

*City of Newport, Rhode Island*



*Recommended*  
*Capital Improvement Program*  
*FY2018 ~ 2022*  
*A Planning Document*

# City of Newport, Rhode Island



## Capital Improvement Program

*FY 2018 ~ 2022*

**CITY OF NEWPORT, RI**  
**RECOMMENDED CAPITAL IMPROVEMENT PROGRAM**  
**FISCAL YEAR 2018 ~ 2022**

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**CITY OF NEWPORT, RI**  
**RECOMMENDED CAPITAL IMPROVEMENT PROGRAM**  
**FISCAL YEAR 2017 ~ 2021**

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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 J. Nicholson, Jr., City Manager  
**SUBJECT:** Recommended 2018 ~ 2022 Capital Improvement Program  
**DATE:** January 11, 2017

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One of the City's missions is to exercise prudent financial planning and management to achieve our strategic goals. A major strategic goal is to provide a comprehensive, well-managed public 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. In support of this mission, the staff has developed the attached five-year Capital Improvement Program (CIP). The purpose of the five-year plan is to exercise prudent financial planning by providing a realistic projection of timing and cost needed to maintain or repair infrastructure, facilities and equipment for the next five years, as well as support for economic development projects.

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 CIP, 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.

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 FY2018 and FY2019 because better information is available from earlier years. Focus areas for the two fiscal years include:

- Water and Sewer facility and infrastructure improvements
- School building improvements
- Economic Development initiatives including the Sheffield Project
- 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 roadways and pavements, and support for economic development initiatives.

All projects will be evaluated to enhance energy efficiency and conservation.

This year’s CIP document contains the status of “carry over” funding; that is, funding for projects initiated in previous funding cycles that are continuing into FY 2018 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 FY2018 and FY2019 plan proposes funds for Perrotti Park Docks, improvements to the Gateway Parking Lot and the Long Wharf Parking Lot, as well as repair/resurfacing stairwells of the Gateway Center Garage, facilitating a net revenue increase for the long term.

Capital Improvement Projects have been categorized by type of project in accordance with general considerations. These 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 FY18 is \$39,351,232. This is an increase of \$6,022,272 over the FY17 proposed CIP, and \$6,413,489 more than the adopted FY17 CIP (via budget process). Of that amount, improvements to the City’s infrastructure, School facilities of \$1,200,000, road and sidewalk improvements of \$1,950,000, Water Pollution Control System of \$25,339,859, and Water Fund of \$3,309,900 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.

	<u>FY 2017 Identified</u>	<u>FY 2017 Funded</u>	<u>FY 2018 Identified</u>	<u>FY 2019 Identified</u>
School/Library/City	13,456,260	13,274,260	9,203,473	6,481,286
Non-Utility Enterprise Funds	911,000	701,783	1,498,000	1,045,000
WPC	15,577,500	15,577,500	25,339,859	15,730,000
Water	3,384,200	3,384,200	3,309,900	3,860,400
Total CIP	33,328,960	32,937,743	39,351,232	27,116,686

**The FY18 School, Library, General and Enterprise fund breakdowns are allocated as follows:**

**Of the expenditures, \$4,916,286 will have to be supported by General Revenues, with an additional \$4,287,187, including \$1,300,000 from the Property Acquisition Fund raised through other sources of revenues.**

**The Water Fund total is \$3,309,900. Approved by the Public Utilities Commission (PUC) Water Rate Increase, it represents capital projects and infrastructure system upgrades.**

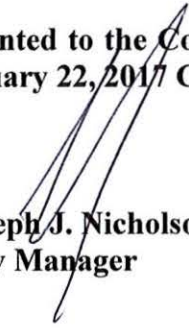
**The Water Pollution Control (W.P.C.) Fund total is \$25,339,859 representing capital projects related to system improvements such as the Waste Water Treatment Upgrade, combined sewer overflow abatement and other infrastructure upgrades mandated by RIDEM and the EPA.**

**The Parking Fund total is \$1,000,000. Projects include continued refurbishing of the Gateway Center Garage stairwells and the waterproofing of surfaces.**

**The Maritime Fund total is \$498,000. Its major project is a replacement of the Perrotti Park Docks.**

**The equipment replacement schedule for vehicles is budgeted at \$1,821,900, including \$1,287,000 to replace Fire Department equipment and vehicles. All vehicles are supported by the equipment replacement fund established in prior years.**

**The Recommended 2018 ~ 2022 CIP will be formally presented to the Council on January 25, 2017, and public hearings will be held at the February 8, and February 22, 2017 Council meetings.**

  
**Joseph J. Nicholson, Jr.  
City Manager**

**CITY OF NEWPORT  
RHODE ISLAND**

**City Council Vision Statement:**

*The vision of Newport is to be the most livable, diverse, and year-round community in New England; an innovative place to live, work, play, learn, and raise families.*

**The Mission of the City of Newport is to:**

- a) 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;*
- b) Ensure that Newport is a safe, clean and affordable place to live and work and our residents, young and old, enjoy a high quality of life;*
- c) Exercise the prudent financial planning and management needed to achieve our strategic goals;*
- d) 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 for residents and visitors;*
- e) Promote and foster outstanding customer service for all who come in contact with the City;*
- f) Deliver quality and cost-effective municipal services to residents, businesses, institutions and visitors resulting in the highest achievable levels of customer satisfaction;*
- g) Support the use of defined processes, continuous improvement and public participation as key components of our service delivery model; and*
- h) Collaborate with the Newport School Department to achieve academic excellence.*

**City Council Strategic Goals:**

- 1. Economic Development – Promote business-friendly practices to create a thriving, year-round, diversified economy.*
- 2. Infrastructure – Provide a comprehensive, well-managed public infrastructure.*
- 3. Transportation & Mobility – Encourage and promote multi-modal transportation alternatives (bus, trolley, harbor shuttle, light rail, bicycles and walking paths) within the City and improve connections to the region.*
- 4. Communication – Provide effective, transparent, two-way communication with the community.*



**CAPITAL IMPROVEMENT PROGRAM  
FY 2018 - 2022  
Public Hearing and Adoption Schedule**

Capital Improvement Plan Distributed to Council	January 11, 2017
Capital Improvement Plan formally Received by Council	January 25, 2017
Public Hearing on Capital Improvement Plan	February 8, 2017
Council Action on Capital Improvement Plan	February 22, 2017
The FY2018-2022 Capital Improvement Program is used to develop the proposed capital budget in the FY2018 and FY2019 Proposed Operating Budget	
FY2018 & FY2019 Proposed Oper. Budget Presented to Council	April 12, 2017
Public Hearing on Amended Operating Budget	May 10, 2017
Budget Workshops (tentative)	May, 2017
Second Public Hearing on Amended Operating Budget	May 24, 2017
Third Public Hearing and Budget Adoption	June 14, 2017

**CITY OF NEWPORT  
FY 2018 ~ FY 2022**

**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 15<sup>th</sup> 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 1<sup>st</sup> 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 Newport Public Schools 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 2017/18 through 2021/22. 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 2018 ~ 2022**  
**Table 1**

Project Title	Activity No.	Pg.	Funding Source	Proposed 2017-18	Proposed 2018-19	Proposed 2019-20	Proposed 2020-21	Proposed 2021-22	Total 17/18-21/22
<b>INFORMATION &amp; COMMUNICATION SYSTEMS</b>									
Information & Communication Systems	133620	17	General	373,786	257,786	249,786	118,786	128,836	1,128,980
OPAL Billing & Collections Replacement	New	20	General	300,000	-	-	-	-	300,000
Website Replacement	New	21	General	150,000	-	-	-	-	150,000
Emergency Vehicle Radios	New	22	General	72,500	-	-	-	-	72,500
Livescan System	New	23	Forfeiture	20,287	-	-	-	-	20,287
<b>Total Information &amp; Communication Systems</b>				<b>916,573</b>	<b>257,786</b>	<b>249,786</b>	<b>118,786</b>	<b>128,836</b>	<b>1,671,767</b>
<b>FACILITIES IMPROVEMENTS</b>									
Building Improvements	133610	25	General	250,000	250,000	150,000	700,000	500,000	1,850,000
School Department, Capital Repairs	New	26	General	1,200,000	762,500	462,500	243,750	437,500	3,106,250
Library, Roofing Repairs	New	27	General	-	200,000	-	-	-	200,000
Library, Carpet	New	28	General	-	100,000	-	-	-	100,000
Fire, Station 1 Building Improvements	133625	29	General	63,000	25,000	-	-	-	88,000
Parking Facilities Improvements	133615	30	General	50,000	50,000	50,000	50,000	50,000	250,000
ADA Accessibility	134030	31	General	-	125,000	95,000	100,000	-	320,000
Eastons Beach Improvements	133819	32	General	25,000	220,000	110,000	45,000	-	400,000
Office Furnishings	New	33	General	20,000	20,000	-	-	-	40,000
<b>Total Facilities Improvement</b>				<b>1,608,000</b>	<b>1,752,500</b>	<b>867,500</b>	<b>1,138,750</b>	<b>987,500</b>	<b>6,354,250</b>
<b>ROAD IMPROVEMENTS</b>									
Roadway/Sidewalk Improvements	133730	35	General	600,000	600,000	600,000	600,000	600,000	3,000,000
Roadway/Sidewalk Improvements	133730	35	Infrastructure I	600,000	600,000	600,000	600,000	600,000	3,000,000
Traffic Signal Improvements	133734	36	General	50,000	265,000	50,000	280,000	-	645,000
Bellevue Avenue Concrete	133731	37	General	300,000	300,000	300,000	300,000	300,000	1,500,000
Decorative Lighting	133736	38	General	50,000	50,000	50,000	50,000	50,000	250,000
Street Lighting	New	39	General	50,000	850,000	-	-	-	900,000
<b>Total Roadway/Sidewalk Improvements</b>				<b>1,650,000</b>	<b>2,665,000</b>	<b>1,600,000</b>	<b>1,830,000</b>	<b>1,550,000</b>	<b>9,295,000</b>
<b>INFRASTRUCTURE FUND</b>									
			General	600,000	600,000	600,000	600,000	600,000	3,000,000
<b>Total Infrastructure Fund</b>				<b>600,000</b>	<b>600,000</b>	<b>600,000</b>	<b>600,000</b>	<b>600,000</b>	<b>3,000,000</b>
<b>SEAWALLS</b>									
Seawall Repairs	133910	41	General	700,000	500,000	750,000	500,000	500,000	2,950,000
<b>Total Seawalls</b>				<b>700,000</b>	<b>500,000</b>	<b>750,000</b>	<b>500,000</b>	<b>500,000</b>	<b>2,950,000</b>
<b>PUBLIC SERVICE PARKS, GROUNDS &amp; PLAYGROUNDS</b>									
Park Facility Upgrades	134090	43	General	25,000	425,000	250,000	200,000	1,000,000	1,900,000
Park Facility Upgrades	134090	43	RIDEM Grant	100,000	-	-	-	-	100,000
Playground Improvements	134060	44	General	-	60,000	-	80,000	85,000	225,000
Playground Improvements	134060	44	CDBG	45,000	-	50,000	-	-	95,000
Historic Park Restoration	134110	45	General	25,000	200,000	145,000	100,000	100,000	570,000
Cemetery Restoration	134091	46	General	20,000	20,000	25,000	25,000	25,000	115,000
<b>Total Parks, Grounds &amp; Playgrounds</b>				<b>215,000</b>	<b>705,000</b>	<b>470,000</b>	<b>405,000</b>	<b>1,210,000</b>	<b>3,005,000</b>
<b>ECONOMIC DEVELOPMENT</b>									
Sheffield Hub	New	48	UDAG	400,000	-	-	-	-	400,000
Sheffield Hub	New	48	Property Acqu	700,000	-	-	-	-	700,000
Economic Development Reserve	New	49	Property Acqu	600,000	-	-	-	-	600,000
Northend Redevelopment	New	50	General	500,000	-	-	-	-	500,000
<b>Total Economic Development</b>				<b>2,200,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>2,200,000</b>
<b>OTHER PROJECTS</b>									
Defibrillator/AED/Auto Pulse Replace	133810	52	General	22,000	-	-	-	-	22,000
Beach Rake	New	53	General	70,000	-	-	-	-	70,000
<b>Total Other Projects</b>				<b>92,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>92,000</b>
<b>EQUIPMENT &amp; VEHICLE REPLACEMENT</b>									
Equipment Replacement - Gen	133790	55	Service Fees	534,900	560,000	355,000	697,000	373,000	2,519,900
Equipment Replacement (Fire) - Gen	133780	56	Service Fees	1,287,000	41,000	-	856,000	-	2,184,000
<b>Total Equip &amp; Vehicle Replacement, GF</b>				<b>1,821,900</b>	<b>601,000</b>	<b>355,000</b>	<b>1,553,000</b>	<b>373,000</b>	<b>4,703,900</b>
<b>Total Projects - School, Library &amp; General Fund</b>				<b>9,203,473</b>	<b>6,481,286</b>	<b>4,292,286</b>	<b>5,545,536</b>	<b>4,749,336</b>	<b>30,271,917</b>

**Recommended CIP Schedule  
FY 2018 ~ 2022  
Table 1**

Project Title	Activity No.	Pg.	Funding Source	Proposed 2017-18	Proposed 2018-19	Proposed 2019-20	Proposed 2020-21	Proposed 2021-22	Total 17/18-21/22
<b>MARITIME FUND</b>									
Elm Street Pier Rehabilitation	New	59	Enterprise	50,000	50,000	-	-	-	100,000
Perrotti Park Docks	New	60	Enterprise	150,000	150,000	150,000	150,000	-	600,000
Fence Replacement - Harbor Shack	New	61	Enterprise	18,000	-	-	-	-	18,000
Tall Ship Mooring Repair	New	62	Enterprise	30,000	-	-	-	-	30,000
Bellevue Avenue Concrete	133731	37	Enterprise	100,000	100,000	100,000	100,000	100,000	500,000
Equipment Replacement	044920	63	Enterprise	150,000	20,000	96,000	169,000	-	435,000
<b>Total Maritime Projects</b>				<b>498,000</b>	<b>320,000</b>	<b>346,000</b>	<b>419,000</b>	<b>100,000</b>	<b>1,683,000</b>
<b>PARKING FUND</b>									
Parking Program	074332	65	Enterprise	425,000	525,000	250,000	30,000	-	1,230,000
Building Improvements	133610	25	Enterprise	375,000	-	-	-	-	375,000
Bellevue Avenue Concrete	133731	37	Enterprise	200,000	200,000	200,000	200,000	200,000	1,000,000
Equipment Replacement	074370	66	Enterprise	-	-	-	-	-	-
<b>Total Parking Projects</b>				<b>1,000,000</b>	<b>725,000</b>	<b>450,000</b>	<b>230,000</b>	<b>200,000</b>	<b>2,605,000</b>
<b>WATER POLLUTION CONTROL</b>									
Sanitary Sewer Improvements 2	104333	68	Sewer Rates	500,000	-	-	-	-	500,000
Sanitary Sewer Improvements 3	104348	69	Sewer Rates	400,000	-	-	-	-	400,000
Catch Basin Separation	104336	70	Sewer Rates	350,000	100,000	800,000	100,000	-	1,350,000
Almy Pond TMDL	104334	71	Sewer Rates	100,000	-	-	-	-	100,000
City Advisor for DBO Contract for WPC System	104338	72	Sewer Rates	1,000,000	1,000,000	-	-	-	2,000,000
Ruggles Ave-Pump Sta Improvements	104352	73	Sewer Rates	125,000	-	-	-	-	125,000
Storm Drain Improvements	104330	74	Sewer Rates	600,000	600,000	600,000	600,000	-	2,400,000
Prog Man-Implement CSO System Master Plan (S	104303	75	CSO Fixed Fee	150,000	350,000	350,000	-	-	850,000
I/I Reduction Program	104337	76	CSO Fixed Fee	400,000	480,000	480,000	-	-	1,360,000
Waste Water Treatment Facility Upgrades	104344	77	SRF	20,000,000	12,000,000	-	-	-	32,000,000
North End Sewer Reroute	New	78	CSO Fixed Fee	200,000	200,000	-	-	-	400,000
North End Sewer Reroute	New	78	SRF	-	-	4,000,000	2,000,000	-	6,000,000
Flood Mitigation Measures	New	79	Sewer Rates	800,000	-	-	-	-	800,000
Sanitary Sewer Sys Improve 4-Design & Construc	New	80	Sewer Rates	200,000	800,000	2,000,000	-	-	3,000,000
Sanitary Sewer Sys Improve 5-Design & Construc	New	81	Sewer Rates	-	200,000	800,000	2,000,000	-	3,000,000
Equipment Replacement-Water Pollution Control	New	82	Sewer Rates	514,859	-	-	-	-	514,859
<b>Total WPC Projects</b>				<b>25,339,859</b>	<b>15,730,000</b>	<b>9,030,000</b>	<b>4,700,000</b>	<b>-</b>	<b>54,799,859</b>
<b>WATER FUND</b>									
Meter Replacement Program	150945	84	Rates	87,900	91,400	95,000	98,153	100,000	472,453
Easton Pond Dam Green End Ave.	New	85	Rates	750,000	900,000	-	-	-	1,650,000
Dam Rehabilitation	New	86	Rates	500,000	500,000	-	-	-	1,000,000
Water Trench Restoration	154158	87	Rates	100,000	102,000	104,040	106,121	108,000	520,161
System Wide Main Improvements (FY 17/18)	154116	88	Rates	1,100,000	-	-	-	-	1,100,000
System Wide Main Improvements (FY 19/20)	New	89	Rates	500,000	1,500,000	2,500,000	-	-	4,500,000
System Wide Main Improvements (FY 21/22)	New	90	Rates	-	-	500,000	2,000,000	2,000,000	4,500,000
Fire Hydrant Replacememt	154588	91	Rates	50,000	75,000	75,000	75,000	75,000	350,000
Pump Station SCADA Project	New	92	Rates	-	500,000	-	-	-	500,000
WSSMP 5 Year Update	New	93	Rates	80,000	-	-	-	-	80,000
IRP 5 Year Update	New	94	Rates	-	80,000	-	-	-	80,000
Misc. Fence Repairs	New	95	Rates	30,000	-	-	-	-	30,000
Equipment Replacement-Water	150050	96	Rates	112,000	112,000	112,000	120,000	170,000	626,000
<b>Total Water Fund</b>				<b>3,309,900</b>	<b>3,860,400</b>	<b>3,386,040</b>	<b>2,399,274</b>	<b>2,453,000</b>	<b>15,408,614</b>
<b>Total Capital Improvements</b>				<b>39,351,232</b>	<b>27,116,686</b>	<b>17,504,326</b>	<b>13,293,810</b>	<b>7,502,336</b>	<b>104,768,390</b>
<b>Funding Sources:</b>									
Forfeiture				20,287	-	-	-	-	20,287
Infrastructure Fund				600,000	600,000	600,000	600,000	600,000	3,000,000
CDBG				45,000	-	50,000	-	-	95,000
RIDEM Park Grant				100,000	-	-	-	-	100,000
UDAG				400,000	-	-	-	-	400,000
Property Acquisition Fund				1,300,000	-	-	-	-	1,300,000
Maritime Fund				498,000	320,000	346,000	419,000	100,000	1,683,000
Parking Fund				1,000,000	725,000	450,000	230,000	200,000	2,605,000
Water Fund/State Revolving Fund				3,309,900	3,860,400	3,386,040	2,399,274	2,453,000	15,408,614
Water Pollution Control/SRF				25,339,859	15,730,000	9,030,000	4,700,000	-	54,799,859
Equipment Replacement Fund				1,821,900	601,000	355,000	1,553,000	373,000	4,703,900
Transfer from General Fund				4,916,286	5,280,286	3,287,286	3,392,536	3,776,336	20,652,730
<b>Total Funding Sources</b>				<b>39,351,232</b>	<b>27,116,686</b>	<b>17,504,326</b>	<b>13,293,810</b>	<b>7,502,336</b>	<b>104,768,390</b>

**CITY OF NEWPORT  
Recommended CIP Schedule  
FY2018 & FY2019 Summary  
Table 4 ~ Parking Fund**

<b>Project Title</b>	<b>Funding Source</b>	<b>Proposed 2017-18</b>	<b>Proposed 2018-19</b>
<b>PARKING FUND</b>			
Parking Prog. (Gateway Garage: Repair/resurface stairwells; Waterproof Surfaces; Lot Repaving/Restripping: Gateway & Long Wharf)		425,000	
Equipment Replacement	Enterprise	-	525,000
<b>Total Parking Projects</b>		<u>425,000</u>	<u>525,000</u>
Transfer to General Fund for Building Improvements for Bellevue Concrete		375,000 200,000	- 200,000
<b>Total Parking Funding Requests</b>		<u><u>1,000,000</u></u>	<u><u>725,000</u></u>



**CITY OF NEWPORT**  
**Recommended CIP Schedule**  
**FY2018 & FY2019 Summary**  
**Table 5 ~ Water Pollution Control Fund**

<b>Project Title</b>	<b>Funding Source</b>	<b>Proposed 2017-18</b>	<b>Proposed 2018-19</b>
<b>WATER POLLUTION CONTROL</b>			
Sanitary Sewer Sys Improve 2, Design & Construction	Sewer Rates	500,000	-
Sanitary Sewer Sys Improve 3, Design & Construction	Sewer Rates	400,000	-
Catch Basin Separation	Sewer Rates	350,000	100,000
Almy Pond TMDL	Sewer Rates	100,000	-
City Advisor for DBO Contract for WPC System	Sewer Rates	1,000,000	1,000,000
Ruggles Ave-Pump Station Improvements	Sewer Rates	125,000	-
Storm Drain Improvements	Sewer Rates	600,000	600,000
Prog Man-Implement CSO SMP	CSO Fixed Fee	150,000	350,000
I/I Reduction Program	CSO Fixed Fee	400,000	480,000
WWTF Upgrades, Construction	SRF	20,000,000	12,000,000
North End Sewer Reroute	CSO Fixed Fee/Rates	200,000	200,000
Flood Mitigation Measures	Sewer Rates	800,000	-
Sanitary Sewer Sys Improve 4, Design & Construction	Sewer Rates	200,000	800,000
Sanitary Sewer Sys Improve 5, Design & Construction	Sewer Rates	-	200,000
Equipment Replacement		514,859	-
<b>Total Water Pollution Control Projects</b>		<b>25,339,859</b>	<b>15,730,000</b>

CITY OF NEWPORT  
Recommended CIP Schedule  
FY2018 & FY2019 Summary  
Table 6 ~ Water Fund

Project Title	Funding Source	Proposed 2017-18	Proposed 2018-19
<b>WATER FUND</b>			
Meter Replacement Program	Rates	87,900	91,400
Eastons Pond Dam Green End Avenue	Rates	750,000	900,000
Dam Rehabilitation	Rates	500,000	500,000
Water Trench Restoration	Rates	100,000	102,000
System Wide Main Improvements	Rates	1,100,000	-
System Wide Main Improvements (19/20)	Rates	500,000	1,500,000
Fire Hydrant Replacement	Rates	50,000	75,000
Pump Station SCADA Project	Rates	-	500,000
WSSMP 5-Year Update	Rates	80,000	-
IRP 5-Year Update	Rates	-	80,000
Misc. Fence Repairs	Rates	30,000	-
Equipment Replacement-Water	Rates	112,000	112,000
<b>Total Water Fund Projects</b>		<b>3,309,900</b>	<b>3,860,400</b>

**CITY OF NEWPORT**  
**Capital Improvement Plan - 5 Years**  
**FY2018 - FY2022**  
**Table 7**

Status of Projects Funded During the Last Three Years:

<b>A. General Fund</b>	<b>Amount</b>	<b>Status</b>
<b>Building Improvements:</b>		
Rogers Roof	400,000	Larger Roof Project 98% complete; Remainder as funding is available
Fire Station 1 new heating system	114,000	Project Completed
Fire Station 1 Plaster Repairs/new Dormitory Rooms	10,000	Done with materials only cost; work performed by firefighters
Fire Station 1 Kitchen Renovation	25,000	Done with materials only cost; work performed by firefighters
Fire Station 5 Antenna Tower Replacement	11,000	Project Completed
Fire Station 2 exterior work, flooring, FA System, shed	27,000	Done with materials only cost; work performed by firefighters
Fire Station 2 Generator Replacement	53,000	In progress
Fire Station 2 Plymo-Vent Installation	50,000	In progress
Police Station HVAC work	100,000	HVAC work to proceed spring summer 2017
Edward King House	375,000	Ongoing
Gateway (RIPTA Match & Construction Inspection)	735,889	RIPTA awarded contract work - Jan. 4 - funds transferred to RIPTA
Parking Facility Improvements	200,000	Ongoing
<b>ADA Accessibility:</b>		
Cardines infield Dugout Access	75,000	Reprogrammed for City Hall elevator
King Park	100,000	Reprogrammed for City Hall elevator
Elevator	1,050,000	Project Completed
<b>Easton's Beach:</b>		
Replace rotunda floor	50,000	Temporarily on hold pending building envelope assessment
Bath House, Picnic Pavillion & Snack Bar improvements	20,000	20K for bathhouse roof repairs -summer/fall 2017
<b>Communications/Equipment:</b>		
Police Station radio system upgrade in dispatch	70,000	Reprogrammed
PC replacements	249,350	Ongoing.
Fiber to Harbor Master	70,200	Reprogrammed for Open Government Transparency Portal
New phone system and switching upgrades	80,000	Project Completed
Backup site - Servers, etc	113,400	95% Completed
Copier Replacements	80,095	Ongoing.
Wiring Upgrades	62,500	In process - funds needed to wire WiFi & surveillance Cameras - WRS
UPS for Police Department	50,000	Started planning process for this. Will need in the next year.
Workstation virtualization	100,000	25% Completed
Various technology upgrades	150,000	Ongoing
Server Drive Replacement	24,000	Project Completed
Voice Recorder for Utilities	15,000	On Order
Audio/Vid for Council Chamber	50,000	Project Completed - Funded by Archival Trust
Defibrillator replacement	44,000	60% of funds spent to date
<b>Playgrounds/Parks:</b>		
Easton's Beach playground	60,000	To be done in Spring 2017
Cardine's Field (Includes \$75K Grant Match)	135,000	Bid delayed due to failed grant -- work expected Spring 2017
Eisenhower Park Improvements	200,000	Work underway---lighting upgrades with RIDEM grant
WPA Stone Slides Murphy & Vernon Restoration	60,000	Developing specifications for work
Morton Playground Improvements	75,000	Installation summer 2017
Rogers Soccer Grading/Drainage/Irrigation/Sod	100,000	Work expected Spring 2017
Vernon/Rogers Tennis Court Repairs	30,000	Patch work expected spring/summer 2017

**CITY OF NEWPORT**  
**Capital Improvement Plan - 5 Years**  
**FY2018 - FY2022**  
**Table 7**


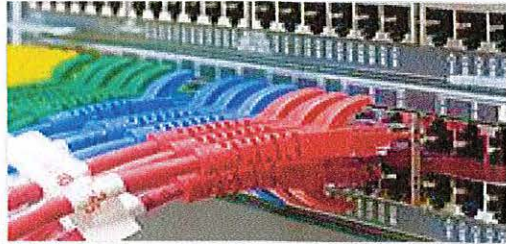
Status of Projects Funded During the Last Three Years:

	<u>Amount</u>	<u>Status</u>
<b>Other:</b>		
City yard feasibility study	50,000	Contract executed - work underway
Electronic Restraint Device Replacement	30,000	Closed - Alternate Funding Identified
<b>On-going Projects with Annual Funding:</b>		
Road improvements	3,300,000	Between \$750,000 to \$1,000,000 annually
Bellevue concrete	1,000,000	\$500,000 annually
Sea Walls	800,000	\$500,000 annually; recently significantly supplemented w/state aid
Decorative lighting	150,000	\$30,000 to \$50,000 per year
Traffic signal improvements	800,473	Between \$135,000 to \$215,000 annually
Equipment replacement	3,586,500	Annual service fees charged to departments
Cemetary restoration	80,736	\$15,000 annually
<b>B.) Maritime Fund</b>		
Perrotti Park Dock Lighting	50,000	Project Completed
Perrotti Park - Cruise Ship Security Upgrade	30,000	Waiting for final determination from USCG on details
Maritime Center Sub Meter	20,000	Not yet completed
Hot Water System Upgrade	20,000	Project Completed
Replace Perrotti Park Floating Docks	150,000	\$150,000 annually until 2020
Elm Street Pier Rehabilitation	50,000	\$50,000 annually until 2019
<b>C.) Parking Fund</b>		
Gateway Center Garage Repairs	135,000	In progress; funds to be used for booth replacement & site preparation
Gateway Center Parking Booth Replacement (2)	25,000	In progress (see above).
Touro Street Lot Reconstruction	40,000	Project Completed
Mary Street Fencing/landscaping	15,000	PO Approved. Awaiting installation
Mary Street Repave & Restripe	320,000	Preliminary meeting held; RFP being prepared
Mary St. Lot Improvements	290,783	Preliminary meeting held; RFP being prepared
Long Wharf Lot Improvements	125,000	To be completed in FY 18/19

CITY OF NEWPORT  
Recommended CIP Schedule  
Information and Communication  
FY2018 ~ 2022  
Table 8

Project Title	Activity		Prior Funding	Unspent @ 11/03/16	Funding Source	Proposed 2017-18	Proposed 2018-19	Proposed 2019-20	Proposed 2020-21	Proposed 2021-22	Total 17/18-21/22
	No.	Pg.									
Information & Communication Systems	133620	17		627,046	General	373,786	257,786	249,786	118,786	128,836	1,128,980
OPAL Billing & Collections Replacement	New	20		n/a	General	300,000	-	-	-	-	300,000
Website Replacement	New	21		n/a	General	150,000	-	-	-	-	150,000
Emergency Vehicle Radios	New	22		n/a	General	72,500	-	-	-	-	72,500
Livescan System	133621	23		n/a	Forfeiture	25,000	-	-	-	-	25,000
<b>Total Info &amp; Communication</b>				<b>627,046</b>		<b>921,286</b>	<b>257,786</b>	<b>249,786</b>	<b>118,786</b>	<b>128,836</b>	<b>1,676,480</b>
<b>Funding Sources:</b>											
Transfer from General Fund						896,286	257,786	249,786	118,786	128,836	1,651,480
Forfeiture Funds						25,000	-	-	-	-	25,000
<b>Total Funding Sources</b>						<b>921,286</b>	<b>257,786</b>	<b>249,786</b>	<b>118,786</b>	<b>128,836</b>	<b>1,676,480</b>

**PROJECT DETAIL**

<b>PROJECT TITLE (#133620)</b> <i>Information and Communication Systems</i>	<b>DEPARTMENT OR DIVISION</b> <i>Finance &amp; Support Services</i>					<b>LOCATION</b> <i>Citywide</i>
<b>PROJECT DESCRIPTION</b>						
	<u>Year 1</u>	<u>Year 2</u>	<u>Year 3</u>	<u>Year 4</u>	<u>Year 5</u>	 
<i>PC replacement</i>	167,000	54,500	176,500	45,500	55,550	
<i>Technology upgrades</i>	50,000	50,000	50,000	50,000	50,000	
<i>Copier Replacement</i>	14,286	14,286	14,286	14,286	14,286	
<i>Replace FD Dispatch App</i>	50,000	100,000	-	-	-	
<i>Additional Surveillance camera</i>	9,000	9,000	9,000	9,000	9,000	
<i>Virtual Desktop Expansion</i>	30,000	30,000	-	-	-	
<i>PRI upgrade for PD phone system</i>	22,000	-	-	-	-	
<i>Convert Beach T1 to WiFi for Cor.</i>	15,000	-	-	-	-	
<i>Radio Toner FD Dispatch</i>	16,500	-	-	-	-	
	<u>373,786</u>	<u>257,786</u>	<u>249,786</u>	<u>118,786</u>	<u>128,836</u>	

**GOALS & OBJECTIVES**

*Technological Improvements;  
Council's Strategic Goal #4, 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**

	<b>Prior</b>	<b>Unspent @</b>	<b>Estimated</b>	<b>Proposed</b>	<b>Proposed</b>	<b>Proposed</b>	<b>Proposed</b>	<b>Proposed</b>	
<b>SOURCE OF FUNDS</b>	<b>Funding</b>	<b>12/21/2016</b>	<b>FY17 Exp.</b>	<b>2017/18</b>	<b>2018/19</b>	<b>2019/20</b>	<b>2020/21</b>	<b>2021/22</b>	<b>TOTAL</b>
<b>Transfer from General Fund</b>	4,285,275	607,285		373,786	257,786	249,786	118,786	128,836	1,128,980
<b>TOTAL COST</b>				373,786	257,786	249,786	118,786	128,836	1,128,980
<b>Total GF Transfer</b>				373,786	257,786	249,786	118,786	128,836	1,128,980

# MIS CIP FY2018

## **ITEM 1 – PC / Server Replacement.**

Workstations - During 2013 and 2014 the City replaced all microcomputers with new technology. All workstations are now running Windows 7 and Office 2010.

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 10 new PCs and 10 notebook/tablets are funded for FY2018. Virtualizing workstations is in pilot testing mode.

OS/Office - Both PC operating system and Office product upgrades to MS Windows 8.x and MS Office 201x have been rescheduled for FY2018 to better coincide with desktop virtualization. MS Office 365 may be a viable alternative and will be reviewed.

Servers - There are four remaining physical servers that are scheduled to be virtualized prior to Q3FY17. All are at least six years old and two run critical systems. No funds were allocated for server upgrades in FY18

SAN Storage - Additional SAN storage is being funded. Each year the City has a 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.

## **ITEM 2 – General Technology Upgrades, FY2018 through FY2020.**

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 3 – Copier Replacements, FY2018 through FY2020.**

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

## **ITEM 4 – Replace Fire Department Dispatch Application, FY2018 and FY2019.**

The Fire Department has been using the FDManager application for dispatch since 2008. Purvis, the company that produces FDManager, has announced this product is at end of life. Continued maintenance is available only on an as needed, per hour, basis. The Fire Department has been looking for an alternative for the past year. These funds are for the replacement of FDManager. The total project cost will likely exceed the 2018 budgeted amount and will be added to 2019 budget. \$50,000 is added to FY2018 and an additional \$100,000 in FY2019.

**ITEM 5 – Additional Surveillance camera, FY2018 through FY2020.**

An additional surveillance camera is being budgeted for each year. This will augment the already existing cameras and be placed where most needed.

**ITEM 6 – Virtual Desktop Expansion, FY2018 through FY2020.**

During Q1 of FY2017 a 30 workstation pilot is being tested. It is expected that this will lead to the addition of more virtual workstations. There are a total of 190 - 220 workstations remaining. These will be virtualized as funding permits.

**ITEM 7 – PRI upgrade for PD phone system.**

The Police Department is currently using Centrex lines for telephone. These lines are less functional than current PRI technology and will allow the PD to take advantage of these functions. This will also correct a few issues related to Centrex lines, such as multiple records, inability to unblock calls, and Caller Id, and add extra call lines.

**ITEM 8 – Convert Beach T1 to WiFi for Communications.**


Communications lines have been upgraded for most of the City's internal communications. The last line to be upgraded is the Beach, which currently is a T1 line (1.5MB of bandwidth). This line is too slow for today's data and needs to be upgraded to at least the 5MB level as all others are. COX will not run Metro Ethernet to this site and the cost to upgrade the T1 to 6MB is expensive compared to WiFi. The installation of Point to Point WiFi will be a onetime fee costing less over time and will provide enough bandwidth for some time to come. Bliss Mine water station is in direct line of sight of the Beach and will make a perfect point to connect to the City's network.

**ITEM 9 – Radio Toner Dispatch, FY2018.**

The Fire Department has asked for the ability to perform dispatch over the radio versus the existing phone system. Initial test show this has reduced dispatch and overall response times.



**PROJECT DETAIL**

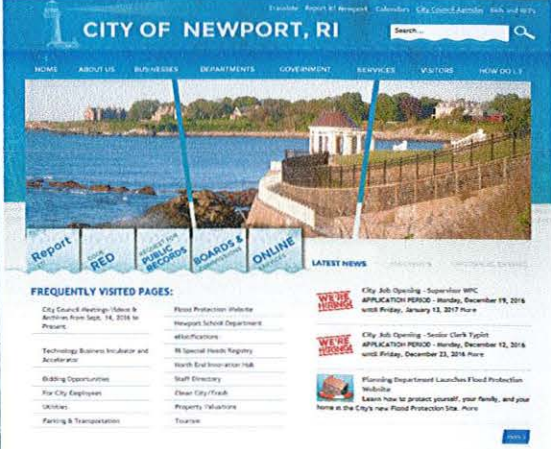
<b>PROJECT TITLE</b> <i>OPAL Billing and Collections Replacement</i>	<b>DEPARTMENT OR DIVISION</b> <i>Finance</i>	<b>LOCATION</b> <i>City Hall</i>
<b>PROJECT DESCRIPTION</b>  <i>This project represents an initial set-aside for the purchase and implementation of new Billing and Collections software.</i>		

**GOALS & OBJECTIVES**

<b>STATUS/OTHER COMMENTS</b> <i>Technological Improvements;          Council's Strategic Goal #4, Improve communications</i>	<b>OPERATING COSTS/SAVINGS</b>
<b>TOTAL PROJECT COST</b>	

PLANNED FINANCING									
SOURCE OF FUNDS	Prior Funding	Unspent @ 11/1/2016	Estimated FY17 Exp.	Proposed 2017/18	Proposed 2018/19	Proposed 2019/20	Proposed 2020/21	Proposed 2021/22	TOTAL
<b>Transfer from General Fund</b>			<i>New</i>	<i>300,000</i>	-	-	-	-	<i>300,000</i>
<b>TOTAL COST</b>				<i>300,000</i>	-	-	-	-	<i>300,000</i>

**PROJECT DETAIL**


<b>PROJECT TITLE</b> <i>Website</i>	<b>DEPARTMENT OR DIVISION</b> <i>Finance</i>	<b>LOCATION</b> <i>City Hall</i>
<b>PROJECT DESCRIPTION</b>  <i>During Council's Strategic Planning Workshop, the design, implementation and hosting of a new interactive website for the City was discussed as a primary communication tool. This set-aside is proposed to fund that project.</i>		

**GOALS & OBJECTIVES**  
*Technological Improvements;  
 Council's Strategic Goal #4, Improve communications*

<b>STATUS/OTHER COMMENTS</b>	<b>OPERATING COSTS/SAVINGS</b>
<b>TOTAL PROJECT COST</b>	

PLANNED FINANCING									
SOURCE OF FUNDS	Prior Funding	Unspent @ 11/1/2016	Estimated FY17 Exp.	Proposed 2017/18	Proposed 2018/19	Proposed 2019/20	Proposed 2020/21	Proposed 2021/22	TOTAL
<b>Transfer from General Fund</b>			<i>New</i>	<i>150,000</i>	-	-	-	-	<i>150,000</i>
<b>TOTAL COST</b>				<i>150,000</i>	-	-	-	-	<i>150,000</i>

**PROJECT DETAIL**


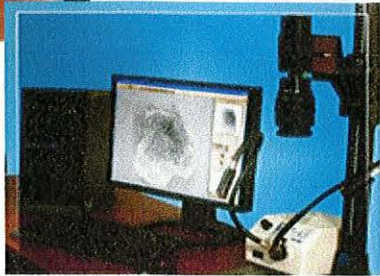
<b>PROJECT TITLE</b> <i>Emergency Vehicle Radios</i>	<b>DEPARTMENT OR DIVISION</b> <i>Public Services</i>	<b>LOCATION</b> <i>City Vehicles</i>
<b>PROJECT DESCRIPTION</b>  <i>Purchase 27 emergency 800MHz radios to outfit the remainder of the City's public services fleet for emergency and direct communications amongst departmental staff...these radios are also similar to those used for emergency management personnel within police and fire. This purchase will allow elimination of the old communication system and move dept. forward with one system rather than two improving operational efficiencies for routine and first responder initiatives.</i>		

**GOALS & OBJECTIVES**  
*Council's Strategic Goal #4, Improve communications*

<b>STATUS/OTHER COMMENTS</b>	<b>OPERATING COSTS/SAVINGS</b>
<b>TOTAL PROJECT COST</b> \$ 72,500	

<b>PLANNED FINANCING</b>									
<b>SOURCE OF FUNDS</b>	<b>Prior Funding</b>	<b>Unspent @ 11/1/2016</b>	<b>Estimated FY17 Exp.</b>	<b>Proposed 2017/18</b>	<b>Proposed 2018/19</b>	<b>Proposed 2019/20</b>	<b>Proposed 2020/21</b>	<b>Proposed 2021/22</b>	<b>TOTAL</b>
<b>Transfer from General Fund</b>			<i>New</i>	<i>72,500</i>	-	-	-	-	<i>72,500</i>
<b>TOTAL COST</b>				<i>72,500</i>	-	-	-	-	<i>72,500</i>

**PROJECT DETAIL**

<b>PROJECT TITLE</b> <i>Livescan System</i>	<b>DEPARTMENT OR DIVISION</b> <i>Police Department</i>	<b>LOCATION</b> <i>Citywide</i>
<b>PROJECT DESCRIPTION</b>  <i>The 3M Cogent Livescan system needs to be replaced. This system is used by the Police Department for fingerprinting. It is 11-12 years old and runs on a Windows XP platform. It is not a simple matter of just updating the OS on the PC. The system is tied to the OS and will have to be replaced with components that work under a newer Operating System such as WIN 7-10.</i>		 

**GOALS & OBJECTIVES**  
*Technological Improvements;  
 Council's Strategic Goal #4, Improve communications*

<b>STATUS/OTHER COMMENTS</b> <i>The XP OS is obsolete and is a serious security risk.                  New system more efficient.</i>	<b>OPERATING COSTS/SAVINGS</b> <i>Improved security, process, and efficiencies could lead to savings in excess of the purchase price.</i>
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**TOTAL PROJECT COST**

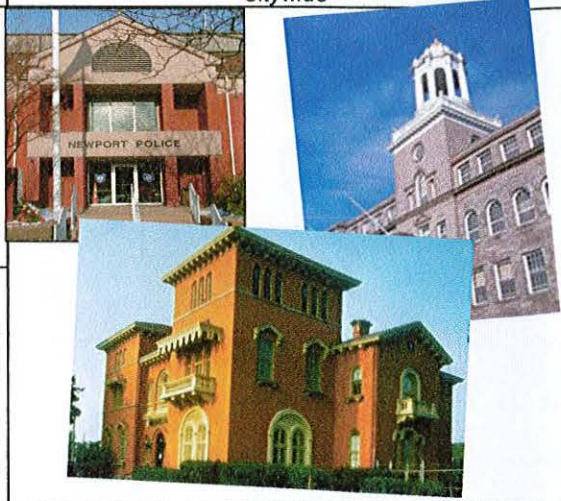
**PLANNED FINANCING**

	Prior Funding	Unspent @ 11/1/2016	Estimated FY17 Exp.	Proposed 2017/18	Proposed 2018/19	Proposed 2019/20	Proposed 2020/21	Proposed 2021/22	TOTAL
<b>Forfeiture Funds</b>			<i>New</i>	<i>20,287</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>20,287</i>
<b>TOTAL COST</b>				<i>20,287</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>20,287</i>


CITY OF NEWPORT  
Recommended CIP Schedule  
Facilities Improvement  
FY 2018 ~ 2022  
Table 9

Project Title	Activity No.	Pg.	Prior Funding	Unspent @ 11/02/16	Funding Source	Proposed 2017-18	Proposed 2018-19	Proposed 2019-20	Proposed 2020-21	Proposed 2021-22	Total 17/18-21/22
Building Improvements	133610	25	1,851,100	424,762	General	250,000	250,000	150,000	700,000	500,000	1,850,000
Building Improvements	133610	25	"	"	Parking Fund	375,000	-	-	-	-	375,000
School Building Improvements	New	26	n/a	-	General	1,200,000	762,500	462,500	243,750	437,500	3,106,250
Library, Roofing Repairs	New	27	n/a	-	General	-	200,000	-	-	-	200,000
Library, Carpets	New	28	n/a	-	General	-	100,000	-	-	-	100,000
Fire, Station 1 Building Improvem	133625	29	53,000	208,336	General	63,000	25,000	-	-	-	88,000
Parking Facilities Improvements	134090	30	705,000	163,048	General	50,000	50,000	50,000	50,000	50,000	250,000
ADA Accessibility	134030	31	675,000	-	General	-	125,000	95,000	100,000	-	320,000
Easton Beach Improvements	133819	32	320,000	242,071	General	25,000	220,000	110,000	45,000	-	400,000
Office Furnishings	New	33	n/a	-		20,000	20,000	-	-	-	40,000
						<b>1,983,000</b>	<b>1,752,500</b>	<b>867,500</b>	<b>1,138,750</b>	<b>987,500</b>	<b>6,729,250</b>
<b>Funding Sources:</b>											
Parking Fund						375,000	-	-	-	-	375,000
School Capital Projects Fund						1,200,000	762,500	462,500	243,750	437,500	3,106,250
Transfer from General Fund						408,000	990,000	405,000	895,000	550,000	3,248,000
<b>Total Funding Sources</b>						<b>1,983,000</b>	<b>1,752,500</b>	<b>867,500</b>	<b>1,138,750</b>	<b>987,500</b>	<b>6,729,250</b>


**PROJECT DETAIL**

<b>PROJECT TITLE (#133610)</b> <i>Building Improvements</i>		<b>DEPARTMENT OR DIVISION</b> <i>Public Services</i>		<b>LOCATION</b> <i>Citywide</i>					
<b>PROJECT DESCRIPTION</b> <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>FY2017/18</i>	<i>Police Dept Roof and UG Fuel Tank</i>			<i>250,000</i>					
	<i>Gateway Roof Repairs &amp; Paint</i>			<i>375,000</i>					
	<b>Total FY2016/17</b>			<b>625,000</b>					
<i>FY2018/19</i>	<i>City Hall Interior Painting</i>			<i>50,000</i>					
<i>FY2018/19</i>	<i>Collections Office ADA/Safety Imp</i>			<i>200,000</i>					
	<b>Total FY2018/19</b>			<b>250,000</b>					
<i>FY2019/20</i>	<i>Martin Recreation HUT Interior Reno Design</i>			<i>150,000</i>					
<i>FY2020/21</i>	<i>"Hut" Renovations/City Hall Restrooms4/3</i>			<i>700,000</i>					
<i>FY2021/22</i>	<i>Armory Renovations</i>			<i>500,000</i>					
<b>GOALS &amp; OBJECTIVES</b> <i>Preservation of physical assets and public safety</i>									
<b>STATUS/OTHER COMMENTS</b> <i>Council's Strategic Goal #2, Infrastructure</i>				<b>OPERATING COSTS/SAVINGS</b> <i>Energy efficiencies and reduction of maintenance costs</i>					
<b>TOTAL PROJECT COST</b> <i>Ongoing</i>				<b>PLANNED FINANCING</b>					
	<b>Prior Funding</b>	<b>Unspent @ 11/2/2016</b>	<b>Estimated FY16 Exp.</b>	<b>Proposed 2017/18</b>	<b>Proposed 2018/19</b>	<b>Proposed 2019/20</b>	<b>Proposed 2020/21</b>	<b>Proposed 2021/22</b>	<b>TOTAL</b>
<b>Transfer from General Fund</b>	1,851,099	424,762		250,000	250,000	150,000	700,000	500,000	1,850,000
<b>Parking Fund</b>				375,000	-	-	-	-	375,000
<b>TOTAL COST</b>				625,000	250,000	150,000	700,000	500,000	2,225,000
<b>Total GF Transfer</b>				250,000	250,000	150,000	700,000	500,000	1,850,000

**PROJECT DETAIL**

PROJECT TITLE	DEPARTMENT OR DIVISION		LOCATION						
<i>School Building Improvements</i>	<i>Public Services</i>		<i>Citywide</i>						
<b>PROJECT DESCRIPTION</b>									
<i>Rogers HS - roof replacement on Bldg. 'E' (cafeteria); install new domestic water service; replace failing water distribution lines; replace sanitary waste and vent piping</i>									
<i>FY 2017/18</i>	<i>Bldg Eroof</i>	<i>1,200,000</i>							
<i>FY 2018/19</i>	<i>BldgA/B, Water Distribute &amp; Vent Piping WDVP</i>	<i>762,500</i>							
<i>FY2019/20</i>	<i>WDVP Bldg CDJ</i>	<i>462,500</i>							
<i>FY2020/21</i>	<i>WDVP Bldg EI</i>	<i>243,750</i>							
<i>FY20121/22</i>	<i>WDVP Bldg FGH</i>	<i>437,500</i>							
<b>GOALS &amp; OBJECTIVES</b>									
<i>Preservation of physical assets and public safety</i>									
<b>STATUS/OTHER COMMENTS</b>				<b>OPERATING COSTS/SAVINGS</b>					
<i>Council's Strategic Goal #2, Infrastructure</i>									
<b>TOTAL PROJECT COST</b> <i>Ongoing</i>									
<b>PLANNED FINANCING</b>									
	<b>Prior Funding</b>	<b>Unspent @ 11/2/2016</b>	<b>Estimated FY17 Exp.</b>	<b>Proposed 2017/18</b>	<b>Proposed 2018/19</b>	<b>Proposed 2019/20</b>	<b>Proposed 2020/21</b>	<b>Proposed 2021/22</b>	<b>TOTAL</b>
<b>SOURCE OF FUNDS</b>									
<b>Transfer from General Fund</b>		<i>New</i>		<i>1,200,000</i>	<i>762,500</i>	<i>462,500</i>	<i>243,750</i>	<i>437,500</i>	<i>3,106,250</i>
<b>TOTAL COST</b>				<i>1,200,000</i>	<i>762,500</i>	<i>462,500</i>	<i>243,750</i>	<i>437,500</i>	<i>3,106,250</i>
<b>Total GF Transfer</b>				<i>1,200,000</i>	<i>762,500</i>	<i>462,500</i>	<i>243,750</i>	<i>437,500</i>	<i>3,106,250</i>

PROJECT DETAIL


PROJECT TITLE <i>Roofing Repairs</i>	DEPARTMENT OR DIVISION <i>Newport Public Library</i>	LOCATION <i>300 Spring Street</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. Roof approaching "End of Life" - 20 years in 2020. May be facing a full replacement. *Based on Roof Evaluation Report, April 2010.</i>		

GOALS & OBJECTIVES <i>Preservation of physical assets and public safety</i>	
STATUS/OTHER COMMENTS <i>Council's Strategic Goal #2, Infrastructure</i>	OPERATING COSTS/SAVINGS
TOTAL PROJECT COST	<i>\$200,000</i> Reduce heating and cooling costs.

PLANNED FINANCING									
SOURCE OF FUNDS	Prior Funding	Unspent @ 11/2/2016	Estimated FY17 Exp.	Proposed 2017/18	Proposed 2018/19	Proposed 2019/20	Proposed 2020/21	Proposed 2021/22	TOTAL
Transfer from General Fund		<i>New</i>		-	<i>200,000</i>	-	-	-	<i>200,000</i>
<b>TOTAL COST</b>				-	<i>200,000</i>	-	-	-	<i>200,000</i>
<b>Total GF Transfer</b>				-	<i>200,000</i>	-	-	-	<i>200,000</i>



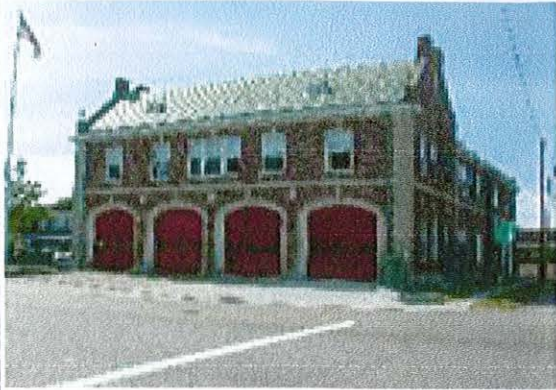
**PROJECT DETAIL**

<b>PROJECT TITLE</b> <i>Library Carpet</i>	<b>DEPARTMENT OR DIVISION</b> <i>Newport Public Library</i>	<b>LOCATION</b> <i>300 Spring Street.</i>
<b>PROJECT DESCRIPTION</b>  <i>To replace carpet on Main Floor of Library. Carpet was installed in 2000. Cost is estimated by our carpet supplier. This would be carpet squares.</i>		

<b>GOALS &amp; OBJECTIVES</b> <i>Preservation of physical assets and public safety</i>	
<b>STATUS/OTHER COMMENTS</b> <i>Council's Strategic Goal #2, Infrastructure</i>	<b>OPERATING COSTS/SAVINGS</b> <i>Reduce heating &amp; cooling expenses. Sound control.</i>
<b>TOTAL PROJECT COST</b>	

<b>PLANNED FINANCING</b>									
SOURCE OF FUNDS	Prior Funding	Unspent @ 11/2/2016	Estimated FY17 Exp.	Proposed 2017/18	Proposed 2018/19	Proposed 2019/20	Proposed 2020/21	Proposed 2021/22	TOTAL
<b>Transfer from General Fund</b>		<i>New</i>		-	100,000	-	-	-	100,000
<b>TOTAL COST</b>				-	100,000	-	-	-	100,000
<b>Total GF Transfer</b>				-	100,000	-	-	-	100,000

**PROJECT DETAIL**

<b>PROJECT TITLE (#133625)</b> <i>Station 1 Building Improvements</i>	<b>DEPARTMENT OR DIVISION</b> <i>Fire Department</i>	<b>LOCATION</b> <i>NFD Headquarters</i>
<b>PROJECT DESCRIPTION</b>		
<p><b>Kitchen Renovation:</b> The kitchen at headquarters was last renovated in the early 80s by department personnel. Thirty plus years later it is long overdue for another rehab. The Firefighters would once again perform the majority of the work for this project, but some outside contractors would need to be involved. The work to be performed includes electrical upgrades, some framing, the installation of blue board &amp; plastering, the replacement of the existing cabinetry/countertops, new flooring and appliances. <b>FY18</b></p>		
<p><b>Repointing of West Gable Wall &amp; Portions of South Gable Wall:</b> This brick work has become porous and the associated mortar joints are in need of repointing. The replacement of the North facing roof has rectified the majority of the leaks, but others have been identified in this area due to the condition of the masonry &amp; mortar joints. Temporary repairs have been made that have reduced the water infiltration, but to prevent additional damage and protect the integrity of brickwork these repairs are necessary. This work includes cutting out the mortar joints on the exterior &amp; interior, the repointing of same, as well as sealing the brickwork/mortar joints on the exterior. Adding to costs is the need to utilize a boom lift, as conventional staging cannot be used at this location. <b>FY18</b></p>		
<b>Total FY2017/18</b>		
<p><b>Exterior Painting:</b> The exterior woodwork is in dire need of painting and we are requesting funds to hire a contractor to complete this necessary task. <b>FY19</b></p>		
		35,000
		28,000
		<b>63,000</b>
		25,000

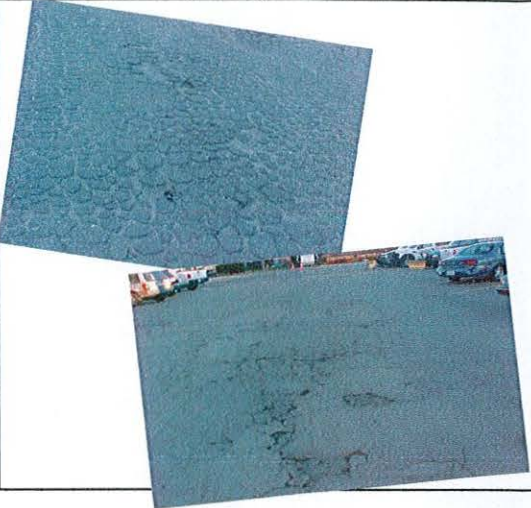
**GOALS & OBJECTIVES**

*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 maintaining the structural integrity of the building.*

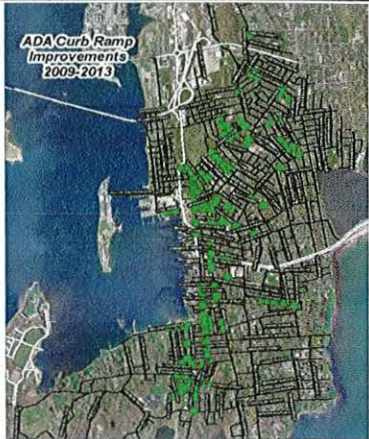
<b>STATUS/OTHER COMMENTS</b> <i>Delaying these needed repairs will only add to the existing damage and increase further expense</i>	<b>OPERATING COSTS/SAVINGS</b> <i>Making these repairs in the near future will provide for a sanitary kitchen and prevent further degradation of the brickwork and exterior woodwork, as well as preventing additional interior damage from weather infiltration.</i>
<i>Council's Strategic Goal #2, Infrastructure</i>	
<b>TOTAL PROJECT COST</b> <i>On-going</i>	

<b>PLANNED FINANCING</b>									
	Prior Funding	Unspent @ 11/2/2016	Estimated FY17 Exp.	Proposed 2017/18	Proposed 2018/19	Proposed 2019/20	Proposed 2020/21	Proposed 2021/22	TOTAL
<b>Transfer from General Fund</b>	274,200	-		63,000	25,000	-	-	-	88,000
<b>TOTAL COST</b>				63,000	25,000	-	-	-	88,000
<b>Total GF Transfer</b>				63,000	25,000	-	-	-	88,000


**PROJECT DETAIL**

<b>PROJECT TITLE (#134090)</b> <i>Parking Facility Improvements</i>		<b>DEPARTMENT OR DIVISION</b> <i>Public Services</i>			<b>LOCATION</b> <i>Citywide</i>				
<b>PROJECT DESCRIPTION</b> <p>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 Edward King House lot and Touro Street lot as well as maintenance improvements to the lots at the Beach (east lot.)</p> <p>Existing Priorities include the Recreation Center and Braga Park with future priorities to include City Hall, Edward Street and Police Department Maintenance improvements.</p>									
FY2017/18	Hut Parking Lots/Golden Hill	50,000							
FY2018/19	City Hall, Police Department	50,000							
FY2019/20	Edward Street and Future Priorities	50,000							
FY2020/21	Future Priorities	50,000							
FY2021/22	Future Priorities	50,000							
<i>Preserve assets; public safety</i>									
<b>STATUS/OTHER COMMENTS</b>				<b>OPERATING COSTS/SAVINGS</b>					
<i>Council's Strategic Goal #2, Infrastructure</i>									
<b>TOTAL PROJECT COST</b>				<i>On going</i>					
<b>PLANNED FINANCING</b>				<i>Reduction of Trip/Fall litigation &amp; Pothole claims, Fleet Preservation</i>					
	<b>Prior Funding</b>	<b>Unspent @ 11/2/2016</b>	<b>Estimated FY16 Exp.</b>	<b>Proposed 2017/18</b>	<b>Proposed 2018/19</b>	<b>Proposed 2019/20</b>	<b>Proposed 2020/21</b>	<b>Proposed 2021/22</b>	<b>TOTAL</b>
<b>Transfer from General Fund</b>	705,000	163,048		50,000	50,000	50,000	50,000	50,000	250,000
<b>TOTAL COST</b>				50,000	50,000	50,000	50,000	50,000	250,000
<b>Total GF Transfer</b>				50,000	50,000	50,000	50,000	50,000	250,000

**PROJECT DETAIL**

<b>PROJECT TITLE (#134030)</b> <i>ADA Accessibility Improvements</i>		<b>DEPARTMENT OR DIVISION</b> <i>Public Services</i>			<b>LOCATION</b> <i>Citywide</i>				
<b>PROJECT DESCRIPTION</b>  <i>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.</i>									
<i>FY2017/18</i>	<i>No projects proposed</i>				-				
<i>FY2018/19</i>	<i>Cardines ADA seating</i>				125,000				
<i>FY2019/20</i>	<i>ADA Drinking Fountains</i>				95,000				
<i>FY2020/21</i>	<i>Future priorities</i>				100,000				
<b>GOALS &amp; OBJECTIVES</b>									
<i>Improved public access, asset preservation and improvement</i>									
<b>STATUS/OTHER COMMENTS</b>					<b>OPERATING COSTS/SAVINGS</b>				
<i>Council's Strategic Goal #2, Infrastructure</i>					<i>Reduction in costs associated with live video streaming in order to accommodate our disabled citizens - approximately \$2,500 annually</i>				
<b>TOTAL PROJECT COST</b> <i>On going</i>									
<b>PLANNED FINANCING</b>									
	<b>Prior Funding</b>	<b>Unspent @ 11/2/2016</b>	<b>Estimated FY16 Exp.</b>	<b>Proposed 2017/18</b>	<b>Proposed 2018/19</b>	<b>Proposed 2019/20</b>	<b>Proposed 2020/21</b>	<b>Proposed 2021/22</b>	<b>TOTAL</b>
<b>Transfer from General Fund</b>	675,000	-		-	125,000	95,000	100,000	-	320,000
<b>TOTAL COST</b>				-	125,000	95,000	100,000	-	320,000
<b>Total GF Transfer</b>				-	125,000	95,000	100,000	-	320,000

PROJECT DETAIL

PROJECT TITLE (#133819)		DEPARTMENT OR DIVISION		LOCATION					
<i>Easton Beach Improvements</i>		<i>Public Services</i>		<i>Easton's Beach</i>					
<b>PROJECT DESCRIPTION</b>									
Facility improvements at Easton's Beach Complex.									
<i>FY2017/18</i>	<i>Bath House Roofs J/I I/H H/G</i>		<i>25,000</i>						
	<b>Total Request</b>		<b>25,000</b>						
<i>FY2018/19</i>	<i>Bathhouse Roofs G/F F/E E/D D/C</i>		<i>30,000</i>						
	<b>Total Request</b>		<b>220,000</b>						
<i>FY2019/20</i>	<i>Bathhouse Roofs C/B B/A SHED</i>		<i>25,000</i>						
<i>FY2020/21</i>	<i>Pay and Display Parking Equipment/generator</i>		<i>85,000</i>						
	<i>Roof/Security Camera</i>		<i>45,000</i>						
<b>GOALS &amp; OBJECTIVES</b>									
<i>Increase revenues while promoting facilities and family activities in a safe environment</i>									
<b>STATUS/OTHER COMMENTS</b>				<b>OPERATING COSTS/SAVINGS</b>					
<i>Council's Strategic Goal #2, Infrastructure</i>									
<b>TOTAL PROJECT COST</b>				<i>On-going</i> \$3K per year savings in shingle repairs----roofs 25+ years of age					
<b>PLANNED FINANCING</b>									
	<b>Prior Funding</b>	<b>Unspent @ 11/2/2016</b>	<b>Estimated FY16 Exp.</b>	<b>Proposed 2017/18</b>	<b>Proposed 2018/19</b>	<b>Proposed 2019/20</b>	<b>Proposed 2020/21</b>	<b>Proposed 2021/22</b>	<b>TOTAL</b>
<b>Transfer from General Fund</b>	320,000	242,071		25,000	220,000	110,000	45,000	-	400,000
<b>TOTAL COST</b>				25,000	220,000	110,000	45,000	-	400,000
<b>Total GF Transfer</b>				25,000	220,000	110,000	45,000	-	400,000

**PROJECT DETAIL**

<b>PROJECT TITLE</b> <i>Office Furnishings</i>	<b>DEPARTMENT OR DIVISION</b> <i>Public Services</i>	<b>LOCATION</b> <i>City Facilities</i>
<b>PROJECT DESCRIPTION</b>  <i>Replacement and upgrade of office furnishings as needs arise.</i>		

**GOALS & OBJECTIVES**  
  
*Personnel health, wellness, and safety....interoffice efficiencies*

<b>STATUS/OTHER COMMENTS</b>  <i>Council's Strategic Goal #2, Infrastructure</i>	<b>OPERATING COSTS/SAVINGS</b>
<b>TOTAL PROJECT COST</b>	

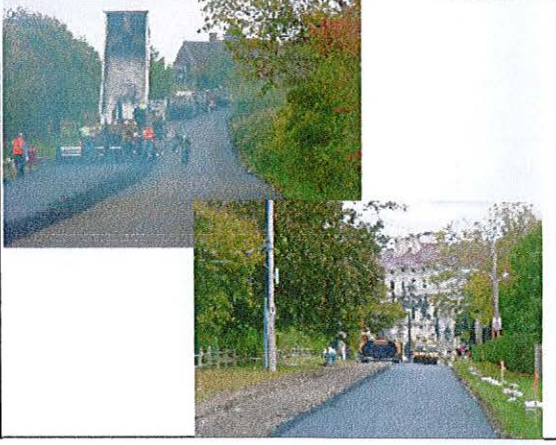
**PLANNED FINANCING**

	Prior Funding	Unspent @ 11/2/2016	Estimated FY16 Exp.	Proposed 2017/18	Proposed 2018/19	Proposed 2019/20	Proposed 2020/21	Proposed 2021/22	TOTAL
<b>Transfer from General Fund</b>		<i>New</i>		<i>20,000</i>	<i>20,000</i>	-	-	-	<i>40,000</i>
<b>TOTAL COST</b>				<i>20,000</i>	<i>20,000</i>	-	-	-	<i>40,000</i>
<b>Total GF Transfer</b>				<i>20,000</i>	<i>20,000</i>	-	-	-	<i>40,000</i>

**CITY OF NEWPORT**  
**Recommended CIP Schedule**  
**Road Improvements**  
**FY 2018 ~ 2022**  
**Table 10**


Project Title	Activity No.	Pg.	Prior Funding	Unspent @ 12/22/16	Funding Source	Proposed 2017-18	Proposed 2018-19	Proposed 2019-20	Proposed 2020-21	Proposed 2021-22	Total 17/18-21/22
Roadway/Sidewalk Improvements	133730	35	6,333,250	4,681,397	General	600,000	600,000	600,000	600,000	600,000	3,000,000
Roadway/Sidewalk Improvements	133730	35	"	"	Infrastructure	600,000	600,000	600,000	600,000	600,000	3,000,000
Traffic Signal Improvements	133734	36	245,000	235,473	General	50,000	265,000	50,000	280,000	-	645,000
Bellevue Avenue Concrete	133731	37	1,100,000	530,515	General	300,000	300,000	300,000	300,000	300,000	1,500,000
Bellevue Avenue Concrete	133731	37	"	"	Maritime	100,000	100,000	100,000	100,000	100,000	500,000
Bellevue Avenue Concrete	133731	37	"	"	Parking	200,000	200,000	200,000	200,000	200,000	1,000,000
Decorative Lighting	133736	38	80,000	50,000	General	50,000	50,000	50,000	50,000	50,000	250,000
Street Lighting	New	39	n/a	n/a	General	50,000	850,000	-	-	-	900,000
<b>Total Roadway/Sidewalk Improvements</b>						<b>1,950,000</b>	<b>2,965,000</b>	<b>1,900,000</b>	<b>2,130,000</b>	<b>1,850,000</b>	<b>10,795,000</b>
<b>Funding Sources:</b>											
Infrastructure Fund						600,000	600,000	600,000	600,000	600,000	3,000,000
Maritime Fund						100,000	100,000	100,000	100,000	100,000	500,000
Parking Fund						200,000	200,000	200,000	200,000	200,000	1,000,000
Transfer from General Fund						1,050,000	2,065,000	1,000,000	1,230,000	950,000	6,295,000
<b>Total Funding Sources</b>						<b>1,950,000</b>	<b>2,965,000</b>	<b>1,900,000</b>	<b>2,130,000</b>	<b>1,850,000</b>	<b>10,795,000</b>

**PROJECT DETAIL**

<b>PROJECT TITLE (#133730)</b> <i>Roadway/Sidewalk Improvements</i>		<b>DEPARTMENT OR DIVISION</b> <i>Public Services</i>			<b>LOCATION</b> <i>Citywide</i>				
<b>PROJECT DESCRIPTION</b>  <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>									
<b>GOALS &amp; OBJECTIVES</b> <i>Asset preservation</i>									
<b>STATUS/OTHER COMMENTS</b> <i>Council's Strategic Goal #2, Infrastructure</i>					<b>OPERATING COSTS/SAVINGS</b> <i>Personnel and operating maintenance and material savings, improved accessibility, reduction of liability, public safety</i>				
<b>TOTAL PROJECT COST</b> <i>On going</i>					<b>PLANNED FINANCING</b>				
<b>SOURCE OF FUNDS</b>	<b>Prior Funding</b>	<b>Unspent @ 12/22/16</b>	<b>Estimated FY16 Exp.</b>	<b>Proposed 2017/18</b>	<b>Proposed 2018/19</b>	<b>Proposed 2019/20</b>	<b>Proposed 2020/21</b>	<b>Proposed 2021/22</b>	<b>TOTAL</b>
<b>Transfer from General Fund</b>	6,333,250	1,748,304		600,000	600,000	600,000	600,000	600,000	3,000,000
<b>Infrastructure Fund</b>				600,000	600,000	600,000	600,000	600,000	3,000,000
<b>TOTAL COST</b>				1,200,000	1,200,000	1,200,000	1,200,000	1,200,000	6,000,000
<b>Total GF Transfer</b>				600,000	600,000	600,000	600,000	600,000	3,000,000




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 signals 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. FY16/17 monies align to the Newport Spring Project being privately funded.</i>		
FY2017/18	<i>Design for Bellevue/Kay/Touro</i> 50,000	
FY2018/19	<i>Bellevue/Kay/Touro</i> 265,000	
FY2019/20	<i>Design Bellevu/Narragan</i> 50,000	
FY2020/21	<i>Bellevue/Narragansett</i> 280,000	

GOALS & OBJECTIVES <i>Infrastructure Upgrade</i>	
STATUS/OTHER COMMENTS <i>Council's Strategic Goal #2, Infrastructure</i>	OPERATING COSTS/SAVINGS <i>Equipment Upgrade will decrease maintenance related costs</i>
TOTAL PROJECT COST \$ 515,000	

PLANNED FINANCING									
SOURCE OF FUNDS	Prior Funding	Unspent @ 12/22/16	Estimated FY16 Exp.	Proposed 2017/18	Proposed 2018/19	Proposed 2019/20	Proposed 2020/21	Proposed 2021/22	TOTAL
<b>Transfer from General Fund</b>	245,000	235,473		50,000	265,000	50,000	280,000	-	645,000
<b>TOTAL COST</b>				50,000	265,000	50,000	280,000	-	645,000
<b>Total GF Transfer</b>				50,000	265,000	50,000	280,000	-	645,000


**PROJECT DETAIL**

<b>PROJECT TITLE (#133731)</b> <i>Bellevue Avenue Concrete</i>	<b>DEPARTMENT OR DIVISION</b> <i>Public Services</i>	<b>LOCATION</b> <i>Bellevue Avenue</i>
<b>PROJECT DESCRIPTION</b>  <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. October 2015 Evaluation and Estimate indicates approximately \$2.0 Million of repairs are necessary based upon current deterioration (including sidewalks.) Assumption for budget is 500,000 for roadways per annum.</i>  <i>Sidewalk maintenance (chip seal) is estimated separately with assumption that \$100,000 for sidewalks necessary for 3 years .</i>		

<b>GOALS &amp; OBJECTIVES</b> <i>Asset preservation; pedestrian safety</i>	
<b>STATUS/OTHER COMMENTS</b> <i>Council's Strategic Goal #2, Infrastructure</i>	<b>OPERATING COSTS/SAVINGS</b> <i>Decrease liability claims</i>
<b>TOTAL PROJECT COST</b> <i>On going</i>	<b>PLANNED FINANCING</b>

	Prior	Unspent @	Estimated	Proposed	Proposed	Proposed	Proposed	Proposed	
SOURCE OF FUNDS	Funding	12/22/16	FY16 Exp.	2017/18	2018/19	2019/20	2020/21	2021/22	TOTAL
<b>Transfer from General Fund</b>	1,100,000	530,515		300,000	300,000	300,000	300,000	300,000	1,500,000
<b>Maritime Fund</b>				100,000	100,000	100,000	100,000	100,000	500,000
<b>Parking Fund</b>				200,000	200,000	200,000	200,000	200,000	1,000,000
<b>TOTAL COST</b>				600,000	600,000	600,000	600,000	600,000	3,000,000
<b>Total GF Transfer</b>				300,000	300,000	300,000	300,000	300,000	1,500,000

**PROJECT DETAIL**

<b>PROJECT TITLE (#133736)</b> <i>Decorative Lighting</i>	<b>DEPARTMENT OR DIVISION</b> <i>Public Services</i>	<b>LOCATION</b> <i>Citywide</i>
<b>PROJECT DESCRIPTION</b>  <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 Strategic Goal #2, Infrastructure*

**TOTAL PROJECT COST** *On going*


**OPERATING COSTS/SAVINGS**

*Prevention of liability issues*

**PLANNED FINANCING**

SOURCE OF FUNDS	Prior Funding	Unspent @ 12/22/16	Estimated FY16 Exp.	Proposed 2016/17	Proposed 2017/18	Proposed 2018/19	Proposed 2019/20	Proposed 2020/21	TOTAL
<b>Transfer from General Fund</b>	80,000	50,000		50,000	50,000	50,000	50,000	50,000	250,000
<b>TOTAL COST</b>				50,000	50,000	50,000	50,000	50,000	250,000
<b>Total GF Transfer</b>				50,000	50,000	50,000	50,000	50,000	250,000

**PROJECT DETAIL**

<b>PROJECT TITLE</b> <i>Street Lighting</i>	<b>DEPARTMENT OR DIVISION</b> <i>Public Services</i>	<b>LOCATION</b> <i>Citywide</i>
<b>PROJECT DESCRIPTION</b>  <i>The City is determining the viability of purchasing street lights from National Grid.</i>		

**GOALS & OBJECTIVES**

*Council's Strategic Goal #2, Infrastructure*

<b>STATUS/OTHER COMMENTS</b>	<b>OPERATING COSTS/SAVINGS</b>
	<i>Potential savings are estimated at \$500,000 annually.</i>


**PLANNED FINANCING**

SOURCE OF FUNDS	Prior Funding	Unspent @ 12/22/16	Estimated FY16 Exp.	Proposed 2017/18	Proposed 2018/19	Proposed 2019/20	Proposed 2020/21	Proposed 2021/22	TOTAL
<b>Transfer from General Fund</b>		<i>New</i>		<i>50,000</i>	<i>850,000</i>	-	-	-	<i>900,000</i>
<b>TOTAL COST</b>				<i>50,000</i>	<i>850,000</i>	-	-	-	<i>900,000</i>
<b>Total GF Transfer</b>				<i>50,000</i>	<i>850,000</i>	-	-	-	<i>900,000</i>

CITY OF NEWPORT  
 Recommended CIP Schedule  
 Seawalls  
 FY 2017 ~ 2021  
 Table 11

Project Title	Activity No.	Pg.	Prior Funding	Unspent @ 12/22/16	Funding Source	Proposed 2017-18	Proposed 2018-19	Proposed 2019-20	Proposed 2020-21	Proposed 2021-22	Total 17/18-21/22
Seawall Repairs	133910	41	2,776,359 *	943,785	General	700,000	500,000	750,000	500,000	500,000	2,950,000
<b>Total Seawalls</b>						<b>700,000</b>	<b>500,000</b>	<b>750,000</b>	<b>500,000</b>	<b>500,000</b>	<b>2,950,000</b>
<b>Funding Sources:</b>											
Transfer from General Fund						700,000	500,000	750,000	500,000	500,000	2,950,000
<b>Total Funding Sources</b>						<b>700,000</b>	<b>500,000</b>	<b>750,000</b>	<b>500,000</b>	<b>500,000</b>	<b>2,950,000</b>
* Includes State Aid @ \$66,000											


**PROJECT DETAIL**

<b>PROJECT TITLE (#133910)</b> <i>Seawall Repairs</i>		<b>DEPARTMENT OR DIVISION</b> <i>Public Services</i>			<b>LOCATION</b> <i>Citywide</i>																																																	
<b>PROJECT DESCRIPTION</b> <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 Long Wharf Seawall and Easton's Beach. 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>																																																						
<table border="0"> <tr> <td><i>FY2017/18</i></td> <td><i>Long Wharf /Elm St &amp;Design Future</i></td> <td><i>700,000</i></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td><i>FY2018/19</i></td> <td><i>Van Zandt Pier</i></td> <td><i>500,000</i></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td><i>FY2019/20</i></td> <td><i>King Park/Design Future Priorities</i></td> <td><i>750,000</i></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td><i>FY2020/21</i></td> <td><i>Eastons Beach/Perrotti Park</i></td> <td><i>500,000</i></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td><i>FY2021/22</i></td> <td><i>Thames St</i></td> <td><i>500,000</i></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table>										<i>FY2017/18</i>	<i>Long Wharf /Elm St &amp;Design Future</i>	<i>700,000</i>								<i>FY2018/19</i>	<i>Van Zandt Pier</i>	<i>500,000</i>								<i>FY2019/20</i>	<i>King Park/Design Future Priorities</i>	<i>750,000</i>								<i>FY2020/21</i>	<i>Eastons Beach/Perrotti Park</i>	<i>500,000</i>								<i>FY2021/22</i>	<i>Thames St</i>	<i>500,000</i>		
<i>FY2017/18</i>	<i>Long Wharf /Elm St &amp;Design Future</i>	<i>700,000</i>																																																				
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<i>FY2021/22</i>	<i>Thames St</i>	<i>500,000</i>																																																				
<b>GOALS &amp; OBJECTIVES</b> <i>Preservation of physical assets and public safety</i>																																																						
<b>STATUS/OTHER COMMENTS</b> <i>Council's Strategic Goal #2, Infrastructure</i>					<b>OPERATING COSTS/SAVINGS</b> <i>Asset Preservation</i>																																																	
<b>TOTAL PROJECT COST</b> <i>Ongoing</i>					<i>Reduced maintenance costs and potential liability claims</i>																																																	
<b>PLANNED FINANCING</b>																																																						
	<b>Prior Funding</b>	<b>Unspent @ 12/22/2016</b>	<b>Estimated FY17 Exp.</b>	<b>Proposed 2017/18</b>	<b>Proposed 2018/19</b>	<b>Proposed 2019/20</b>	<b>Proposed 2020/21</b>	<b>Proposed 2021/22</b>	<b>TOTAL</b>																																													
<b>Transfer from General Fund</b>	<i>2,776,359</i>	<i>943,785</i>		<i>700,000</i>	<i>500,000</i>	<i>750,000</i>	<i>500,000</i>	<i>500,000</i>	<i>2,950,000</i>																																													
<b>TOTAL COST</b>				<i>700,000</i>	<i>500,000</i>	<i>750,000</i>	<i>500,000</i>	<i>500,000</i>	<i>2,950,000</i>																																													
<b>Total GF Transfer</b>				<i>700,000</i>	<i>500,000</i>	<i>750,000</i>	<i>500,000</i>	<i>500,000</i>	<i>2,950,000</i>																																													

CITY OF NEWPORT  
Recommended CIP Schedule  
Parks, Grounds and Playgrounds  
FY 2018 ~ 2022  
Table 12

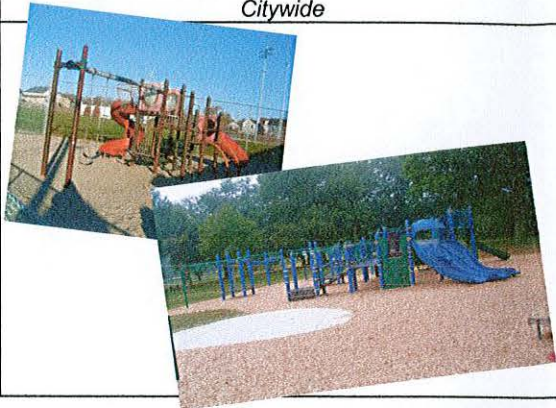
Project Title	Activity No.	Pg.	Prior Funding	Unspent @ 12/22/16	Funding Source	Proposed 2017-18	Proposed 2018-19	Proposed 2019-20	Proposed 2020-21	Proposed 2021-22	Total 17/18-21/22
Park Facility Upgrades	134090	43	705,000	163,048	General	25,000	425,000	250,000	200,000	1,000,000	1,900,000
Park Facility Upgrades	134090	43	"	"	RIDEM	100,000	-	-	-	-	100,000
Playground Improvements	134060	44	265,000	58,487	General	-	60,000	-	80,000	85,000	225,000
Playground Improvements	134060	44	"	"	CDBG	45,000	-	50,000	-	-	95,000
Historic Park Restoration	134110	45	225,000	200,000	General	25,000	200,000	145,000	100,000	100,000	570,000
Cemetery Restoration	134091	46	45,000	35,736	General	20,000	20,000	25,000	25,000	25,000	115,000
<b>Total Parks, Grounds &amp; Playgrounds</b>						<b>215,000</b>	<b>705,000</b>	<b>470,000</b>	<b>405,000</b>	<b>1,210,000</b>	<b>3,005,000</b>
<b>Funding Sources:</b>											
RIDEM Park Grant						100,000	-	-	-	-	100,000
CDBG						45,000	-	50,000	-	-	95,000
Transfer from General Fund						70,000	705,000	420,000	405,000	1,210,000	2,810,000
<b>Total Funding Sources</b>						<b>215,000</b>	<b>705,000</b>	<b>470,000</b>	<b>405,000</b>	<b>1,210,000</b>	<b>3,005,000</b>

PROJECT DETAIL

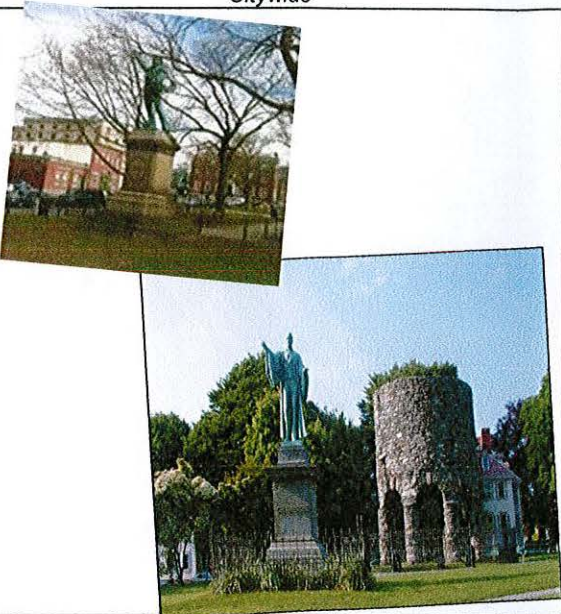
PROJECT TITLE (#134090)	DEPARTMENT OR DIVISION		LOCATION						
Park Facility Upgrades	Public Services		Citywide						
<b>PROJECT DESCRIPTION</b>  <i>The Comprehensive Land Use Plan of the City of Newport recommends the development of a systematic program to address the renovation and maintenance of the 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>									
FY2017/18	Miantonomi Field	125,000							
FY2018/19	Storer and Murphy Basketball Replacement Vernon Tennis Court Replacement	200,000 225,000 <b>425,000</b>							
FY2019/20	Pop Flack Tennis Court Replacement	250,000							
FY2020/21	Future Priorities	200,000							
FY2021/22	Future Priorities ---- Rogers Track Replacement	1,000,000							
<b>GOALS &amp; OBJECTIVES</b>									
<i>Asset preservation, improve aesthetics and safety</i>									
<b>STATUS/OTHER COMMENTS</b>				<b>OPERATING COSTS/SAVINGS</b>					
<i>Council's Strategic Goal #2, Infrastructure</i>									
<b>TOTAL PROJECT COST</b> Ongoing				Reduction in liability and maintenance costs					
<b>PLANNED FINANCING</b>									
	Prior Funding	Unspent @ 12/22/16	Estimated FY17 Exp.	Proposed 2017/18	Proposed 2018/19	Proposed 2019/20	Proposed 2020/21	Proposed 2021/22	TOTAL
Transfer from General Fund	705,000	163,048		25,000	425,000	250,000	200,000	1,000,000	1,900,000
RIDEM Park Grant				100,000	-	-	-	-	100,000
<b>TOTAL COST</b>				125,000	425,000	250,000	200,000	1,000,000	2,000,000
<b>Total GF Transfer</b>				25,000	425,000	250,000	200,000	1,000,000	1,900,000



**PROJECT DETAIL**

<b>PROJECT TITLE (#134060)</b> <i>Playground Improvements</i>		<b>DEPARTMENT OR DIVISION</b> <i>Public Services</i>			<b>LOCATION</b> <i>Citywide</i>				
<b>PROJECT DESCRIPTION</b>  <i>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.</i>  <i>FY 2017/18 No request --- MLK Playground (cdbg)</i> <i>FY 2018/19 Murphy Playground</i> <i>FY 2019/20 Kingston Playground (cdbg eligible)</i> <i>FY 2020/21 Braga Playground</i> <i>FY 2021/22 King Park Playground</i>									
<b>GOALS &amp; OBJECTIVES</b> <i>Asset preservation; improve safety and aesthetic; maintain healthy communities initiatives</i>									
<b>STATUS/OTHER COMMENTS</b> <i>Council's Strategic Goal #2, Infrastructure</i>					<b>OPERATING COSTS/SAVINGS</b> <i>Reduction of liability and maintenance costs</i>				
<b>TOTAL PROJECT COST</b> <i>Ongoing</i>					<b>PLANNED FINANCING</b>				
	<b>Prior Funding</b>	<b>Unspent @ 12/22/16</b>	<b>Estimated FY17 Exp.</b>	<b>Proposed 2017/18</b>	<b>Proposed 2018/19</b>	<b>Proposed 2019/20</b>	<b>Proposed 2020/21</b>	<b>Proposed 2021/22</b>	<b>TOTAL</b>
<b>Transfer from General Fund</b>	265,000	58,487		-	60,000	-	80,000	85,000	225,000
<b>CDBG</b>				45,000		50,000			95,000
<b>TOTAL COST</b>				45,000	60,000	50,000	80,000	85,000	320,000
<b>Total GF Transfer</b>				-	60,000	-	80,000	85,000	225,000


**PROJECT DETAIL**

<b>PROJECT TITLE (#134110)</b> <i>Historic Park Restoration</i>	<b>DEPARTMENT OR DIVISION</b> <i>Public Services</i>	<b>LOCATION</b> <i>Citywide</i>	
<b>PROJECT DESCRIPTION</b> <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>FY2017/18</i>	<i>Touro Park Old Stone Mill conservation Plan</i>		<i>25,000</i>
<i>FY2018/19</i>	<i>Rochambeau Pyramid Restoration King Park</i>		<i>100,000</i>
<i>FY2018/19</i>	<i>Eisenhower Fountain</i>		<i>100,000</i>
			<b><i>200,000</i></b>
<i>FY2019/20</i>	<i>Congdon Park Fence</i>		<i>45,000</i>
<i>FY2019/20</i>	<i>Eisenhower Park Fence</i>		<i>100,000</i>
			<b><i>145,000</i></b>
<i>FY2020/21</i>	<i>Stone Mill</i>	<i>100,000</i>	
<i>FY2021/22</i>	<i>Future Priorities</i>	<i>100,000</i>	

<b>GOALS &amp; OBJECTIVES</b> <i>Protection of historic resources</i>	
<b>STATUS/OTHER COMMENTS</b> <i>Council's Strategic Goal #2, Infrastructure</i>	<b>OPERATING COSTS/SAVINGS</b> <i>Asset Preservation Reduction of liability and future problems with historic structures; Creation of eligible sites for historic matching grants</i>
<b>TOTAL PROJECT COST</b> <i>Ongoing</i>	

<b>PLANNED FINANCING</b>									
<b>SOURCE OF FUNDS</b>	<b>Prior Funding</b>	<b>Unspent @ 12/22/16</b>	<b>Estimated FY17 Exp.</b>	<b>Proposed 2017/18</b>	<b>Proposed 2018/19</b>	<b>Proposed 2019/20</b>	<b>Proposed 2020/21</b>	<b>Proposed 2021/22</b>	<b>TOTAL</b>
<b>Transfer from General Fund</b>	<i>225,000</i>	<i>200,000</i>		<i>25,000</i>	<i>200,000</i>	<i>145,000</i>	<i>100,000</i>	<i>100,000</i>	<i>570,000</i>
<b>TOTAL COST</b>				<i>25,000</i>	<i>200,000</i>	<i>145,000</i>	<i>100,000</i>	<i>100,000</i>	<i>570,000</i>
<b>Total GF Transfer</b>				<i>25,000</i>	<i>200,000</i>	<i>145,000</i>	<i>100,000</i>	<i>100,000</i>	<i>570,000</i>

**PROJECT DETAIL**

<b>PROJECT TITLE (#134091)</b> <i>Cemetery Restoration</i>	<b>DEPARTMENT OR DIVISION</b> <i>Public Services</i>	<b>LOCATION</b> <i>Public Cemeteries</i>
<b>PROJECT DESCRIPTION</b>  <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 \$ 20,000</i></p>		

**GOALS & OBJECTIVES**  
*Protection of Historic Resource*


<b>STATUS/OTHER COMMENTS</b> <i>Council's Strategic Goal #2, Infrastructure</i>	<b>OPERATING COSTS/SAVINGS</b> <i>Potential reduction in mowing costs, opportunity to use capital as match for historic preservation grants</i>
<b>TOTAL PROJECT COST</b> <i>Ongoing</i>	

<b>PLANNED FINANCING</b>									
	Prior Funding	Unspent @ 12/22/16	Estimated FY17 Exp.	Proposed 2017/18	Proposed 2018/19	Proposed 2019/20	Proposed 2020/21	Proposed 2021/22	TOTAL
<b>Transfer from General Fund</b>	45,000	35,736		20,000	20,000	25,000	25,000	25,000	115,000
<b>TOTAL COST</b>				20,000	20,000	25,000	25,000	25,000	115,000
<b>Total GF Transfer</b>				20,000	20,000	25,000	25,000	25,000	115,000

CITY OF NEWPORT  
 Recommended CIP Schedule  
 Economic Development  
 FY 2018 ~ 2022  
 Table 13

Project Title	Activity No.	Pg.	Prior Funding	Unspent @ 12/22/16	Funding Source	Proposed 2017-18	Proposed 2018-19	Proposed 2019-20	Proposed 2020-21	Proposed 2021-22	Total 17/18-21/22
Sheffield Hub	New	48	n/a		UDAG	400,000	-	-	-	-	400,000
Sheffield Hub	New	48	n/a		Prop Aquisitio	700,000	-	-	-	-	700,000
Economic Development Reserve	New	49	n/a		Prop Aquisitio	600,000	-	-	-	-	600,000
Northend Redevelopment	New	50	n/a		General	500,000	-	-	-	-	500,000
<b>Total Economic Development</b>						<b>2,200,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>2,200,000</b>
<b>Funding Sources:</b>											
UDAG						400,000	-	-	-	-	400,000
Property Acquisition Fund						1,300,000	-	-	-	-	1,300,000
Transfer from General Fund						500,000	-	-	-	-	500,000
<b>Total Funding Sources</b>						<b>2,200,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>2,200,000</b>

**PROJECT DETAIL**


<b>PROJECT TITLE</b> <i>Economic Development Reserve</i>	<b>DEPARTMENT OR DIVISION</b>	<b>LOCATION</b>
<b>PROJECT DESCRIPTION</b> <i>This moves remaining sale of school proceeds into a capital reserve for Northend redevelopment.</i>		

<b>STATUS/OTHER COMMENTS</b> <i>Council's Strategic Goal #1, Economic Development</i>	<b>OPERATING COSTS/SAVINGS</b>
<b>TOTAL PROJECT COST</b>	

**PLANNED FINANCING**

SOURCE OF FUNDS	Prior Funding	Unspent @ 11/2/2016	Estimated FY17 Exp.	Proposed 2017/18	Proposed 2018/19	Proposed 2019/20	Proposed 2020/21	Proposed 2021/22	TOTAL
Property Acquisition Fund		<i>New</i>		600,000	-	-	-	-	600,000
<b>TOTAL COST</b>				600,000	-	-	-	-	600,000
<b>Total GF Transfer</b>				-	-	-	-	-	-


**PROJECT DETAIL**

<b>PROJECT TITLE</b> <i>North End Redevelopment</i>		<b>DEPARTMENT OR DIVISION</b>			<b>LOCATION</b> <i>North End</i>				
<b>PROJECT DESCRIPTION</b>  <i>This request is for immediate costs regarding the North End Redevelopment project.</i>									
<b>GOALS &amp; OBJECTIVES</b>									
<b>STATUS/OTHER COMMENTS</b> <i>Council's Strategic Goal #1, Economic Development</i>				<b>OPERATING COSTS/SAVINGS</b>					
<b>TOTAL PROJECT COST</b>									
<b>PLANNED FINANCING</b>									
	<b>Prior Funding</b>	<b>Unspent @ 11/2/2016</b>	<b>Estimated FY17 Exp.</b>	<b>Proposed 2017/18</b>	<b>Proposed 2018/19</b>	<b>Proposed 2019/20</b>	<b>Proposed 2020/21</b>	<b>Proposed 2021/22</b>	<b>TOTAL</b>
<b>Transfer from General Fund</b>		<i>New</i>		<i>500,000</i>					<i>500,000</i>
<b>TOTAL COST</b>				<i>500,000</i>					<i>500,000</i>
<b>Total GF Transfer</b>				<i>500,000</i>					<i>500,000</i>

CITY OF NEWPORT  
 Recommended CIP Schedule  
 Other Projects  
 FY 2018 ~ 2022  
 Table 14

Project Title	Activity No.	Pg.	Prior Funding	Unspent 12/21/2016	Funding Source	Proposed 2017-18	Proposed 2018-19	Proposed 2019-20	Proposed 2020-21	Proposed 2021-22	Total 17/18-21/22
Defibrillator/AED/Auto Pulse Rep	133810	52	101,000	37,231	General	22,000	-	-	-	-	22,000
Beach Rake	New	53	-	n/a	General	70,000	-	-	-	-	70,000
<b>Total Other Projects</b>						<b>92,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>92,000</b>
<b>Funding Sources:</b>											
Transfer from General Fund						92,000	-	-	-	-	92,000
<b>Total Funding Sources</b>						<b>92,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>92,000</b>

**PROJECT DETAIL**

<b>PROJECT TITLE (#133810)</b> Defibrillator/AED/Auto Pulse Replacement	<b>DEPARTMENT OR DIVISION</b> Fire Department	<b>LOCATION</b> All Stations
<b>PROJECT DESCRIPTION</b> <p><b>Defibrillator/AED/Auto Pulse Replacement and Upgrades:</b>                  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.</p> <p>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.</p> <p>The Auto Pulses we currently employ were purchased in 2006 and 2008 and are 10 and 8 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.</p>		


**GOALS & OBJECTIVES**  
 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.

<b>STATUS/OTHER COMMENTS</b> Council's Strategic Goal #2, Infrastructure Project started in 2012 with the purchase of AEDs and refurbished Zoll Defibrillators. The additional funding would allow us to add another Auto Pulse	<b>OPERATING COSTS/SAVINGS</b> The real payoff is that these units allow us to provide superior care to those who are in critical condition, thus providing the best chance for their survival.
--	--

PLANNED FINANCING									
SOURCE OF FUNDS	Prior Funding	Unspent @ 12/21/2016	Estimated FY17 Exp.	Proposed 2017/18	Proposed 2018/19	Proposed 2019/20	Proposed 2020/21	Proposed 2021/22	TOTAL
Transfer from General Fund	101,000	37,231		22,000	-	-	-	-	22,000
<b>TOTAL COST</b>				22,000	-	-	-	-	22,000
<b>Total GF Transfer</b>				22,000	-	-	-	-	22,000



**PROJECT DETAIL**

<b>PROJECT TITLE</b> <i>Beach Rake</i>	<b>DEPARTMENT OR DIVISION</b> <i>Equipment Operations</i>	<b>LOCATION</b> <i>Easton's Beach</i>
<b>PROJECT DESCRIPTION</b>  <i>Purchase a second beach rake to replace the seaweed harvester.</i>		

**GOALS & OBJECTIVES**  
*Preservation of physical assets and public safety*

<b>STATUS/OTHER COMMENTS</b>  <i>Council's Strategic Goal #1, Economic Development</i>	<b>OPERATING COSTS/SAVINGS</b>
<b>TOTAL PROJECT COST</b>	

**PLANNED FINANCING**

SOURCE OF FUNDS	Prior Funding	Unspent @ 11/2/2016	Estimated FY17 Exp.	Proposed 2017/18	Proposed 2018/19	Proposed 2019/20	Proposed 2020/21	Proposed 2021/22	TOTAL
<b>Transfer from General Fund</b>		<i>New</i>		<i>70,000</i>	-	-	-	-	<i>70,000</i>
<b>TOTAL COST</b>				<i>70,000</i>	-	-	-	-	<i>70,000</i>
<b>Total GF Transfer</b>				<i>70,000</i>	-	-	-	-	<i>70,000</i>

**CITY OF NEWPORT**  
**Recommended CIP Schedule**  
**Equipment & Vehicle Replacement (General Fund)**  
**FY 2018 ~ 2022**  
**Table 15**

<b>Project Title</b>	<b>Activity No.</b>	<b>Pg.</b>	<b>Funding Source</b>	<b>Proposed 2017-18</b>	<b>Proposed 2018-19</b>	<b>Proposed 2019-20</b>	<b>Proposed 2020-21</b>	<b>Proposed 2021-22</b>	<b>Total 17/18-21/22</b>
Equipment Replacement - Gen	133790	55	Service Fees	534,900	560,000	327,000	697,000	373,000	2,491,900
Equipment Replacement (Fire) -	133780	56	Service Fees	1,287,000	41,000	-	856,000	-	2,184,000
<b>Total Equip &amp; Vehicle Replacement, GF</b>				<b>1,821,900</b>	<b>601,000</b>	<b>327,000</b>	<b>1,553,000</b>	<b>373,000</b>	<b>4,675,900</b>
<b>Funding Sources:</b>									
Equipment Replacement Funds				1,821,900	601,000	327,000	1,553,000	373,000	4,675,900
<b>Total Funding Sources</b>				<b>1,821,900</b>	<b>601,000</b>	<b>327,000</b>	<b>1,553,000</b>	<b>373,000</b>	<b>4,675,900</b>

**CITY OF NEWPORT**  
**Equipment Replacement Schedule**  
**FY2018 ~ FY2022**  
**Table 16**

MODEL YEAR	MAKE	MODEL	ID#	Replacement			DESCRIPTION	FY17/18	FY18/19	FY19/20	FY20/21	FY21/22	COST
				Years	Miles	Car #							
<b>Police Department</b>													
2014	Ford	Explorer PPV	2702	6	100000	12					41,000		41,000
2014	Dodge	Caravan	6373			64							
2013	Ford	Fusion	4246	8	100000	51							29,000
2016	Ford	Explorer PPV	6935	6	100000	15							41,000
2013	Ford	Taurus/Intercep	4245	6	100000	3				41,000			41,000
2013	Ford	Taurus Intercept	4598	6	100000	9				41,000			41,000
2015	Ford	Explorer PPV	6774	6	100000	28						41,000	41,000
2014	Ford	Explorer PPV	2675	6	100000	14				41,000			41,000
2014	Ford	Fusion	6779	8	100000	71							40,000
2010	Ford	Ranger XL 4x4	2593	15	100000	11							50,000
2010	Ford	Expedition	2595	6	100000	24				41,000			41,000
2008	Honda	Accord	6757			63							
2004	Chev	Express G 2500	3289	15	100000	69		47,000					47,000
2015	Ford	Explorer PPV	6782	6	100000	22						41,000	41,000
2013	Ford	Fusion	3456	8	100000	53				41,000			41,000
2013	Ford	Fusion	4597	10	100000	61							41,000
2013	Ford	Explorer	2586	6	100000	19				41,000			41,000
2013	Ford	Fusion	3610	8	100000	57							40,000
2014	Ford	Explorer PPV	4814	6	100000	18					41,000		41,000
2016	Ford	Explorer PPV	6938	6	100000	10							41,000
2011	Ford	Crown Victoria	4167	6	100000	26	40,000						41,000
2013	Ford	Taurus Intercept	2706	6	100000	5				41,000			41,000
2016	Ford	Explorer PPV	6937	6	100000	6	40,000						40,000
2016	Ford	Explorer PPV	6933	10	100000	68							40,000
2007	Ford	Fusion	3236	8	100000	55	40,000						40,000
2007	Ford	E-350	4248	15	100000	16					47,000		47,000
2016	Ford	Explorer PPV	6934	6	100000	4	40,000						40,000
2011	Chev.	Impala	3489			66							
2014	Ford	Interceptor	2671	6	100000	1					41,000		41,000
2015	Ford	Explorer PPV	4591	6	100000	8						41,000	41,000
2011	Chev	Traverse	6755			65							
2015	Ford	Fusion	6772	8	100000	54							40,000
2014	Ford	Fusion	2679	8	100000	52							40,000
2014	Ford	Fusion	4801	8	100000								40,000
2011	Ford	Expedition	3728	6	100000	7		41,000					41,000
2013	Ford	Inteceptor	4599	6	100000	17				41,000			41,000
2011	Ford	Taurus	3732	10	100000	70							30,000
2011	Ford	Taurus	3302	10	100000	56						35,000	35,000
2011	Chev	Suburban	4158			67							
2014	Ford	Evplorer PPV	5175	6	100000	2					41,000		41,000
<b>Total Police</b>								<b>160,000</b>	<b>88,000</b>	<b>287,000</b>	<b>252,000</b>	<b>158,000</b>	<b>1,418,000</b>

**CITY OF NEWPORT  
Equipment Replacement Schedule  
FY2018 ~ FY2022  
Table 16**

MODEL YEAR	MAKE	MODEL	ID#	Replacement			DESCRIPTION	FY17/18	FY18/19	FY19/20	FY20/21	FY21/22	COST
				Years	Miles	Car #							
<b>Fire Department</b>													
2010	Ford	Explorer	0019	10	100000						41,000		41,000
2015	KME	Custom Pumper	1338	25	80000								540,000
1996	KME	Renegade	0699	25	80000						540,000		540,000
1994	Simon	Ladder Truck	0709	25	80000		1,200,000						1,200,000
2003	KME	Ladder Truck	0796	25	80000								1,200,000
2016	Ford	Escape	1362	10	100000								40,000
2004	Ford	F-350	1203	10	100000		47,000						47,000
2007	KME	Custom Pumper	1293	25	80000								540,000
2015	KME	Pumper	2114	25	80000								540,000
2008	Ford	Explorer	0407	10	100000			41,000					41,000
1998	Ford	Crown Victoria	889	9	100000		40,000						40,000
2013	Chev.	Pick-up truck	1280	10	100000								41,000
2016	Ford	T-250 Van	1359	15	100000								50,000
2001	Long	SA 2700	2908	20	N/A								6,000
2015	Home	Jet Ski Trailer	2119	15	N/A								7,000
2009	Chev.	McCoy Miller	1314	12	100000						275,000		275,000
2016	Chev	Express	2914	12	100000								240,000
2013	Ford	Expedition	2120	10	100000								45,000
2000	KME	Renegade	2949	25	80000								540,000
2015	Haulmarl	Kodiak	1355	15	N/A								7,000
2012	Chev.	Express	1330	12	100000								275,000
													267,500
<b>Total Fire</b>								<b>1,287,000</b>	<b>41,000</b>	<b>-</b>	<b>856,000</b>	<b>-</b>	<b>6,522,500</b>
<b>Public Services</b>													
2008	Dodge	Grand Caravan	1545	10	100000			50,000					50,000
2009													345,000
				5									15,000
				10									20,000
2010	Barber	600HD		12								65,000	65,000
2012	Joh Deer	5085M	1403	12									60,000
1998	Wright	WT 610 S A	0156	15			1,400						1,400
2000	tomemad	10 ft trailer	0286	15									2,000
2008	Bandit	250	0396	15									35,000
2016	JD	4052R		15	100000	1							56,000
2002	Intl.	4700	0923	15	100000								165,000
2005	Ford	F-350	1608	10	100000		41,000						41,000
2004	E.Beaver	20 Ton	1049	20									18,000
2008	Ford	F-250	1385	7	100000								41,000
2008	Ford	F250 SD	1387	7	100000								41,000
2008	Ford	F250 SD	1388	7	100000								41,000
2002	Big Tex	35SA12-RG	1603	15				2,000					2,000
2016	Ford	F-450	1604	8	100000	40							85,000
2001	Big Tex	Trailer	1605	15									9,000
2015	Chev	K2500 HD	2141	7	100000	58							41,000
2013	Chevy	K-2500	1292	7	100000	55					41,000		41,000
2016	Ford	F-550	1465	8	100000	46							85,000
2011	JD	544K	1718	25									200,000
2013	Wright	Trailer	1747										5,000

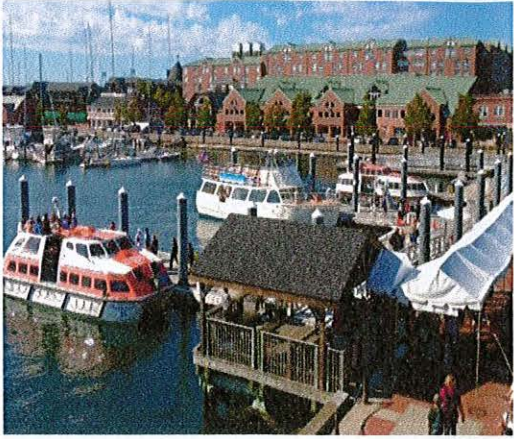
**CITY OF NEWPORT  
Equipment Replacement Schedule  
FY2018 ~ FY2022  
Table 16**

MODEL YEAR	MAKE	MODEL	ID#	Replacement			DESCRIPTION	FY17/18	FY18/19	FY19/20	FY20/21	FY21/22	COST
				Years	Miles	Car #							
2013	Ford	Escape	1437	10	100000				40,000				40,000
2015	Elgin	Whirlwind	1925	15		2							260,000
2013	Chevy	K2500	2236	7	50,000						41,000		41,000
2012	Ford	Escape	1978	10	100000								40,000
2006	Elgin	Pelican	1979	15		1					200,000		200,000
2008	Ford	F 250	1990	7	100000								41,000
2008	Ford	F-250 4x4	2024	7	100000								41,000
1999	SHADOW	Trailer	2056	15			3,500						3,500
2009	Freightline	M2106	2167	8	100000			210,000					210,000
2009	Freightline	M2106	2168	8	100000			210,000					210,000
2006	Carlton	Stump Grinder	2207	10			32,000						32,000
2002	John Deere	444H	2212	15	100000		200,000						200,000
2012	Ford	F-550	2236	8	100000	45							85,000
2008	Ford	F250 SD	2356	7	100000	54							40,000
2016	Ford	F550	2357	7	100000	62							90,000
2008	Ford	F-250 4x4	2405	10	100000		41,000						41,000
2006	Freightline	Full Size Dump	2407	8	100000	9							210,000
2006	Freightline	M2106	2408	8	100000	3							210,000
2013	Chevy	Express	1753								40,000		40,000
2006	Chevy	K3500	2427	7	100000	8							90,000
2013	John Deere	Tractor	1434	10									25,000
2010	Ford	Ranger-Ext Cab	2433	10	100000						41,000		41,000
2013	Chevy	K-2500	1293	7	100000	48					41,000		41,000
2013	Chevy	K-2500	1294	7	100000	42					41,000		41,000
2015	Chevy	K2500 HD	1653	7	100000	52							40,000
2013	John Deere	1,600	1435	10	15	3							35,000
2002	Atlas		2553	15									12,000
2004	Holder	C 2.42	2554	12									130,000
2006	Ford	F350	2576	10	100000								53,000
2011	JD	410J	2602	15									150,000
2014	Elgin	Street Sweeper	2419	15		3							200,000
2014	Cart	CB14B	8966	15									30,000
1998	Welch	Trailer	3897										10,000
2010	John Deere	T5040 Tractor	4022	10								150,000	150,000
<b>Total Public Services</b>								<b>318,900</b>	<b>472,000</b>	<b>40,000</b>	<b>445,000</b>	<b>215,000</b>	<b>4,546,900</b>
<b>Planning, Zoning, Inspections and Development</b>													
2008	Ford	SPE UT	1584	10	100000				28,000				28,000
2013	Ford	Escape	1309	10	100000								28,000
2010	Ford	Fusion	1851	10	100000		28,000						28,000
2010	Ford	Fusion		10	100000		28,000						28,000
<b>Total Plan, Zone, Inspect &amp; Development</b>								<b>56,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>112,000</b>
<b>TOTAL General Fund</b>								<b>1,821,900</b>	<b>601,000</b>	<b>327,000</b>	<b>1,553,000</b>	<b>373,000</b>	<b>12,599,400</b>

CITY OF NEWPORT  
Recommended CIP Schedule  
Maritime  
FY2018 ~ 2022  
Table 17

Project Title	Activity No.	Pg.	Funding Source	Proposed 2017-18	Proposed 2018-19	Proposed 2019-20	Proposed 2020-21	Proposed 2021-22	Total 17/18-21/22
Perrotti Park Docks	New	59	Enterprise	150,000	150,000	150,000	150,000	-	600,000
Elm Street Pier Rehabilitation	044861	60	Enterprise	50,000	50,000	-	-	-	100,000
Fence Replacement - Harbor Sho	New	61	Enterprise	18,000	-	-	-	-	18,000
Tall Ship Mooring Repair	New	62	Enterprise	30,000	-	-	-	-	30,000
Bellevue Avenue Concrete	133731	37	Enterprise	100,000	-	-	-	-	100,000
Equipment Replacement	044920	63	Enterprise	150,000	20,000	96,000	169,000	-	435,000
<b>Total Maritime Projects</b>				<b>498,000</b>	<b>220,000</b>	<b>246,000</b>	<b>319,000</b>	<b>-</b>	<b>1,283,000</b>
<b>Funding Sources:</b>									
Maritime Fund				498,000	220,000	246,000	319,000	-	1,283,000
<b>Total Funding Sources</b>				<b>498,000</b>	<b>220,000</b>	<b>246,000</b>	<b>319,000</b>	<b>-</b>	<b>1,283,000</b>

**PROJECT DETAIL**

<b>PROJECT TITLE (#044924)</b> <i>Perrotti Park Docks</i>	<b>DEPARTMENT OR DIVISION</b> <i>Maritime Fund</i>	<b>LOCATION</b> <i>Perrotti Park</i>
<b>PROJECT DESCRIPTION</b>  <p><i>This Project would fund the replacement of the original floating docks at Perrotti Park. These floating docks are the location of the majority of the cruise ship tender landings as well as Interstate Navigation.</i></p> <p><i>The original floats were installed in late 2000 early 2001. Since then some minor repairs of damage done by cruise ships has been done and lights on the dock are being repaired this year. Minor preventative maintenance has been done as needed.</i></p> <p><i>This would be the second year of a five year plan.</i></p>		


**GOALS & OBJECTIVES**  
*Council's Mission: To promote and foster outstanding customer service for all who come in contact with the City.*

<b>STATUS/OTHER COMMENTS</b> <i>Council's Strategic Goal #2, Infrastructure</i>	<b>OPERATING COSTS/SAVINGS</b> <i>Asset Preservation and Improvement; Revenue Protection</i>
<b>TOTAL PROJECT COST</b>	<i>\$750,000</i>

**PLANNED FINANCING**

SOURCE OF FUNDS	Prior Funding	Unspent @ 12/21/2016	Estimated FY17 Exp.	Proposed 2017/18	Proposed 2018/19	Proposed 2019/20	Proposed 2020/21	Proposed 2021/22	TOTAL
<b>Maritime Revenue</b>	<i>150,000</i>	<i>150,000</i>		<i>150,000</i>	<i>150,000</i>	<i>150,000</i>	<i>150,000</i>	<i>-</i>	<i>600,000</i>
<b>Grant Funds</b>									<i>-</i>
									<i>-</i>
<b>TOTAL COST</b>				<i>150,000</i>	<i>150,000</i>	<i>150,000</i>	<i>150,000</i>	<i>-</i>	<i>600,000</i>
<b>Maritime Fund Revenue</b>				<i>150,000</i>	<i>150,000</i>	<i>150,000</i>	<i>150,000</i>	<i>-</i>	<i>600,000</i>

**PROJECT DETAIL**

<b>PROJECT TITLE (#044925)</b> <i>Elm Street Pier Rehabilitation</i>	<b>DEPARTMENT OR DIVISION</b> <i>Maritime</i>	<b>LOCATION</b> <i>Elm Street Pier</i>
<b>PROJECT DESCRIPTION</b>  <p><i>This project will fund the rehabilitation of the Elm Street Pier. The Elm Street pier has had the dinghy dock section replaced, however, the pier itself has not had any significant repair since prior to 2001. The decking was replaced in the late 1990's and some minor repairs have been done to railings and decking due to storm damage.</i></p> <p><i>This would be the second year of a four year plan.</i></p>		

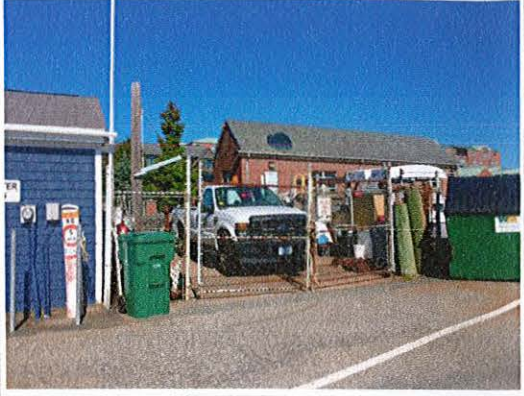
**GOALS & OBJECTIVES**  
*To provide a safe attractive Harbor for residents and visitors.*

<b>STATUS/OTHER COMMENTS</b> <i>Council's Strategic Goal #2, Infrastructure</i>	<b>OPERATING COSTS/SAVINGS</b> <i>Asset preservation and Improvement, Revenue protection</i>
<b>TOTAL PROJECT COST</b> <i>\$150,000</i>	

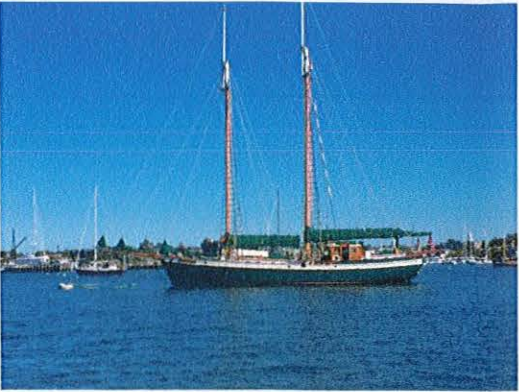
<b>PLANNED FINANCING</b>									
<b>SOURCE OF FUNDS</b>	<b>Prior Funding</b>	<b>Unspent @ 12/21/2016</b>	<b>Estimated FY16 Exp.</b>	<b>Proposed 2017/18</b>	<b>Proposed 2018/19</b>	<b>Proposed 2019/20</b>	<b>Proposed 2020/21</b>	<b>Proposed 2021/22</b>	<b>TOTAL</b>
<b>Maritime Revenue</b>	<i>50,000</i>	<i>50,000</i>		<i>50,000</i>	<i>50,000</i>				<i>100,000</i>
<b>Grant Funds</b>									-
<b>TOTAL COST</b>						-	-	-	-
<b>Maritime Fund Revenue</b>				<i>50,000</i>	<i>50,000</i>	-	-	-	<i>100,000</i>



**PROJECT DETAIL**

<b>PROJECT TITLE</b> <i>Fence Replacement Harbor Shack</i>		<b>DEPARTMENT OR DIVISION</b> <i>Maritime</i>			<b>LOCATION</b> <i>Long Wharf</i>				
<b>PROJECT DESCRIPTION</b>  <i>This project would fund the replacement of the chain link fence around the Harbormaster shack on Long Wharf. The current fence is in disrepair and is being temporarily supported with timber bracing.</i>  <i>The fence surrounds the yard where the Harbor Division stores equipment and supplies for Harbor operations.</i>									
<b>GOALS &amp; OBJECTIVES</b>									
<b>STATUS/OTHER COMMENTS</b> <i>Council's Strategic Goal #2, Infrastructure</i>					<b>OPERATING COSTS/SAVINGS</b>				
<b>TOTAL PROJECT COST</b>					<i>\$18,000</i> Asset Preservation				
<b>PLANNED FINANCING</b>									
	<b>Prior Funding</b>	<b>Unspent @ 12/21/2016</b>	<b>Estimated FY16 Exp.</b>	<b>Proposed 2017/18</b>	<b>Proposed 2018/19</b>	<b>Proposed 2019/20</b>	<b>Proposed 2020/21</b>	<b>Proposed 2021/22</b>	<b>TOTAL</b>
<b>SOURCE OF FUNDS</b>									
<b>Maritime Revenue</b>		<i>New</i>		<i>18,000</i>	-	-	-	-	<i>18,000</i>
<b>Grant Funds</b>									-
<b>TOTAL COST</b>				<i>18,000</i>	-	-	-	-	<i>18,000</i>
<b>Maritime Fund Revenue</b>				<i>18,000</i>	-	-	-	-	<i>18,000</i>

**PROJECT DETAIL**

<b>PROJECT TITLE</b> <i>Tall Ship Mooring Repair</i>		<b>DEPARTMENT OR DIVISION</b> <i>Maritime</i>			<b>LOCATION</b> <i>Inner Harbor</i>				
<b>PROJECT DESCRIPTION</b> <i>This Project would fund the inspection and repair of the City's Tall Ship Moorings. These moorings were hauled and repaired last in 2012. This project is expected to only replace the Top Chain section of these moorings.</i>									
<b>GOALS &amp; OBJECTIVES</b> <i>To provide a safe attractive Harbor for residents and visitors</i>									
<b>STATUS/OTHER COMMENTS</b> <i>Council's Strategic Goal #2, Infrastructure</i>					<b>OPERATING COSTS/SAVINGS</b> <i>Asset Preservation and Improvement, Revenue Protection</i>				
<b>TOTAL PROJECT COST</b>			<i>\$30,000</i>						
<b>PLANNED FINANCING</b>									
<b>SOURCE OF FUNDS</b>	<b>Prior Funding</b>	<b>Unspent @ 12/21/2016</b>	<b>Estimated FY16 Exp.</b>	<b>Proposed 2017/18</b>	<b>Proposed 2018/19</b>	<b>Proposed 2019/20</b>	<b>Proposed 2020/21</b>	<b>Proposed 2021/22</b>	<b>TOTAL</b>
<b>Maritime Revenue</b>		<i>New</i>		<i>30,000</i>	-	-	-	-	<i>30,000</i>
<b>Grant Funds</b>									
<b>TOTAL COST</b>				<i>30,000</i>	-	-	-	-	<i>30,000</i>
<b>Maritime Fund Revenue</b>				<i>30,000</i>	-	-	-	-	<i>30,000</i>

**EQUIPMENT REPLACEMENT SCHEDULE - MARITIME FUND**  
**FY2018 ~ 2022**  
**Table 18**

MODEL YEAR	MAKE	MODEL	ID#	Replacement			DESCRIPTION	PUR. YEAR	FY17/18	FY18/19	FY19/20	FY20/21	FY21/22	REPLACE
				Years	Miles	Car #								COST
2006	Safe Boat	WT2 Trailer	1982	15			Boat Transport Trailer	2006			10,000			15,000
2008	Ford	F-250	1988				Harbor Master	2007			40,000			
1987	Hostar	HPT-2600	4132	20			Boat Trailer	1992						40,000
1987	Thomas Marine			20			Harbor Patrol Boat, 25'	1989				125,000		125,000
2006	Safe Boat	23ft T-Top	910	12			Harbor Patrol Boat, 23'	2006						130,000
2016	Safe Boat	23ft T-Top	2056				Harbor Patrol Boat	2016						
2004	Inboard	Engine(Oldport)		10			Engine Replacement, 1'	2004						25,000
1992	Oldport			20			Harbor Patrol Boat, 25'	1992	150,000					70,000
2006	Yamaha-Safe	2-stroke		2	2,000 hrs		Engine Replacement, 2'	2006				22,000		22,000
2006	Yamaha-Safe	2-stroke		2	2,000 hrs		Engine Replacement, 2'	2006				22,000		22,000
2008	Yamaha-Thomas	2-stroke		2	2,000 hrs		Engine Replacement	2008		20,000				20,000
2016	Yamaha-Safe	4 stroke		4	2500hrs		Engine Replacement	2016			23,000			
2016	Yamaha-Safe	4 stroke		4	2500hrs		Engine Replacement	2016			23,000			
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 Trailer	3851				Boat Trans. Trailer	1994						
<b>Maritime-Totals</b>									<b>150,000</b>	<b>20,000</b>	<b>96,000</b>	<b>169,000</b>	<b>-</b>	<b>427,000</b>

CITY OF NEWPORT  
 Recommended CIP Schedule  
 Parking Fund  
 FY 2018 ~ 2022  
 Table 19

Project Title	Activity No.	Pg.	Funding Source	Proposed 2017-18	Proposed 2018-19	Proposed 2019-20	Proposed 2020-21	Proposed 2021-22	Total 17/18-21/22
Parking Program	074332, 336	64	Enterprise	425,000	525,000	250,000	30,000	-	1,230,000
Building Improvements	133610	25	Enterprise	375,000					
Bellevue Avenue Concrete	133731	37	Enterprise	200,000					
Equipment Replacement	074370	65	Enterprise	-	-	-	-	-	-
<b>Total Parking Projects</b>				<b>1,000,000</b>	<b>525,000</b>	<b>250,000</b>	<b>30,000</b>	<b>-</b>	<b>1,230,000</b>
<b>Funding Sources:</b>									
Parking Fund				1,000,000	525,000	250,000	30,000	-	1,230,000
<b>Total Funding Sources</b>				<b>1,000,000</b>	<b>525,000</b>	<b>250,000</b>	<b>30,000</b>	<b>-</b>	<b>1,230,000</b>

**PROJECT DETAIL**

PROJECT TITLE (#074332 & 336)	DEPARTMENT OR DIVISION		LOCATION						
<i>Parking Program</i>	<i>Parking Fund</i>		<i>City Parking Lots</i>						
<b>PROJECT DESCRIPTION</b>									
FY 17/18	Gateway Garage								
	Repair/resurface stairwells	225,000							
	Waterproof surfaces	<u>200,000</u>							
	<b>Total FY17/18</b>		<b>425,000</b>						
FY 18/19	Gateway Lot repave/restripe	400,000							
FY 18/19	Long Wharf Lot repave/restripe	<u>125,000</u>							
	<b>Total FY18/19</b>		<b>525,000</b>						
FY 19/20	Gateway Garage - Replace Cable	250,000							
FY 20/21	Mary St. Lot seal coat	30,000							
<b>GOALS &amp; OBJECTIVES</b>									
<i>Council's Strategic Goal #2, Infrastructure</i>									
<b>STATUS/OTHER COMMENTS</b>					<b>OPERATING COSTS/SAVINGS</b>				
					<i>Asset Preservation and improvement; Revenue Protection</i>				
<b>TOTAL PROJECT COST</b>									
<b>PLANNED FINANCING</b>									
	<b>Prior</b>	<b>Unspent @</b>	<b>Estimated</b>	<b>Proposed</b>	<b>Proposed</b>	<b>Proposed</b>	<b>Proposed</b>	<b>Proposed</b>	
<b>SOURCE OF FUNDS</b>	<b>Funding</b>	<b>12/21/2016</b>	<b>FY17 Exp.</b>	<b>2017/18</b>	<b>2018/19</b>	<b>2019/20</b>	<b>2020/21</b>	<b>2021/22</b>	<b>TOTAL</b>
<b>Parking Revenue</b>	<i>360,000</i>	<i>180,552</i>		<i>425,000</i>	<i>525,000</i>	<i>250,000</i>	<i>30,000</i>	<i>-</i>	<i>1,230,000</i>
<b>TOTAL COST</b>				<i>425,000</i>	<i>525,000</i>	<i>250,000</i>	<i>30,000</i>	<i>-</i>	<i>1,230,000</i>
<b>Parking Fund Revenue</b>				<i>425,000</i>	<i>525,000</i>	<i>250,000</i>	<i>30,000</i>	<i>-</i>	<i>1,230,000</i>

**EQUIPMENT REPLACEMENT SCHEDULE - PARKING**

FY2018-2022

Table 20

MODEL YEAR	MAKE	MODEL	ID#	Replacement			DESCRIPTION	FY17/18	FY18/19	FY19/20	FY20/21	FY21/22	REPLACE COST
				Years	Miles	Car #							
<b>Parking</b>													
2005	Smart	432KA	1386										20,000
2005	Smart	432KA	1587										26,000
2012	Smart		1986										26,000
2012	Ford	F-250	4247	10	100000	20							45,000
2012	All Traf		2129										26,000
2012	Toyota	Prius	6600	10	100000								35,000
<b>Total Parking</b>								-	-	-	-	-	<b>204,000</b>

**CITY OF NEWPORT**  
**Recommended CIP Schedule**  
**Water Pollution Control Fund**  
**FY 2018 ~ 2022**  
**Table 21**

<b>Project Title</b>	<b>Activity No.</b>	<b>Page #</b>	<b>Funding Source</b>	<b>Total Cost of Project</b>	<b>Proposed 2017-18</b>	<b>Proposed 2018-19</b>	<b>Proposed 2019-20</b>	<b>Proposed 2020-21</b>	<b>Proposed 2021-22</b>	<b>Total 17/18-21/22</b>
<b><u>WATER POLLUTION CONTROL</u></b>										
Sanitary Sewer Sys Improve 2-Design & Construction	104347	68	Sewer Rates	2,138,655	500,000	-	-	-	-	500,000
Sanitary Sewer Sys Improve 3-Design & Construction	104348	69	Sewer Rates	1,250,620	400,000	-	-	-	-	400,000
Catch Basin Separation	104336	70	Sewer Rates	Ongoing	350,000	100,000	800,000	100,000	-	1,350,000
Almy Pond TMDL	104334	71	Sewer Rates	Ongoing	100,000	-	-	-	-	100,000
City Advisor for DBO Contract for WPC System	104338	72	Sewer Rates	Ongoing	1,000,000	1,000,000	-	-	-	2,000,000
Ruggles Ave-Pump Sta Improvements	104352	73	Sewer Rates	525,000	125,000	-	-	-	-	125,000
Storm Drain Improvements	104330	74	Sewer Rates	Ongoing	600,000	600,000	600,000	600,000	-	2,400,000
CSO Prog Man-Implement CSOSystem Master Plan (SMF)	104303	75	CSO Fixed Fee	Ongoing	150,000	350,000	350,000	-	-	850,000
I/I Reduction Program	104337	76	CSO Fixed Fee	Ongoing	400,000	480,000	480,000	-	-	1,360,000
Waste Water Treatment Facility Upgrades	104344	77	SRF	32,000,000	20,000,000	12,000,000	-	-	-	32,000,000
North End Sewer Reroute	New	78	CSO Fixed Fee	6,400,000	200,000	200,000	-	-	-	400,000
North End Sewer Reroute	New	78	SRF	See above	-	-	4,000,000	2,000,000	-	6,000,000
Flood Mitigation Measures - Analysis	New	79	Sewer Rates	800,000	800,000	-	-	-	-	800,000
Sanitary Sewer Sys Improve 4-Design & Construction	New	80	Sewer Rates	3,000,000	200,000	800,000	2,000,000	-	-	3,000,000
Sanitary Sewer Sys Improve 5-Design & Construction	New	81	Sewer Rates	3,000,000	-	200,000	800,000	2,000,000	-	3,000,000
Equipment Replacement	New	82	Sewer Rates	Ongoing	514,859	-	-	-	-	514,859
					<b>25,339,859</b>	<b>15,730,000</b>	<b>9,030,000</b>	<b>4,700,000</b>	<b>-</b>	<b>54,799,859</b>
<b>Funding Sources:</b>										
Water Pollution Control Fund					25,339,859	15,730,000	9,030,000	4,700,000	-	54,799,859
<b>Total Funding Sources</b>					<b>25,339,859</b>	<b>15,730,000</b>	<b>9,030,000</b>	<b>4,700,000</b>	<b>-</b>	<b>54,799,859</b>

**PROJECT DETAIL**

<b>PROJECT TITLE (#104333)</b> Sanitary Sewer Improvements-2 Design & Construction	<b>DEPARTMENT OR DIVISION</b>  WPC Utilities	<b>LOCATION</b>  City-wide
<b>PROJECT DESCRIPTION</b>  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).  This project for design and construction is currently scheduled to encompass sewers in the following areas:  - Friendship St - Garfield St/Southmayd Street - Bedlow Avenue area - Harrison Avenue area		

**GOALS & OBJECTIVES**  
  
*Asset Management*

<b>STATUS/OTHER COMMENTS</b>  Council's Strategic Goal #2, Infrastructure	<b>OPERATING COSTS/SAVINGS</b>
<b>TOTAL PROJECT COST</b> \$2,138,655	

**PLANNED FINANCING**

SOURCE OF FUNDS	Prior Funding	Unspent @ 12/21/2016	Estimated FY17 Exp.	Proposed 2017/18	Proposed 2018/19	Proposed 2019/20	Proposed 2020/21	Proposed 2021/22	TOTAL
<b>Sewer Rates</b>	1,638,655	552,852		500,000	-	-	-	-	500,000
<b>TOTAL COST</b>				500,000	-	-	-	-	500,000
<b>Total WPC Impact</b>				500,000	-	-	-	-	500,000



**PROJECT DETAIL**

<b>PROJECT TITLE (#104348)</b> Sanitary Sewer Improvements 3 Design & Construction	<b>DEPARTMENT OR DIVISION</b>  WPC Utilities	<b>LOCATION</b>  Ruggles Ave
<b>PROJECT DESCRIPTION</b>  <p><i>This is an ongoing program to repair identified defects in the sanitary sewer system.</i></p> <p><i>The work includes design and construction of 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></p> <p><i>The project encompasses the design and construction of improvements to the Ruggles Ave deep sewer located between Lawrence Ave and George St.</i></p>		

<b>GOALS &amp; OBJECTIVES</b>  Asset Management	
<b>STATUS/OTHER COMMENTS</b>  Council's Strategic Goal = Infrastructure	<b>OPERATING COSTS/SAVINGS</b>
<b>TOTAL PROJECT COST</b> \$1,250,620	

<b>PLANNED FINANCING</b>									
SOURCE OF FUNDS	Prior Funding	Unspent @ 12/21/2016	Estimated FY17 Exp.	Proposed 2017/18	Proposed 2018/19	Proposed 2019/20	Proposed 2020/21	Proposed 2021/22	TOTAL
<b>Sewer Rates</b>	850,620	500,000		400,000	-	-	-	-	400,000
<b>TOTAL COST</b>				400,000	-	-	-	-	400,000
<b>Total WPC Impact</b>				400,000	-	-	-	-	400,000

PROJECT DETAIL

<b>PROJECT TITLE (#104336)</b> <i>Catch Basin Separation</i>	<b>DEPARTMENT OR DIVISION</b> <i>WPC Utilities</i>	<b>LOCATION</b> <i>City-wide</i>
<b>PROJECT DESCRIPTION</b> <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>		

<b>GOALS &amp; OBJECTIVES</b> <i>Environmental Compliance</i>	
<b>STATUS/OTHER COMMENTS</b> <i>Council's Strategic Goal #2, Infrastructure</i>	<b>OPERATING COSTS/SAVINGS</b>
<b>TOTAL PROJECT COST</b> <i>Ongoing</i>	

PLANNED FINANCING									
SOURCE OF FUNDS	Prior Funding	Unspent @ 12/21/2016	Estimated FY17 Exp.	Proposed 2017/18	Proposed 2018/19	Proposed 2019/20	Proposed 2020/21	Proposed 2021/22	TOTAL
<b>Sewer Rates</b>	1,430,000	651,402		350,000	100,000	800,000	100,000	-	1,350,000
<b>TOTAL COST</b>				350,000	100,000	800,000	100,000	-	1,350,000
<b>Total WPC Impact</b>				350,000	100,000	800,000	100,000	-	1,350,000

**PROJECT DETAIL**

<b>PROJECT TITLE (#104334)</b> <i>Almy Pond TMDL</i>		<b>DEPARTMENT OR DIVISION</b> <i>WPC Utilities</i>			<b>LOCATION</b> <i>Almy Pond</i>				
<b>PROJECT DESCRIPTION</b> <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. A matching grant of \$250,000 from RIDEM will be used for construction .</i>									
<b>GOALS &amp; OBJECTIVES</b> <i>Environmental Compliance</i>									
<b>STATUS/OTHER COMMENTS</b> <i>Council's Strategic Goal #2, Infrastructure</i>				<b>OPERATING COSTS/SAVINGS</b>					
<b>TOTAL PROJECT COST</b> <i>Ongoing</i>									
<b>PLANNED FINANCING</b>									
	<b>Prior</b>	<b>Unspent @</b>	<b>Estimated</b>	<b>Proposed</b>	<b>Proposed</b>	<b>Proposed</b>	<b>Proposed</b>	<b>Proposed</b>	<b>TOTAL</b>
<b>SOURCE OF FUNDS</b>	<b>Funding</b>	<b>12/21/2016</b>	<b>FY17 Exp.</b>	<b>2017/18</b>	<b>2018/19</b>	<b>2019/20</b>	<b>2020/21</b>	<b>2021/22</b>	
<b>Sewer Rates</b>	381,776	189,990		100,000	-	-	-	-	100,000
<b>TOTAL COST</b>				100,000	-	-	-	-	100,000
<b>Total WPC Impact</b>				100,000	-	-	-	-	100,000

**PROJECT DETAIL**

<b>PROJECT TITLE (#104338)</b> <i>City Advisor for DBO Contract for WPC System</i>		<b>DEPARTMENT OR DIVISION</b> <i>WPC Utilities</i>			<b>LOCATION</b> <i>City-wide</i>				
<b>PROJECT DESCRIPTION</b>									
<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. The City entered into a DBO Contract to perform required construction of improvements and replace the current service agreement.</i></p> <p><i>The Professional Services required to assist the City include technical, legal &amp; financial professionals with experience preparing and monitoring of Design- Build - Operate contracts. A City Advisor has been 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, construction oversight, etc.</i></p> <p><i>The new DBO contract was awarded June 30, 2016.</i></p>									
<b>GOALS &amp; OBJECTIVES</b>									
<i>Regulatory Compliance/Asset Management</i>									
<b>STATUS/OTHER COMMENTS</b>				<b>OPERATING COSTS/SAVINGS</b>					
<i>Council's Strategic Goal #2, Infrastructure</i>									
<b>TOTAL PROJECT COST</b> <i>Ongoing</i>									
<b>PLANNED FINANCING</b>									
	<b>Prior</b>	<b>Unspent @</b>	<b>Estimated</b>	<b>Proposed</b>	<b>Proposed</b>	<b>Proposed</b>	<b>Proposed</b>	<b>Proposed</b>	
<b>SOURCE OF FUNDS</b>	<b>Funding</b>	<b>12/21/2016</b>	<b>FY17 Exp.</b>	<b>2017/18</b>	<b>2018/19</b>	<b>2019/20</b>	<b>2020/21</b>	<b>2021/22</b>	<b>TOTAL</b>
<b>Sewer Rates</b>	4,111,090	902,090		1,000,000	1,000,000	-	-	-	2,000,000
<b>TOTAL COST</b>				1,000,000	1,000,000	-	-	-	2,000,000
<b>Total WPC Impact</b>				1,000,000	1,000,000	-	-	-	2,000,000

**PROJECT DETAIL**

<b>PROJECT TITLE (#104352)</b> <i>Ruggles Ave Pump Station Improvements</i>	<b>DEPARTMENT OR DIVISION</b> <i>WPC Utilities</i>	<b>LOCATION</b> <i>Ruggles Avenue</i>
<b>PROJECT DESCRIPTION</b> <i>Project includes design &amp; construction of improvements to improve operation of the pump station. Design of improvements funded in FY 2014 &amp; 2015. Construction proposed for FY2016. Any potential impacts of sea level rise on critical assets of the facility will also be addressed.</i>  <i>The improvements to the Ruggles Ave Pump Station are included in the City's SMP for CSO control. The improvements are required to be completed by December, 2017</i>		

**GOALS & OBJECTIVES**

*Asset Management; Regulatory Compliance*

<b>STATUS/OTHER COMMENTS</b> <i>Council's Strategic Goal #2, Infrastructure</i>	<b>OPERATING COSTS/SAVINGS</b>
<b>TOTAL PROJECT COST</b> <i>\$525,000</i>	

**PLANNED FINANCING**

SOURCE OF FUNDS	Prior Funding	Unspent @ 12/21/2016	Estimated FY17 Exp.	Proposed 2017/18	Proposed 2018/19	Proposed 2019/20	Proposed 2020/21	Proposed 2021/22	TOTAL
<b>Sewer Rates</b>	<i>400,000</i>	-		<i>125,000</i>	-	-	-	-	<i>125,000</i>
<b>TOTAL COST</b>				<i>125,000</i>	-	-	-	-	<i>125,000</i>
<b>Total WPC Impact</b>				<i>125,000</i>	-	-	-	-	<i>125,000</i>

**PROJECT DETAIL**

<b>PROJECT TITLE (#104330)</b> <i>Storm Drainage Improvements</i>		<b>DEPARTMENT OR DIVISION</b> <i>WPC Utilities</i>			<b>LOCATION</b> <i>City-wide</i>				
<b>PROJECT DESCRIPTION</b> <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>									
<b>GOALS &amp; OBJECTIVES</b> <i>Ongoing maintenance, Preserve assets</i>									
<b>STATUS/OTHER COMMENTS</b> <i>Council's Strategic Goal #2, Infrastructure</i>				<b>OPERATING COSTS/SAVINGS</b>					
<b>TOTAL PROJECT COST</b> <i>Ongoing</i>									
<b>PLANNED FINANCING</b>									
	<b>Prior Funding</b>	<b>Unspent @ 12/21/2016</b>	<b>Estimated FY17 Exp.</b>	<b>Proposed 2017/18</b>	<b>Proposed 2018/19</b>	<b>Proposed 2019/20</b>	<b>Proposed 2020/21</b>	<b>Proposed 2021/22</b>	<b>TOTAL</b>
<b>Sewer Rates</b>	1,618,379	355,160		600,000	600,000	600,000	600,000	-	2,400,000
<b>TOTAL COST</b>				600,000	600,000	600,000	600,000	-	2,400,000
<b>Total WPC Impact</b>				600,000	600,000	600,000	600,000	-	2,400,000

**PROJECT DETAIL**

<b>PROJECT TITLE (#104303)</b> <i>Program Man. for Implementation of CSO System Master Plan (SMP)</i>		<b>DEPARTMENT OR DIVISION</b> <i>WPC Utilities</i>			<b>LOCATION</b> <i>City-wide</i>				
<b>PROJECT DESCRIPTION</b>  <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>									
<b>GOALS &amp; OBJECTIVES</b>  <i>Regulatory Compliance/Asset Management</i>									
<b>STATUS/OTHER COMMENTS</b>  <i>Council's Strategic Goal #2, Infrastructure</i>				<b>OPERATING COSTS/SAVINGS</b>					
<b>TOTAL PROJECT COST</b> <i>Ongoing</i>									
<b>PLANNED FINANCING</b>									
<b>SOURCE OF FUNDS</b>	<b>Prior Funding</b>	<b>Unspent @ 12/21/2016</b>	<b>Estimated FY17 Exp.</b>	<b>Proposed 2017/18</b>	<b>Proposed 2018/19</b>	<b>Proposed 2019/20</b>	<b>Proposed 2020/21</b>	<b>Proposed 2021/22</b>	<b>TOTAL</b>
<b>CSO Fixed Fee</b>	<i>1,630,000</i>	<i>379,690</i>		<i>150,000</i>	<i>350,000</i>	<i>350,000</i>	<i>-</i>	<i>-</i>	<i>850,000</i>
<b>TOTAL COST</b>				<i>150,000</i>	<i>350,000</i>	<i>350,000</i>	<i>-</i>	<i>-</i>	<i>850,000</i>
<b>Total WPC Impact</b>				<i>150,000</i>	<i>350,000</i>	<i>350,000</i>	<i>-</i>	<i>-</i>	<i>850,000</i>

**PROJECT DETAIL**

<b>PROJECT TITLE (#104337)</b> <i>Infiltration/Inflow (I/I) Reduction Program</i>	<b>DEPARTMENT OR DIVISION</b> <i>WPC Utilities</i>	<b>LOCATION</b> <i>City-wide</i>
<b>PROJECT DESCRIPTION</b>  <i>The Infiltration/Inflow (I/I) Reduction Program is an ongoing 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. The work is included in the scope of services for the CSO Program Manager</i>		

<b>GOALS &amp; OBJECTIVES</b>  <i>Regulatory Compliance/Asset Management</i>	
<b>STATUS/OTHER COMMENTS</b>  <i>Council's Strategic Goal #2, Infrastructure</i>	<b>OPERATING COSTS/SAVINGS</b>
<b>TOTAL PROJECT COST</b> <i>Ongoing</i>	

<b>PLANNED FINANCING</b>									
SOURCE OF FUNDS	Prior Funding	Unspent @ 12/21/2016	Estimated FY17 Exp.	Proposed 2017/18	Proposed 2018/19	Proposed 2019/20	Proposed 2020/21	Proposed 2021/22	TOTAL
<b>CSO Fixed Fee</b>	550,000	550,000		400,000	480,000	480,000	-	-	1,360,000
<b>TOTAL COST</b>				400,000	480,000	480,000	-	-	1,360,000
<b>Total WPC Impact</b>				400,000	480,000	480,000	-	-	1,360,000



**PROJECT DETAIL**

PROJECT TITLE	DEPARTMENT OR DIVISION		LOCATION						
<i>WWTF Upgrades, Construction</i>	<i>WPC Utilities</i>		<i>City-wide</i>						
<b>PROJECT DESCRIPTION</b>									
<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> <p><i>The WWTF improvements are required to be completed by June 30, 2019.</i></p>									
<b>GOALS &amp; OBJECTIVES</b>									
<i>Regulatory Compliance/Asset Management</i>									
<b>STATUS/OTHER COMMENTS</b>			<b>OPERATING COSTS/SAVINGS</b>						
<i>Council's Strategic Goal #2, Infrastructure</i>									
<b>TOTAL PROJECT COST</b>			<b>\$ 32,000,000</b>						
<b>PLANNED FINANCING</b>									
	<b>Prior Funding</b>	<b>Unspent @ 12/21/2016</b>	<b>Estimated FY17 Exp.</b>	<b>Proposed 2017/18</b>	<b>Proposed 2018/19</b>	<b>Proposed 2019/20</b>	<b>Proposed 2020/21</b>	<b>Proposed 2021/22</b>	<b>TOTAL</b>
<b>SOURCE OF FUNDS</b>									
<b>SRF</b>		<i>New</i>		<i>20,000,000</i>	<i>12,000,000</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>32,000,000</i>
<b>TOTAL COST</b>				<i>20,000,000</i>	<i>12,000,000</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>32,000,000</i>
<b>Total WPC Impact</b>				<i>20,000,000</i>	<i>12,000,000</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>32,000,000</i>

**PROJECT DETAIL**

<b>PROJECT TITLE</b>	<b>DEPARTMENT OR DIVISION</b>	<b>LOCATION</b>
North End Sewer Reroute	WPC Utilities	North End
<b>PROJECT DESCRIPTION</b>		
<p>The project includes the design and construction of rerouting the City's sewer collection system that currently services the North End of the City. The current system is directed by gravity sewers in a southerly direction to the Long Wharf pump station only to be pumped north to the City's wastewater treatment facility. The project proposes to install a new pump station in the vicinity of Van Zandt Avenue to receive the flow from the northern part of the City and pump to the existing Long Wharf force main which ultimately discharges at the wastewater treatment facility. This reroute will reduce the amount of flow directed to the Long Wharf pump station and the Washington St CSO facility.</p> <p>The project is part of the System Master Plan for CSO control approved by EPA/RIDEM and is required to be completed by June 2021.</p>		

**GOALS & OBJECTIVES**

*Regulatory Compliance/Asset Management*

<b>STATUS/OTHER COMMENTS</b>	<b>OPERATING COSTS/SAVINGS</b>
Council's Strategic Goal #2, Infrastructure	
<b>TOTAL PROJECT COST</b>	\$6,400,000

**PLANNED FINANCING**

SOURCE OF FUNDS	Prior Funding	Unspent @ 12/21/2016	Estimated FY17 Exp.	Proposed 2017/18	Proposed 2018/19	Proposed 2019/20	Proposed 2020/21	Proposed 2021/22	TOTAL
Sewer Rates/ CSO FF		New		200,000	200,000	-	-	-	400,000
SRF				-	-	4,000,000	2,000,000	-	6,000,000
<b>TOTAL COST</b>				200,000	200,000	4,000,000	2,000,000	-	6,400,000
<b>Total WPC Impact</b>				200,000	200,000	4,000,000	2,000,000	-	6,400,000

**PROJECT DETAIL**

<b>PROJECT TITLE</b> <i>Flood Mitigation Measures</i>	<b>DEPARTMENT OR DIVISION</b> <i>WPC Utilities</i>	<b>LOCATION</b> <i>Wellington Ave and Bridge Street Areas</i>
<b>PROJECT DESCRIPTION</b>  <i>In FY 2016 the City will complete a drainage investigation and flood analysis study for two low lying areas in the City subject to tidal flooding. The final report for the study will provide recommendations for improvements for both the short term and long term. This project will begin the design and construction of selected improvements to alleviate/mitigate flooding in the Wellington Avenue and Bridge Street study areas.</i>		

**GOALS & OBJECTIVES**

*Asset Management*

<b>STATUS/OTHER COMMENTS</b>  <i>Council's Strategic Goal #2, Infrastructure</i>	<b>OPERATING COSTS/SAVINGS</b>
<b>TOTAL PROJECT COST</b> \$ 800,000	

**PLANNED FINANCING**

SOURCE OF FUNDS	Prior Funding	Unspent @ 12/21/2016	Estimated FY17 Exp.	Proposed 2017/18	Proposed 2018/19	Proposed 2019/20	Proposed 2020/21	Proposed 2021/22	TOTAL
<b>Sewer Rates</b>		<i>New</i>		800,000	-	-	-	-	800,000
<b>TOTAL COST</b>				800,000	-	-	-	-	800,000
<b>Total WPC Impact</b>				800,000	-	-	-	-	800,000

**PROJECT DETAIL**

<b>PROJECT TITLE</b> <i>Sanitary Sewer Improvements -4 Design &amp; Construction</i>	<b>DEPARTMENT OR DIVISION</b> <i>WPC Utilities</i>	<b>LOCATION</b> <i>City-wide</i>
<b>PROJECT DESCRIPTION</b>  <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.</i>		

**GOALS & OBJECTIVES**

*Asset Management*

<b>STATUS/OTHER COMMENTS</b>  <i>Council's Strategic Goal #2, Infrastructure</i>	<b>OPERATING COSTS/SAVINGS</b>
<b>TOTAL PROJECT COST</b> \$ 3,000,000	

**PLANNED FINANCING**

SOURCE OF FUNDS	Prior Funding	Unspent @ 12/21/2016	Estimated FY17 Exp.	Proposed 2017/18	Proposed 2018/19	Proposed 2019/20	Proposed 2020/21	Proposed 2021/22	TOTAL
<b>Sewer Rates</b>		<i>New</i>		200,000	800,000	2,000,000	-	-	3,000,000
<b>TOTAL COST</b>				200,000	800,000	2,000,000	-	-	3,000,000
<b>Total WPC Impact</b>				200,000	800,000	2,000,000	-	-	3,000,000

**PROJECT DETAIL**


<b>PROJECT TITLE</b> <i>Sanitary Sewer Improvements -5 Design &amp; Construction</i>		<b>DEPARTMENT OR DIVISION</b> <i>WPC Utilities</i>			<b>LOCATION</b> <i>City-wide</i>				
<b>PROJECT DESCRIPTION</b>  <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.</i>									
<b>GOALS &amp; OBJECTIVES</b>  <i>Asset Management</i>									
<b>STATUS/OTHER COMMENTS</b>  <i>Council's Strategic Goal #2, Infrastructure</i>				<b>OPERATING COSTS/SAVINGS</b>					
<b>TOTAL PROJECT COST</b>				<b>\$ 3,000,000</b>					
<b>PLANNED FINANCING</b>									
<b>SOURCE OF FUNDS</b>	<b>Prior Funding</b>	<b>Unspent @ 12/21/2016</b>	<b>Estimated FY17 Exp.</b>	<b>Proposed 2017/18</b>	<b>Proposed 2018/19</b>	<b>Proposed 2019/20</b>	<b>Proposed 2020/21</b>	<b>Proposed 2021/22</b>	<b>TOTAL</b>
<b>Sewer Rates</b>		<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>
<b>TOTAL COST</b>				<i>200,000</i>	<i>800,000</i>	<i>2,000,000</i>	<i>-</i>	<i>-</i>	<i>3,000,000</i>
<b>Total WPC Impact</b>				<i>200,000</i>	<i>800,000</i>	<i>2,000,000</i>	<i>-</i>	<i>-</i>	<i>3,000,000</i>



**CITY OF NEWPORT**  
**Recommended CIP Schedule**  
**Water Fund**  
**FY 2018 ~ 2022**  
**TABLE 23**

Project Title	Activity No.	Pg.	Funding Source	Proposed 2017-18	Proposed 2018-19	Proposed 2019-20	Proposed 2020-21	Proposed 2021-22	Total 17/18-21/22
Meter Replacement Program	150944	84	Rates	87,900	91,400	95,000	98,153	100,000	472,453
Easton Pond Dam Green End Av	New	85	Rates	750,000	900,000	-	-	-	1,650,000
Dam Rehab St. Mary's Pond	New	86	Rates	500,000	500,000	-	-	-	1,000,000
Water Trench Restoration	154158	87	Rates	100,000	102,000	104,040	106,121	108,000	520,161
System Wide Main Improves 17/1	154116	88	Rates	1,100,000	-	-	-	-	1,100,000
System Wide Main Improves 19/2	New	89	Rates	500,000	1,500,000	2,500,000	-	-	4,500,000
System Wide Main Improves 21/2	New	90	Rates	-	-	500,000	2,000,000	2,000,000	4,500,000
Fire Hydrant Replacemmnt	154588	91	Rates	50,000	75,000	75,000	75,000	75,000	350,000
Pump Station SCADA Project	New	92	Rates	-	500,000	-	-	-	500,000
WSSMP 5 Year Update	150059	93	Rates	80,000	-	-	-	-	80,000
IRP 5 Year Update	150057	94	Rates	-	80,000	-	-	-	80,000
Misc. Fence Repairs	New	95	Rates	30,000	-	-	-	-	30,000
Equipment Replacement-Water	150050	96	Rates	112,000	112,000	112,000	120,000	170,000	626,000
<b>Total Water Fund Projects</b>				<b>3,309,900</b>	<b>3,860,400</b>	<b>3,386,040</b>	<b>2,399,274</b>	<b>2,453,000</b>	<b>15,408,614</b>
<b>Funding Sources:</b>									
Water Fund				3,309,900	3,860,400	3,386,040	2,399,274	2,453,000	15,408,614
<b>Total Funding Sources</b>				<b>3,309,900</b>	<b>3,860,400</b>	<b>3,386,040</b>	<b>2,399,274</b>	<b>2,453,000</b>	<b>15,408,614</b>

**PROJECT DETAIL**

<b>PROJECT TITLE (#150945)</b> <i>Meter Replacement Program</i>	<b>DEPARTMENT OR DIVISION</b> <i>Water - Meter Division</i>	<b>LOCATION</b> <i>Newport, Middletown, Portsmouth</i>
<b>PROJECT DESCRIPTION</b>  <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 (&lt; 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*

<b>STATUS/OTHER COMMENTS</b>  <i>Council's Strategic Goal #2, Infrastructure</i>	<b>OPERATING COSTS/SAVINGS</b>  <i>Annual revenue loss of \$92,000 is estimated. Improved accuracy of meter reads results in increased revenues</i>
<b>TOTAL PROJECT COST</b> <i>On-Going</i>	<b>PLANNED FINANCING</b>

	Prior	Unspent @	Estimated	Proposed	Proposed	Proposed	Proposed	Proposed	
SOURCE OF FUNDS	Funding	10/25/2016	FY17 Exp.	2017/18	2018/19	2019/20	2020/21	2021/22	TOTAL
<b>Water Rates</b>				87,900	91,400	95,000	98,153	100,000	472,453
<b>TOTAL COST</b>				87,900	91,400	95,000	98,153	100,000	472,453
<b>WATER FUND IMPACT</b>				87,900	91,400	95,000	98,153	100,000	472,453



**PROJECT DETAIL**


<b>PROJECT TITLE</b> Easton Pond Dam Green End Avenue	<b>DEPARTMENT OR DIVISION</b> Water Division	<b>LOCATION</b> Middletown
<b>PROJECT DESCRIPTION</b> Upkeep and maintenance of source water reservoirs is a critical element in providing safe drinking water. These activities have been programmed into the Water Division's Capital Improvement Program (CIP). The existing fence line separating Green End Avenue and North Pond is beyond its useful life and requires replacement. In kind replacement does not adequately protect the water supply from hazards. An engineering evaluation, design and permitting will be completed in Phase 1 and implementing/constructing of the improvements will be Phase 2. Improvements will include but not be limited to slope protection, guardrail and/or fence installation.		

**GOALS & OBJECTIVES**  
 Source Water Protection


<b>STATUS/OTHER COMMENTS</b> Council's Strategic Goal #2, Infrastructure	<b>OPERATING COSTS/SAVINGS</b>
<b>TOTAL PROJECT COST</b>	\$1,735,000.00

PLANNED FINANCING									
SOURCE OF FUNDS	Prior Funding	Unspent @ 10/25/2016	Estimated FY17 Exp.	Proposed 2017/18	Proposed 2018/19	Proposed 2019/20	Proposed 2020/21	Proposed 2021/22	TOTAL
Water Rates		New		750,000	900,000	-	-	-	1,650,000
<b>TOTAL COST</b>				750,000	900,000	-	-	-	1,650,000
<b>Water Fund Impact</b>				750,000	900,000	-	-	-	1,650,000

**PROJECT DETAIL**

<b>PROJECT TITLE</b>	<b>DEPARTMENT OR DIVISION</b>		<b>LOCATION</b>						
<i>Dam Rehabilitation</i>	<i>Water Utilities</i>		<i>Aquidneck Island, Tiverton, Little Compton</i>						
<b>PROJECT DESCRIPTION</b>									
<p><i>Upkeep and maintenance of source water reservoirs is a critical element in providing safe drinking water. These activities have been programmed into the Water Division's Capital Improvement Program (CIP). A recent inspections identified areas of concern to all of the dams at the water supply reservoirs. Improvements address upstream slope erosion and construction of slope protection.</i></p>									
<b>GOALS &amp; OBJECTIVES</b>									
<i>State Regulations: Perform Regular, Ongoing Maintenance</i>									
<b>STATUS/OTHER COMMENTS</b>			<b>OPERATING COSTS/SAVINGS</b>						
<i>Council's Strategic Goal #2, Infrastructure</i>									
<b>TOTAL PROJECT COST</b>			<i>\$500,000</i>	<i>Increase Lifespan of Tanks</i>					
<b>PLANNED FINANCING</b>									
	<b>Prior Funding</b>	<b>Unspent @ 10/25/2016</b>	<b>Estimated FY17 Exp.</b>	<b>Proposed 2017/18</b>	<b>Proposed 2018/19</b>	<b>Proposed 2019/20</b>	<b>Proposed 2020/21</b>	<b>Proposed 2021/22</b>	<b>TOTAL</b>
<b>SOURCE OF FUNDS</b>									
<b>Water Rates</b>		<i>New</i>		<i>500,000</i>	<i>500,000</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>1,000,000</i>
<b>TOTAL COST</b>				<i>500,000</i>	<i>500,000</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>1,000,000</i>
<b>WATER FUND IMPACT</b>				<i>500,000</i>	<i>500,000</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>1,000,000</i>

**PROJECT DETAIL**

<b>PROJECT TITLE (#154158)</b> <i>Water Trench Restoration</i>	<b>DEPARTMENT OR DIVISION</b> <i>Water Utilities</i>	<b>LOCATION</b> <i>Newport &amp; Middletown</i>
<p><i>A yearly contract is proposed 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 Strategic Goal #2, Infrastructure*

**TOTAL PROJECT COST** *On-going*


**OPERATING COSTS/SAVINGS**

*Avoidance of Liability Issues*

**PLANNED FINANCING**

SOURCE OF FUNDS	Prior Funding	Unspent @ 10/25/2016	Estimated FY17 Exp.	Proposed 2017/18	Proposed 2018/19	Proposed 2019/20	Proposed 2020/21	Proposed 2021/22	TOTAL
<b>Water Rates</b>	358,165	101,505		100,000	102,000	104,040	106,121	108,000	520,161
<b>TOTAL COST</b>				100,000	102,000	104,040	106,121	108,000	520,161
<b>WATER FUND IMPACT</b>				100,000	102,000	104,040	106,121	108,000	520,161

**PROJECT DETAIL**


<b>PROJECT TITLE (#154116)</b> System Wide Main Improvements (FY 16/17)	<b>DEPARTMENT OR DIVISION</b> Water Utilities	<b>LOCATION</b> Newport, Middletown & Portsmouth
<b>PROJECT DESCRIPTION</b> The project includes the design and construction of water mains as identified in the 2015 Infrastructure Replacement Plan (IRP), as approved by RIDOH. The IRP prioritized water mains due to age, condition, capacity and criticality. Improvements in the distribution system reinforce the hydraulic integrity of the system and the quality of water delivered to our customers.  The project is currently to replace water mains on Annandale Rd, Ellery Rd, Eustis Ave, Narragansett Ave, Spring St, Roseneath Ave and 40' sewer crossing on Thames St.		

**GOALS & OBJECTIVES**


<b>STATUS/OTHER COMMENTS</b> Council's Strategic Goal #2, Infrastructure TOTAL PROJECT COST <i>On-Going</i>	<b>OPERATING COSTS/SAVINGS</b> Extend Lifespan of Infrastructure
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PLANNED FINANCING									
SOURCE OF FUNDS	Prior Funding	Unspent @ 10/25/2016	Estimated FY17 Exp.	Proposed 2017/18	Proposed 2018/19	Proposed 2019/20	Proposed 2020/21	Proposed 2021/22	TOTAL
Water Rates				1,100,000	-	-	-	-	1,100,000
<b>TOTAL COST</b>				1,100,000	-	-	-	-	1,100,000
<b>WATER FUND IMPACT</b>				1,100,000	-	-	-	-	1,100,000


**PROJECT DETAIL**

<b>PROJECT TITLE</b> System Wide Main Improvements 19/20		<b>DEPARTMENT OR DIVISION</b> Water Utilities			<b>LOCATION</b> Newport, Middletown & Portsmouth				
<b>PROJECT DESCRIPTION</b>  The project includes the design and construction of water mains as identified in the 2015 Infrastructure Replacement Plan (IRP), as approved by RIDOH. The IRP prioritized water mains due to age, condition, capacity and criticality. Improvements in the distribution system reinforce the hydraulic integrity of the system and the quality of water delivered to our customers.									
<b>GOALS &amp; OBJECTIVES</b>									
<b>STATUS/OTHER COMMENTS</b> Council's Strategic Goal #2, Infrastructure					<b>OPERATING COSTS/SAVINGS</b> Extend Lifespan of Infrastructure				
<b>TOTAL PROJECT COST</b> On-Going									
<b>PLANNED FINANCING</b>									
<b>SOURCE OF FUNDS</b>	<b>Prior Funding</b>	<b>Unspent @ 10/25/2016</b>	<b>Estimated FY17 Exp.</b>	<b>Proposed 2017/18</b>	<b>Proposed 2018/19</b>	<b>Proposed 2019/20</b>	<b>Proposed 2020/21</b>	<b>Proposed 2021/22</b>	<b>TOTAL</b>
Water Rates				500,000	1,500,000	2,500,000	-	-	4,500,000
<b>TOTAL COST</b>				500,000	1,500,000	2,500,000	-	-	4,500,000
<b>WATER FUND IMPACT</b>				500,000	1,500,000	2,500,000	-	-	4,500,000

**PROJECT DETAIL**

<b>PROJECT TITLE</b> <i>System Wide Main Improvements 21/22</i>		<b>DEPARTMENT OR DIVISION</b> <i>Water Utilities</i>			<b>LOCATION</b> <i>Newport, Middletown &amp; Portsmouth</i>				
<b>PROJECT DESCRIPTION</b>  <i>The project includes the design and construction of water mains as identified in the 2015 Infrastructure Replacement Plan (IRP), as approved by RIDOH. The IRP prioritized water mains due to age, condition, capacity and criticality. Improvements in the distribution system reinforce the hydraulic integrity of the system and the quality of water delivered to our customers.</i>									
<b>GOALS &amp; OBJECTIVES</b>									
<b>STATUS/OTHER COMMENTS</b> <i>Council's Strategic Goal #2, Infrastructure</i>					<b>OPERATING COSTS/SAVINGS</b>				
<b>TOTAL PROJECT COST</b> <i>On-Going</i>					<i>Extend Lifespan of Infrastructure</i>				
<b>PLANNED FINANCING</b>									
<b>SOURCE OF FUNDS</b>	<b>Prior Funding</b>	<b>Unspent @ 10/25/2016</b>	<b>Estimated FY17 Exp.</b>	<b>Proposed 2017/18</b>	<b>Proposed 2018/19</b>	<b>Proposed 2019/20</b>	<b>Proposed 2020/21</b>	<b>Proposed 2021/22</b>	<b>TOTAL</b>
<b>Water Rates</b>				-	-	500,000	2,000,000	2,000,000	4,500,000
<b>TOTAL COST</b>				-	-	500,000	2,000,000	2,000,000	4,500,000
<b>WATER FUND IMPACT</b>				-	-	500,000	2,000,000	2,000,000	4,500,000

**PROJECT DETAIL**

<b>PROJECT TITLE (#154588)</b> <i>Fire Hydrant Replacement</i>		<b>DEPARTMENT OR DIVISION</b> <i>Water Utilities</i>			<b>LOCATION</b> <i>Newport, Middletown, Portsmouth</i>				
<b>PROJECT DESCRIPTION</b>  <i>The Water Division has a comprehensive program to replace hydrants when they reach 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>									
<b>GOALS &amp; OBJECTIVES</b> <i>Perform Regular, Ongoing Maintenance</i>									
<b>STATUS/OTHER COMMENTS</b> <i>Council's Strategic Goal #2, Infrastructure</i>				<b>OPERATING COSTS/SAVINGS</b> <i>Extend Lifespan of Infrastructure</i>					
<b>TOTAL PROJECT COST</b>		<i>On-going</i>							
<b>PLANNED FINANCING</b>									
<b>SOURCE OF FUNDS</b>	<b>Prior Funding</b>	<b>Unspent @ 10/25/2016</b>	<b>Estimated FY17 Exp.</b>	<b>Proposed 2017/18</b>	<b>Proposed 2018/19</b>	<b>Proposed 2019/20</b>	<b>Proposed 2020/21</b>	<b>Proposed 2021/22</b>	<b>TOTAL</b>
<b>Water Rates</b>				50,000	75,000	75,000	75,000	75,000	350,000
<b>TOTAL COST</b>				50,000	75,000	75,000	75,000	75,000	350,000
<b>WATER FUND IMPACT</b>				50,000	75,000	75,000	75,000	75,000	350,000


**PROJECT DETAIL**

<b>PROJECT TITLE</b> <i>Pump Station SCADA Project</i>	<b>DEPARTMENT OR DIVISION</b> <i>Water Utilities</i>		<b>LOCATION</b> <i>Newport, Middletown, Portsmouth, Tiverton, Little Compton</i>						
<b>PROJECT DESCRIPTION</b>  <i>This project is to improve the NWD Supervisory, Control, and Data Acquisition (SCADA) remote facilities. The project will update aging control and monitoring systems at remote facilities to the modern Plant SCADA system. The system would improve reliability and control. Increased remote control of the water system will improve response time and flexibility with personnel.</i>									
<b>GOALS &amp; OBJECTIVES</b> <i>Perform Regular, Ongoing Maintenance</i>									
<b>STATUS/OTHER COMMENTS</b> <i>Council's Strategic Goal #2, Infrastructure</i>				<b>OPERATING COSTS/SAVINGS</b>					
<b>TOTAL PROJECT COST</b>				<b>PLANNED FINANCING</b>					
<b>SOURCE OF FUNDS</b>	<b>Prior Funding</b>	<b>Unspent @ 10/25/2016</b>	<b>Estimated FY17 Exp.</b>	<b>Proposed 2017/18</b>	<b>Proposed 2018/19</b>	<b>Proposed 2019/20</b>	<b>Proposed 2020/21</b>	<b>Proposed 2021/22</b>	<b>TOTAL</b>
<b>Water Rates</b>		<i>New</i>		-	500,000	-	-	-	500,000
<b>TOTAL COST</b>				-	500,000	-	-	-	500,000
<b>WATER FUND IMPACT</b>				-	500,000	-	-	-	500,000





**PROJECT DETAIL**

<b>PROJECT TITLE (#150057)</b> <i>IRP 5 Year Update</i>	<b>DEPARTMENT OR DIVISION</b> <i>Water Utilities</i>	<b>LOCATION</b>
<b>PROJECT DESCRIPTION</b>  <i>The current Infrastructure Replacement Plan (IRP) was prepared in January 2015 and is required to be updated every 5 years in accordance with the RIGL Chapter 46-15.6 Clean Water Infrastructure, as amended. Under this Act, the Rhode Island Department of Health is designated as the primary agency to administer the IRP program. The IRP update will review all the Newport Water Division infrastructure components, assess their overall condition, estimate their life-expectancy and present a 20-year (2020-2040) capital improvements cost schedule. The updated IRP will be used for the basis of future rate increase through the Rhode Island Public Utilities Commission as related to capital and/or infrastructure improvements.</i>		


**GOALS & OBJECTIVES**  
*Compliance with State Regulations*

<b>STATUS/OTHER COMMENTS</b>  <i>Council's Strategic Goal #2, Infrastructure</i>	<b>OPERATING COSTS/SAVINGS</b>
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**TOTAL PROJECT COST** **PLANNED FINANCING**

SOURCE OF FUNDS	Prior Funding	Unspent @ 10/25/2016	Estimated FY17 Exp.	Proposed 2017/18	Proposed 2018/19	Proposed 2019/20	Proposed 2020/21	Proposed 2021/22	TOTAL
<b>Water Rates</b>				-	80,000	-	-	-	80,000
<b>TOTAL COST</b>				-	80,000	-	-	-	80,000
<b>WATER FUND IMPACT</b>				-	80,000	-	-	-	80,000

**PROJECT DETAIL**

<b>PROJECT TITLE</b> <i>Misc. Fence Repairs</i>		<b>DEPARTMENT OR DIVISION</b> <i>Water Utilities</i>			<b>LOCATION</b> <i>Newport, Middletown, Portsmouth, Tiverton, Little Compton</i>				
<b>PROJECT DESCRIPTION</b>  <i>NWD has fencing that provides physical security around system components in Newport, Middletown, Portsmouth, Tiverton, Little Compton. Inspections found fencing requiring repair, replacement and/or augmentation. The various sites have been combined into a single project for economies of scale and to establish analogous life-expectancies.</i>  <i>Chain link typically lasts between 15 and 20 years, depending on location.</i>									
<b>GOALS &amp; OBJECTIVES</b> <i>Perform Regular, Ongoing Maintenance, Security</i>									
<b>STATUS/OTHER COMMENTS</b> <i>Council's Strategic Goal #2, Infrastructure</i>				<b>OPERATING COSTS/SAVINGS</b>					
<b>TOTAL PROJECT COST</b>				<b>PLANNED FINANCING</b>					
<b>SOURCE OF FUNDS</b>	<b>Prior Funding</b>	<b>Unspent @ 10/25/2016</b>	<b>Estimated FY17 Exp.</b>	<b>Proposed 2017/18</b>	<b>Proposed 2018/19</b>	<b>Proposed 2019/20</b>	<b>Proposed 2020/21</b>	<b>Proposed 2021/22</b>	<b>TOTAL</b>
<b>Water Rates</b>				30,000	-	-	-	-	30,000
<b>TOTAL COST</b>				30,000	-	-	-	-	30,000
<b>WATER FUND IMPACT</b>				30,000	-	-	-	-	30,000

**EQUIPMENT REPLACEMENT SCHEDULE - WATER FUND**  
**FY2018 ~ 2022**  
**TABLE 24**

		ID#	DESCRIPTION	DATE YEAR	FY17/18	FY18/19	FY19/20	FY20/21	FY21/22	FY22/23
Pug	PT-44-MCI	xxxx	4wd Off Road Vehicle	1995						
Big Tex	BIWI10PI-20	820	Flat bed Trailer	2000						
Ing.Rand	P 185WJD	1611	Trailer Air Compress	2002						
Ing.Rand	P175WW	2410	Air Compressor	2004						
Chev	K2500	2210	Pickup	2004						
Bob Cat	4 wd off road veh	8974	4wd Off Road Vehicle	2004						
DewEze	ATM 72	8983	Slope Mower	2004	\$47,000					
	Trackless MT5	1984	Tractor	2006		\$112,000				
Ford	F-250	1847	Pickup Truck	2008			\$43,000			
Ford	F-250	1849	Pickup Truck	2008			\$33,000			
Ford	F-250	1850	Pickup Truck	2008	\$43,000					
DewEze	ATM72	8984	Slope Mower	2008				\$50,000		
Echo	Bearcat	924	Wood Chipper	2008			\$36,000			
John Deere	Z840A		60" Zero Turn Mower	2009	\$11,000					
John Deere	Quiktrak 657A		54" Stand on Mower	2009	\$11,000					
Ford	F-350	2183	Hydrant Truck	2010				\$62,000		
Kut Kwick	SSM38-72D	8967	Slope Mower	2011					\$54,000	
Freightline	F-70	2213	Dump Truck	2011					\$116,000	
John Deere	410J	2524	Backhoe	2011						\$120,000
Cam Superline	Trailer	1741	Deckover trailer	2011						\$15,000
Scag	SWZ-21KAE		52" Hydro-Drive Walk Behind	2011						\$15,000
E.H. Watts	TRAV-L-VAC 300	2135	Utility Vacuum System	2011						\$20,000
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						
Ford	F450	1301	Distribution Service Vehicle	2014						
Ford	F550	1274	Dump Truck	2015						
Ford	Escape	1924	Sta. 1 & Lab	2015						
Ford	F350	1655	Meter Service Vehicle	2015						
Scag				2015						
Big Tex	25PH HD	5607	25 ft. Trailer	2016						
Chevy	Equinox		Dir - Util Car	2016						
Chev	Traverse	1464	SUV Traverse	2016						
Chev	1500	2507	Pickup Truck	2016						
<b>Total Water</b>					<b>\$112,000</b>	<b>\$112,000</b>	<b>\$112,000</b>	<b>\$112,000</b>	<b>\$170,000</b>	<b>\$170,000</b>