i>FY2016/17</i>	<i>Stone Pier at King Park</i>	<i>500,000</i>																																															
<i>FY2017/18</i>	<i>Storer Park</i>	<i>500,000</i>																																															
<i>FY2018/19</i>	<i>Thames Street</i>	<i>500,000</i>																																															
<i>FY2019/20</i>	<i>Future Priorities</i>	<i>500,000</i>																																															
<i>Future--Eastons Beach</i>																																																	
GOALS & OBJECTIVES																																																	
<i>Preservation of physical assets and public safety</i>																																																	
STATUS/OTHER COMMENTS					OPERATING COSTS/SAVINGS																																												
<i>Council's Tactical Priority Area = Infrastructure</i>																																																	
TOTAL PROJECT COST <i>On going</i>					<i>Reduced maintenance costs and potential liability claims</i>																																												
PLANNED FINANCING																																																	
	Prior Funding	Unspent @ 12/2/2014	Estimated FY15 Exp.	Proposed 2015/16	Proposed 2016/17	Proposed 2017/18	Proposed 2018/19	Proposed 2019/20	TOTAL																																								
SOURCE OF FUNDS																																																	
Transfer from General Fund	<i>1,850,000</i>	<i>1,793,153</i>			<i>500,000</i>	<i>500,000</i>	<i>500,000</i>	<i>500,000</i>	<i>2,000,000</i>																																								
TOTAL COST					<i>500,000</i>	<i>500,000</i>	<i>500,000</i>	<i>500,000</i>	<i>2,000,000</i>																																								
Total GF Transfer					<i>500,000</i>	<i>500,000</i>	<i>500,000</i>	<i>500,000</i>	<i>2,000,000</i>																																								



CITY OF NEWPORT
Recommended CIP Schedule
Parks, Grounds and Playgrounds
FY 2016 ~ 2020
Table 12

Project Title	Activity No.	Pg.	Prior Funding	Unspent @ 12/02/14	Funding Source	Proposed 2015-16	Proposed 2016-17	Proposed 2017-18	Proposed 2018-19	Proposed 2019-20	Total 15/16-19/20
Historic Park Restoration	134110	45	25,000	-	General	160,000	35,000	50,000	20,000	35,000	300,000
Historic Park Restoration	134110	45	"	"	RIDEM	100,000	-	-	-	-	100,000
Playground Improvements	134060	46	190,000	85,051	General	75,000	35,000	70,000	20,000	70,000	270,000
Park Facility Upgrades	134090	47	515,000	75,001	General	175,000	200,000	350,000	200,000	150,000	1,075,000
Park Facility Upgrades	134090	47	"	"	RIDEM	-	200,000	200,000	-	-	400,000
Cemetery Restoration	134091	48	15,000	14,482	General	15,000	15,000	15,000	15,000	15,000	75,000
Total Parks, Grounds & Playgrounds						525,000	485,000	685,000	255,000	270,000	2,220,000
Funding Sources:											
RI Dept. of Environmental Management						100,000	200,000	200,000	-	-	500,000
Transfer from General Fund						425,000	285,000	485,000	255,000	270,000	1,720,000
Total Funding Sources						525,000	485,000	685,000	255,000	270,000	2,220,000

PROJECT DETAIL

PROJECT TITLE (#134110) <i>Historic Park Restoration</i>	DEPARTMENT OR DIVISION <i>Public Services</i>	LOCATION <i>Citywide</i>	
PROJECT DESCRIPTION <i>This program proposes to systematically repair and/or restore historic structures, fences, and masonry walls within Newport parks. A program for the professional evaluation and protection of historic structures and landmarks will allow the City to take advantage of historic preservation grants offered through state and private foundations.</i>			
<i>FY2015/16</i>	<i>Eisenhower Park Improvements</i>		<i>200,000</i>
	<i>WPA Stone Slides Murphy & Vernon restoration</i>		<i>60,000</i>
	Total Request		260,000
<i>FY2016/17</i>	<i>Common Burial Ground Warner St. wall restoration</i>		<i>35,000</i>
<i>FY2017/18</i>	<i>Rochambeau Pyramid Restoration King Park</i>	<i>50,000</i>	
<i>FY2018/19</i>	<i>Touro Park Old Stone Mill conservation Plan</i>	<i>20,000</i>	
<i>FY2019/20</i>	<i>Congdon Park Fence</i>	<i>35,000</i>	

GOALS & OBJECTIVES

Protection of historic resources

STATUS/OTHER COMMENTS

Council's Tactical Priority Area = Infrastructure

TOTAL PROJECT COST

On going

OPERATING COSTS/SAVINGS

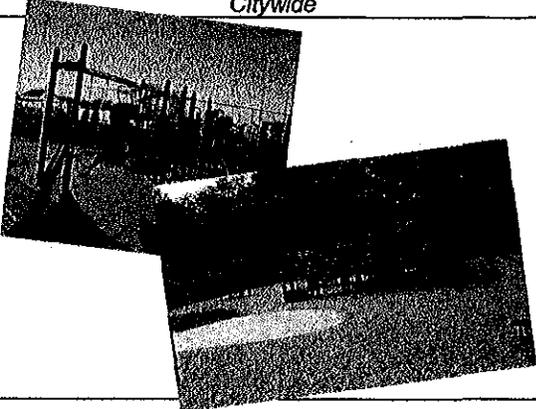
Reduction of liability and future problems with historic structures;

Creation of eligible sites for historic matching grants

PLANNED FINANCING

SOURCE OF FUNDS	Prior Funding	Unspent @ 12/2/2014	Estimated FY15 Exp.	Proposed 2015/16	Proposed 2016/17	Proposed 2017/18	Proposed 2018/19	Proposed 2019/20	TOTAL
Transfer from General Fund	25,000	-		160,000	35,000	50,000	20,000	35,000	300,000
RIDEM Historic Park Grant				100,000		-	-	-	100,000
TOTAL COST				260,000	35,000	50,000	20,000	35,000	400,000
Total GF Transfer				160,000	35,000	50,000	20,000	35,000	300,000

PROJECT DETAIL

PROJECT TITLE (#134060) <i>Playground Improvements</i>	DEPARTMENT OR DIVISION <i>Public Services</i>	LOCATION <i>Citywide</i>
PROJECT DESCRIPTION As national standards dictate playground safety and accessibility in all public parks, a comprehensive approach to the upgrade and repair of assets is required to meet current safety and accessibility code requirements. Anticipated lifespan of units is approximately 15 years. In house labor is utilized for installation which decreases costs. FY 2015/16 Morton Playground FY 2016/17 Murphy Playground FY 2017/18 King Park Playground FY 2018/19 Kingston Playground (cdbg eligible) FY 2019/20 Future Priorities		

GOALS & OBJECTIVES

Asset preservation; improve safety and aesthetic; maintain healthy communities initiatives

STATUS/OTHER COMMENTS

Council's Tactical Priority Area = Infrastructure

TOTAL PROJECT COST

On going

OPERATING COSTS/SAVINGS

Reduction of liability and maintenance costs

PLANNED FINANCING

SOURCE OF FUNDS	Prior Funding	Unspent @ 12/2/2014	Estimated FY15 Exp.	Proposed 2015/16	Proposed 2016/17	Proposed 2017/18	Proposed 2018/19	Proposed 2019/20	TOTAL
Transfer from General Fund	190,000	85,051		75,000	35,000	70,000	20,000	70,000	270,000
TOTAL COST				75,000	35,000	70,000	20,000	70,000	270,000
Total GF Transfer				75,000	35,000	70,000	20,000	70,000	270,000

PROJECT DETAIL

PROJECT TITLE (#134090) <i>Park Facility Upgrades</i>	DEPARTMENT OR DIVISION <i>Public Services</i>	LOCATION <i>Citywide</i>	
PROJECT DESCRIPTION <i>The Comprehensive Land Use Plan of the City of Newport recommends the development of a systematic program to address the renovation and maintenance of the City's park/sport facilities which improves quality of life by providing active and passive recreational opportunities for community members as well as public school, college and recreational sports teams.</i>			
<i>FY2015/16</i>	<i>Cardines new infield ADA Dugout Access and safety improvements</i>		<i>75,000</i>
	<i>Rogers soccer grading/drainage/irrigation/sod</i>		<i>100,000</i>
	Total Request		<i>175,000</i>
<i>FY2016/17</i>	<i>RIDEM large grant match (Yr. 1) Rogers Track</i>		<i>400,000</i>
<i>FY2017/18</i>	<i>RIDEM large grant match (Yr. 2) Rogers Track Replacement and Skate Park Replacement</i>		<i>150,000</i>
	Total Request	<i>550,000</i>	
<i>FY2018/19</i>	<i>Tennis Court replacement pop flack/Vernon</i>	<i>200,000</i>	
<i>FY2019/20</i>	<i>Baseball backstop fence replacement & field renovation</i>	<i>150,000</i>	

GOALS & OBJECTIVES

Asset preservation, improve aesthetics and safety

STATUS/OTHER COMMENTS

Council's Tactical Priority Area = Infrastructure

OPERATING COSTS/SAVINGS

Reduction in liability and maintenance costs

TOTAL PROJECT COST

On going

PLANNED FINANCING

SOURCE OF FUNDS	Prior Funding	Unspent @ 12/2/2014	Estimated FY15 Exp.	Proposed 2016/16	Proposed 2016/17	Proposed 2017/18	Proposed 2018/19	Proposed 2019/20	TOTAL
Transfer from General Fund	515,000	75,001		175,000	200,000	350,000	200,000	150,000	1,075,000
RIDEM Park Grant					200,000	200,000	-	-	400,000
TOTAL COST				175,000	400,000	550,000	200,000	150,000	1,475,000
Total GF Transfer				175,000	200,000	350,000	200,000	150,000	1,075,000

PROJECT DETAIL

PROJECT TITLE (#134091) <i>Cemetery Restoration</i>	DEPARTMENT OR DIVISION <i>Public Services</i>	LOCATION <i>Public Cemeteries</i>
PROJECT DESCRIPTION <p><i>The intent of this program is to reestablish a long term plan for the stewardship and restoration of Newport's public cemeteries. In FY 2002 and FY2003 an annual allocation of \$10,000 provided for a contractor specializing in stone restoration to reset and repair all of the markers in the North Burial Ground. A long-term capital budget for stone restoration and repair of crypts would allow the City to tackle the large backlog of needed restoration work in a deliberate and historically appropriate manner. Many markers such as the earliest African American grave stones have great historic value and are worthy of preservation resources.</i></p> <p><i>Annual capital appropriation of \$ 15,000</i></p>		

GOALS & OBJECTIVES

Protection of Historic Resource

STATUS/OTHER COMMENTS

Council's Tactical Priority Area = Infrastructure

TOTAL PROJECT COST

On going

OPERATING COSTS/SAVINGS

Potential reduction in mowing costs, opportunity to use capital as match for historic preservation grants

PLANNED FINANCING

	Prior	Unspent @	Estimated	Proposed	Proposed	Proposed	Proposed	Proposed	
SOURCE OF FUNDS	Funding	12/2/2014	FY15 Exp.	2016/16	2016/17	2017/18	2018/19	2019/20	TOTAL
Transfer from General Fund	15,000	14,482		15,000	15,000	15,000	15,000	15,000	75,000
TOTAL COST				15,000	15,000	15,000	15,000	15,000	75,000
Total GF Transfer				15,000	15,000	15,000	15,000	15,000	75,000

CITY OF NEWPORT
Recommended CIP Schedule
Other Projects
FY 2015 ~ 2019
Table 13

Project Title	Activity No.	Pg.	Prior Funding	Unspent @ 12/02/14	Funding Source	Proposed 2015-16	Proposed 2016-17	Proposed 2017-18	Proposed 2018-19	Proposed 2019-20	Total 15/16-19/20
Defibrillator/AED/Auto Pulse Rep	133810	50	79,000	23,181	General	22,000	-	22,000	-	-	44,000
Electronic Restraint Device	New	51	-		Forfeiture	30,000	-	-	-	-	30,000
Rescue Boat Replacement	New	52	-		General	-	250,000	-	-	-	250,000
City Yard Relocation	New	53	-		General	-	-	-	-	5,000,000	5,000,000
Total Other Projects						52,000	250,000	22,000	-	5,000,000	5,324,000
Funding Sources:											
Forfeiture Money						30,000	-	-	-	-	30,000
Transfer from General Fund						22,000	250,000	22,000	-	5,000,000	5,294,000
Total Funding Sources						52,000	250,000	22,000	-	5,000,000	5,324,000

PROJECT DETAIL

PROJECT TITLE (#133810) Defibrillator/AED/Auto Pulse Replacement	DEPARTMENT OR DIVISION Fire Department	LOCATION All Stations
PROJECT DESCRIPTION Defibrillator/AED/Auto Pulse Replacement and Upgrades: Currently both Rescue 1 and Rescue 2 have these automated CPR adjuncts, but Rescue 3 does not. Rescue 3 is often put into service when the others are in for repairs, transporting patients to off-island hospitals, during large scale events (Tall Ships, America's Cup, VIP visits), and during severe weather or disaster situations. The purchase of this additional lifesaving equipment would allow us to deliver the same high level of cardiac care to the residents of the City of Newport and its many visitors, no matter which of our three Rescues respond. Additionally, the purchase of the new device would enable us to rotate the present tools assigned to Rescue 1 to Rescue 3. This would ensure that our busiest response vehicle (Rescue 1) has the most reliable unit, and still enable us to utilize this technology on all three pieces of apparatus. The Auto Pulses we currently employ were purchased in 2006 and 2008 and are 7 and 5 years old respectively. The cost for these devices prevents us from purchasing them with funds from the operational budget. The purchase of this unit was submitted as part of last years Capital Improvement Plan, but was not approved.		

GOALS & OBJECTIVES
 Council's Mission = To ensure Health & Safety, Councils Tactical Priority Area = Continuous Improvement
 To provide for a cost effective plan to replace these critical units and update them as needed.
 In purchasing this device we would be increasing our efficiency in delivery of Emergency Medical Cardiac care in all instances where our Rescues respond and it is needed. These tool enables our EMTs to initiate other equally important interventions while still ensuring the timely delivery of Cardiac compressions.

STATUS/OTHER COMMENTS Project started in Winter 2012 with purchase of AEDS and refurbished Zoll Defibrillators. The additional funding would allow us to add another AutoPulse.	OPERATING COSTS/SAVINGS These units allow us to provide superior care to those who are in critical condition, while replacement of these devices save dollars the real pay off is the greater chance to save the lives of our patients.
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TOTAL PROJECT COST

PLANNED FINANCING									
SOURCE OF FUNDS	Prior Funding	Unspent @ 12/31/2014	Estimated FY15 Exp.	Proposed 2015/16	Proposed 2016/17	Proposed 2017/18	Proposed 2018/19	Proposed 2019/20	TOTAL
Transfer from General Fund	79,000	23,181		22,000		22,000	-	-	44,000
TOTAL COST				22,000		22,000	-	-	44,000
Total GF Transfer				22,000		22,000			44,000

PROJECT DETAIL

PROJECT TITLE (#133812) <i>Electronic Restraint Device Replacement</i>	DEPARTMENT OR DIVISION <i>Police</i>	LOCATION <i>120 Broadway</i>
PROJECT DESCRIPTION <i>To replace the department's Electronic Restraint Devices (Tasers)</i>		

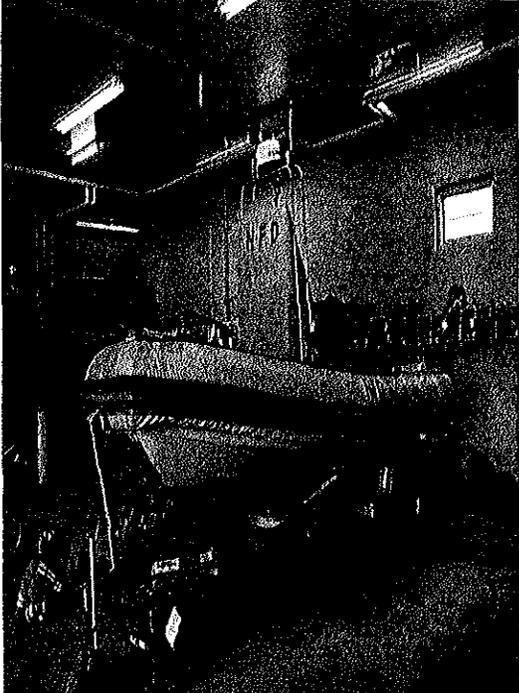
GOALS & OBJECTIVES
*Council's Mission: To ensure health and safety;
 Replace each officer's ERD with up to date model*

STATUS/OTHER COMMENTS	OPERATING COSTS/SAVINGS
	<i>Improved safety of officers and public, and reduction in liability, along with possible damage to equipment.</i>

TOTAL PROJECT COST ##### **PLANNED FINANCING**

SOURCE OF FUNDS	Prior Funding	Unspent @ 12/2/2014	Estimated FY15 Exp.	Proposed 2016/16	Proposed 2016/17	Proposed 2017/18	Proposed 2018/19	Proposed 2019/20	TOTAL
Forfeiture Monies		30,000		30,000		-	-	-	30,000
TOTAL COST				30,000		-	-	-	30,000
Total GF Transfer				30,000					30,000

PROJECT DETAIL

PROJECT TITLE <i>Rescue Boat Replacement</i>	DEPARTMENT OR DIVISION <i>Fire Department</i>	LOCATION <i>Newport Harbor</i>
<p>PROJECT DESCRIPTION <i>Our current Fire Rescue boat is almost 15 years old and in need of replacement. This craft was purchased with funds from an anonymous donor in 2000. This vessel has served us well in certain capacities, but over the last few years has required extensive repairs and is becoming structurally unstable. Additionally, it no longer meets the need of our expanded mission on the water. While we do not currently have any great capacity to perform Firefighting operations on the water it is our responsibility, as the Coast Guard has not performed this task for years. At a minimum we would have to replace our present boat with a larger one that can provide for the transportation of victims, but adding the ability to fight fires on or near the water would be more prudent. We are the City by the Sea and hundreds of vessels moor and dock in our harbor annually. These include smaller water craft, large yachts and cruise ships. Currently the closest vessel with Firefighting capabilities is in North Kingston and forty minutes away. In the past we have applied for and been awarded Port Security Grants that would have provided us with a boat that has Firefighting capabilities at no cost, but the Administration would not accept it. We still retain the ability to apply for this grant, but now it could carry a cost share of up to 25%. However, in certain instances depending upon the requestors and the communities location 100% funding can still be awarded. I mention this grant because to replace our current vessel the cost could approach that of the 25% match alone and if we were required to expend that amount it would be more cost effective to do so and receive a vessel with greater capabilities. Accepting this grant if awarded would not require any increase in staffing and could potentially be a no cost item.</i></p> <p><i>We would also like to pursue public/private partnerships to provide for the vessels fuel and hauling it from the water for maintenance.</i></p>		

GOALS & OBJECTIVES

Council Mission=to be stewards of our maritime heritage, to exercise prudent financial planning & management to achieve our strategic goals. Council Tactical Priorities=infrastructure: Customer Expectations, Resource Deployment, Fiscal Responsibility

STATUS/OTHER COMMENTS

If awarded this grant would include funds for training and annual maintenance for approximately 5 years

OPERATING COSTS/SAVINGS

If awarded, the grant would provide for a vessel with greater capabilities than the one to be replaced at no increased cost.

TOTAL PROJECT COST Potentially \$250,000

PLANNED FINANCING

SOURCE OF FUNDS	Prior Funding	Unspent @ 12/31/2014	Estimated FY15 Exp.	Proposed 2015/16	Proposed 2016/17	Proposed 2017/18	Proposed 2018/19	Proposed 2019/20	TOTAL
Funding from Grants		<i>New</i>			<i>250,000</i>				<i>250,000</i>
TOTAL COST					<i>250,000</i>				<i>250,000</i>
Total GF Transfer					<i>250,000</i>				<i>250,000</i>

PROJECT DETAIL

PROJECT TITLE <i>City Yard Relocation</i>	DEPARTMENT OR DIVISION <i>Public Services</i>	LOCATION <i>70-80 Halsey Street</i>
PROJECT DESCRIPTION <i>In anticipation of the associated construction of the Pell Bridge Ramps project comes the need to begin a planning process for the relocation of the Public Works/Utilities garage/office/fueling/storage facility. A feasibility study and needs assessment will be undertaken in early 2015 to develop a future guide plan for the development of a full service facility that combines all entities in order to provide optimum service to our residents. Additional future funds will be necessary for further plan development and refinement., temporary relocation measures, future land acquisition etc.</i>		

GOALS & OBJECTIVES

Council's Tactical Priority Area = Infrastructure

STATUS/OTHER COMMENTS

Planning for future needs

OPERATING COSTS/SAVINGS

Organizational/Operational Efficiencies

TOTAL PROJECT COST

PLANNED FINANCING

SOURCE OF FUNDS	Prior Funding	Unspent @ 12/2/2014	Estimated FY15 Exp.	Proposed 2014/15	Proposed 2015/16	Proposed 2016/17	Proposed 2017/18	Proposed 2018/19	TOTAL
Transfer from General Fund		<i>New</i>				-	-	5,000,000	5,000,000
TOTAL COST						-	-	5,000,000	5,000,000
Total GF Transfer								5,000,000	5,000,000

CITY OF NEWPORT									
Recommended CIP Schedule									
Equipment & Vehicle Replacement (General Fund)									
FY 2016 ~ 2020									
Table 14									
Project Title	Activity No.	Pg.	Funding Source	Proposed 2015-16	Proposed 2016-17	Proposed 2017-18	Proposed 2018-19	Proposed 2019-20	Total 15/16-19/20
Equipment Replacement - Gen	133790	54	Service Fees	963,000	744,000	609,900	559,000	318,000	3,193,900
Equipment Replacement (Fire) -	133780	55	Service Fees	-	34,000	1,170,000	-	220,000	1,424,000
Total Equip & Vehicle Replacement, GF				963,000	778,000	1,779,900	559,000	538,000	4,617,900
Funding Sources:									
Equipment Replacement Funds				963,000	778,000	1,779,900	559,000	538,000	4,617,900
Total Funding Sources				963,000	778,000	1,779,900	559,000	538,000	4,617,900

CITY OF NEWPORT
Equipment Replacement Schedule
FY2016 ~ FY2020
Table 15

MODEL YEAR	MAKE	MODEL	ID#	Replacement			DESCRIPTION	FY16/16	FY16/17	FY17/18	FY18/19	FY19/20	COST
				Years	Miles	Car #							
Police Department													
2014	Ford	Explorer PPV	2702	4	80000	12	Marked Patrol Car			35,000			35,000
2003	Ford	Explorer	2071				Vice Control						
2013	Ford	Fusion	4246	6	60000	71	CID Unmarked					28,000	28,000
2011	Ford	Crown Victoria	2338	4	60000	15		34,000				35,000	35,000
2013	Ford	Taurus/Intercep	4245	4	60000	3			35,000				35,000
2013	Ford	Taurus Intercept	4598	4	60000	9			35,000				35,000
2009	Ford	Crown Victoria	2538	4	60000	28	Marked Patrol Car				35,000		35,000
2009	Ford	Crown Victoria	2582	4	60000	14	Marked Patrol Car			35,000			35,000
2009	Ford	Crown Victoria	2592	4	60000	25	Marked Patrol Car	34,000				35,000	35,000
2010	Ford	Ranger XL 4x4	2593	10		11	Animal Control Van						30,000
2010	Ford	Expedition	2595	4		24	Marked Patrol Car					40,000	40,000
2010	Dodge	Charger	3198				Vice						
2004	Chev	Express G 2500	3289	10		18	Response Van		40,000				40,000
2010	Ford	Crown Victoria	3303	4		22	Marked Patrol Car				35,000		35,000
2013	Ford	Fusion	3456	6	60000	53	CID Unmarked						28,000
2013	Ford	Fusion	4597	6	60000	52	Unmarked Property Car						28,000
2013	Ford	Explorer	2586	4		19	CSI/Back-up Patrol			35,000			35,000
2013	Ford	Fusion	3610	6	60000	57	CID Unmarked						28,000
2014	Ford	Explorer PPV	4814	4	80000	18	Marked Patrol Car				35,000		35,000
2011	Ford	Crown Victoria	4595	4	80000	10	Marked Patrol Car	34,000				35,000	35,000
2011	Ford	Crown Victoria	4167	4	80000	28	Marked Patrol Car	34,000				35,000	35,000
2013	Ford	Taurus Intercept	2706	4	60000	5	Marked Patrol Car			35,000			35,000
2011	Ford	Crown Victoria	4235	4	60000	6	Marked Patrol Car	34,000				35,000	35,000
2005	Ford	Crown Victoria	4241	6	80000	56	Traffic Sgt.					35,000	35,000
2007	Ford	Fusion	3236	8	60000		CID Unmarked	24,000					24,000
2007	Ford	E-350	4248	8	80000	18	Wagon #16		45,000				45,000
2004	Ford	Taurus	4258	6	80000		Admin Ser Captin						25,000
2011	Ford	Crown Victoria	3076	4	60000	4	Marked Patrol Car	34,000				35,000	35,000
2006	Dodge	Caravan	4289			66	Vice Control						
2014	Ford	Interceptor	2671	4		1	Marked Patrol Car				35,000		35,000
2009	Ford	Crown Victoria	4591	4		8	Marked Patrol Car				35,000		35,000
2009	Chev	Impala	4594				UC Vice Control						23,000
2006	Ford	Taurus	5121	6	60000	54	CID Unmarked	25,000					25,000
2014	Ford	Fusion	2679	6	60000	55	Vice Unit, Unmarked						28,000
2011	Ford	Expedition	3728	6	60000	7	Marked Patrol Car	40,000					40,000
2013	Ford	Inteceptor	4599	4	100000	17			35,000				35,000
2011	Ford	Taurus	3732	8	80000		Chief Car Unmarked		28,000				28,000
2011	Ford	Taurus	3302	8	80000		Unmarked		28,000				28,000
2011	Chev	Suburban	4158				Terr Defence (State)						40,000
2012	Toyota	Prius	2134	8	80000		City Manager						28,000
2012	Ford	F-250	4247	7	80000		4 WD Pickup						35,000
2014	Ford	Evplorer PPV	5175	4	60000	2	Marked Patrol Car			35,000			35,000
Total Police								283,000	178,000	248,000	178,000	278,000	1,291,000
Fire Department													
2010	Ford	Explorer	0019	12	80000		Fire Chief						31,000
1993	HME	Penetrator	0609	24	80000		Engine 3						480,000
1996	KME	Renegade	0699	24	80000		Engine 4						480,000
1994	Simon	Ladder Truck	0709	25	50000		Aerial Ladder 1		1,100,000				1,100,000
2003	KME	Ladder Truck	0796	25	50000		Aerial Ladder 2						1,100,000
2004	Ford	Expedillon	969	12	80000		Fire Alarm					40,000	40,000
2004	Ford	F-350	1203	12	50000		Maintenance		41,000				41,000
2007	KME	Custom Pumper	1293	24	80000		Engine 2						480,000

CITY OF NEWPORT
Equipment Replacement Schedule
FY2016 ~ FY2020
Table 15

MODEL YEAR	MAKE	MODEL	ID#	Replacement			DESCRIPTION	FY15/16	FY16/17	FY17/18	FY18/19	FY19/20	COST
				Years	Miles	Car #							
2015	KME	Pumper	2114	24	80000								480,000
2008	Ford	Explorer	0407	12	80000								31,000
1998	Ford	Crown Victoria	889	9	100000				29,000				29,000
2013	Chev.	Pick-up truck	1280	12	50000								35,000
2000	Chev.	C2500 Van	2860	15	80000			34,000					34,000
2001	Long	SA 2700	2908	20	N/A								6,000
2015	Home	Jet Ski Trailer	2119	15	N/A							5,000	5,000
2009	Chev.	McCoy Miller	1314	12	100000							170,000	170,000
2003	Ford	E-450	2914	12									170,000
2013	Ford	Expedition	2120	12	N/A								35,000
2000	KME	Renegade	2949	24	80000								480,000
2000	Wells Ca	Tote Wagon	2950	15	N/A							5,000	5,000
2012	Chev.	Express	1330	10	100000								160,000
Total Fire									34,000	170,000		220,000	832,000
Recreation													
Addition													
2008	Dodge	Grand Caravan	1545	10	80000							32,000	35,000
Total Parks & Recreation												32,000	37,000
Easton's Beach													
2009													345,000
				5									15,000
				10									20,000
2010	Barber	600HD		12									60,000
2012	Joh Deer	5085M	1403	12									46,000
Total Easton's Beach													466,000
1998	Wright	WT 610 S A	0156	15					1,400				1,400
2000	Homemad	10 ft trailer	0286	15									1,000
2008	Bandit	250	0396	15									35,000
1996	Ford	3430	0630	15		1		47,000					47,000
2002	Intl.	4700	0923	12				150,000					150,000
2005	Ford	F-350	1608	7	60000				39,000				39,000
2004	E.Beaver	20 Ton	1049	20									18,000
2008	Ford	F-250	1385	7				40,000					40,000
2008	Ford	F250 SD	1387	7				40,000					40,000
2008	Ford	F250 SD	1388	7				40,000					40,000
2002	Big Tex	35SA12-RG	1603	15							2,000		2,000
2005	Ford	F-450	1604	10	50000	40	70,000						70,000
2001	Big Tex	Trailer	1605	15					3,000				9,000
2005	Ford	F-250	1606	7	50000	58							40,000
2013	Chevy	K-2500	1292	7		55							40,000
2002	Ford	F-550	1619	10		46							65,000
2011	JD	544K	1718	25									135,000
2013	Wright	Trailer	1747										5,000
2013	Ford	Escape	1437	6									24,000
2005	Elgin	Pelican	1977	15		2							180,000
2012	Ford	Escape	1978	8									29,000
2006	Elgin	Pelican	1979	15		1	185,000						185,000
2008	Ford	F 250	1990	7				40,000					40,000
2008	Ford	F-250 4x4	2024	7	50000			40,000					40,000
1999	SHADOW	Trailer	2056	15					3,500				3,500
2009	Freightline	M2106	2167	10							175,000		175,000

CITY OF NEWPORT
Equipment Replacement Schedule
FY2016 ~ FY2020
Table 15

MODEL YEAR	MAKE	MODEL	ID#	Replacement			DESCRIPTION	FY16/16	FY16/17	FY17/18	FY18/19	FY19/20	COST	
				Years	Miles	Car #								
2009	Freightline	M2106	2168	10							175,000		175,000	
2006	Carlton	Stump Grinder	2207	10					32,000				32,000	
2005	Freightline	Full Size Dump #	2208	10	70,000	6							150,000	
2002	John Deere	444H	2212	12					125,000				125,000	
2012	Ford	F-550	2236	10	50,000	45							60,000	
2008	Ford	F250 SD	2356	7	50,000	54		40,000					40,000	
2005	Ford	F550	2357	10	70,000	62	75,000						75,000	
2008	Ford	F-250 4x4	2405	7					40,000				40,000	
2006	Freightline	Full Size Dump	2407	10		9	170,000						170,000	
2006	Freightline	M2106	2408	10	70,000	3	170,000						170,000	
2013	Chevy	Express	1753	6	80,000							40,000	40,000	
2006	Chevy	K3500	2427	10		8		75,000					75,000	
2013	John Deere	Tractor	1434	10									25,000	
2010	Ford	Ranger-Ext Cab	2433	7					40,000				40,000	
2013	Chev	K-2500	1293	7	50,000	48							40,000	
2013	Chev	K-2500	1294	7	50,000	42							40,000	
2003	Ford	F250 SD	2546	7	50,000	52							40,000	
2013	John Deere	1,600	1435	10	15	3							35,000	
2002	Atlas		2553	15				12,000					12,000	
2004	Holder	C 2.42	2554	12									130,000	
2006	Ford	F350	2576	7	50,000			41,000					41,000	
2011	JD	410J	2602	15									105,000	
2014	Elgin	Street Sweeper	2419	15		3							185,000	
2014	Cart	CB14B	8966	15									30,000	
1998	Welch	Trailer	3897											
2010	Low Hollar	T5040 Tractor	4022	10										
Public Services														
Total Public Works								670,000	688,000	280,800	342,000	40,000		3,328,800
Planning, Zoning, Inspections and Development														
2008	Ford	SPE UT	1584	7					28,000				28,000	
2009	Chev	Malibu	1567	7					28,000				28,000	
2013	Ford	Escape	1309	7	60,000								24,000	
2010	Ford	Fusion	1851	6					28,000				28,000	
Total Plan, Zoning, Insps										84,000			108,000	
TOTAL GENERAL FUNDS								670,000	778,000	374,800	342,000	40,000		3,436,800

CITY OF NEWPORT
Recommended CIP Schedule
Maritime
FY 2016 ~ 2020
Table 16

Project Title	Activity No.	Pg.	Funding Source	Proposed 2015-16	Proposed 2016-17	Proposed 2017-18	Proposed 2018-19	Proposed 2019-20	Total 15/16-19/20
Cruise Ship Security Area Upgrad	New	58	Enterprise	30,000	-	-	-	-	30,000
Boat Maintenance Facility	New	59	Enterprise	100,000	100,000	100,000	100,000	-	400,000
Elm Street Pier Rehabilitation	New	60	Enterprise	50,000	50,000	50,000	50,000	-	200,000
Equipment Replacement	044920	61	Enterprise	120,000	40,000	160,000	20,000	90,000	420,000
Total Maritime Projects				300,000	190,000	300,000	170,000	90,000	1,050,000
Funding Sources:									
Maritime Fund				300,000	190,000	300,000	170,000	90,000	1,050,000
Total Funding Sources				300,000	190,000	300,000	170,000	90,000	1,050,000

PROJECT DETAIL

PROJECT TITLE <i>Cruise Ship Security Area Upgrade</i>	DEPARTMENT OR DIVISION <i>Maritime</i>	LOCATION <i>Perrotti Park</i>
PROJECT DESCRIPTION <i>This Project will fund the addition of a weather protective barrier to be installed on the Gazebo's at Perrotti Park. The windscreen or barrier would be removable or temporary for use during inclement weather while interfacing with a Cruise ship.</i>		

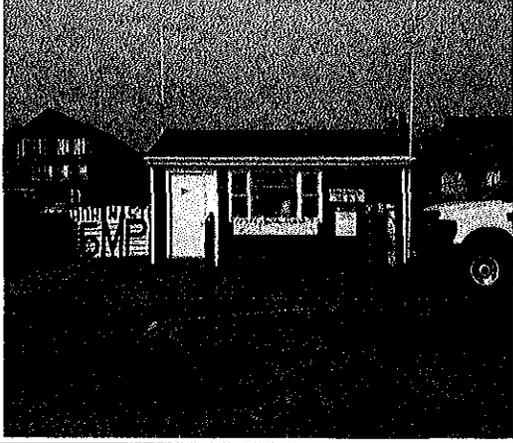
GOALS & OBJECTIVES
To provide a safe attractive Harbor for visitors and residents.

STATUS/OTHER COMMENTS	OPERATING COSTS/SAVINGS
TOTAL PROJECT COST <i>\$30,000</i>	

PLANNED FINANCING

SOURCE OF FUNDS	Prior Funding	Unspent @ 12/31/2014	Estimated FY15 Exp.	Proposed 2016/18	Proposed 2016/17	Proposed 2017/18	Proposed 2018/19	Proposed 2019/20	TOTAL
Maritime Revenue		<i>New</i>		<i>30,000</i>		-	-	-	<i>30,000</i>
TOTAL COST				<i>30,000</i>		-	-	-	<i>30,000</i>
Maritime Fund Revenue				<i>30,000</i>		-	-	-	<i>30,000</i>

PROJECT DETAIL

PROJECT TITLE <i>Boat Maintenance Facility</i>	DEPARTMENT OR DIVISION <i>Maritime</i>	LOCATION <i>Long Wharf</i>
PROJECT DESCRIPTION <i>This project would fund the construction of a facility to store and maintain the 4 Harbor Division vessels . This facility would also act as a Office/ maintenance and staging area for the Staff.</i>		

GOALS & OBJECTIVES

STATUS/OTHER COMMENTS

OPERATING COSTS/SAVINGS

TOTAL PROJECT COST *\$400,000*

PLANNED FINANCING

SOURCE OF FUNDS	Prior Funding	Unspent @ 12/31/2014	Estimated FY15 Exp.	Proposed	Proposed	Proposed	Proposed	Proposed	TOTAL
				2015/16	2016/17	2017/18	2018/19	2019/20	
Maritime Revenue		<i>New</i>		<i>100,000</i>	<i>100,000</i>	<i>100,000</i>	<i>100,000</i>	-	<i>400,000</i>
TOTAL COST				<i>100,000</i>	<i>100,000</i>	<i>100,000</i>	<i>100,000</i>	-	<i>400,000</i>
Maritime Fund Revenue				<i>100,000</i>	<i>100,000</i>	<i>100,000</i>	<i>100,000</i>		<i>400,000</i>

PROJECT DETAIL

PROJECT TITLE <i>Elm Street Pier Rehabilitation</i>	DEPARTMENT OR DIVISION <i>Maritime</i>	LOCATION <i>Elm Street Pier</i>
PROJECT DESCRIPTION <i>This project would fund the rehabilitation of the Elm Street Pier.</i>		

GOALS & OBJECTIVES

To Provide a safe, attractive harbor for residents and visitors

STATUS/OTHER COMMENTS

OPERATING COSTS/SAVINGS

TOTAL PROJECT COST **\$200,000**

PLANNED FINANCING

	Prior Funding	Unspent @ 12/31/2014	Estimated FY15 Exp.	Proposed 2016/16	Proposed 2016/17	Proposed 2017/18	Proposed 2018/19	Proposed 2019/20	TOTAL
SOURCE OF FUNDS									
Maritime Revenue		<i>New</i>		<i>50,000</i>	<i>50,000</i>	<i>50,000</i>	<i>50,000</i>	<i>-</i>	<i>200,000</i>
TOTAL COST				<i>50,000</i>	<i>50,000</i>	<i>50,000</i>	<i>50,000</i>	<i>-</i>	<i>200,000</i>
Maritime Fund Revenue				<i>50,000</i>	<i>50,000</i>	<i>50,000</i>	<i>50,000</i>	<i>-</i>	<i>200,000</i>

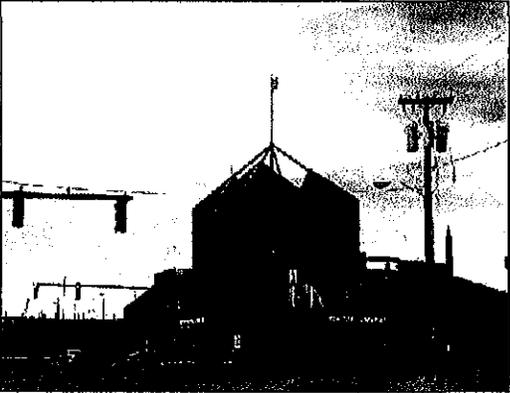
**TABLE 17
EQUIPMENT REPLACEMENT SCHEDULE - MARITIME FUND**

MODEL YEAR	MAKE	MODEL	ID#	Replacement		Car #	DESCRIPTION	PUR. YEAR	FY15/16	FY16/17	FY17/18	FY18/19	FY19/20	REPLACE	
				Years	Miles									COST	
2006	Safe Boat	WT2 Traller	1982	15			Boat Transport Trailer	2006						10,000	15,000
2008	Ford	F-250	1988				Harbor Master	2007							
1987	Hoster	HPT-2600	4132	20			Boat Traller	1992	40,000						40,000
1987	Thomas Marine			20			Harbor Patrol Boat, 25'	1989	80,000						80,000
2006	Safe Boat			12			Harbor Patrol Boat, 23'	2006							130,000
2004	Inboard	Engine(Oldport)		10			Engine Replacement, 1'	2004							25,000
1992	Oldport			20			Harbor Patrol Boat, 25'	1992			150,000				70,000
2007	Ford	K-2500	766	7	50,000	44	Harbor Pickup	2008						40,000	40,000
2006	Yamaha-Safe	2-stroke		2	2,000 hrs		Engine Replacement, 2'	2006		20,000				20,000	20,000
2006	Yamaha-Safe	2-stroke		2	2,000 hrs		Engine Replacement, 2'	2006		20,000				20,000	20,000
2008	Yamaha-Thomas	2-stroke		2	2,000 hrs		Engine Replacement	2008				20,000			20,000
2008	Yamaha-Alofsin	2-stroke		2	2,000 hrs		Engine Replacement, 2'	2008							20,000
1993	Boston Whaler	BWCPA008A494					Harbor Patrol Boat, 21'	1994							
1993	Boston Whaler	WT2 Traller	3851				Boat Trans. Trailer	1994							
Maritime Totals									120,000	40,000	180,000	20,000	90,000	420,000	

CITY OF NEWPORT
Recommended CIP Schedule
Parking Fund
FY 2016 ~ 2020
Table 18

Project Title	Activity No.	Pg.	Funding Source	Proposed 2015-16	Proposed 2016-17	Proposed 2017-18	Proposed 2018-19	Proposed 2019-20	Total 15/16-19/20
Parking Program	074332, 3	63	Enterprise	390,000	200,000	100,000	400,000	250,000	1,340,000
Equipment Replacement		64	Enterprise	-	26,000	-	-	-	26,000
Total Parking Projects				390,000	226,000	100,000	400,000	250,000	1,366,000
Funding Sources:									
Parking Fund				390,000	226,000	100,000	400,000	250,000	1,366,000
Total Funding Sources				390,000	226,000	100,000	400,000	250,000	1,366,000

PROJECT DETAIL

PROJECT TITLE	DEPARTMENT OR DIVISION	LOCATION
<i>Parking Program</i>	<i>Parking Fund</i>	<i>City Parking Lots</i>
PROJECT DESCRIPTION		
FY15/16 Repave & Restripe Mary St. Parking Lot	320,000	
FY15/16 Replace Gateway booths and associated site work	25,000	
FY15/16 Replace canopy on Gateway Garage Stairwell	25,000	
FY15/16 Waterproof brick façade on Gateway Garage Stairwell	20,000	
FY 2015/16 TOTAL	390,000	
FY16/17 Replace Parking Lot Equipment & Lot Mgmt. Software	75,000	
FY16/17 Resurface Long Wharf Lot	125,000	
FY 2016/17 TOTAL	200,000	
FY17/18 Gateway Garage - Waterproof Deck	100,000	
FY 2017/18 TOTAL	100,000	
FY18/19 Resurface Gateway Parking Lot	400,000	
FY 2018/19 TOTAL	400,000	
FY19/20 Replace strand cable guard rail on Gateway Garage	250,000	
FY 2019/20 TOTAL	250,000	

GOALS & OBJECTIVES

Strategic Goal #2, Infrastructure

STATUS/OTHER COMMENTS

OPERATING COSTS/SAVINGS

TOTAL PROJECT COST

Asset Preservation and Improvement; Revenue Protection

PLANNED FINANCING

SOURCE OF FUNDS	Prior	Unspent @	Estimated	Proposed	Proposed	Proposed	Proposed	Proposed	TOTAL
	Funding	12/31/2014	FY15 Exp.	2016/16	2016/17	2017/18	2018/19	2019/20	
Parking Fund				390,000	200,000	100,000	400,000	250,000	1,340,000
TOTAL COST				390,000	200,000	100,000	400,000	250,000	1,340,000
Total Parking Fund				390,000	200,000	100,000	400,000	250,000	1,340,000

**TABLE 19
EQUIPMENT REPLACEMENT SCHEDULE - PARKING**

MODEL YEAR	MAKE	MODEL	ID#	Replacement		Car #	DESCRIPTION	FY16/16	FY16/17	FY17/18	FY18/19	FY19/20	REPLACE
				Years	Miles								COST
Parking													
							Meter Collect & Repair Van						20,000
2005	Smart	432KA	1386				Kustom Signals Traffic Trailer						26,000
2005	Smart	432KA	1587				Kustom Signals Traffic Trailer						26,000
2012	Smart		1986				Kustom Signals Traffic Trailer						26,000
2012	All Traf		2129				All Traffic Solutions						26,000
2013	Chev	K2500	2236	7	50,000		Plow truck with sander						36,000
2004	Ford	Taurus	2496				Utility Vehicle - Traffic Aides		26,000				26,000
TOTAL PARKING									26,000				166,000

CITY OF NEWPORT
Recommended CIP Schedule
Water Pollution Control Fund
FY 2016 ~ 2020
TABLE 20

Project Title	Activity No.	Page #	Funding Source	Total Cost of Project	Proposed 2016-16	Proposed 2016-17	Proposed 2017-18	Proposed 2018-19	Proposed 2019-20	Total 15/16-19/20
<u>WATER POLLUTION CONTROL</u>										
Catch Basin Separation	104336	68	Sewer Rates		800,000	100,000	800,000	100,000	800,000	2,600,000
Storm Drain Improvements	104330	67	Sewer Rates		700,000	700,000	600,000	600,000	600,000	3,200,000
CSO Prog Man-Implement CSOSystem Master Plan (SMP)	104303	68	CSO Fixed Fee		450,000	450,000	350,000	350,000	350,000	1,950,000
I/I Reduction Program	104337	69	CSO Fixed Fee/SRF		480,000	480,000	480,000	480,000	480,000	2,400,000
City Advisor for DBO Contract for WPC System	104338	70	Sewer Rates		1,511,090	1,000,000	1,000,000	1,000,000	-	4,511,090
Sanitary Sewer Sys Improve 2-Design & Construction	104347	71	Sewer Rates		1,000,000	2,000,000	-	-	-	3,000,000
Sanitary Sewer Sys Improve 3-Design & Construction	104348	72	Sewer Rates		200,000	800,000	2,000,000	-	-	3,000,000
Wellington Ave CSO Facility & FM Design & Construction	104343/4	73	SRF		2,500,000	2,500,000	-	-	-	5,000,000
Washington CSO Facility Improvements	104339	74	Rates/SRF		400,000	-	-	-	-	400,000
Ruggles Ave-Pump Sta Improvements	104352	75	Sewer Rates		300,000	-	-	-	-	300,000
Goat Island Force Main	104351	76	Sewer Rates		300,000	-	-	-	-	300,000
Army Pond TMDL	104334	77	Sewer Rates		300,000	-	-	-	-	300,000
WPC Vehicle	New	78	Sewer Rates		26,000	-	-	-	-	26,000
Sanitary Sewer Sys Improve 4-Design & Construction	New	79	Sewer Rates		-	200,000	800,000	2,000,000	-	3,000,000
Waste Water Treatment Facility Upgrades	104344	80	Rates/SRF		-	8,000,000	20,000,000	12,000,000	-	40,000,000
Sanitary Sewer Sys Improve 5	New	81	Sewer Rates		-	-	200,000	800,000	1,000,000	2,000,000
					8,967,090	16,230,000	26,230,000	17,330,000	3,230,000	71,967,090
Funding Sources:										
Water Pollution Control Fund					8,967,090	16,230,000	26,230,000	17,330,000	3,230,000	71,967,090
Total Funding Sources					8,967,090	16,230,000	26,230,000	17,330,000	3,230,000	71,967,090

PROJECT DETAIL

PROJECT TITLE (#104336)	DEPARTMENT OR DIVISION		LOCATION						
<i>Catch Basin Separation</i>	<i>WPC Utilities</i>		<i>City-wide</i>						
PROJECT DESCRIPTION									
<p><i>Catch basins that have been identified as connected to the sanitary sewer are to be disconnected and directed to storm drains. The project involves design and construction. The actual disconnection of each catch basin requires individual review and assessment to identify the best alternative for disconnection.</i></p>									
GOALS & OBJECTIVES									
<i>Environmental Compliance</i>									
STATUS/OTHER COMMENTS				OPERATING COSTS/SAVINGS					
<i>Council's Tactical Priority Area = Infrastructure</i>									
TOTAL PROJECT COST				<i>On-Going</i>					
PLANNED FINANCING									
	Prior	Unspent @	Estimated	Proposed	Proposed	Proposed	Proposed	Proposed	
SOURCE OF FUNDS	Funding	12/2/2014	FY15 Exp.	2015/16	2016/17	2017/18	2018/19	2019/20	TOTAL
Sewer Rates		743,422	700,000	800,000	100,000	800,000	100,000	800,000	2,600,000
TOTAL COST				800,000	100,000	800,000	100,000	800,000	2,600,000
Total WPC Impact				800,000	100,000	800,000	100,000	800,000	2,600,000

PROJECT DETAIL

PROJECT TITLE (#104330) <i>Storm Drainage Improvements</i>		DEPARTMENT OR DIVISION <i>WPC Utilities</i>			LOCATION <i>City-wide</i>				
PROJECT DESCRIPTION <i>This project is required to address needed improvements to the system and implement recommendations from the City's Storm Water Management Plan. The project will address areas of existing drainage issues and improvements necessary as part of the ongoing infiltration/inflow (I/I) reduction program.</i>									
GOALS & OBJECTIVES <i>Ongoing maintenance, Preserve assets</i>									
STATUS/OTHER COMMENTS <i>Council's Tactical Priority Area = Infrastructure</i>				OPERATING COSTS/SAVINGS					
TOTAL PROJECT COST <i>On-Going</i>									
PLANNED FINANCING									
SOURCE OF FUNDS	Prior Funding	Unspent @ 12/2/2014	Estimated FY15 Exp.	Proposed 2015/16	Proposed 2016/17	Proposed 2017/18	Proposed 2018/19	Proposed 2019/20	TOTAL
Sewer Rates		<i>1,262,885</i>	<i>630,000</i>	<i>700,000</i>	<i>700,000</i>	<i>600,000</i>	<i>600,000</i>	<i>600,000</i>	<i>3,200,000</i>
TOTAL COST				<i>700,000</i>	<i>700,000</i>	<i>600,000</i>	<i>600,000</i>	<i>600,000</i>	<i>3,200,000</i>
Total WPC Impact				<i>700,000</i>	<i>700,000</i>	<i>600,000</i>	<i>600,000</i>	<i>600,000</i>	<i>3,200,000</i>

PROJECT DETAIL

PROJECT TITLE (#104303) <i>Program Man. for Implementation of CSO System Master Plan (SMP)</i>		DEPARTMENT OR DIVISION <i>WPC Utilities</i>				LOCATION <i>City-wide</i>			
PROJECT DESCRIPTION <i>The Program Manager will be responsible for coordination of tasks identified in the Consent Decree and System Master Plan for CSO Control required to be completed for compliance.</i> <i>The SMP tentatively approved by the EPA/RIDEM incorporates an implementation schedule with completion by June 30, 2033.</i>									
GOALS & OBJECTIVES <i>Regulatory Compliance</i>									
STATUS/OTHER COMMENTS <i>Council's Tactical Priority Area = Infrastructure</i>					OPERATING COSTS/SAVINGS				
TOTAL PROJECT COST <i>On-Going</i>									
PLANNED FINANCING									
	Prior Funding	Unspent @ 12/2/2014	Estimated FY15 Exp.	Proposed 2016/16	Proposed 2016/17	Proposed 2017/18	Proposed 2018/19	Proposed 2019/20	TOTAL
SOURCE OF FUNDS									
									-
CSO Fixed Fee		<i>249,691</i>		<i>450,000</i>	<i>450,000</i>	<i>350,000</i>	<i>350,000</i>	<i>350,000</i>	<i>1,950,000</i>
									-
									-
TOTAL COST				<i>450,000</i>	<i>450,000</i>	<i>350,000</i>	<i>350,000</i>	<i>350,000</i>	<i>1,950,000</i>
Total WPC Impact				<i>450,000</i>	<i>450,000</i>	<i>350,000</i>	<i>350,000</i>	<i>350,000</i>	<i>1,950,000</i>

PROJECT DETAIL

PROJECT TITLE (#104337) <i>Infiltration/Inflow (I/I) Reduction Program</i>		DEPARTMENT OR DIVISION <i>WPC Utilities</i>			LOCATION				
PROJECT DESCRIPTION <i>The Infiltration/Inflow (I/I) Reduction Program is a project included in the CSO System Master Plan. The program includes disconnecting or removing private and public inflow sources to achieve 50% reduction in rainfall derived inflow to the sanitary sewer system.</i>									
GOALS & OBJECTIVES <i>Regulatory Compliance</i>									
STATUS/OTHER COMMENTS <i>Council's Tactical Priority Area = Infrastructure</i>				OPERATING COSTS/SAVINGS					
TOTAL PROJECT COST <i>On-Going</i>									
PLANNED FINANCING									
SOURCE OF FUNDS	Prior Funding	Unspent @ 12/2/2014	Estimated FY15 Exp.	Proposed 2016/16	Proposed 2016/17	Proposed 2017/18	Proposed 2018/19	Proposed 2019/20	TOTAL
									-
CSO Fixed Fee		680,000	340,000	480,000	480,000	480,000	480,000	480,000	2,400,000
									-
									-
TOTAL COST				480,000	480,000	480,000	480,000	480,000	2,400,000
Total WPC Impact				480,000	480,000	480,000	480,000	480,000	2,400,000

PROJECT DETAIL

PROJECT TITLE (#104338) <i>City Advisor for DBO Contract for WPC System</i>	DEPARTMENT OR DIVISION <p align="center"><i>WPC Utilities</i></p>	LOCATION <p align="center"><i>City-wide</i></p>
PROJECT DESCRIPTION <p><i>The City entered into a 20 year service agreement for operation of the WPC System beginning February 1, 2001. As part of the SMP for long-term CSO Control, the City has proposed modifications to the WWTF to increase the capacity for wet weather flow. The proposal included increasing capacity from a monthly Max Day of 19.7 MGD to 30 MGD. Taking into account the extent of the required improvements and the age of the current service agreement, the City intends to proceed with a new procurement for a DBO Contract to take the place of the current service agreement. The WWTF improvements will be incorporated into the new DBO Contract.</i></p> <p><i>The Professional Services required to assist the City with the procurement process include technical, legal & financial professionals with experience preparing of Design- Build - Operate contracts. A City Advisor would be retained to assist with the coordination of the procurement process including issuance of RFQ's and RFP's, review process, contract negotiations, contract preparation, contract award, etc.</i></p> <p><i>The new DBO contract will be awarded by June 30, 2016.</i></p>		

GOALS & OBJECTIVES
Regulatory Compliance

STATUS/OTHER COMMENTS <p><i>Council's Tactical Priority Area = Infrastructure</i></p>	OPERATING COSTS/SAVINGS <p align="center"><i>On-Going</i></p>
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PLANNED FINANCING

SOURCE OF FUNDS	Prior Funding	Unspent @ 12/2/2014	Estimated FY15 Exp.	Proposed 2015/16	Proposed 2016/17	Proposed 2017/18	Proposed 2018/19	Proposed 2019/20	TOTAL
Sewer Rates		-	-	1,511,090	1,000,000	1,000,000	1,000,000	-	4,511,090
TOTAL COST				1,511,090	1,000,000	1,000,000	1,000,000		4,511,090
Total WPC Impact				1,511,090	1,000,000	1,000,000	1,000,000		4,511,090

PROJECT DETAIL

PROJECT TITLE (#104333) <i>Sanitary Sewer Improvements-2 Design & Construction</i>		DEPARTMENT OR DIVISION <i>WPC Utilities</i>			LOCATION <i>City-wide</i>				
PROJECT DESCRIPTION <i>This is an ongoing program to repair identified defects in the sanitary sewer system.</i> <i>The work will also include improvements to the collection system as identified as part of the tasks performed by the Program Manager per the Consent Decree with the Environmental Protection Agency (EPA) and Rhode Island Department of Environmental Management (RIDEM).</i> <i>This project is currently scheduled to encompass sewers in the following areas:</i> <i>- Garfield St/Southmayd Street</i> <i>- Bedlow Avenue area</i> <i>- Harrison Avenue area</i>									
GOALS & OBJECTIVES <i>Asset Management</i>									
STATUS/OTHER COMMENTS <i>Council's Tactical Priority Area = Infrastructure</i>				OPERATING COSTS/SAVINGS					
TOTAL PROJECT COST <i>On-Going</i>									
PLANNED FINANCING									
SOURCE OF FUNDS	Prior Funding	Unspent @ 12/2/2014	Estimated FY15 Exp.	Proposed 2016/16	Proposed 2016/17	Proposed 2017/18	Proposed 2018/19	Proposed 2019/20	TOTAL
<i>Sewer Rates</i>		<i>198,391</i>	<i>198,391</i>	<i>1,000,000</i>	<i>2,000,000</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>3,000,000</i>
TOTAL COST				<i>1,000,000</i>	<i>2,000,000</i>				<i>3,000,000</i>
Total WPC Impact				<i>1,000,000</i>	<i>2,000,000</i>				<i>3,000,000</i>

PROJECT DETAIL

PROJECT TITLE (#104348) <i>Sanitary Sewer Improvements 3 Design & Construction</i>	DEPARTMENT OR DIVISION <i>WPC Utilities</i>	LOCATION <i>City-wide</i>
PROJECT DESCRIPTION <i>This is an ongoing program to repair identified defects in the sanitary sewer system. The work will also include improvements to the collection system as identified as part of the tasks performed by the Program Manager per the Consent Decree with the Environmental Protection Agency (EPA) and Rhode Island Department of Environmental Management (RIDEM).</i>		

GOALS & OBJECTIVES

Asset Management

STATUS/OTHER COMMENTS

Council's Tactical Priority Area= Infrastructure

TOTAL PROJECT COST *On-Going*

OPERATING COSTS/SAVINGS

PLANNED FINANCING

SOURCE OF FUNDS	Prior Funding	Unspent @ 12/2/2014	Estimated FY15 Exp.	Proposed 2015/16	Proposed 2016/17	Proposed 2017/18	Proposed 2018/19	Proposed 2019/20	TOTAL
Sewer Rates		<i>New</i>		<i>200,000</i>	<i>800,000</i>	<i>2,000,000</i>	<i>-</i>	<i>-</i>	<i>3,000,000</i>
									<i>-</i>
									<i>-</i>
									<i>-</i>
TOTAL COST				<i>200,000</i>	<i>800,000</i>	<i>2,000,000</i>			<i>3,000,000</i>
Total WPC Impact				<i>200,000</i>	<i>800,000</i>	<i>2,000,000</i>			<i>3,000,000</i>

PROJECT DETAIL

PROJECT TITLE (#104343/44) Wellington Ave CSO Facility & FM Design and Construction	DEPARTMENT OR DIVISION WPC Utilities	LOCATION Wellington Avenue
PROJECT DESCRIPTION <p>The project includes the design of improvements to the Wellington Pump Station & CSO Treatment Facility. The improvements include increasing the capacity of each of the 2 pumps to 2MGD, increasing the size of the force main from the facility to the Thames St Interceptor, and general improvements to facility as part of basic asset management due to condition of facility.</p> <p>Any potential impacts of sea level rise on critical assets of the facility will also be addressed.</p> <p>Design is proposed to be funded with the CSO Fixed Fee revenues and Clean Water SRF is planned for funding construction.</p>		

GOALS & OBJECTIVES
 Environmental Compliance & Asset management
 Regulatory Compliance

STATUS/OTHER COMMENTS Council's Tactical Priority Area = Infrastructure	OPERATING COSTS/SAVINGS
TOTAL PROJECT COST	\$ 5,000,000

PLANNED FINANCING

SOURCE OF FUNDS	Prior Funding	Unspent @ 12/2/2014	Estimated FY16 Exp.	Proposed 2016/16	Proposed 2016/17	Proposed 2017/18	Proposed 2018/19	Proposed 2019/20	TOTAL
SRF				2,500,000	2,500,000	-	-	-	5,000,000
TOTAL COST				2,500,000	2,500,000				5,000,000
Total WPC Impact				2,500,000	2,500,000				5,000,000

PROJECT DETAIL

PROJECT TITLE (#104339) <i>Washington CSO Facility Improvements</i>		DEPARTMENT OR DIVISION <i>WPC Utilities</i>				LOCATION <i>Washington Street</i>			
PROJECT DESCRIPTION <p><i>This project includes the design and construction of improvements to the existing chlorination system and addition of a DE chlorination system at the Washington Street CSO treatment facility. The improvements include chemical storage, dosing units, and instrumentation and controls. All discharges into Newport Harbor from the Washington CSO treatment facility are currently chlorinated.</i></p> <p><i>The upgrades to the Washington St. CSO treatment facility are a control project included in the SMP</i></p> <p><i>Any potential impacts of sea level rise on critical assets of the facility will also be addressed.</i></p>									
GOALS & OBJECTIVES <i>Environmental Compliance</i>									
STATUS/OTHER COMMENTS <i>Council's Tactical Priority Area = Infrastructure</i>					OPERATING COSTS/SAVINGS				
TOTAL PROJECT COST \$ 900,000									
PLANNED FINANCING									
SOURCE OF FUNDS	Prior Funding	Unspent @ 12/2/2014	Estimated FY15 Exp.	Proposed 2015/16	Proposed 2016/17	Proposed 2017/18	Proposed 2018/19	Proposed 2019/20	TOTAL
CSO Fixed Fee		424,725	300,000	400,000		-	-	-	400,000
TOTAL COST				400,000					400,000
Total WPC Impact				400,000					400,000

PROJECT DETAIL

PROJECT TITLE (#104351)		DEPARTMENT OR DIVISION			LOCATION				
Goat Island Force Main		WPC Utilities			Goat Island				
PROJECT DESCRIPTION									
<p>The project is a high priority for public health and safety. The project eliminates sanitary sewer overflows (SSOs) due to pipe failure related to corrosion. Additionally, it will maintain sewer service to the hotel, condominiums, restaurants, and other businesses located on Goat Island.</p> <p>Funding is proposed for the Repair/Replacement of the Goat Island Force main. The force main is 600 feet of 10" ductile iron pipe up to the crest of the bridge to a 12" ductile iron gravity sewer which discharges into a sanitary manhole at the eastern abutment of the bridge</p>									
GOALS & OBJECTIVES									
Asset Management									
STATUS/OTHER COMMENTS				OPERATING COSTS/SAVINGS					
Council's Tactical Priority Area = Infrastructure									
TOTAL PROJECT COST		\$ 900,000							
PLANNED FINANCING									
SOURCE OF FUNDS	Prior Funding	Unspent @ 12/2/2014	Estimated FY15 Exp.	Proposed 2015/16	Proposed 2016/17	Proposed 2017/18	Proposed 2018/19	Proposed 2019/20	TOTAL
Sewer Rates		600,000	600,000	300,000		-	-	-	300,000
TOTAL COST				300,000					300,000
Total WPC Impact				300,000					300,000

PROJECT DETAIL

PROJECT TITLE (#104334) <i>Almy Pond TMDL</i>		DEPARTMENT OR DIVISION <i>WPC Utilities</i>			LOCATION <i>Almy Pond</i>				
PROJECT DESCRIPTION <i>Almy Pond was identified in September, 2007 by the RIDEM as impaired by pollutants in accordance with Section 303 (d) of the federal Clean Water Act. The TMDL notice prepared by RIDEM reported this pond as having phosphorous related impairments. The City is finalizing the Almy Pond TMDL management plan.</i> <i>A phased approach will be used in the implementation of the Almy Pond TMDL. Proposed funding is for phase I, which includes ongoing public education and outreach combined with design, engineering post and construction elevation of selected best management practices for phosphorous.</i>									
GOALS & OBJECTIVES <i>Environmental Compliance</i>									
STATUS/OTHER COMMENTS				OPERATING COSTS/SAVINGS					
TOTAL PROJECT COST				\$ 570,000					
PLANNED FINANCING									
SOURCE OF FUNDS	Prior Funding	Unspent @ 12/2/2014	Estimated FY15 Exp.	Proposed 2016/16	Proposed 2016/17	Proposed 2017/18	Proposed 2018/19	Proposed 2019/20	TOTAL
Sewer Rates		181,597	100,000	300,000		-	-	-	300,000
TOTAL COST				300,000					300,000
Total WRC Impact				600,000					300,000

PROJECT DETAIL

PROJECT TITLE		DEPARTMENT OR DIVISION			LOCATION				
<i>WPC Vehicle</i>		<i>WPC Utilities</i>							
PROJECT DESCRIPTION									
<p><i>The WPC Engineer is a new position for the Water Pollution Control Division. In addition to the day to day activities, the WPC Engineer will be responsible for the management of the various improvement projects for the wpc infrastructure.</i></p> <p><i>This vehicle will be used by the WPC engineer and at times the Deputy Director of Utilities- Engineering. Presently there is no city vehicle for use by the WPC Division.</i></p>									
GOALS & OBJECTIVES									
STATUS/OTHER COMMENTS					OPERATING COSTS/SAVINGS				
TOTAL PROJECT COST					\$ 26,000				
PLANNED FINANCING									
SOURCE OF FUNDS	Prior Funding	Unspent @ 12/2/2014	Estimated FY15 Exp.	Proposed 2016/16	Proposed 2016/17	Proposed 2017/18	Proposed 2018/19	Proposed 2019/20	TOTAL
Sewer Rates		<i>New</i>		<i>26,000</i>		-	-	-	<i>26,000</i>
TOTAL COST				<i>26,000</i>					<i>26,000</i>
Total WPC Impact				<i>26,000</i>					<i>26,000</i>

PROJECT DETAIL

PROJECT TITLE Sanitary Sewer Improvements-4 Design & Construction		DEPARTMENT OR DIVISION WPC Utilities			LOCATION City Wide				
PROJECT DESCRIPTION This is an ongoing program to repair identified defects in the sanitary sewer system. The work will also include improvements to the collection system as identified as part of the tasks performed by the Program Manager per the Consent Decree with the EPA.									
GOALS & OBJECTIVES Asset Management									
STATUS/OTHER COMMENTS Council's Tactical Priority Area= Infrastructure				OPERATING COSTS/SAVINGS					
TOTAL PROJECT COST On-Going									
PLANNED FINANCING									
SOURCE OF FUNDS	Prior Funding	Unspent @ 12/2/2014	Estimated FY15 Exp.	Proposed 2016/16	Proposed 2016/17	Proposed 2017/18	Proposed 2018/19	Proposed 2019/20	TOTAL
Sewer Rates		<i>New</i>			200,000	800,000	2,000,000	-	3,000,000
									-
									-
									-
TOTAL COST					200,000	800,000	2,000,000		3,000,000
Total WPC Impact					200,000	800,000	2,000,000		3,000,000

PROJECT DETAIL

PROJECT TITLE <i>WWTF Upgrades, Construction</i>		DEPARTMENT OR DIVISION <i>WPC Utilities</i>			LOCATION				
PROJECT DESCRIPTION <p><i>Upgrades to the wastewater treatment facility (WWTF) is a project included in the SMP for CSO control. The upgrades will increase the wet weather capacity of the WWTF to 30 MGD. This includes upgrades to the headworks, primary clarifiers, secondary clarifiers, disinfection, and solids handling.</i></p> <p><i>The upgrades are contingent on approval of the SMP and modifications to the WWTF's discharge permit issued by RIDEM. The Program Manager prepared a Conceptual Design Report of the necessary WWTF improvements which has been approved by EPA/RIDEM and will be incorporated into a Request for Proposals for a DBO contract.</i></p> <p><i>The upgrades will be incorporated into a new Design, Build, Operate (DBO) contract to replace the current service agreement in effect. The service contractor that is awarded the DBO contract will be responsible for the design and construction of the specific facility improvements.</i></p>									
GOALS & OBJECTIVES <i>Regulatory Compliance</i>									
STATUS/OTHER COMMENTS <i>Council's Tactical Priority Area = Infrastructure</i>				OPERATING COSTS/SAVINGS					
TOTAL PROJECT COST <i>On-Going</i>									
PLANNED FINANCING									
	Prior Funding	Unspent @ 12/2/2014	Estimated FY15 Exp.	Proposed 2015/16	Proposed 2016/17	Proposed 2017/18	Proposed 2018/19	Proposed 2019/20	TOTAL
SOURCE OF FUNDS									
SRF		<i>New</i>			<i>8,000,000</i>	<i>20,000,000</i>	<i>12,000,000</i>	<i>-</i>	<i>40,000,000</i>
TOTAL COST					<i>8,000,000</i>	<i>20,000,000</i>	<i>12,000,000</i>		<i>40,000,000</i>
Total WPC Impact					<i>8,000,000</i>	<i>20,000,000</i>	<i>12,000,000</i>		<i>40,000,000</i>

PROJECT DETAIL

PROJECT TITLE <i>Sanitary Sewer Improvements 5</i>		DEPARTMENT OR DIVISION <i>WPC Utilities</i>			LOCATION <i>City-wide</i>				
PROJECT DESCRIPTION <i>This is an ongoing program to repair identified defects in the sanitary sewer system. The work will also include improvements to the collection system as identified as part of the tasks performed by the Program Manager per the Consent Decree with the EPA.</i>									
GOALS & OBJECTIVES <i>Asset Management</i>									
STATUS/OTHER COMMENTS <i>Council's Tactical Priority Area= Infrastructure</i>				OPERATING COSTS/SAVINGS					
TOTAL PROJECT COST <i>On-Going</i>									
PLANNED FINANCING									
SOURCE OF FUNDS	Prior Funding	Unspent @ 12/2/2014	Estimated FY15 Exp.	Proposed 2015/16	Proposed 2016/17	Proposed 2017/18	Proposed 2018/19	Proposed 2019/20	TOTAL
Sewer Rates		<i>New</i>				<i>200,000</i>	<i>800,000</i>	<i>1,000,000</i>	<i>2,000,000</i>
									-
									-
									-
TOTAL COST						<i>200,000</i>	<i>800,000</i>	<i>1,000,000</i>	<i>2,000,000</i>
Total WPC Impact						<i>200,000</i>	<i>800,000</i>	<i>1,000,000</i>	<i>2,000,000</i>

CITY OF NEWPORT
Recommended CIP Schedule
Water Fund
FY 2016 ~ 2020
TABLE 21

Project Title	Activity No.	Pg.	Funding Source	Proposed 2015-16	Proposed 2016-17	Proposed 2017-18	Proposed 2018-19	Proposed 2019-20	Total 15/16-19/20
Meter Replacement Program	150944	83	Rates	81,300	84,500	87,900	91,400	95,000	440,100
Water Trench Restoration	154158	84	Rates	94,900	98,700	102,600	106,700	110,900	513,800
System Wide Main Improvements	154116	85	Rates	1,000,000	1,200,000	3,500,000	300,000	3,500,000	9,500,000
Fire Hydrant Replacement	154588	86	Rates	19,000	19,000	19,000	19,000	19,000	95,000
Finished Water Storage Tank Imp	154183	87	Rates	700,000	-	-	-	-	700,000
Dam & Dike Rehab at Lawton Va	151219	88	Rates	900,000	300,000	-	-	-	1,200,000
Source Water Phosphorus Reduc	New	89	Rates	35,000	-	-	-	-	35,000
WSSMP 5 Year Update	150059	90	Rates	-	-	80,000	-	-	80,000
Pump Station SCADA Project	New	91	Rates	-	-	-	-	500,000	500,000
Equipment Replacement-Water	150050	92	Rates	66,000	66,000	112,000	112,000	112,000	468,000
Total Water Fund Projects				2,896,200	1,768,200	3,901,500	629,100	4,336,900	13,531,900
Funding Sources:									
Water Fund				2,896,200	1,768,200	3,901,500	629,100	4,336,900	13,531,900
Total Funding Sources				2,896,200	1,768,200	3,901,500	629,100	4,336,900	13,531,900

MARITIME FUND

PROJECT DETAIL

PROJECT TITLE (#150944) <i>Meter Replacement Program</i>	DEPARTMENT OR DIVISION <i>Water - Meter Division</i>	LOCATION <i>Newport, Middletown, Portsmouth</i>
PROJECT DESCRIPTION <i>Water meters are the instruments the Department uses to receive its revenue. By design, water meters tend to slow down or lag over time. As such, the revenue lost per meter increases the longer a meter remains in service. The Department owns all the meters and the cost of replacing all meters, regardless of size, is borne by the utility. There are almost 15,000 meters in the system. In addition to replacing older meters, special attention is given to downsizing meters. The accuracy of large meters typically is poor in monitoring low flow (< 10 gpm) conditions. Funds allocated for this project would be dedicated to replacing old meters and downsizing large meters.</i>		

GOALS & OBJECTIVES

Perform regular, ongoing maintenance

STATUS/OTHER COMMENTS

OPERATING COSTS/SAVINGS

TOTAL PROJECT COST

On-Going

Improved accuracy of meter reads results in increased revenues

PLANNED FINANCING

SOURCE OF FUNDS	Prior Funding	Unspent @ 12/2/2014	Estimated FY15 Exp.	Proposed 2016/16	Proposed 2016/17	Proposed 2017/18	Proposed 2018/19	Proposed 2019/20	TOTAL
Water Rates		58,351		81,300	84,500	87,900	91,400	95,000	440,100
									-
									-
									-
TOTAL COST				81,300	84,500	87,900	91,400	95,000	440,100
WATER FUND IMPACT				81,300	84,500	87,900	91,400	95,000	440,100

PROJECT DETAIL

PROJECT TITLE (#164158) <i>Water Trench Restoration</i>	DEPARTMENT OR DIVISION <i>Water Utilities</i>	LOCATION <i>Newport & Middletown</i>
<p><i>A yearly contract is proposed to be awarded to a contractor for permanent restoration of water trenches. Ideally, a 90 day period is provided between temporary and permanent restoration to allow for settlement.</i></p>		

GOALS & OBJECTIVES

Ongoing maintenance

STATUS/OTHER COMMENTS

Council's Tactical Priority Area = Infrastructure

TOTAL PROJECT COST

On-going

OPERATING COSTS/SAVINGS

Avoidance of Liability Issues

PLANNED FINANCING

SOURCE OF FUNDS	Prior Funding	Unspent @ 12/2/2014	Estimated FY16 Exp.	Proposed 2018/16	Proposed 2016/17	Proposed 2017/18	Proposed 2018/19	Proposed 2019/20	TOTAL
Water Rates		89,335	89,335	94,900	98,700	102,600	106,700	110,900	513,800
									-
									-
									-
TOTAL COST				94,900	98,700	102,600	106,700	110,900	513,800
WATER FUND IMPACT				94,900	98,700	102,600	106,700	110,900	513,800

PROJECT DETAIL

PROJECT TITLE (#154116) System Wide Main Improvements	DEPARTMENT OR DIVISION Water Utilities	LOCATION Newport, Middletown & Portsmouth
PROJECT DESCRIPTION Per the recommendations contained in the 2010 Infrastructure Replacement Plan, water mains are being replaced due to age, condition, or capacity. Improvements in the distribution system reinforce the hydraulic integrity of the system and the quality of water delivered to our customers. FY14/15 Engineering / Design FY15/16 Water Main Construction FY16/17 Engineering / Design FY17/18 Water Main Construction FY18/19 Engineering / Design		

GOALS & OBJECTIVES

STATUS/OTHER COMMENTS Council's Tactical Priority Area = Infrastructure	OPERATING COSTS/SAVINGS Extend Lifespan of Infrastructure
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TOTAL PROJECT COST *On-Going*

PLANNED FINANCING									
SOURCE OF FUNDS	Prior Funding	Unspent @ 12/2/2014	Estimated FY15 Exp.	Proposed 2015/16	Proposed 2016/17	Proposed 2017/18	Proposed 2018/19	Proposed 2019/20	TOTAL
Water Rates		807,117	300,000	1,000,000	1,200,000	3,500,000	300,000	3,500,000	9,500,000
									-
									-
									-
TOTAL COST				1,000,000	1,200,000	3,500,000	300,000	3,500,000	9,500,000
WATER FUND IMPACT				1,000,000	1,200,000	3,500,000	300,000	3,500,000	9,500,000

PROJECT DETAIL

PROJECT TITLE (#154588) <i>Fire Hydrant Replacement</i>	DEPARTMENT OR DIVISION <i>Water Utilities</i>	LOCATION <i>Newport, Middletown, Portsmouth</i>
PROJECT DESCRIPTION <i>The Water Division has a comprehensive program to replace hydrants upon reaching an age of 50 years old. Continued funding for these hydrants will allow the Water Division to continue this program to provide adequate fire fighting capabilities throughout the system.</i>		

GOALS & OBJECTIVES

Perform Regular, Ongoing Maintenance

STATUS/OTHER COMMENTS

Council's Tactical Priority Area = Infrastructure

TOTAL PROJECT COST

On-going

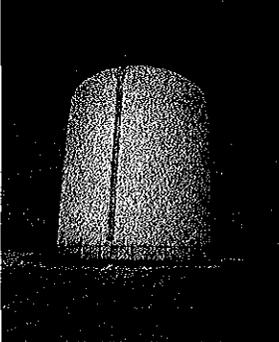
OPERATING COSTS/SAVINGS

Extend Lifespan of Infrastructure

PLANNED FINANCING

SOURCE OF FUNDS	Prior Funding	Unspent @ 12/2/2014	Estimated FY15 Exp.	Proposed 2015/16	Proposed 2016/17	Proposed 2017/18	Proposed 2018/19	Proposed 2019/20	TOTAL
Water Rates		19,346	19,000	19,000	19,000	19,000	19,000	19,000	95,000
									-
									-
									-
TOTAL COST				19,000	19,000	19,000	19,000	19,000	95,000
WATER FUND IMPACT				19,000	19,000	19,000	19,000	19,000	95,000

PROJECT DETAIL

PROJECT TITLE (#154183) Finished Water Storage Tank Improvement	DEPARTMENT OR DIVISION Water Utilities	LOCATION Portsmouth
PROJECT DESCRIPTION The Water Division is responsible for maintaining four storage tanks for treated water. The work includes regularly scheduled inspections followed by recommended maintenance. This project will include construction of improvements at the Lawton Valley 2MG standpipe.		

GOALS & OBJECTIVES

State Regulations: Perform Regular, Ongoing Maintenance

STATUS/OTHER COMMENTS Council's Tactical Priority Area = Infrastructure	OPERATING COSTS/SAVINGS Increase Lifespan of Tanks
TOTAL PROJECT COST \$700,000	PLANNED FINANCING

SOURCE OF FUNDS	Prior Funding	Unspent @ 12/2/2014	Estimated FY15 Exp.	Proposed 2016/16	Proposed 2016/17	Proposed 2017/18	Proposed 2018/19	Proposed 2019/20	TOTAL
Water Rates				700,000		-	-	-	700,000
TOTAL COST				700,000		-	-	-	700,000
WATER FUND IMPACT				700,000					700,000

PROJECT DETAIL

PROJECT TITLE (#151219) Dam Dike Rehabilitation Station 1 & Lawton Valley		DEPARTMENT OR DIVISION Water Utilities			LOCATION Station 1 & Lawton Valley				
PROJECT DESCRIPTION Upkeep and maintenance of source water dams need to be programed into the Water Division's Capital Improvement Program (CIP). Dam and Spillway Rehabilitation for Station 1 and Lawton Valley have been merged into one project from previous CIP. An engineering evaluation will be completed in Phase 1 and implementing/constructing of the prioritized improvements will be Phase 2. Improvements will include but not be limited to repairs of concrete headwalls, spillway, and operating gate valves.									
GOALS & OBJECTIVES Perform regular, ongoing maintenance									
STATUS/OTHER COMMENTS Council's Tactical Priority Area = Infrastructure On-Going				OPERATING COSTS/SAVINGS Extend Lifespan of Infrastructure					
TOTAL PROJECT COST									
PLANNED FINANCING									
SOURCE OF FUNDS	Prior Funding	Unspent @ 12/2/2014	Estimated FY16 Exp.	Proposed 2015/16	Proposed 2016/17	Proposed 2017/18	Proposed 2018/19	Proposed 2019/20	TOTAL
Water Rates			350,000	900,000	300,000				1,200,000
TOTAL COST				900,000	300,000	-	-	-	1,200,000
WATER FUND IMPACT				900,000	300,000				1,200,000

PROJECT DETAIL

PROJECT TITLE Source Water Phosphorus Reduction Feasibility Plan	DEPARTMENT OR DIVISION Water Division	LOCATION Newport
PROJECT DESCRIPTION <p>The Water Division has received a grant from NEIWPCC to complete a phosphorus reduction plan and feasibility study to assess potential management actions to reduce nutrient loadings to 2 of our raw water supplies identified as vulnerable to harmful algal blooms (cyanobacteria) - St. Mary's Pond and Watson Reservoir.</p> <p>The grant program is under the EPA's Southern New England Coastal Watershed Restoration Program. The total estimated funds required for the Project are \$147,000 of which the Water Fund will provide \$35,000 and the grant will provide \$112,000. In addition, the Water Division is also providing approximately \$5,000 of in kind services to meet the required match for the Grant program. Therefore the total estimated cost of the project \$152,000.</p> <p>The Water Fund is responsible for all costs and will be reimbursed as tasks are completed.</p>		

GOALS & OBJECTIVES
 Environmental Compliance

STATUS/OTHER COMMENTS Council's Tactical Priority Area = Infrastructure	OPERATING COSTS/SAVINGS
TOTAL PROJECT COST \$ 152,000	

PLANNED FINANCING									
SOURCE OF FUNDS	Prior Funding	Unspent @ 12/2/2014	Estimated FY15 Exp.	Proposed 2015/16	Proposed 2016/17	Proposed 2017/18	Proposed 2018/19	Proposed 2019/20	TOTAL
Water Rates		New		35,000		-	-	-	35,000
TOTAL COST				35,000		-	-	-	35,000
Water Fund Impact				35,000					35,000

PROJECT DETAIL

PROJECT TITLE (#150069)		DEPARTMENT OR DIVISION			LOCATION				
WSSMP 5 Year Update		Water Division							
PROJECT DESCRIPTION									
According to Rhode Island General Laws § 46-15.3, the Water System Supply Management Plan (WSSMP) has a 5 Year Update due to the Rhode Island Water Resources Board (RIWRB) in July 2017. Consulting engineering services necessary to prepare the City's WSSMP are estimated at \$80,000.									
GOALS & OBJECTIVES									
State Mandate									
STATUS/OTHER COMMENTS				OPERATING COSTS/SAVINGS					
Council's Tactical Priority Area = Infrastructure				Encourages long-term project and financial planning; Avoids withholding, termination, or annulment of disbursable funds to the City.					
TOTAL PROJECT COST \$80,000									
PLANNED FINANCING									
	Prior	Unspent @	Estimated	Proposed	Proposed	Proposed	Proposed	Proposed	
SOURCE OF FUNDS	Funding	12/2/2014	FY15 Exp.	2015/16	2016/17	2017/18	2018/19	2019/20	TOTAL
Water Rates						80,000	-	-	80,000
TOTAL COST						80,000	-	-	80,000
WATER FUND IMPACT						80,000			80,000

PROJECT DETAIL

PROJECT TITLE <i>Pump Station SCADA Project</i>	DEPARTMENT OR DIVISION <i>Water Division</i>		LOCATION <i>Newport, Middletown, Tiverton</i>						
PROJECT DESCRIPTION <i>The Pump Station Supervisory Control and Data Acquisition (SCADA) project consists of adding SCADA capabilities and replacing a landline based monitoring system at various pump stations. The system will provide better control of the distribution system operations, while also serving to protect the existing water infrastructure. The SCADA project would reduce the need for remote pump station to be continuously manned during operation.</i>									
GOALS & OBJECTIVES <i>Increase in operational flexibility and efficiency</i>									
STATUS/OTHER COMMENTS <i>Council's Tactical Priority Area = Infrastructure</i>				OPERATING COSTS/SAVINGS <i>Reduced long term operational cost</i>					
TOTAL PROJECT COST		<i>\$500,000</i>							
PLANNED FINANCING									
SOURCE OF FUNDS	Prior Funding	Unspent @ 12/2/2014	Estimated FY15 Exp.	Proposed 2016/16	Proposed 2016/17	Proposed 2017/18	Proposed 2018/19	Proposed 2019/20	TOTAL
Water Rates		<i>New</i>				-	-	<i>500,000</i>	<i>500,000</i>
TOTAL COST						-	-	<i>500,000</i>	<i>500,000</i>
WATER FUND IMPACT								<i>500,000</i>	<i>500,000</i>

EQUIPMENT REPLACEMENT SCHEDULE - WATER FUND

Table 22

		ID#	DESCRIPTION	DATE YEAR	FY17/18	FY18/19	FY17/18	FY18/19	FY19/20
Pug	PT-44-MCI	xxxx	4wd Off Road Vehicle	1995					
Scag	SWZ48-14KA		42" Hydro-Drive Walk Behind	1996	12,000				
Big Tex	BIWI10PI-20	820	Flat bed Trailer	2000		26,000			
Ing.Rand	P 185WJD	1611	Trailered Air Compress	2002					
Chev	S-10	1975	Pickup Truck	2004		30,000			
Chev	C-1500	1609	Pickup Truck	2004	26,000				
Chev	K-3500	1607	Dump Truck	2004					
Ing.Rand	P175WW	2410	Air Compressor	2004					
Chev	G-30	1212	Cargo Van	2004					
Chev	K2500	2210	Pickup	2004	26,000				
Chev	S-10	2567	Pickup	2004					
Bob Cat	4 wd off road veh	8974	4wd Off Road Vehicle	2004					
DewEze	ATM 72	8983	Slope Mower	2004				56,000	
Peque	612T	1872	12 ft. Trailer	2005		10,000			
Ford	Fusion	1610	Dir - Util Car	2006				28,000	
	Trackless MT5	1984	Tractor	2006			112,000		
Chev	E-250	1889	Van	2007					
Ford	F-250	1847	Pickup Truck	2008					28,000
Ford	F-250	1849	Pickup Truck	2008					28,000
Ford	F-250	1850	Pickup Truck	2008				28,000	
DewEze	ATM72	8984	Slope Mower	2008					56,000
Echo	Bearcat	924	Wood Chipper	2008					
John Deere	Z840A		60" Zero Turn Mower	2009					
John Deere	Quiktrak 657A		54" Stand on Mower	2009					
Ford	F-350	2183	Hydrant Truck	2010					
Kut Kwick	SSM38-72D	8967	Slope Mower	2011					
Freightline	F-70	2213	Dump Truck	2011					
John Deere	410J	2524	Backhoe	2011					
Cam Superline	Trailer	1741	Deckover trailer	2011					
Scag	SWZ-21KAE		52" Hydro-Drive Walk Behind	2011					
E.H. Watts	TRAV-L-VAC 300	2135	Utility Vacuum System	2011					
Ford	F-350	1310	Crew Cab Pickup	2012					
Ford	F-150	2489	Pickup Truck	2013					
Ford	F-150	2487	Pickup	2013					
Chev	C1500	2130	Pickup Truck	2013					
Total Water					66,000	66,000	112,000	112,000	112,000