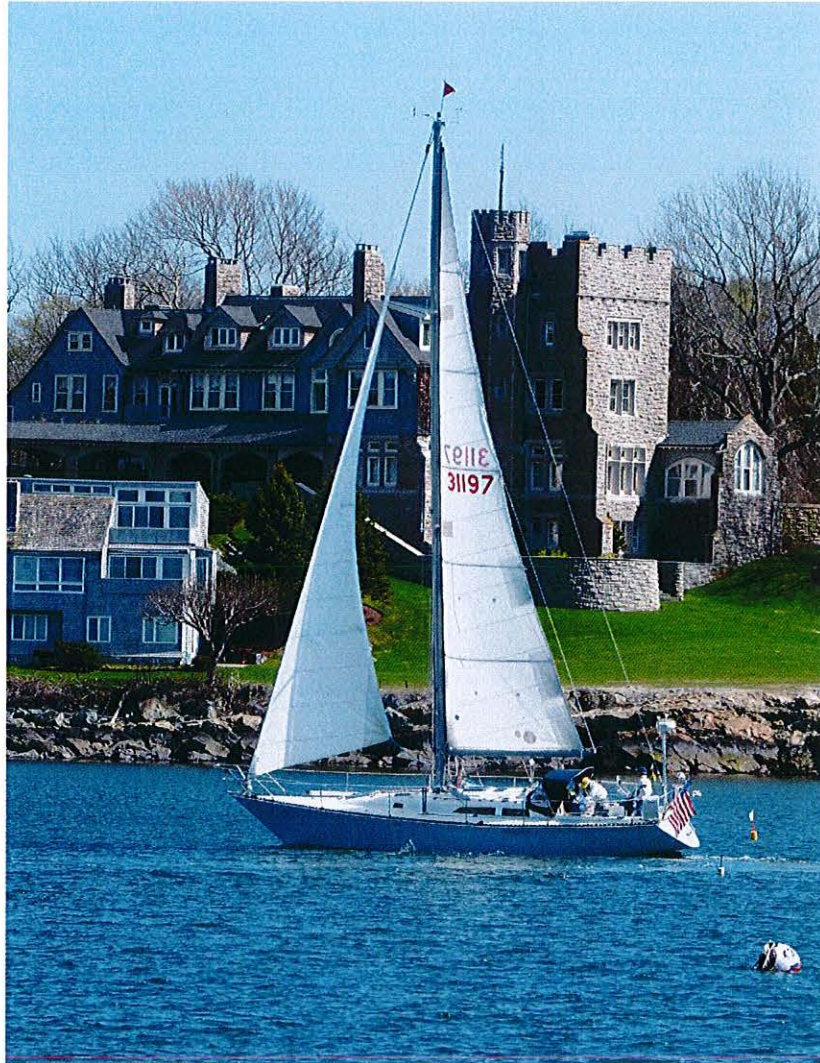


*City of Newport, Rhode Island*



*Recommended*  
*Capital Improvement Program*  
*FY2019 ~ 2023*  
*A Planning Document*

# City of Newport, Rhode Island



## Capital Improvement Program

*FY 2019 ~ 2023*

**CITY OF NEWPORT, RI**  
**RECOMMENDED CAPITAL IMPROVEMENT PROGRAM**  
**FISCAL YEAR 2019 ~ 2023**

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CITY OF NEWPORT, RI  
RECOMMENDED CAPITAL IMPROVEMENT PROGRAM  
FISCAL YEAR 2019 ~ 2023

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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 2019 ~ 2023 Capital Improvement Program  
**DATE:** January 10, 2018

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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 FY2019 and FY2020 because better information is available from earlier years. Focus areas for the two fiscal years include:

- Water and Sewer facility and infrastructure improvements
- City Yard Relocation
- Enhancement of public service amenities including: Freebody Stadium Improvements; 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.

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 FY2019 and FY2020 plan proposes funds for Perrotti Park Docks, improvements to the Mary St. Lot and replacement of cable at the Gateway Garage, as well as repair/resurfacing repaving of Long Wharf Lot and seal coating of Touro Lot, 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 FY19 is \$18,632,952. This is a decrease of \$20,718,280 over the FY18 proposed CIP, and \$1,469,114 more than the adopted FY18 CIP (via budget process). Of that amount, improvements to the City’s infrastructure, School facilities of \$125,000, road and sidewalk improvements of \$2,065,000, Water Pollution Control System of \$5,530,000, and Water Fund of \$4,010,400 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.

	FY2018 Identified	FY2018 Identified	FY2019 Identified	FY2020 Identified
School/Library/City	\$ 9,203,473	\$ 7,703,473	\$ 7,652,552	\$ 32,818,086
Non-Utility Enterprise Funds	1,498,000	1,498,000	1,440,000	876,000
Water Pollution Control	25,339,859	4,652,465	5,530,000	11,565,000
Water Pollution Control	3,309,900	3,309,900	4,010,400	5,486,040
<b>Total CIP</b>	<b>\$ 39,351,232</b>	<b>\$ 17,163,838</b>	<b>\$ 18,632,952</b>	<b>\$ 50,745,126</b>

**The FY19 School, Library, General and Enterprise fund breakdowns are allocated as follows:**

**Of the expenditures, \$4,437,552 will have to be supported by General Revenues, with an additional \$3,215,000 raised through other sources of revenues.**

**The Water Fund total is \$4,010,400. 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 \$5,530,000 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 federal EPA.**

**The Parking Fund total is \$1,095,000. Projects include maintenance of Mary St., Long Wharf and Touro Lots and replacement of the Gateway Center cable.**

**The Maritime Fund total is \$345,000. Its major project is a replacement of the Perrotti Park Docks.**

**The equipment replacement schedule for vehicles and equipment has no funding budgeted because the City continues its freeze of all purchases through FY2019.**

**The Recommended 2019 ~ 2023 CIP will be formally presented to the Council on January 24, 2018, and public hearings will be held at the February 14, and February 28, 2018 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 2019 - 2023  
Public Hearing and Adoption Schedule**

Capital Improvement Plan Distributed to Council	January 10, 2018
Capital Improvement Plan formally Received by Council	January 24, 2018
Public Hearing on Capital Improvement Plan	February 14, 2018
Council Action on Capital Improvement Plan	February 28, 2018
The FY2019-2023 Capital Improvement Program is used to develop the proposed capital budget in the FY2019 Amended Operating Budget	
FY2019 Amended Operating Budget Presented to Council	April 11, 2018
Public Hearing on Amended Operating Budget	May 9, 2018
Budget Workshops (tentative)	May, 2018
Second Public Hearing on Amended Operating Budget	May 23, 2018
Third Public Hearing and Budget Adoption	June 13, 2018

# CITY OF NEWPORT

## FY 2019 ~ FY 2023

### 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 2018/19 through 2022/23. 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**  
**FY2019-2023 Proposed CIP Schedule**  
**Table 1**

Project Title	Activity No.	Funding Source	Page	Proposed 2018-19	Proposed 2019-20	Proposed 2020-21	Proposed 2021-22	Proposed 2022-23	Total 18/19-22/23
<b>INFORMATION &amp; COMMUNICATION SYSTEMS</b>									
Information & Communication Systems	133620	General	17	407,552	114,286	177,286	119,286	140,000	958,410
OPAL Billing & Collect Replace/ERP Re-evaluation & ERP Re-eval.	New	General	20	400,000	800,000	-	-	-	1,200,000
Website Replacement	133612	General	21	110,000	-	-	-	-	110,000
<b>Total Information &amp; Communication Systems</b>				<b>917,552</b>	<b>914,286</b>	<b>177,286</b>	<b>119,286</b>	<b>140,000</b>	<b>2,268,410</b>
<b>FACILITIES IMPROVEMENTS</b>									
Building Improvements	133610	General	23	100,000	600,000	-	150,000	700,000	1,550,000
Building Improvements, King House & City Hall Roof Replacement	133610	Other	23	2,360,000	-	-	-	-	2,360,000
School Department, Capital Repairs	133614	General	24	125,000	118,500	145,000	90,000	50,000	528,500
Library, Roofing Repairs	New	General	25	250,000	-	-	-	-	250,000
Library, Security Cameras	New	General	26	13,000	-	-	-	-	13,000
Fire, Station 1 Building Improvements	133625	General	27	25,000	34,000	-	-	-	59,000
Fire, Station 5 Building Improvements	New	General	28	-	8,300	-	-	-	8,300
Parking Facilities Improvements	133615	General	29	-	50,000	50,000	50,000	-	150,000
Eastons Beach Improvements	133819	General	30	-	220,000	110,000	45,000	375,000	750,000
<b>Total Facilities Improvement</b>				<b>2,873,000</b>	<b>1,030,800</b>	<b>305,000</b>	<b>335,000</b>	<b>1,125,000</b>	<b>5,668,800</b>
<b>ROAD IMPROVEMENTS</b>									
Roadway/Sidewalk Improvements	133730	General	32	1,200,000	1,200,000	1,200,000	1,200,000	1,200,000	6,000,000
Traffic Signal Improvements	133734	General	33	265,000	50,000	280,000	50,000	50,000	695,000
Bellevue Avenue Concrete (\$600,000 Total)	133731	General	34	300,000	300,000	300,000	300,000	-	1,200,000
Decorative Lighting	133736	General	35	-	50,000	50,000	50,000	50,000	200,000
<b>Total Roadway/Sidewalk Improvements</b>				<b>1,765,000</b>	<b>1,600,000</b>	<b>1,830,000</b>	<b>1,600,000</b>	<b>1,300,000</b>	<b>8,095,000</b>
<b>SEAWALLS</b>									
Seawall Repairs	133910	General	37	500,000	750,000	500,000	750,000	500,000	3,000,000
<b>Total Seawalls</b>				<b>500,000</b>	<b>750,000</b>	<b>500,000</b>	<b>750,000</b>	<b>500,000</b>	<b>3,000,000</b>
<b>PUBLIC SERVICE PARKS, GROUNDS &amp; PLAYGROUNDS</b>									
Park Facility Upgrades	134090	General	39	70,000	170,000	225,000	200,000	1,000,000	1,665,000
Park Facility Upgrades	134090	RIDEM Gr	39	280,000	-	-	-	-	280,000
Playground Improvements	134060	General	40	-	60,000	-	80,000	85,000	225,000
Playground Improvements	134060	CDBG	40	-	-	50,000	-	-	50,000
Historic Park Restoration	134110	General	41	110,000	100,000	150,000	225,000	120,000	705,000
Cemetery Restoration	134091	General	42	25,000	25,000	25,000	25,000	25,000	125,000
Freebody Stadium Improvements	New	Bond	43	575,000	-	-	-	-	575,000
<b>Total Parks, Grounds &amp; Playgrounds</b>				<b>1,060,000</b>	<b>355,000</b>	<b>450,000</b>	<b>530,000</b>	<b>1,230,000</b>	<b>3,625,000</b>
<b>OTHER PROJECTS</b>									
Defibrillator/AED/Auto Pulse Replace	133810	General	45	-	31,000	-	-	-	31,000
Variable Message Board	New	General	46	37,000	-	-	-	-	37,000
City Yard Relocation	New	General	47	500,000	-	-	-	-	500,000
City Yard Relocation	New	Bonds	47	-	25,000,000	-	-	-	25,000,000
<b>Total Other Projects</b>				<b>537,000</b>	<b>25,031,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>25,568,000</b>
<b>EQUIPMENT &amp; VEHICLE REPLACEMENT</b>									
Equipment Replacement - Gen	133790	Service Fe	49	-	1,612,000	947,000	322,000	311,000	3,192,000
Equipment Replacement (Fire) - Gen	133780	Service Fe	50	-	1,525,000	560,000	-	-	2,085,000
<b>Total Equip &amp; Vehicle Replacement, GF</b>				<b>-</b>	<b>3,137,000</b>	<b>1,507,000</b>	<b>322,000</b>	<b>311,000</b>	<b>5,277,000</b>
<b>Total Projects - School, Library &amp; General Fund</b>				<b>7,652,552</b>	<b>32,818,086</b>	<b>4,769,286</b>	<b>3,656,286</b>	<b>4,606,000</b>	<b>53,502,210</b>
<b>MARITIME FUND</b>									
Perrotti Park Docks	044874	Enterprise	53	150,000	150,000	150,000	150,000	150,000	750,000

**FY2019-2023 Proposed CIP Schedule**

**Table 1**

Project Title	Activity No.	Funding Source	Page	Proposed 2018-19	Proposed 2019-20	Proposed 2020-21	Proposed 2021-22	Proposed 2022-23	Total 18/19-22/23
Elm Street Pier Rehabilitation	044862	Enterprise	54	50,000	50,000	50,000	50,000	-	200,000
Bellevue Avenue Concrete	133731	Enterprise	55	100,000	100,000	100,000	100,000	100,000	500,000
King Park Dinghy Dock Expansion	New	Enterprise	56	25,000	-	-	-	-	25,000
Equipment Replacement	044920	Enterprise	57	20,000	96,000	169,000	-	50,000	335,000
<b>Total Maritime Projects</b>				<b>345,000</b>	<b>396,000</b>	<b>469,000</b>	<b>300,000</b>	<b>300,000</b>	<b>1,810,000</b>
<b>PARKING FUND</b>									
Parking Program	074332	Enterprise	59	895,000	280,000	-	-	-	1,175,000
Bellevue Avenue Concrete	133731	Enterprise	60	200,000	200,000	200,000	200,000	200,000	1,000,000
Equipment Replacement	074370	Enterprise	61	-	-	-	-	-	-
<b>Total Parking Projects</b>				<b>1,095,000</b>	<b>480,000</b>	<b>200,000</b>	<b>200,000</b>	<b>200,000</b>	<b>2,175,000</b>
<b>WATER POLLUTION CONTROL</b>									
Catch Basin Separation	104336	Sewer Rate	63	100,000	800,000	100,000	800,000	100,000	1,900,000
Almy Pond TMDL	104334	Sewer Rate	64	-	250,000	250,000	-	-	500,000
City Advisor for DBO Contract for WPC System	100010	Sewer Rate	65	1,000,000	-	-	-	-	1,000,000
Storm Drain Improvements	100005	Sewer Rate	66	1,500,000	1,500,000	1,000,000	1,000,000	1,000,000	6,000,000
Prog Man-Implement CSO System Master Plan (SMP)	100003	CSO Fixed	67	550,000	600,000	600,000	600,000	500,000	2,850,000
North End Sewer Reroute	New	CSO Fixed	68	300,000	200,000	100,000	-	-	600,000
North End Sewer Reroute	New	SRF	68	-	4,000,000	2,000,000	-	-	6,000,000
Storm Water Utility Implementation	New	Sewer Rate	69	50,000	150,000	-	-	-	200,000
Flood Mitigation Measures	New	Sewer Rate	70	900,000	900,000	500,000	500,000	500,000	3,300,000
Sanitary Sewer Sys Improve 4-Design & Construction	New	Sewer Rate	71	800,000	2,000,000	-	-	-	2,800,000
Sanitary Sewer Sys Improve 5-Design & Construction	New	Sewer Rate	72	200,000	800,000	2,000,000	-	-	3,000,000
Sanitary Sewer Sys Improve 6-Design & Construction	New	Sewer Rate	73	-	200,000	800,000	2,000,000	-	3,000,000
Sanitary Sewer Sys Improve 7-Design & Construction	New	Sewer Rate	74	-	-	200,000	800,000	2,000,000	3,000,000
Equipment Replacement	New	Sewer Rate	75	130,000	165,000	-	-	-	295,000
<b>Total WPC Projects</b>				<b>5,530,000</b>	<b>11,565,000</b>	<b>7,550,000</b>	<b>5,700,000</b>	<b>4,100,000</b>	<b>34,445,000</b>
<b>WATER FUND</b>									
Meter Replacement Program	150945	Rates	77	91,400	95,000	98,153	100,000	100,000	484,553
Easton Pond Dam Green End Ave.	151227	Rates	78	900,000	-	-	-	-	900,000
Dam Rehabilitation	151228	Rates	79	500,000	500,000	150,000	1,000,000	1,000,000	3,150,000
Water Trench Restoration	154158	Rates	80	102,000	104,040	106,121	108,000	108,000	528,161
System Wide Main Improvements (FY 19/20)	154120	Rates	81	1,500,000	2,500,000	-	-	-	4,000,000
System Wide Main Improvements (FY 21/22)	New	Rates	82	-	500,000	2,000,000	2,000,000	-	4,500,000
Fire Hydrant Replacememt	154588	Rates	83	75,000	75,000	75,000	75,000	75,000	375,000
Pump Station SCADA Project	New	Rates	84	500,000	500,000	-	-	-	1,000,000
IRP 5 Year Update	150057	Rates	85	80,000	-	-	-	-	80,000
Misc. Fence Repairs	151229	Rates	86	50,000	-	-	-	-	50,000
System Wide Main Improvements (FY 23/24)	New	Rates	87	-	-	-	500,000	2,000,000	2,500,000
Reservoir Road 3MG Tank	New	Rates	88	100,000	1,100,000	-	-	-	1,200,000
Equipment Replacement-Water	150050	Rates	89	112,000	112,000	112,000	170,000	170,000	676,000
<b>Total Water Fund</b>				<b>4,010,400</b>	<b>5,486,040</b>	<b>2,541,274</b>	<b>3,953,000</b>	<b>3,453,000</b>	<b>19,443,714</b>
<b>Total Capital Improvements</b>				<b>18,632,952</b>	<b>50,745,126</b>	<b>15,529,560</b>	<b>13,809,286</b>	<b>12,659,000</b>	<b>111,375,924</b>
<b>Funding Sources:</b>									
Bond				575,000	25,000,000	-	-	-	25,575,000
Other				2,360,000	-	-	-	-	2,360,000
CDBG				-	-	50,000	-	-	50,000
RIDEM Park Grant				280,000	-	-	-	-	280,000
Maritime Fund				345,000	396,000	469,000	300,000	300,000	1,810,000
Parking Fund				1,095,000	480,000	200,000	200,000	200,000	2,175,000
Water Fund/State Revolving Fund				4,010,400	5,486,040	2,541,274	3,953,000	3,453,000	19,443,714
Water Pollution Control/SRF				5,530,000	11,565,000	7,550,000	5,700,000	4,100,000	34,445,000
Equipment Replacement Fund				-	3,137,000	1,507,000	322,000	311,000	5,277,000
Transfer from General Fund				4,437,552	4,681,086	3,212,286	3,334,286	4,295,000	19,960,210
<b>Total Funding Sources</b>				<b>18,632,952</b>	<b>50,745,126</b>	<b>15,529,560</b>	<b>13,809,286</b>	<b>12,659,000</b>	<b>111,375,924</b>

CITY OF NEWPORT, RI  
 Recommended CIP Schedule  
 FY2019 General Fund Request Summary ~ by Function  
 Table 2

	FY2019
<b>Information and Communication Systems:</b>	
Annual PC Replacements	15,000
Technology upgrades	50,000
Copier Replacements	14,286
Replace FD Dispatch App	100,000
Virtual Desktop Expansion	40,000
Virtual Desktop Server Updates	157,266
Redundant core switch	31,000
Opal Billing & Collections Replace/ERP Re-evaluation	400,000
Website	110,000
<b>Total Information and Communication Systems Request</b>	<b>917,552</b>
<b>Facility Improvements:</b>	
Building Improvements - City Wide	335,000
Building Improvements - King House	2,125,000
School - Buildout RHS pipefitting & sheet metal classroom	125,000
Library Improvements	263,000
Fire Station1 Building Improvements	25,000
<b>Total Facility Improvements Request</b>	<b>2,873,000</b>
<b>Road and Seawall Improvements:</b>	
Road Improvements	1,200,000 annually
Traffic Signal Improvements (Bellevue/Kay/Touro)	265,000
Bellevue Avenue Concrete	600,000 annually
Seawall Repairs (Storer Park)	500,000
<b>Total Road and Seawall Improvements Request</b>	<b>2,565,000</b>
<b>Parks, Grounds and Playgrounds:</b>	
Park Facility Upgrades (Vernon Tennis Court, Miantonomi Restrooms)	350,000
Historic Park Restoration (Rochambeau Pyramid Restoration @ King Park)	110,000
Cemetery Restoration	25,000 annually
Freebody Stadium Improvements	575,000
<b>Total Parks, Grounds and Playgrounds Request</b>	<b>1,060,000</b>
<b>Other General Fund Projects:</b>	
Variable Message Board	37,000
Relocation of City Yard	500,000
<b>Total Other General Fund Requests</b>	<b>537,000</b>
<b>Total General Fund Capital Improvement Funding Requests</b>	<b>* 7,952,552 *</b>

\* General Fund requests may include several sources of funding. Examples of these sources are grants, enterprise and other funds, in addition to funding supported by the City's overall tax levy.



CITY OF NEWPORT  
 Recommended CIP Schedule  
 FY2019 Summary  
 Table 3

Project Title	Funding Source	Proposed 2018-19
<b>MARITIME FUND</b>		
Perrotti Park Docs	Enterprise	150,000
Elm Street Pier Rehabilitation	Enterprise	50,000
King Park Dinghy Dock Expansion		25,000
Equipment Replacement	Enterprise	20,000
<b>Total Maritime Projects</b>		<b>245,000</b>
Transfer to General Fund for Bellevue Concrete		100,000
<b>Total Maritime Funding Requests</b>		<b>345,000</b>

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

Project Title	Funding Source	Proposed 2018-19
<b>PARKING FUND</b>		
Parking Prog. (Mary St. Lot repave/restripe; Long Wharf Lot repave)		895,000
Equipment Replacement	Enterprise	-
<b>Total Parking Projects</b>		<u>895,000</u>
Transfer to General Fund for Bellevue Concrete		200,000
<b>Total Parking Funding Requests</b>		<u><u>1,095,000</u></u>

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

Project Title	Funding Source	Proposed 2018-19
<b>WATER POLLUTION CONTROL</b>		
Catch Basin Separation	Sewer Rates	100,000
City Advisor for DBO Contract for WPC System	Sewer Rates	1,000,000
Storm Drainage Improvements	Sewer Rates	1,500,000
Prog Man-Implement CSO System Master Plan (SMP)	CSO Fixed Fee	550,000
North End Sewer Reroute	CSO Fixed Fee/Rates	300,000
Storm Water Utility Fee Implementation	Sewer Rates	50,000
Flood Mitigation Measures	Sewer Rates	900,000
Sanitary Sewer Sys Improve 4, Design & Construction	Sewer Rates	800,000
Sanitary Sewer Sys Improve 5, Design & Construction	Sewer Rates	200,000
Equipment Replacement		130,000
<b>Total Water Pollution Control Projects</b>		<b>5,530,000</b>

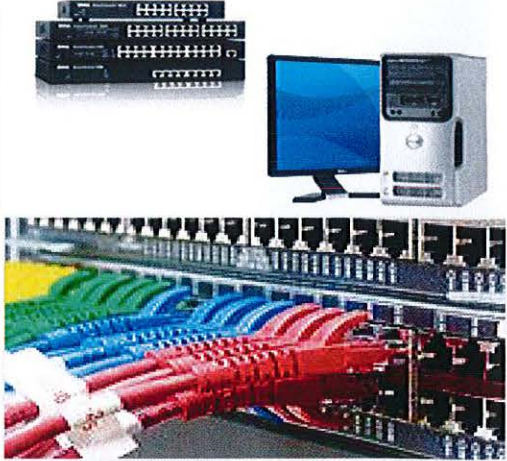
CITY OF NEWPORT  
 Recommended CIP Schedule  
 FY2019 Summary  
 Table 6 ~ Water Fund

Project Title	Funding Source	Proposed 2018-19
<b>WATER FUND</b>		
Meter Replacement Program	Rates	91,400
Eastons Pond Dam Green End Avenue	Rates	900,000
Dam Rehabilitation	Rates	500,000
Water Trench Restoration	Rates	102,000
System Wide Main Improvements (19/20)	Rates	1,500,000
Fire Hydrant Replacement	Rates	75,000
Pump Station SCADA Project	Rates	500,000
IRP 5-Year Update	Rates	80,000
Misc. Fence Repairs	Rates	50,000
Reservoir Road 3MG Tamk	Rates	100,000
Equipment Replacement-Water	Rates	112,000
<b>Total Water Fund Projects</b>		<b>4,010,400</b>

CITY OF NEWPORT  
 Recommended CIP Schedule  
 Information and Communication  
 FY2019 ~ 2023  
 Table 7

Project Title	Activity		Unspent @ 10/01/17	Funding Source	Proposed 2018-19	Proposed 2019-20	Proposed 2020-21	Proposed 2021-22	Proposed 2022-23	Total 18/19-22/23
	No.	Pg.								
Information & Communication Systems	133620	15	496,251	General	407,552	114,286	177,286	119,286	140,000	958,410
OPAL Billing & Collect Replace/ERP Re-	New	18	n/a	General	400,000	800,000	-	-	-	1,200,000
Website Replacement	133612	19	150,000	General	110,000	-	-	-	-	110,000
<b>Total Info &amp; Communication</b>					<b>917,552</b>	<b>914,286</b>	<b>177,286</b>	<b>119,286</b>	<b>140,000</b>	<b>2,268,410</b>
<b>Funding Sources:</b>										
Transfer from General Fund					917,552	914,286	177,286	119,286	140,000	2,268,410
<b>Total Funding Sources</b>					<b>917,552</b>	<b>914,286</b>	<b>177,286</b>	<b>119,286</b>	<b>140,000</b>	<b>2,268,410</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>											
	Year 1	Year 2	Year 3	Year 4	Year 5						
<i>PC replacement</i>	15,000	10,000	10,000	-	-						
<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	-						
<i>Replace FD Dispatch App</i>	100,000	-	-	-	-						
<i>Virtual Desktop Expansion</i>	40,000	-	33,000	-	-						
<i>Virtual Desktop Server Updates</i>	157,266	20,000	15,000	-	33,000						
<i>Fiber Expansion (Lease)</i>	-	20,000	30,000	30,000	30,000						
<i>Redundant core switch</i>	31,000	-	-	-	-						
	<b>407,552</b>	<b>114,286</b>	<b>152,286</b>	<b>94,286</b>	<b>113,000</b>						
<b>GOALS &amp; OBJECTIVES</b>											
<i>Technological Improvements; Council's Strategic Goal #4, Improve communications</i>											
<b>STATUS/OTHER COMMENTS</b>						<b>OPERATING COSTS/SAVINGS</b>					
<i>Improved functionality and remote access; document preservation.</i>						<i>Improved process and efficiencies could lead to savings in excess of \$100,000</i>					
<b>TOTAL PROJECT COST</b>						<i>On going</i>					
<b>PLANNED FINANCING</b>											
	Prior	Unspent @	Estimated	Proposed	Proposed	Proposed	Proposed	Proposed			
<b>SOURCE OF FUNDS</b>	<b>Funding</b>	<b>10/1/2017</b>	<b>FY18 Exp.</b>	<b>2018/19</b>	<b>2019/20</b>	<b>2020/21</b>	<b>2021/22</b>	<b>2022/23</b>	<b>TOTAL</b>		
<b>Transfer from General Fund</b>	4,459,061	496,251		407,552	114,286	152,286	94,286	113,000	881,410		
<b>TOTAL COST</b>				407,552	114,286	152,286	94,286	113,000	881,410		
<b>Total GF Transfer</b>				407,552	114,286	152,286	94,286	113,000	881,410		

# MIS CIP FY2019

## **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 anticipate a decrease in demand for new PC's as we roll out VDI which enables PC's to remain in service longer

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

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, FY2019 through FY2023.**

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, FY2019 through FY2023.**

As copier leases have expired we have either purchased the machine outright or purchased new. As leases expire, we expect to be able to purchase outright new copiers with an estimated useful life of 6+ years.

## **ITEM 4 – Replace Fire Department Dispatch Application, 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. \$100,000 is added in FY2019 for this procurement.

## **ITEM 5 – Virtual Desktop Expansion, FY2019 through FY2020.**

During Q1 of FY2017 a 30 workstation pilot was being tested, engaging Fire and Police and Collections departments. Pilot efforts were a success and will lead to the addition of more virtual workstations. There are a total of 190 - 220 workstations remaining. Licensing fees to accomplish this rollout can be purchased as needed as departments come on line

**ITEM 6 – Virtual Desktop Server Updates, FY2019 through 2021.**

Server infrastructure updates become necessary as the number of VDI clients increase. These funds account for servers required to handle the planned number of clients as well as remote clients and security services with full integration.

**ITEM 7 – Fiber Expansion, FY2019 through 2023.**


Fiber expansion to include both a lease arrangement to add fiber from OSHEAN as well as upgrade to 40Gb as needed

**ITEM 8 – Redundant core switch, FY2019.**

The core switch that controls all communication over the entire city network is stand-alone with no redundancy. It is necessary to purchase and configure a 2<sup>nd</sup> switch which will split the data load and offer full redundancy in the event of a failure on the single core.



**PROJECT DETAIL**

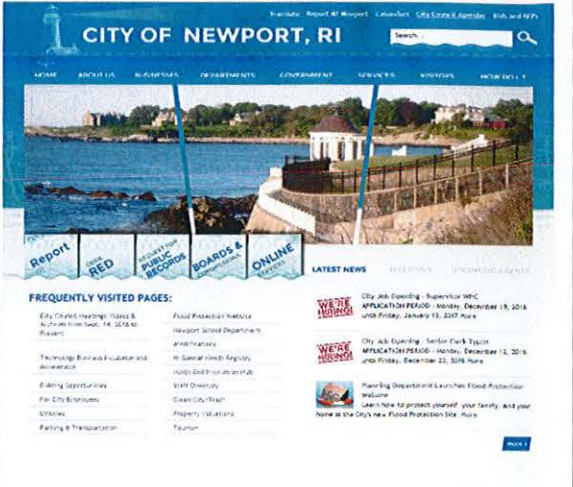
<b>PROJECT TITLE</b> OPAL Billing/Collections Replace ERP Reevaluation	<b>DEPARTMENT OR DIVISION</b> Finance	<b>LOCATION</b> City Hall
<b>PROJECT DESCRIPTION</b>  <p><b>OPAL Project</b> - This project represents an initial set-aside for the purchase and implementation of new Billing and Collections software. The OPAL system is programmed in legacy language and is not flexible enough to meet customer on-line requirements. The City cannot proceed with seamless on-line payment and viewing functions using the current s</p> <p><b>ERP Reevaluation Project</b> - The ERP system should be reevaluated in light of the new website. Potential new billing and collections syste, new governmental standards, and the transparency portal for interconnections and interfacesystem. A new system should be evaluated and selected.</p>		

**GOALS & OBJECTIVES**

<b>STATUS/OTHER COMMENTS</b> Technological Improvements; Council's Strategic Goal #4, Improve communications	<b>OPERATING COSTS/SAVINGS</b>
<b>TOTAL PROJECT COST</b>	\$1,800,000 Opal Project ~ Estimated annual savings of \$50,000

PLANNED FINANCING									
SOURCE OF FUNDS	Prior Funding	Unspent @ 10/1/2017	Estimated FY18 Exp.	Proposed 2018/19	Proposed 2019/20	Proposed 2020/21	Proposed 2021/22	Proposed 2022/23	TOTAL
Transfer from General Fund			New	400,000	800,000	-	-	-	1,200,000
<b>TOTAL COST</b>				400,000	800,000	-	-	-	1,200,000

PROJECT DETAIL

PROJECT TITLE (#133612) <i>Website</i>	DEPARTMENT OR DIVISION <i>Finance</i>	LOCATION <i>City Hall</i>
PROJECT DESCRIPTION  <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 request will be added to the current fiscal year's set-aside in keeping with Council's award of contract (R2017-108).</i>		

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

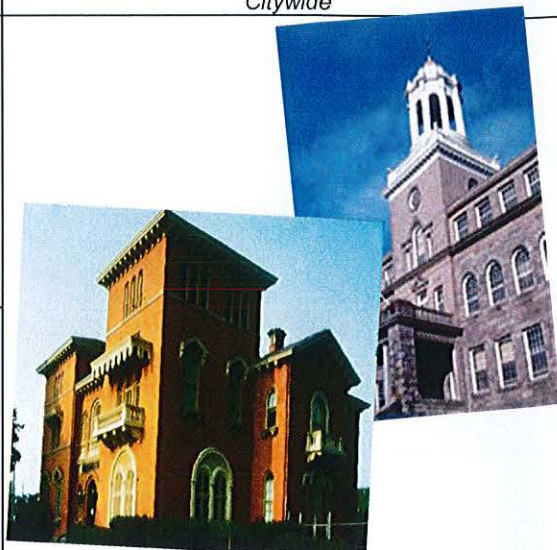
STATUS/OTHER COMMENTS	OPERATING COSTS/SAVINGS  <i>Long-term technological communication through an on-line platform may reduce need for other resources and/or overtime.</i>
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**TOTAL PROJECT COST** \$ 260,000


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
Transfer from General Fund	150,000	150,000		110,000	-	-	-	-	110,000
<b>TOTAL COST</b>				110,000	-	-	-	-	110,000




**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>FY2018/19</i>	<i>Edward King House</i>			<i>2,125,000</i>									
<i>FY2018/19</i>	<i>Collections Office ADA/Safety Imp</i>			<i>100,000</i>									
<i>FY2018/19</i>	<i>City Hall Roof Replacement (micro-grid)</i>			<i>235,000</i>									
<b>Total FY2019 Request</b>				<b><i>2,460,000</i></b>									
<i>FY2019/20</i>	<i>City Hall Tower Assessment &amp; Stabilization</i>			<i>600,000</i>									
<i>FY2021/22</i>	<i>Martin Recreation HUT Interior Reno Design</i>			<i>150,000</i>									
<i>FY2022/23</i>	<i>"Hut" Renovations/City Hall Restrooms4/3</i>			<i>700,000</i>									
<b>GOALS &amp; OBJECTIVES</b> <i>Preservation of physical assets and public safety</i>													
<b>STATUS/OTHER COMMENTS</b> <i>Council's Tactical Priority Area = Infrastructure</i>					<b>OPERATING COSTS/SAVINGS</b>								
<b>TOTAL PROJECT COST</b> <i>On going</i>					<i>Energy efficiencies and reduction of maintenance costs</i>								
<b>PLANNED FINANCING</b>													
	<b>Prior Funding</b>	<b>Unspent @ 10/1/2017</b>	<b>Estimated FY18 Exp.</b>	<b>Proposed 2018/19</b>	<b>Proposed 2019/20</b>	<b>Proposed 2020/21</b>	<b>Proposed 2021/22</b>	<b>Proposed 2022/23</b>	<b>TOTAL</b>				
<b>Transfer from General Fund</b>	2,101,099	934,775		100,000	600,000	-	150,000	700,000	1,550,000				
<b>Other</b>				2,360,000	-	-	-	-	2,360,000				
<b>TOTAL COST</b>				2,460,000	600,000	-	150,000	700,000	3,910,000				
<b>Total GF Transfer</b>				100,000	600,000	-	150,000	700,000	1,550,000				

PROJECT DETAIL

PROJECT TITLE #133614		DEPARTMENT OR DIVISION			LOCATION					
School Building Improvements		Public Services			Citywide					
PROJECT DESCRIPTION										
Rogers HS - roof replacement on Bldg. 'E' (cafeteria); install new domestic water service; replace failing water distribution lines; replace sanitary waste and vent piping and install new acid waste and vent piping in science labs.										
FY 2018/19	Buildout RHS pipefitting & sheet metal classroom									125,000
FY2019/20	Install security fencing, bollards and gates at RHS									118,500
FY2020/21	Replace bituminous & concrete paving at TMS									145,000
FY2021/22	Install parking lot light poles at Claiborne Pell ES									90,000
FY2022/23	Replace ACT floor tile in Newport Area Career and Tech	50,000								
GOALS & OBJECTIVES		Preservation of physical assets and public safety								
STATUS/OTHER COMMENTS		OPERATING COSTS/SAVINGS								
Council's Strategic Goal = Infrastructure										
TOTAL PROJECT COST		Ongoing								
PLANNED FINANCING										
	Prior Funding	Unspent @ 10/1/2017	Estimated FY18 Exp.	Proposed 2018/19	Proposed 2019/20	Proposed 2020/21	Proposed 2021/22	Proposed 2022/23	TOTAL	
<b>Bonds</b>	1,200,000	-		125,000	118,500	145,000	90,000	50,000	528,500	
									-	
<b>TOTAL COST</b>				125,000	118,500	145,000	90,000	50,000	528,500	
<b>Total GF Transfer</b>				-	-	-	-	-	-	

PROJECT DETAIL


<b>PROJECT TITLE</b> <i>Roofing Repairs</i>	<b>DEPARTMENT OR DIVISION</b> <i>Newport Public Library</i>	<b>LOCATION</b> <i>300 Spring Street</i>
<b>PROJECT DESCRIPTION</b>  <i>Roof flashing replacement is approaching critical stage; vents need to be installed, as well as replacing insulation panels and heating/cooling panels. Rubberized surfaces leak and cause erosion and ancillary damage. Gutter seam repair. Roof is approaching its "end of life" phase, expected in 2020. Seeking to minimize future cost of total replacement.</i>		

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

<b>STATUS/OTHER COMMENTS</b> <i>Council's Strategic Goal #2, Infrastructure</i>	<b>OPERATING COSTS/SAVINGS</b> <i>Reduce heating and cooling costs.</i>
<b>TOTAL PROJECT COST</b> \$ 250,000	

<b>PLANNED FINANCING</b>									
	Prior	Unspent @	Estimated	Proposed	Proposed	Proposed	Proposed	Proposed	
SOURCE OF FUNDS	Funding	10/1/2017	FY18 Exp.	2018/19	2019/20	2020/21	2021/22	2022/23	TOTAL
<b>Transfer from General Fund</b>	<i>Rerequested</i>			250,000	-	-	-	-	250,000
<b>TOTAL COST</b>				250,000	-	-	-	-	250,000
<b>Total GF Transfer</b>				250,000	-	-	-	-	250,000


PROJECT DETAIL

<b>PROJECT TITLE</b> <i>Security Cameras</i>	<b>DEPARTMENT OR DIVISION</b> <i>Newport Public Library</i>	<b>LOCATION</b> <i>300 Spring Street</i>
<b>PROJECT DESCRIPTION</b>  <i>The security cameras used by the Library are necessary components of patron safety and for aid in those times when the Newport PD must be called in. The project was previously funded but the changing software has made necessary the addition of High-Def cameras. This was previously funded to 90% and the Library is seeking funds to make all camera and recording facilities uniform.</i>		

<b>STATUS/OTHER COMMENTS</b> <i>Council's Tactical Priority Area = Safety</i>	<b>OPERATING COSTS/SAVINGS</b> <i>Reduce the cost with new electrical components and provide a secure environment for our patrons</i>
<b>TOTAL PROJECT COST</b> \$ 13,000	

PLANNED FINANCING									
SOURCE OF FUNDS	Prior Funding	Unspent @ 10/1/2017	Estimated FY18 Exp.	Proposed 2018/19	Proposed 2019/20	Proposed 2020/21	Proposed 2021/22	Proposed 2022/23	TOTAL
<b>Transfer from General Fund</b>				13,000	-	-	-	-	13,000
<b>TOTAL COST</b>				13,000	-	-	-	-	13,000
<b>Total GF Transfer</b>				13,000	-	-	-	-	13,000

PROJECT DETAIL

PROJECT TITLE (#133625) <i>Station 1 Building Improvements</i>	DEPARTMENT OR DIVISION <i>Fire Department</i>	LOCATION <i>NFD Headquarters</i>
PROJECT DESCRIPTION  <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.</p> <p align="right"><b>Total Request - FY2018/19</b> <span style="float:right"><b>25,000</b></span></p> <p><b>Second Floor: Flooring:</b> Installation of Vinyl Plank flooring to encapsulate asbestos floor tiles. <span style="float:right">5,000</span></p> <p><b>Firefighting Turnout Gear Storage Racks:</b> Current storage of equipment is non-existent. Gear is presently hung on wall hooks or located on the floor creating a tripping hazard. <span style="float:right">13,000</span></p> <p><b>Kitchen Renovation-Stove Ventilation Hood:</b> Installation to bring the kitchen system up to building code. <span style="float:right">16,000</span></p> <p align="right"><b>34,000</b></p>		

**GOALS & OBJECTIVES**  
 Council's Strategic Goal #2, Infrastructure  
 Performing these updates and repairs will help to protect and enhance the value of the property by eliminating major cosmetic deficiencies, providing for long overdue kitchen upgrades and maintenance of the building.

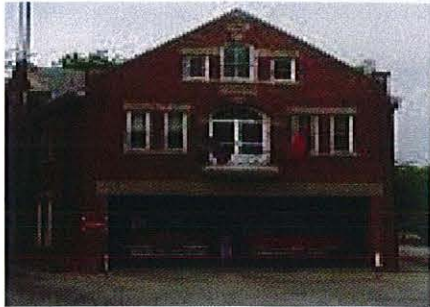
<b>STATUS/OTHER COMMENTS</b> Delaying these needed repairs will only add to the existing damage and increase further expense.	<b>OPERATING COSTS/SAVINGS</b> These renovations will bring the kitchen up to building code and prevent further degradation of the exterior woodwork, as well as preventing additional interior damage.
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**TOTAL PROJECT COST:** *Ongoing*

PLANNED FINANCING									
SOURCE OF FUNDS	Prior Funding	Unspent @ 10/1/2017	Estimated FY18 Exp.	Proposed 2018/19	Proposed 2019/20	Proposed 2020/21	Proposed 2021/22	Proposed 2022/23	TOTAL
Transfer from General Fund	337,200	63,000		25,000	34,000	-	-	-	59,000
<b>TOTAL COST</b>				25,000	34,000	-	-	-	59,000
<b>Total GF Transfer</b>				25,000	34,000	-	-	-	59,000



PROJECT DETAIL

PROJECT TITLE <i>Station 5 Facility Repairs</i>		DEPARTMENT OR DIVISION <i>Fire Department</i>			LOCATION <i>Station 5 - Touro Street</i>								
PROJECT DESCRIPTION													
<b>Bathroom:</b> Ongoing renovations of 2nd floor bathroom, including shower units, sinks, faucets, flooring & framing materials				4,000									
<b>Storm Windows:</b> Construction/installment of 3rd floor storm windows				4,300									
<b>Total Request FY19/20</b>				<b>8,300</b>									
GOALS & OBJECTIVES <i>Council Strategic Goal # 2: Infrastructure</i> <i>To provide ongoing maintenance of City facilities and to protect assets</i>													
STATUS/OTHER COMMENTS <i>Structural Improvements</i>					OPERATING COSTS/SAVINGS								
TOTAL PROJECT COST													
PLANNED FINANCING													
	Prior Funding	Unspent @ 10/1/2017	Estimated FY18 Exp.	Proposed 2018/19	Proposed 2019/20	Proposed 2020/21	Proposed 2021/22	Proposed 2022/23	TOTAL				
SOURCE OF FUNDS													
<b>Transfer from General Fund</b>		<i>New</i>		-	8,300	-	-	-	8,300				
<b>TOTAL COST</b>				-	8,300	-	-	-	8,300				
<b>Total GF Transfer</b>				-	8,300	-	-	-	8,300				

**PROJECT DETAIL**

<b>PROJECT TITLE (#133615)</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 City Hall 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 (Hut), Freebody Park, Police Department, Edward Street, and Braga Park. Vehicles are now parking on an eroded gravel parking area along Golden Hill Street to access the Hut. Recent improvements to the Freebody Park must be followed up by pavement and drainage improvements.</p>													
<table border="0"> <tr> <td>FY2018/19</td> <td>No request</td> <td align="right">-</td> </tr> <tr> <td>FY2019/20</td> <td>Hut Parking Lots/Golden Hill</td> <td align="right">50,000</td> </tr> <tr> <td>FY2020/21</td> <td>Police Department</td> <td align="right">50,000</td> </tr> <tr> <td>FY2021/22</td> <td>Edward Street</td> <td align="right">50,000</td> </tr> </table>			FY2018/19	No request	-	FY2019/20	Hut Parking Lots/Golden Hill	50,000	FY2020/21	Police Department	50,000	FY2021/22	Edward Street
FY2018/19	No request	-											
FY2019/20	Hut Parking Lots/Golden Hill	50,000											
FY2020/21	Police Department	50,000											
FY2021/22	Edward Street	50,000											


**GOALS & OBJECTIVES**  
*Preserve assets; public safety*

<b>STATUS/OTHER COMMENTS</b> <i>Council's Tactical Priority Area = Infrastructure</i>	<b>OPERATING COSTS/SAVINGS</b> <i>Reduction of Trip/Fall litigation &amp; Pothole claims, Fleet Preservation</i>
<b>TOTAL PROJECT COST</b> <i>On going</i>	

**PLANNED FINANCING**

SOURCE OF FUNDS	Prior Funding	Unspent @ 10/1/2017	Estimated FY18 Exp.	Proposed 2018/19	Proposed 2019/20	Proposed 2020/21	Proposed 2021/22	Proposed 2022/23	TOTAL
<b>Transfer from General Fund</b>	285,000	101,250		-	50,000	50,000	50,000	-	150,000
<b>TOTAL COST</b>				-	50,000	50,000	50,000	-	150,000
<b>Total GF Transfer</b>				-	50,000	50,000	50,000	-	150,000

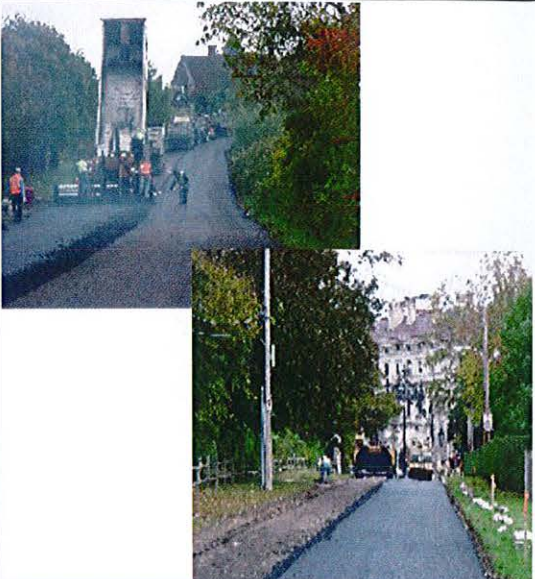
**PROJECT DETAIL**

PROJECT TITLE (#133819)	DEPARTMENT OR DIVISION		LOCATION						
<i>Easton Beach Improvements</i>	<i>Public Services</i>		<i>Eastons' Beach</i>						
<b>PROJECT DESCRIPTION</b>									
FY2018/19	<i>No Request</i>	-							
FY2019/20	<i>Bathhouse Roofs G/F F/E E/D D/C</i>	30,000							
	<i>Demolition of old bathhouse</i>	50,000							
	<i>Rotunda Doors and Windows</i>	80,000							
	<i>Public Restroom Renovations</i>	60,000							
FY2020/21	<i>Bathhouse Roofs C/B B/A SHED</i>	25,000							
	<i>Pay and Display Parking Equipment/generator</i>	85,000							
FY2021/22	<i>Carousel Roof/Security Camera</i>	45,000							
FY2022/23	<i>Structural Stabilization</i>	375,000							
<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 Tactical Priority Area = Infrastructure</i>									
<b>TOTAL PROJECT COST</b>				<i>\$3K per year savings in shingle repairs---roofs 25+ years of age</i>					
<b>PLANNED FINANCING</b>									
<b>SOURCE OF FUNDS</b>	<b>Prior Funding</b>	<b>Unspent @ 10/1/2017</b>	<b>Estimated FY18 Exp.</b>	<b>Proposed 2018/19</b>	<b>Proposed 2019/20</b>	<b>Proposed 2020/21</b>	<b>Proposed 2021/22</b>	<b>Proposed 2022/23</b>	<b>TOTAL</b>
<b>Transfer from General Fund</b>	345,000	225,148		-	220,000	110,000	45,000	375,000	750,000
<b>TOTAL COST</b>				-	220,000	110,000	45,000	375,000	750,000
<b>Total GF Transfer</b>				-	220,000	110,000	45,000	375,000	750,000

CITY OF NEWPORT  
Recommended CIP Schedule  
Road Improvements  
FY 2019 ~ 2023  
Table 9

Project Title	Activity No.	Pg.	Unspent @ 10/01/17	Funding Source	Proposed 2018-19	Proposed 2019-20	Proposed 2020-21	Proposed 2021-22	Proposed 2022-23	Total 18/19-22/23
Roadway/Sidewalk Improvement:	133730	30	921,934	General	1,200,000	1,200,000	1,200,000	1,200,000	1,200,000	6,000,000
Traffic Signal Improvements	133734	31	285,473	General	265,000	50,000	280,000	50,000	50,000	695,000
Bellevue Avenue Concrete (\$600	133731	32	841,880	General	300,000	300,000	300,000	300,000	-	1,200,000
Bellevue Avenue Concrete	133731	32	"	Maritime	100,000	100,000	100,000	100,000	100,000	500,000
Bellevue Avenue Concrete	133731	32	"	Parking	200,000	200,000	200,000	200,000	200,000	1,000,000
Decorative Lighting	133736	33	100,000	General	-	50,000	50,000	50,000	50,000	200,000
<b>Total Roadway/Sidewalk Improvements</b>					<b>2,065,000</b>	<b>1,900,000</b>	<b>2,130,000</b>	<b>1,900,000</b>	<b>1,600,000</b>	<b>9,595,000</b>
<b>Funding Sources:</b>										
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					1,765,000	1,600,000	1,830,000	1,600,000	1,300,000	8,095,000
<b>Total Funding Sources</b>					<b>2,065,000</b>	<b>1,900,000</b>	<b>2,130,000</b>	<b>1,900,000</b>	<b>1,600,000</b>	<b>9,595,000</b>

PROJECT DETAIL

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

GOALS & OBJECTIVES

*Asset preservation*

STATUS/OTHER COMMENTS

*Council's Tactical Priority Area = Infrastructure*

*TOTAL PROJECT COST On going*


OPERATING COSTS/SAVINGS

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

PLANNED FINANCING

	Prior	Unspent @	Estimated	Proposed	Proposed	Proposed	Proposed	Proposed	
SOURCE OF FUNDS	Funding	10/1/2017	FY18 Exp.	2018/19	2019/20	2020/21	2021/22	2022/23	TOTAL
<b>Transfer from General Fund</b>	6,933,250	921,934		1,200,000	1,200,000	1,200,000	1,200,000	1,200,000	6,000,000
<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>				1,200,000	1,200,000	1,200,000	1,200,000	1,200,000	6,000,000

PROJECT DETAIL

<b>PROJECT TITLE (#133734)</b> <i>Traffic Signal Improvements</i>	<b>DEPARTMENT OR DIVISION</b> <i>Public Services</i>	<b>LOCATION</b> <i>varies</i>
<b>PROJECT DESCRIPTION</b>  <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.</i>		
<i>FY2018/19</i>	<i>Bellevue/Kay/Touro</i>	<i>265,000</i>
<i>FY2019/20</i>	<i>Design Bellevue/Narragansett</i>	<i>50,000</i>
<i>FY2020/21</i>	<i>Bellevue/Narragansett</i>	<i>280,000</i>
<i>FY2021/22</i>	<i>Future Pedestrian Safety Improve</i>	<i>50,000</i>
<i>FY2022/23</i>	<i>Future Pedestrian Safety Improve</i>	<i>50,000</i>


**GOALS & OBJECTIVES**

*Infrastructure Upgrade*

<b>STATUS/OTHER COMMENTS</b> <i>Council's Tactical Priority Area = Infrastructure</i>	<b>OPERATING COSTS/SAVINGS</b> <i>Equipment Upgrade will decrease maintenance related costs</i>
<b>TOTAL PROJECT COST</b> \$ 515,000	<b>PLANNED FINANCING</b>

	Prior Funding	Unspent @ 10/1/2017	Estimated FY18 Exp.	Proposed 2018/19	Proposed 2019/20	Proposed 2020/21	Proposed 2021/22	Proposed 2022/23	TOTAL
<b>Transfer from General Fund</b>	295,000	285,473		265,000	50,000	280,000	50,000	50,000	695,000
<b>TOTAL COST</b>				265,000	50,000	280,000	50,000	50,000	695,000
<b>Total GF Transfer</b>				265,000	50,000	280,000	50,000	50,000	695,000

**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>		

**GOALS & OBJECTIVES**  
*Asset preservation; pedestrian safety*

<b>STATUS/OTHER COMMENTS</b> <i>Council's Tactical Priority Area = Infrastructure</i>	<b>OPERATING COSTS/SAVINGS</b>
<b>TOTAL PROJECT COST</b> <i>On going</i>	<i>Decrease liability claims</i>

<b>PLANNED FINANCING</b>									
	Prior Funding	Unspent @ 10/1/2017	Estimated FY18 Exp.	Proposed 2018/19	Proposed 2019/20	Proposed 2020/21	Proposed 2021/22	Proposed 2022/23	TOTAL
<b>Transfer from General Fund</b>	1,100,000	841,880		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*

<b>STATUS/OTHER COMMENTS</b>  <i>Council's Tactical Priority Area = Infrastructure</i>	<b>OPERATING COSTS/SAVINGS</b>  <i>Prevention of liability issues</i>
<b>TOTAL PROJECT COST</b> <i>On going</i>	<b>PLANNED FINANCING</b>


	Prior Funding	Unspent @ 11/1/2015	Estimated FY16 Exp.	Proposed 2018/19	Proposed 2019/20	Proposed 2020/21	Proposed 2021/22	Proposed 2022/23	TOTAL
<b>Transfer from General Fund</b>	130,000	100,000		-	50,000	50,000	50,000	50,000	200,000
<b>TOTAL COST</b>				-	50,000	50,000	50,000	50,000	200,000
<b>Total GF Transfer</b>				-	50,000	50,000	50,000	50,000	200,000



CITY OF NEWPORT  
Recommended CIP Schedule  
Seawalls  
FY 2019 ~ 2023  
Table 10

Project Title	Activity No.	Pg.	Unspent @ 10/01/17	Funding Source	Proposed 2018-19	Proposed 2019-20	Proposed 2020-21	Proposed 2021-22	Proposed 2022-23	Total 18/19-22/23
Seawall Repairs	133910	35	623,002	General	500,000	750,000	500,000	750,000	500,000	3,000,000
<b>Total Seawalls</b>					<b>500,000</b>	<b>750,000</b>	<b>500,000</b>	<b>750,000</b>	<b>500,000</b>	<b>3,000,000</b>
<b>Funding Sources:</b>										
Transfer from General Fund					500,000	750,000	500,000	750,000	500,000	3,000,000
<b>Total Funding Sources</b>					<b>500,000</b>	<b>750,000</b>	<b>500,000</b>	<b>750,000</b>	<b>500,000</b>	<b>3,000,000</b>

**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> <p><i>The City of Newport's ocean and harbor frontage is protected by a variety of structures. The City has made significant progress over the past several years with reconstruction of these assets as outlined in the Seawall Evaluation Report completed in 2007. Prior funding is committed from current fiscal year for repairs to Long Wharf Seawall, Battery Park, Washington St, Van Zandt Pier, Elm St Pier, and driftways. Funds are proposed to continue with repairs outlined in the Seawall Evaluation while leveraging outside funds wherever possible (i.e. state and federal funding.)</i></p>																
<table border="0"> <tr> <td><i>FY2018/19</i></td> <td><i>Storer Park</i></td> <td align="right"><i>500,000</i></td> </tr> <tr> <td><i>FY2019/20</i></td> <td><i>King Park/Design Priorities</i></td> <td align="right"><i>750,000</i></td> </tr> <tr> <td><i>FY2020/21</i></td> <td><i>Eastons Beach</i></td> <td align="right"><i>500,000</i></td> </tr> <tr> <td><i>FY2021/22</i></td> <td><i>Perrotti Park/Design Priorities</i></td> <td align="right"><i>750,000</i></td> </tr> <tr> <td><i>FY2022/23</i></td> <td><i>Thames St</i></td> <td align="right"><i>500,000</i></td> </tr> </table>			<i>FY2018/19</i>	<i>Storer Park</i>	<i>500,000</i>	<i>FY2019/20</i>	<i>King Park/Design Priorities</i>	<i>750,000</i>	<i>FY2020/21</i>	<i>Eastons Beach</i>	<i>500,000</i>	<i>FY2021/22</i>	<i>Perrotti Park/Design Priorities</i>	<i>750,000</i>	<i>FY2022/23</i>	<i>Thames St</i>
<i>FY2018/19</i>	<i>Storer Park</i>	<i>500,000</i>														
<i>FY2019/20</i>	<i>King Park/Design Priorities</i>	<i>750,000</i>														
<i>FY2020/21</i>	<i>Eastons Beach</i>	<i>500,000</i>														
<i>FY2021/22</i>	<i>Perrotti Park/Design Priorities</i>	<i>750,000</i>														
<i>FY2022/23</i>	<i>Thames St</i>	<i>500,000</i>														

**GOALS & OBJECTIVES**

*Preservation of physical assets and public safety*

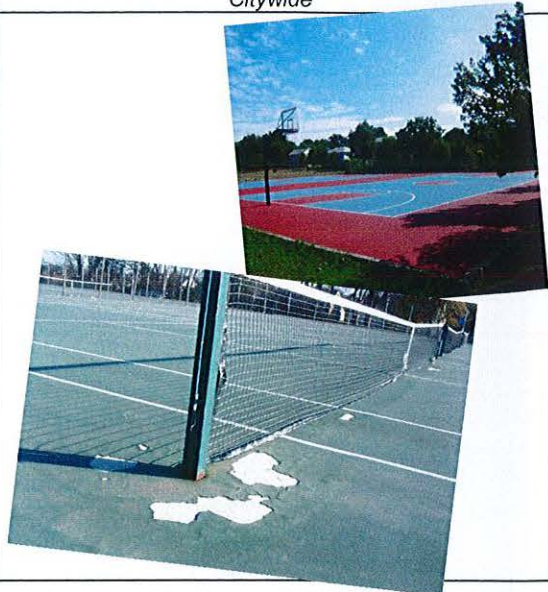
<b>STATUS/OTHER COMMENTS</b>	<b>OPERATING COSTS/SAVINGS</b>
<i>Council's Tactical Priority Area = Infrastructure</i>	<i>Asset Preservation</i>
<b>TOTAL PROJECT COST</b> <i>On going</i>	<i>Reduced maintenance costs and potential liability claims</i>
<b>PLANNED FINANCING</b>	

	Prior Funding	Unspent @ 10/1/2017	Estimated FY18 Exp.	Proposed 2018/19	Proposed 2019/20	Proposed 2020/21	Proposed 2021/22	Proposed 2022/23	TOTAL
<b>Transfer from General Fund</b>	2,300,000	623,002		500,000	750,000	500,000	750,000	500,000	3,000,000
<b>TOTAL COST</b>				500,000	750,000	500,000	750,000	500,000	3,000,000
<b>Total GF Transfer</b>				500,000	750,000	500,000	750,000	500,000	3,000,000


CITY OF NEWPORT  
Recommended CIP Schedule  
Parks, Grounds and Playgrounds  
FY 2019 ~ 2023  
Table 11

Project Title	Activity No.	Pg.	Prior Funding	Unspent 10/1/2017	Funding Source	Proposed 2018-19	Proposed 2019-20	Proposed 2020-21	Proposed 2021-22	Proposed 2022-23	Total 18/19-22/23
Park Facility Upgrades	134090	37	730,000	163,048	General	70,000	170,000	225,000	200,000	1,000,000	1,665,000
Park Facility Upgrades	134090	37	"	"	RIDEM Grant	280,000	-	-	-	-	280,000
Playground Improvements	134060	38	265,000	58,487	General	-	60,000	-	80,000	85,000	225,000
Playground Improvements	134060	38	"	"	CDBG	-	-	50,000	-	-	50,000
Historic Park Restoration	134110	39	250,000	200,000	General	110,000	100,000	150,000	225,000	120,000	705,000
Cemetery Restoration	134091	40	65,000	35,736	General	25,000	25,000	25,000	25,000	25,000	125,000
Freebody Stadium Improvements	New	41			Bond	575,000	-	-	-	-	575,000
<b>Total Parks, Grounds &amp; Playgrounds</b>						<b>1,060,000</b>	<b>355,000</b>	<b>450,000</b>	<b>530,000</b>	<b>1,230,000</b>	<b>3,625,000</b>
<b>Funding Sources:</b>											
RIDEM Park Grant						280,000	-	-	-	-	280,000
CDBG						-	-	50,000	-	-	50,000
Bond						575,000	-	-	-	-	575,000
Transfer from General Fund						205,000	355,000	400,000	530,000	1,230,000	2,720,000
<b>Total Funding Sources</b>						<b>1,060,000</b>	<b>355,000</b>	<b>450,000</b>	<b>530,000</b>	<b>1,230,000</b>	<b>3,625,000</b>

**PROJECT DETAIL**

PROJECT TITLE (#134090)	DEPARTMENT OR DIVISION		LOCATION						
<i>Park Facility Upgrades</i>	<i>Public Services</i>		<i>Citywide</i>						
<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>									
<i>FY2018/19</i>	<i>Vernon Tennis RIDEM Grant (20% match)</i>	<i>225,000</i>							
	<i>Miantonomi Restrooms RIDEM Grant(20%match)</i>	<i>125,000</i>							
<i>FY2019/20</i>	<i>MurphyTennis Court Replacement</i>	<i>170,000</i>							
<i>FY2020/19</i>	<i>Pop Flack Tennis Court Replacement</i>	<i>225,000</i>							
<i>FY2021/22</i>	<i>Storer and Murphy Basketball Courts</i>	<i>200,000</i>							
<i>FY2023/24</i>	<i>Rogers Track Replacement</i>	<i>1,000,000</i>							
<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 Tactical Priority Area = Infrastructure</i>									
<b>TOTAL PROJECT COST</b>					<b>PLANNED FINANCING</b>				
<i>On going</i>					<i>Reduction in liability and maintenance costs</i>				
	<b>Prior Funding</b>	<b>Unspent @ 10/1/2017</b>	<b>Estimated FY18 Exp.</b>	<b>Proposed 2018/19</b>	<b>Proposed 2019/20</b>	<b>Proposed 2020/21</b>	<b>Proposed 2021/22</b>	<b>Proposed 2022/23</b>	<b>TOTAL</b>
<b>SOURCE OF FUNDS</b>									
<b>Transfer from General Fund</b>	<i>730,000</i>	<i>178,648</i>		<i>70,000</i>	<i>170,000</i>	<i>225,000</i>	<i>200,000</i>	<i>1,000,000</i>	<i>1,665,000</i>
<b>RIDEM Park Grant</b>				<i>280,000</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>280,000</i>
<b>TOTAL COST</b>				<i>350,000</i>	<i>170,000</i>	<i>225,000</i>	<i>200,000</i>	<i>1,000,000</i>	<i>1,945,000</i>
<b>Total GF Transfer</b>				<i>70,000</i>	<i>170,000</i>	<i>225,000</i>	<i>200,000</i>	<i>1,000,000</i>	<i>1,665,000</i>

**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>  As national standards dictate playground safety and accessibility in all public parks, a comprehensive approach to the upgrade and repair of assets is required to meet current safety and accessibility code requirements. Anticipated lifespan of units is approximately 15 years. In house labor is utilized for installation which decreases costs.  FY 2018/19 NO REQUEST -0- FY 2019/20 Murphy Playground \$60,000 FY 2020/21 Kingston Playground (cdbg eligible) \$50,000 FY 2021/22 Braga Playground \$80,000 FY 2022/23 King Park Playground \$85,000		

**GOALS & OBJECTIVES**

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

**STATUS/OTHER COMMENTS**

*Council's Tactical Priority Area = Infrastructure*

**OPERATING COSTS/SAVINGS**

*Reduction of liability and maintenance costs*


**TOTAL PROJECT COST**

*On going*

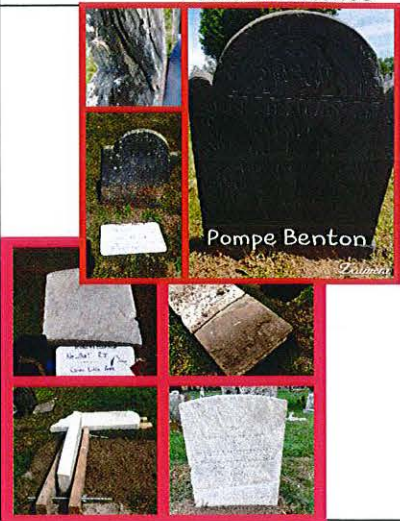
**PLANNED FINANCING**

SOURCE OF FUNDS	Prior Funding	Unspent @ 10/1/2017	Estimated FY18 Exp.	Proposed 2018/19	Proposed 2019/20	Proposed 2020/21	Proposed 2021/22	Proposed 2022/23	TOTAL
Transfer from General Fund	265,000	11,279		-	60,000	-	80,000	85,000	225,000
CDBG				-		50,000	-	-	50,000
<b>TOTAL COST</b>				-	60,000	50,000	80,000	85,000	275,000
<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>FY2018/19</i>	<i>Rochambeau Pyramid Restoration King Park</i>			<i>110,000</i>					
<i>FY2019/20</i>	<i>Eisenhower Fountain</i>			<i>100,000</i>					
<i>FY2020/21</i>	<i>Old Stone Mill Conservation Touro Park</i>			<i>150,000</i>					
<i>FY2021/22</i>	<i>Miantonomi Tower Restoration</i>			<i>225,000</i>					
<i>FY2022/23</i>	<i>Miantonomi Park Wall</i>			<i>120,000</i>					
<b>GOALS &amp; OBJECTIVES</b> <i>Protection of historic resources</i>									
<b>STATUS/OTHER COMMENTS</b> <i>Council's Tactical Priority Area = 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>On going</i>					<b>PLANNED FINANCING</b>				
<b>SOURCE OF FUNDS</b>	<b>Prior Funding</b>	<b>Unspent @ 10/1/2017</b>	<b>Estimated FY18 Exp.</b>	<b>Proposed 2018/19</b>	<b>Proposed 2019/20</b>	<b>Proposed 2020/21</b>	<b>Proposed 2021/22</b>	<b>Proposed 2022/23</b>	<b>TOTAL</b>
<b>Transfer from General Fund</b>	<i>250,000</i>	<i>154,280</i>		<i>110,000</i>	<i>100,000</i>	<i>150,000</i>	<i>225,000</i>	<i>120,000</i>	<i>705,000</i>
				<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>
				<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>
<b>TOTAL COST</b>				<i>110,000</i>	<i>100,000</i>	<i>150,000</i>	<i>225,000</i>	<i>120,000</i>	<i>705,000</i>
<b>Total GF Transfer</b>				<i>110,000</i>	<i>100,000</i>	<i>150,000</i>	<i>225,000</i>	<i>120,000</i>	<i>705,000</i>

PROJECT DETAIL

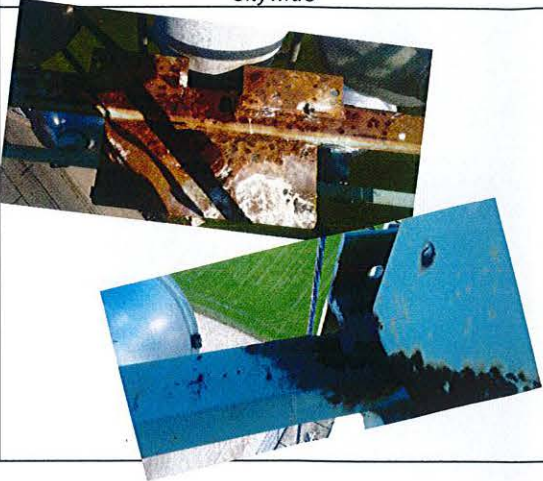
PROJECT TITLE (#134091) <i>Cemetery Restoration</i>	DEPARTMENT OR DIVISION <i>Public Services</i>	LOCATION <i>Public Cemeteries</i>
PROJECT DESCRIPTION  <i>The intent of this program is to reestablish a long term plan for the stewardship and restoration of Newport's public cemeteries. In FY 2002 and 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>  <i>Annual capital appropriation of \$ 25,000</i>		

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

STATUS/OTHER COMMENTS <i>Council's Tactical Priority Area = Infrastructure</i>	OPERATING COSTS/SAVINGS <i>Potential reduction in mowing costs, opportunity to use capital as match for historic preservation grants</i>
TOTAL PROJECT COST <i>On going</i>	PLANNED FINANCING

SOURCE OF FUNDS	Prior Funding	Unspent @ 10/1/2017	Estimated FY18 Exp.	Proposed 2018/19	Proposed 2019/20	Proposed 2020/21	Proposed 2021/22	Proposed 2022/23	TOTAL
<b>Transfer from General Fund</b>	65,000	20,736		25,000	25,000	25,000	25,000	25,000	125,000
<b>TOTAL COST</b>				25,000	25,000	25,000	25,000	25,000	125,000
<b>Total GF Transfer</b>				25,000	25,000	25,000	25,000	25,000	125,000

**PROJECT DETAIL**

<b>PROJECT TITLE</b> <i>Freebody Stadium Improvements</i>	<b>DEPARTMENT OR DIVISION</b> <i>Public Services</i>	<b>LOCATION</b> <i>Citywide</i>
<b>PROJECT DESCRIPTION</b>  In partnership with Salve Regina University the Freebody Stadium has been transformed into a world class multi-use athletic facility with year round use. To meet the facilities full potential, to protect the asset and to resolve health and safety issues, the below improvements are recommended.  Energy Efficient Smart LED Sports Lighting Upgrade & Replacement of Corroded Support Cross Arms <span style="float:right">\$270,000</span>  Stadium Seating Epoxy Coating System and Interior Ventilation <span style="float:right">\$225,000</span>  West Side ADA Access and Asphalt Replacement <span style="float:right">\$80,000</span>		

**GOALS & OBJECTIVES**  
*Improved public access, energy savings, asset preservation and improvement*

<b>STATUS/OTHER COMMENTS</b> <i>Council's Tactical Priority Area = Infrastructure</i>	<b>OPERATING COSTS/SAVINGS</b> <i>Reduction in electrical cost from remote controlled LED Sports lights that can be dimmed down to 10% output and programmed for exact user need.</i>
<b>TOTAL PROJECT COST</b> <span style="float:right">\$575K</span>	


PLANNED FINANCING									
SOURCE OF FUNDS	Prior Funding	Unspent @ 10/1/2017	Estimated FY18 Exp.	Proposed 2018/19	Proposed 2019/20	Proposed 2020/21	Proposed 2021/22	Proposed 2022/23	TOTAL
<b>Bonds</b>				575,000	-	-	-	-	575,000
<b>TOTAL COST</b>				575,000	-	-	-	-	575,000
<b>Total GF Transfer</b>				-	-	-	-	-	-



CITY OF NEWPORT  
Recommended CIP Schedule  
Other Projects  
FY 2019 ~ 2023  
Table 12

Project Title	Activity No.	Pg.	Prior Funding	Unspent 10/1/2017	Funding Source	Proposed 2018-19	Proposed 2019-20	Proposed 2020-21	Proposed 2021-22	Proposed 2022-23	Total 18/19-22/23
Defibrillator/AED/Auto Pulse Rep	133810	43	123,000	59,231	General	-	31,000	-	-	-	31,000
Variable Message Board	New	44	-	n/a	General	37,000	-	-	-	-	37,000
City Yard Relocation	New	45	-	n/a	General	500,000	-	-	-	-	500,000
City Yard Relocation	New	45	-	n/a	Bonds	-	25,000,000	-	-	-	25,000,000
<b>Total Other Projects</b>						<b>537,000</b>	<b>25,031,000</b>	-	-	-	<b>25,568,000</b>
<b>Funding Sources:</b>											
Bonds						-	25,000,000	-	-	-	25,000,000
Transfer from General Fund						537,000	31,000	-	-	-	568,000
<b>Total Funding Sources</b>						<b>537,000</b>	<b>25,031,000</b>	-	-	-	<b>25,568,000</b>

PROJECT DETAIL

PROJECT TITLE (#133810) <i>Defibrillator/AED/Auto Pulse Replacement</i>	DEPARTMENT OR DIVISION <i>Fire Department</i>	LOCATION <i>All Stations</i>
<p><b>PROJECT DESCRIPTION</b></p> <p><b><u>Defibrillator/AED/Auto Pulse Replacement and Upgrades:</u></b>  <i>Defibrillator: The present defibrillators are currently approaching the end of their service life, and funding would permit the purchase of a 12-lead defibrillator/monitor for Rescue 3. Older models from other fire apparatus will be traded in for a price reduction. In addition, the older rescue models will replace the engine models for improved service delivery.</i></p> <p><i>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 (Volvo Races, Folk/Jazz Festivals, VIP visits), and during severe weather or disaster situations. The purchase of this additional lifesaving equipment would permit consistent service deliver by all the City's rescues.</i></p> <p style="text-align: right;"><b>Total Request FY19/20</b></p>		 <p style="text-align: right;">25,000</p> <p style="text-align: right;">6,000</p> <p style="text-align: right;"><b>31,000</b></p>

**GOALS & OBJECTIVES**

*Council's Mission Statement: Public Health, Safety & Quality of life.*

*To provide for a cost effective plan to replace these critical units and update them as needed. In purchasing these devices we would be increasing our efficiency in delivery of Emergency Medical Cardiac care in all instances where our Rescues respond. These rolls enable our EMTs to initiate efficient and effective interventions while ensuring the timely delivery of Cardiac compressions.*

**STATUS/OTHER COMMENTS**

*The purchase and replacement of the units will allow us to provide improved treatment and care to those who are in critical condition, increasing the chance of their survival.*

**OPERATING COSTS/SAVINGS**


*Cost savings through trade-in and repurposing older equipment, while continuing to increase service and care.*

**TOTAL PROJECT COST**

**PLANNED FINANCING**

SOURCE OF FUNDS	Prior Funding	Unspent @ 10/1/2017	Estimated FY18 Exp.	Proposed 2018/19	Proposed 2019/20	Proposed 2020/21	Proposed 2021/22	Proposed 2022/23	TOTAL
<b>Transfer from General Fund</b>	123,000	59,231		-	31,000	-	-	-	31,000
									-
<b>TOTAL COST</b>				-	31,000	-	-	-	31,000
<b>Total GF Transfer</b>				-	31,000	-	-	-	31,000

**PROJECT DETAIL**

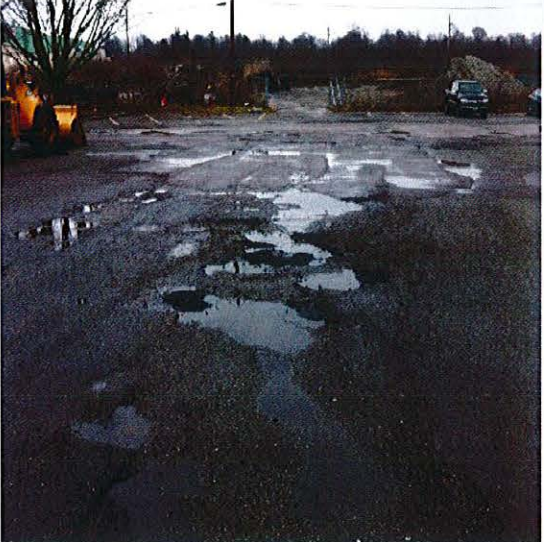
<b>PROJECT TITLE</b> <i>Variable Message Board</i>	<b>DEPARTMENT OR DIVISION</b> <i>Newport Police Department</i>	<b>LOCATION</b> <i>Newport Police Department / City-wide Locations</i>
<b>PROJECT DESCRIPTION</b>  <p><i>Purchase of three (3) VARIABLE MESSAGE BOARD trailers, expanding the existing number to six (6). This will enable the police department to deploy the trailers to more locations during major events such as Volvo Ocean Races, Fort Adams Jazz and Folk Festivals, numerous road races and festivals, as well as locations where citizens' complaints are received regarding traffic and pedestrian safety concerns. They will also be deployed during major weather events alerting the public to warnings and parking bans, public safety announcements regarding pedestrian safety and vehicle safety, and roadway detours/closures/restrictions.</i></p> <p><i>The increased competing demand for this equipment necessitates additions to provide customer service to citizens, and ongoing continuous improvement strategies for roadway, hazardous weather, and special event messaging.</i></p>		

**GOALS & OBJECTIVES**  
*Enhance deployment and use based on community needs, and to aid in public awareness messaging, pedestrian and traffic safety, and customer service to citizens.*

<b>STATUS/OTHER COMMENTS</b> <i>Enhances community messaging efforts to assist keeping citizens informed.</i>	<b>OPERATING COSTS/SAVINGS</b> <i>Strategized purchase of equipment to meet demand of this service, and to permit ample supply available when equipment is out of service for maintenance.</i>
<b>TOTAL PROJECT COST</b>	\$ 37,000

PLANNED FINANCING									
	Prior	Unspent @	Estimated	Proposed	Proposed	Proposed	Proposed	Proposed	
SOURCE OF FUNDS	Funding	10/1/2017	FY18 Exp.	2018/19	2019/20	2020/21	2021/22	2022/23	TOTAL
<b>Transfer from General Fund</b>		<i>New</i>		37,000	-	-	-	-	37,000
<b>TOTAL COST</b>				37,000	-	-	-	-	37,000
<b>Total GF Transfer</b>				37,000	-	-	-	-	37,000

**PROJECT DETAIL**

<b>PROJECT TITLE</b> <i>City Yard Relocation</i>	<b>DEPARTMENT OR DIVISION</b> <i>Public Services</i>	<b>LOCATION</b> <i>70-80 Halsey Street</i>
<b>PROJECT DESCRIPTION</b> <i>In anticipation of the associated construction of the Pell Bridge Ramps project comes the need to relocate the City Public Works/Utilities garage/office/fueling/storage facility. A feasibility study and needs assessment is currently underway to develop a future guide plan for the development of a full service facility (anticipated completion Spring 2017) that combines all entities in order to provide optimum service to our residents. Additional future funds will be necessary for design of the facility further plan development and refinement., temporary relocation measures, future land acquisition etc, as may be necessary. Planning aligned with the RIDOT anticipated expenditures for Pell Bridge Ramps Project included in the 2016 Transportation Improvement Program and/or the Infralinx project.</i>		

**GOALS & OBJECTIVES**

*Planning for future needs*

<b>STATUS/OTHER COMMENTS</b> <i>Council's Tactical Priority Area = Infrastructure</i>	<b>OPERATING COSTS/SAVINGS</b> <i>Operational Budget Savings in Operations and Fleet Management Organizational/Operational Efficiencies</i>
<b>TOTAL PROJECT COST</b>	

**PLANNED FINANCING**

	Prior Funding	Unspent @ 11/1/2015	Estimated FY16 Exp.	Proposed 2018/19	Proposed 2019/20	Proposed 2020/21	Proposed 2021/22	Proposed 2022/23	TOTAL
<b>Transfer from General Fund</b>		<i>New</i>		<i>500,000</i>	-	-	-	-	<i>500,000</i>
<b>BOND</b>				-	<i>25,000,000</i>	-	-	-	<i>25,000,000</i>
<b>TOTAL COST</b>				<i>500,000</i>	<i>25,000,000</i>	-	-	-	<i>25,500,000</i>
<b>Total GF Transfer</b>				<i>500,000</i>	-	-	-	-	<i>500,000</i>

CITY OF NEWPORT  
 Recommended CIP Schedule  
 Equipment & Vehicle Replacement (General Fund)  
 FY 2019 ~ 2023  
 Table 13

Project Title	Activity No.	Pg.	Funding Source	Proposed 2018-19	Proposed 2019-20	Proposed 2020-21	Proposed 2021-22	Proposed 2022-23	Total 18/19-22/23
Equipment Replacement - Gen	133790	47	Service Fees	-	1,612,000	947,000	322,000	311,000	3,192,000
Equipment Replacement (Fire) - (	133780	48	Service Fees	-	1,525,000	560,000	-	-	2,085,000
<b>Total Equip &amp; Vehicle Replacement, GF</b>				-	<b>3,137,000</b>	<b>1,507,000</b>	<b>322,000</b>	<b>311,000</b>	<b>5,277,000</b>
<b>Funding Sources:</b>									
Equipment Replacement Funds				-	3,137,000	1,507,000	322,000	311,000	5,277,000
<b>Total Funding Sources</b>				-	<b>3,137,000</b>	<b>1,507,000</b>	<b>322,000</b>	<b>311,000</b>	<b>5,277,000</b>

**CITY OF NEWPORT**  
**Equipment Replacement Schedule**  
**FY2017 ~ FY2021**  
**Table 14**

MODEL YEAR	MAKE	MODEL	ID#	Replacement			DESCRIPTION	FY18/19	FY19/20	FY20/21	FY21/22	FY22/23	COST
				Years	Miles	Car #							
<b>Police Department</b>													
2014	Ford	Explorer PPV	2702	6	100000	12	Marked Patrol Car			41,000			41,000
2014	Dodge	Caravan	6373			64	Vice Control						
2013	Ford	Fusion	4246	8	100000	71	CID Unmarked				40,000		40,000
2016	Ford	Explorer PPV	6935	6	100000	15	Marked Patrol Car					41,000	41,000
2013	Ford	Taurus/Intercep	4245	6	100000	3	Marked Patrol Car		41,000				41,000
2013	Ford	Taurus Intercept	4598	6	100000	9	Marked Patrol Car		41,000				41,000
2015	Ford	Explorer PPV	6774	6	100000	28	Marked Patrol Car				41,000		41,000
2014	Ford	Explorer PPV	2675	6	100000	14	Marked Patrol Car			41,000			41,000
2014	Ford	Fusion	6779	8	100000	71	CID Unmarked					40,000	40,000
2010	Ford	Ranger XL 4x4	2593	15	100000	11	Animal Control						50,000
2010	Ford	Expedition	2595	6	100000	24	Marked Patrol Car		41,000				42,000
2008	Honda	Accord	6757			63	Vice						
2004	Chev	Express G 2500	3289	15	100000	18	Response Van Tactical		47,000				47,000
2015	Ford	Explorer PPV	6782	6	100000	22	Marked Patrol Car				41,000		41,000
2013	Ford	Fusion	3456	8	100000	53	CID Unmarked				40,000		40,000
2013	Ford	Fusion	4597	10	100000	61	Unmarked Property Car				40,000		40,000
2013	Ford	Explorer	2586	6	100000	19	CSI/Back-up Patrol (Marked)		41,000				41,000
2013	Ford	Fusion	3610	8	100000	57	CID Unmarked				40,000		40,000
2014	Ford	Explorer PPV	4814	6	100000	18	Marked Patrol Car			41,000			41,000
2016	Ford	Explorer PPV	6938	6	100000	10	Marked Patrol Car						41,000
2011	Ford	Crown Victoria	4167	6	100000	26	Marked Patrol Car		41,000				41,000
2013	Ford	Taurus Intercept	2706	6	100000	5	Marked Patrol Car		41,000				41,000
2016	Ford	Explorer PPV	6937	6	100000	6	Marked Patrol Car						41,000
2016	Ford	Explorer PPV	6933	10	100000	68	Traffic Sgt.						41,000
2007	Ford	Fusion	3236	8	100000	55	CID Unmarked		40,000				40,000
2007	Ford	E-350	4248	15	100000	16	Wagon Arrestee Trans			47,000			47,000
2016	Ford	Explorer PPV	6934	6	100000	4	Marked Patrol Car						41,000
2011	Chev.	Impala	3489			66	Vice Control						
2014	Ford	Interceptor	2671	6	100000	1	Marked Patrol Car			41,000			41,000
2015	Ford	Explorer PPV	4591	6	100000	8	Marked Patrol Car						41,000
2011	Chev	Traverse	6755			65	Vice Control						
2015	Ford	Fusion	6772	8	100000	54	CID Unmarked						40,000
2014	Ford	Fusion	2679	8	100000	52	CID Unmarked					40,000	40,000
2014	Ford	Fusion	4801	8	100000		CID Unmarked					40,000	40,000
2011	Ford	Expedition	3728	6	100000	7	Marked Patrol Car		41,000				41,000
2013	Ford	Inteceptor	4599	6	100000	17	Marked Patrol Car		41,000				41,000
2011	Ford	Taurus	3732	10	100000	70	Chief Car Unmarked				40,000		400,000
2011	Ford	Taurus	3302	10	100000	56	Unmarked				40,000		40,000
2011	Chev	Suburban	4158			67	Terr Def (State)WMD						
2012	Toyota	Prius	2134	10	100000	72	Traffic Aids						31,000
2012	Ford	F-250	4247	10	100000	20	4 WD Pickup					45,000	45,000
2014	Ford	Evplorer PPV	5175	6	100000	2	Marked Patrol Car			41,000			41,000
<b>Total Police</b>								-	<b>415,000</b>	<b>252,000</b>	<b>322,000</b>	<b>206,000</b>	<b>1,882,000</b>

**CITY OF NEWPORT**  
**Equipment Replacement Schedule**  
**FY2017 ~ FY2021**  
**Table 14**

MODEL YEAR	MAKE	MODEL	ID#	Replacement			DESCRIPTION	FY18/19	FY19/20	FY20/21	FY21/22	FY22/23	COST
				Years	Miles	Car #							
<b>Fire Department</b>													
2010	Ford	Explorer	1365	10	100000					40,000			40,000
2015	KME	Custom Pumper	1338	25	80000								520,000
1996	KME	Renegade	0699	25	80000					520,000			520,000
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			45,000					45,000
2007	KME	Custom Pumper	1293	25	80000								520,000
2015	KME	Pumper	2114	25	80000								520,000
2008	Ford	Explorer	0407	10	100000			40,000					40,000
2017	Ford	Explorer	19	9	100000								40,000
2013	Chev.	Pick-up truck	1280	10	100000								40,000
2016	Chev.	C2500 Van	2860	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			240,000					240,000
2015	Chev.	Express	2210	12	100000								240,000
2013	Ford	Expedition	2120	10	100000								40,000
2000	KME	Renegade	2949	25	80000								520,000
2015	Haulmarl	Kodiak	1355	15	N/A								7,000
2012	Chev.	Express	1330	12	100000								240,000
													267,500
<b>Total Fire</b>								-	<b>1,525,000</b>	<b>560,000</b>	-	-	<b>6,342,500</b>
<b>Public Services</b>													
2008	Dodge	Grand Caravan	1545	10	100000			50,000					50,000
				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
2000	homemad	10 ft trailer	0286	15									2,000
2008	Bandit	250	0396	15									35,000
2016	John D	4052R	5608	15	100000	1							56,000
2017	Freight		5617	15	100000								165,000
2004	E.Beaver	20 Ton	1049	20									18,000
2017	Chev	K-2500	5624	7	100000	43							42,000
2017	Chev	K-2500	5623	7	100000	44							42,000
2017	Chev	K-2500	5618	7	100000	51							42,000
2002	Big Tex	35SA12-RG	1603	15				2,000					2,000
2016	Ford	F-450	5609	8	100000	40							85,000
2001	Big Tex	Trailer	1605	15				9,000					9,000
2015	Chev	K2500 HD	2141	7	100000	58							42,000
2013	Chevy	K-2500	1292	7	100000	55				42,000			42,000
2016	Ford	F-550	1465	8	100000	46							85,000
2011	JD	544K	1718	25									200,000
2013	Wright	Trailer	1747										5,000
2013	Ford	Escape	1437	10	100000								40,000
2015	Elgin	Whirlwind	1925	15		2							260,000

**CITY OF NEWPORT  
Equipment Replacement Schedule  
FY2017 ~ FY2021  
Table 14**


MODEL YEAR	MAKE	MODEL	ID#	Replacement			DESCRIPTION	FY18/19	FY19/20	FY20/21	FY21/22	FY22/23	COST
				Years	Miles	Car #							
2012	Ford	Escape	1978	10	100000							40,000	40,000
2006	Elgin	Pelican	1979	15		1			200,000				200,000
2008	Ford	F 250	1990	7	100000			42,000					42,000
2017	Chev	K-2500	5622	7	100000	47							40,000
1999	SHADOW	Trailer	2056	15									3,500
2009	Freightline	M2106	2167	8	100000	61		205,000					205,000
2009	Freightline	M2106	2168	8	100000	65		205,000					205,000
2006	Carlton	Stump Grinder	2207	10									32,000
2017	Freightline	Full Size Dump #6	5620	8	100000	66		205,000					205,000
2002	John Deere	444H	2212	15	100000			200,000					200,000
2012	Ford	F-550	2236	8	100000	45			90,000				90,000
2017	Chev	K2500 HD	5619	7	100000	54							42,000
2016	Ford	F550	5606	7	100000	62							90,000
2008	Ford	F-250 4x4	2405	10	100000	41		42,000					42,000
2017	Freightline	Full Size Dump	5627	8	100000	9		205,000					205,000
2017	Freightline	M2106	5621	8	100000	3			205,000				205,000
2013	Chevy	Express	1753	10	100000								40,000
2017	Chevy	K3500	5930	7	100000	8							90,000
2013	John Deere	Tractor	1434	10									25,000
2010	Ford	Ranger-Ext Cab	2433	10	100000				42,000				42,000
2013	Chev	K-2500	1293	7	100000	48			42,000				42,000
2013	Chev	K-2500	1294	7	100000	42			42,000				42,000
2015	Chev	K2500 HD	1653	7	100000	52							42,000
2013	John Deere	1,600	1435	10	15	3							35,000
2002	Atlas		2553	15									12,000
2014	Holder		1288	12									130,000
2017	Ford	F350	5936	10	100000	49							41,000
2011	JD	410J	2602	15									150,000
2014	Elgin	Street Sweeper	2419	15		3							200,000
2014	Cart	CB14B	8966	15									30,000
2016	Cat	262D	1308										50,000
1998	Welch	Trailer	3897										
2010	John Holland	T5040 Tractor	4022	10									
<b>Total Public Services</b>								-	<b>1,165,000</b>	<b>663,000</b>	-	<b>105,000</b>	<b>4,200,900</b>
<b>Planning, Zoning, Inspections and Development</b>													
2008	Ford	SPE UT	1584	10	100000			32,000					32,000
2016	ford	Fusion	5631	10	100000								32,000
2013	Ford	Escape	1309	10	100000								32,000
2010	Ford	Fusion	1851	10	100000				32,000				32,000
<b>Total Plan, Zone, Inspect.</b>								-	<b>32,000</b>	<b>32,000</b>	-	-	<b>128,000</b>
<b>TOTAL General Fund</b>								-	<b>3,137,000</b>	<b>1,507,000</b>	<b>322,000</b>	<b>311,000</b>	<b>12,553,400</b>



CITY OF NEWPORT  
Recommended CIP Schedule  
Maritime  
FY2019 ~ 2023  
Table 15

Project Title	Activity No.	Pg.	Funding Source	Proposed 2018-19	Proposed 2019-20	Proposed 2020-21	Proposed 2021-22	Proposed 2022-23	Total 18/19-22/23
Perrotti Park Docks	044874	51	Enterprise	150,000	150,000	150,000	150,000	150,000	750,000
Elm Street Pier Rehabilitation	044862	52	Enterprise	50,000	50,000	50,000	50,000	-	200,000
Bellevue Avenue Concrete	133731	53	Enterprise	100,000	100,000	100,000	100,000	100,000	500,000
King Park Dinghy Dock Expansio	New	54	Enterprise	25,000	-	-	-	-	25,000
Equipment Replacement	044920	55	Enterprise	20,000	96,000	169,000	-	50,000	335,000
<b>Total Maritime Projects</b>			Enterprise	<b>345,000</b>	<b>396,000</b>	<b>469,000</b>	<b>300,000</b>	<b>300,000</b>	<b>1,810,000</b>
<b>Funding Sources:</b>									
Maritime Fund				345,000	396,000	469,000	300,000	300,000	1,810,000
<b>Total Funding Sources</b>				<b>345,000</b>	<b>396,000</b>	<b>469,000</b>	<b>300,000</b>	<b>300,000</b>	<b>1,810,000</b>

**PROJECT DETAIL**

<b>PROJECT TITLE (#044874)</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 third year of a seven 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.*

**STATUS/OTHER COMMENTS**

*Council's Strategic Goal #2, Infrastructure*

*Ongoing*


**OPERATING COSTS/SAVINGS**

*Asset Preservation and Improvement; Revenue Protection*

**PLANNED FINANCING**

SOURCE OF FUNDS	Prior Funding	Unspent @ 10/1/2017	Estimated FY18 Exp.	Proposed 2018/19	Proposed 2019/20	Proposed 2020/21	Proposed 2021/22	Proposed 2022/23	TOTAL
<b>Maritime Revenue</b>	150,000	150,000		150,000	150,000	150,000	150,000	150,000	750,000
<b>Grant Funds</b>									
<b>TOTAL COST</b>				150,000	150,000	150,000	150,000	150,000	750,000
<b>Maritime Fund Revenue</b>				150,000	150,000	150,000	150,000	150,000	750,000

**PROJECT DETAIL**


<b>PROJECT TITLE (#044861)</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 Five 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>Ongoing</i>	

<b>PLANNED FINANCING</b>									
SOURCE OF FUNDS	Prior Funding	Unspent @ 10/1/2017	Estimated FY18 Exp.	Proposed 2018/19	Proposed 2019/20	Proposed 2020/21	Proposed 2021/22	Proposed 2022/23	TOTAL
<b>Maritime Revenue</b>	71,586	46,150		50,000	50,000	50,000	50,000	-	200,000
<b>Grant Funds</b>									
<b>TOTAL COST</b>				50,000	50,000	50,000	50,000	-	200,000
<b>Maritime Fund Revenue</b>				50,000	50,000	50,000	50,000	-	200,000

**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>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>10/1/2017</b>	<b>FY18 Exp.</b>	<b>2018/19</b>	<b>2019/20</b>	<b>2020/21</b>	<b>2021/22</b>	<b>2022/23</b>	<b>TOTAL</b>
<b>Transfer from General Fund</b>	<i>1,100,000</i>	<i>841,880</i>		<i>300,000</i>	<i>300,000</i>	<i>300,000</i>	<i>300,000</i>	<i>300,000</i>	<i>1,500,000</i>
<b>Maritime Fund</b>				<i>100,000</i>	<i>100,000</i>	<i>100,000</i>	<i>100,000</i>	<i>100,000</i>	<i>500,000</i>
<b>Parking Fund</b>				<i>200,000</i>	<i>200,000</i>	<i>200,000</i>	<i>200,000</i>	<i>200,000</i>	<i>1,000,000</i>
<b>TOTAL COST</b>				<i>600,000</i>	<i>600,000</i>	<i>600,000</i>	<i>600,000</i>	<i>600,000</i>	<i>3,000,000</i>
<b>Maritime Fund Revenue</b>				<i>100,000</i>	<i>100,000</i>	<i>100,000</i>	<i>100,000</i>	<i>100,000</i>	<i>500,000</i>

**PROJECT DETAIL**

<b>PROJECT TITLE</b>	<b>DEPARTMENT OR DIVISION</b>		<b>LOCATION</b>						
<i>King Park Dinghy Dock Expansion</i>	<i>Maritime Fund</i>		<i>King Park</i>						
<b>PROJECT DESCRIPTION</b>									
<p><i>This project would fund additional floats at the King Park Dinghy Dock. This public access area is widely used by both residents and non residents for overnight storage of dinghy's. It services all areas of the harbor but is heavily used by vessels coming from the Anchorage and Brenton Cove.</i></p>									
<b>GOALS &amp; OBJECTIVES</b>									
<i>To provide a safe and attractive Harbor for both residents and visitors</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>\$25,000</i>						
<b>PLANNED FINANCING</b>									
	<b>Prior Funding</b>	<b>Unspent @ 10/1/2017</b>	<b>Estimated FY17 Exp.</b>	<b>Proposed 2018/19</b>	<b>Proposed 2019/20</b>	<b>Proposed 2020/21</b>	<b>Proposed 2021/22</b>	<b>Proposed 2022/23</b>	<b>TOTAL</b>
<b>SOURCE OF FUNDS</b>									
<b>Maritime Revenue</b>	<i>New</i>	-	-	<i>25,000</i>	-	-	-	-	<i>25,000</i>
<b>Grant Funds</b>									
<b>TOTAL COST</b>				<i>25,000</i>	-	-	-	-	-
<b>Maritime Fund Revenue</b>				<i>25,000</i>	-	-	-	-	<i>25,000</i>

**EQUIPMENT REPLACEMENT SCHEDULE - MARITIME FUND**  
**FY2019 ~ 2023**  
**Table 16**

MODEL YEAR	MAKE	MODEL	ID#	Replacement			DESCRIPTION	PUR. YEAR	FY18/19	FY19/20	FY20/21	FY21/22	FY22/23	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						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			25,000	
2016	Yamaha-Safe	4 stroke		4	2500hrs		Engine Replacement	2016		23,000			25,000	
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>20,000</b>	<b>96,000</b>	<b>169,000</b>	<b>-</b>	<b>50,000</b>	<b>427,000</b>


CITY OF NEWPORT  
Recommended CIP Schedule  
Parking Fund  
FY 2019 ~ 2023  
Table 17

Project Title	Activity No.	Pg.	Funding Source	Proposed 2018-19	Proposed 2019-20	Proposed 2020-21	Proposed 2021-22	Proposed 2022-23	Total 18/19-22/23
Parking Program	074332, 33	57	Enterprise	895,000	280,000	-	-	-	1,175,000
Bellevue Avenue Concrete	133731	58	Enterprise	200,000	200,000	200,000	200,000	200,000	1,000,000
Equipment Replacement	074370	59	Enterprise	-	-	-	-	-	-
<b>Total Parking Projects</b>				<b>1,095,000</b>	<b>480,000</b>	<b>200,000</b>	<b>200,000</b>	<b>200,000</b>	<b>2,175,000</b>
<b>Funding Sources:</b>									
Parking Fund				1,095,000	480,000	200,000	200,000	200,000	2,175,000
<b>Total Funding Sources</b>				<b>1,095,000</b>	<b>480,000</b>	<b>200,000</b>	<b>200,000</b>	<b>200,000</b>	<b>2,175,000</b>

**PROJECT DETAIL**

<b>PROJECT TITLE #074332</b>		<b>DEPARTMENT OR DIVISION</b>			<b>LOCATION</b>					
<i>Parking Program</i>		<i>Parking Fund</i>			<i>City Parking Lots</i>					
<b>PROJECT DESCRIPTION</b>										
<i>FY 18/19 Mary St. Lot repave/restripe</i>		<i>770,000</i>								
<i>FY 18/19 Long Wharf Lot repave</i>		<i><u>125,000</u></i>								
<b>Total FY18/19</b>					<b>895,000</b>					
<i>FY 19/20 Gateway Garage - Replace Cable</i>		<i>250,000</i>								
<i>FY 19/20 Touro lot seal coat</i>		<i><u>30,000</u></i>								
<b>Total FY19/20</b>					<b>280,000</b>					
<b>GOALS &amp; OBJECTIVES</b>										
<i>Council's Strategic Goal #2, Infrastructure</i>										
<b>STATUS/OTHER COMMENTS</b>					<b>OPERATING COSTS/SAVINGS</b>					
<i>Ongoing</i>					<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>Proposed</b>	
<b>SOURCE OF FUNDS</b>	<b>Funding</b>	<b>10/1/2017</b>	<b>FY18 Exp.</b>	<b>2018/19</b>	<b>2019/20</b>	<b>2020/21</b>	<b>2021/22</b>	<b>2022/23</b>	<b>2023/24</b>	<b>TOTAL</b>
<b>Parking Revenue</b>	<i>785,000</i>	<i>540,072</i>		<i>895,000</i>	<i>280,000</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>1,175,000</i>
<b>TOTAL COST</b>				<i>895,000</i>	<i>280,000</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>1,175,000</i>
<b>Parking Fund Revenue</b>				<i>895,000</i>	<i>280,000</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>-</i>	<i>1,175,000</i>



<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 Millions 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>		

**GOALS & OBJECTIVES**  
*Council's Strategic Goal #2, Infrastructure*  
*Asset preservation; pedestrian safety*

<b>STATUS/OTHER COMMENTS</b>	<b>OPERATING COSTS/SAVINGS</b>
<i>Ongoing</i>	<i>Decrease liability claims</i>

**TOTAL PROJECT COST** *Ongoing* **PLANNED FINANCING**

	Prior Funding	Unspent @ 10/1/2017	Estimated FY18 Exp.	Proposed 2018/19	Proposed 2019/20	Proposed 2020/21	Proposed 2021/22	Proposed 2022/23	TOTAL
<b>Transfer from General Fund</b>	1,100,000	841,880		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>Parking Fund Revenue</b>				200,000	200,000	200,000	200,000	200,000	1,000,000

**EQUIPMENT REPLACEMENT SCHEDULE - PARKING**

Table 18

MODEL YEAR	MAKE	MODEL	ID#	Replacement			DESCRIPTION	FY18/19	FY19/20	FY20/21	FY21/22	FY22/23	REPLACE
				Years	Miles	Car #							COST
<b>Parking</b>													
													20,000
2005	Smart	432KA	1386										26,000
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 2019 ~ 2023**  
**Table 19**

Project Title	Activity No.	Page #	Funding Source	Total Cost of Project	Proposed 2018-19	Proposed 2019-20	Proposed 2020-21	Proposed 2021-22	Proposed 2022-23	Total 18/19-22/23
<b><u>WATER POLLUTION CONTROL</u></b>										
Catch Basin Separation	104336	61	Sewer Rates	2,138,655	100,000	800,000	100,000	800,000	100,000	1,900,000
Almy Pond TMDL	104334	62	Sewer Rates	1,250,620	-	250,000	250,000	-	-	500,000
City Advisor for DBO Contract for WPC System	100010	63	Sewer Rates	Ongoing	1,000,000	-	-	-	-	1,000,000
Storm Drain Improvements	100005	64	Sewer Rates	Ongoing	1,500,000	1,500,000	1,000,000	1,000,000	1,000,000	6,000,000
Prog Man-Implement CSO System Master Plan (SMP)	100003	65	CSO Fixed Fee	Ongoing	550,000	600,000	600,000	600,000	500,000	2,850,000
North End Sewer Reroute	New	66	CSO Fixed Fee	525,000	300,000	200,000	100,000	-	-	600,000
North End Sewer Reroute	New	66	SRF	Ongoing	-	4,000,000	2,000,000	-	-	6,000,000
Storm Water Utility Implementation	New	67	Sewer Rates	Ongoing	50,000	150,000	-	-	-	200,000
Flood Mitigation Measures	New	68	Sewer Rates	Ongoing	900,000	900,000	500,000	500,000	500,000	3,300,000
Sanitary Sewer Sys Improve 4-Design & Construction	New	69	Sewer Rates	32,000,000	800,000	2,000,000	-	-	-	2,800,000
Sanitary Sewer Sys Improve 5-Design & Construction	New	70	Sewer Rates	6,400,000	200,000	800,000	2,000,000	-	-	3,000,000
Sanitary Sewer Sys Improve 6-Design & Construction	New	71	Sewer Rates	See above	-	200,000	800,000	2,000,000	-	3,000,000
Sanitary Sewer Sys Improve 4-Design & Construction	New	72	Sewer Rates	800,000	-	-	200,000	800,000	2,000,000	3,000,000
Equipment Replacement	New	73	Sewer Rates	3,000,000	130,000	165,000	-	-	-	295,000
<b>Total WPC Projects</b>				<b>3,000,000</b>	<b>5,530,000</b>	<b>11,565,000</b>	<b>7,550,000</b>	<b>5,700,000</b>	<b>4,100,000</b>	<b>34,445,000</b>

**Funding Sources:**

Water Pollution Control Fund	5,530,000	11,565,000	7,550,000	5,700,000	4,100,000	34,445,000
<b>Total Funding Sources</b>	<b>5,530,000</b>	<b>11,565,000</b>	<b>7,550,000</b>	<b>5,700,000</b>	<b>4,100,000</b>	<b>34,445,000</b>

PROJECT DETAIL

PROJECT TITLE (#104336)		DEPARTMENT OR DIVISION			LOCATION				
Catch Basin Separation		WPC Utilities			City-wide				
PROJECT DESCRIPTION									
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.									
GOALS & OBJECTIVES									
Environmental Compliance									
STATUS/OTHER COMMENTS				OPERATING COSTS/SAVINGS					
Council's Strategic Goal #2, Infrastructure									
TOTAL PROJECT COST				Ongoing					
PLANNED FINANCING									
	Prior	Unspent @	Estimated	Proposed	Proposed	Proposed	Proposed	Proposed	
SOURCE OF FUNDS	Funding	10/1/2017	FY18 Exp.	2018/19	2019/20	2020/21	2021/22	2022/23	TOTAL
Sewer Rates	1,430,000	185,708		100,000	800,000	100,000	800,000	100,000	1,900,000
TOTAL COST				100,000	800,000	100,000	800,000	100,000	1,900,000
Total WPC Impact				100,000	800,000	100,000	800,000	100,000	1,900,000

PROJECT DETAIL

PROJECT TITLE (#100007)		DEPARTMENT OR DIVISION			LOCATION				
Almy Pond TMDL		WPC Utilities			Almy Pond				
PROJECT DESCRIPTION									
<p>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.</p> <p>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 .</p>									
GOALS & OBJECTIVES									
Environmental Compliance									
STATUS/OTHER COMMENTS				OPERATING COSTS/SAVINGS					
Council's Strategic Goal #2, Infrastructure									
TOTAL PROJECT COST				Ongoing					
PLANNED FINANCING									
SOURCE OF FUNDS	Prior Funding	Unspent @ 10/1/2017	Estimated FY18 Exp.	Proposed 2018/19	Proposed 2019/20	Proposed 2020/21	Proposed 2021/22	Proposed 2022/23	TOTAL
Sewer Rates	481,776	-		-	250,000	250,000	-	-	500,000
TOTAL COST				-	250,000	250,000	-	-	500,000
Total WPC Impact				-	250,000	250,000	-	-	500,000

PROJECT DETAIL

PROJECT TITLE (#100010) <i>City Advisor for DBO Contract for WPC System</i>		DEPARTMENT OR DIVISION <i>WPC Utilities</i>			LOCATION <i>City-wide</i>				
PROJECT DESCRIPTION  <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>  <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>  <i>The new DBO contract was awarded June 30, 2016.</i>									
GOALS & OBJECTIVES  <i>Regulatory Compliance/Asset Management</i>									
STATUS/OTHER COMMENTS  <i>Council's Strategic Goal #2, Infrastructure</i>					OPERATING COSTS/SAVINGS				
TOTAL PROJECT COST <i>Ongoing</i>					PLANNED FINANCING				
	Prior Funding	Unspent @ 10/1/2017	Estimated FY18 Exp.	Proposed 2018/19	Proposed 2019/20	Proposed 2020/21	Proposed 2021/22	Proposed 2022/23	TOTAL
<b>Sewer Rates</b>	5,111,090	2,090		1,000,000	-	-	-	-	1,000,000
<b>TOTAL COST</b>				1,000,000	-	-	-	-	1,000,000
<b>Total WPC Impact</b>				1,000,000	-	-	-	-	1,000,000

PROJECT DETAIL

PROJECT TITLE (#100005) <i>Storm Drainage Improvements</i>		DEPARTMENT OR DIVISION <i>WPC Utilities</i>			LOCATION <i>City-wide</i>				
PROJECT DESCRIPTION <i>This project is required to address needed improvements to the system and implement recommendations from the City's Storm Water Management Plan. The project will address areas of existing drainage issues and improvements necessary as part of the ongoing infiltration/inflow (I/I) reduction program.</i>									
GOALS & OBJECTIVES <i>Ongoing maintenance, Preserve assets</i>									
STATUS/OTHER COMMENTS <i>Council's Strategic Goal #2, Infrastructure</i>				OPERATING COSTS/SAVINGS					
TOTAL PROJECT COST <i>Ongoing</i>									
PLANNED FINANCING									
	Prior	Unspent @	Estimated	Proposed	Proposed	Proposed	Proposed	Proposed	
SOURCE OF FUNDS	Funding	10/1/2017	FY18 Exp.	2018/19	2019/20	2020/21	2021/22	2022/23	TOTAL
<b>Sewer Rates</b>	2,618,379	646,604		1,500,000	1,500,000	1,000,000	1,000,000	1,000,000	6,000,000
<b>TOTAL COST</b>				1,500,000	1,500,000	1,000,000	1,000,000	1,000,000	6,000,000
<b>Total WPC Impact</b>				1,500,000	1,500,000	1,000,000	1,000,000	1,000,000	6,000,000

PROJECT DETAIL

PROJECT TITLE (#100003) <i>Program Man. for Implementation of CSO System Master Plan (SMP)</i>		DEPARTMENT OR DIVISION <i>WPC Utilities</i>			LOCATION <i>City-wide</i>				
PROJECT DESCRIPTION									
<p><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></p> <p><i>The SMP tentatively approved by the EPA/RIDEM incorporates an implementation schedule with completion by June 30, 2033.</i></p>									
GOALS & OBJECTIVES									
<i>Regulatory Compliance/Asset Management</i>									
STATUS/OTHER COMMENTS				OPERATING COSTS/SAVINGS					
<i>Council's Strategic Goal #2, Infrastructure</i>									
TOTAL PROJECT COST				<i>Ongoing</i>					
PLANNED FINANCING									
	Prior Funding	Unspent @ 10/1/2017	Estimated FY18 Exp.	Proposed 2018/19	Proposed 2019/20	Proposed 2020/21	Proposed 2021/22	Proposed 2022/23	TOTAL
SOURCE OF FUNDS									
<b>CSO Fixed Fee</b>	<i>2,130,000</i>	<i>899,781</i>		<i>550,000</i>	<i>600,000</i>	<i>600,000</i>	<i>600,000</i>	<i>500,000</i>	<i>2,850,000</i>
<b>TOTAL COST</b>				<i>550,000</i>	<i>600,000</i>	<i>600,000</i>	<i>600,000</i>	<i>500,000</i>	<i>2,850,000</i>
<b>Total WPC Impact</b>				<i>550,000</i>	<i>600,000</i>	<i>600,000</i>	<i>600,000</i>	<i>500,000</i>	<i>2,850,000</i>



PROJECT DETAIL

PROJECT TITLE	DEPARTMENT OR DIVISION		LOCATION						
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>									
<b>GOALS &amp; OBJECTIVES</b>									
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>			<b>\$6,600,000</b>						
<b>PLANNED FINANCING</b>									
	Prior	Unspent @	Estimated	Proposed	Proposed	Proposed	Proposed	Proposed	
SOURCE OF FUNDS	Funding	10/1/2017	FY18 Exp.	2018/19	2019/20	2020/21	2021/22	2022/23	TOTAL
<b>Sewer Rates/ CSO FF</b>		New		300,000	200,000	100,000	-	-	600,000
<b>SRF</b>				-	4,000,000	2,000,000	-	-	6,000,000
<b>TOTAL COST</b>				300,000	4,200,000	2,100,000	-	-	6,600,000
<b>Total WPC Impact</b>				300,000	4,200,000	2,100,000	-	-	6,600,000

PROJECT DETAIL

PROJECT TITLE	DEPARTMENT OR DIVISION		LOCATION						
<i>Storm Water Utility Fee Implementati</i>	<i>WPC Utilities</i>		<i>City-wide</i>						
<b>PROJECT DESCRIPTION</b>									
<i>For costs associated with implementing authorized recommendations from the "Feasibility Study for Development and Implementation of Storm water Utility Fees"</i>									
<b>GOALS &amp; OBJECTIVES</b>									
<i>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>\$ 200,000</b>					
<b>PLANNED FINANCING</b>									
SOURCE OF FUNDS	Prior Funding	Unspent @ 10/1/2017	Estimated FY18 Exp.	Proposed 2018/19	Proposed 2019/20	Proposed 2020/21	Proposed 2021/22	Proposed 2022/23	TOTAL
<b>Sewer Rates</b>		<i>New</i>		<i>50,000</i>	<i>150,000</i>	-	-	-	<i>200,000</i>
<b>TOTAL COST</b>				<i>50,000</i>	<i>150,000</i>	-	-	-	<i>200,000</i>
<b>Total WPC Impact</b>				<i>50,000</i>	<i>150,000</i>	-	-	-	<i>200,000</i>

PROJECT DETAIL

PROJECT TITLE	DEPARTMENT OR DIVISION		LOCATION						
Flood Mitigation Measures	WPC Utilities		Wellington Ave and Bridge Street Areas						
<b>PROJECT DESCRIPTION</b>									
<p>In FY 2016 the City completed 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 provides 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.</p>									
<b>GOALS &amp; OBJECTIVES</b>									
Asset Management									
<b>STATUS/OTHER COMMENTS</b>				<b>OPERATING COSTS/SAVINGS</b>					
Council's Strategic Goal #2, Infrastructure									
TOTAL PROJECT COST				Ongoing					
<b>PLANNED FINANCING</b>									
	Prior	Unspent @	Estimated	Proposed	Proposed	Proposed	Proposed	Proposed	
SOURCE OF FUNDS	Funding	10/1/2017	FY18 Exp.	2018/19	2019/20	2020/21	2021/22	2022/23	TOTAL
<b>Sewer Rates</b>		New		900,000	900,000	500,000	500,000	500,000	3,300,000
<b>TOTAL COST</b>				900,000	900,000	500,000	500,000	500,000	3,300,000
<b>Total WPC Impact</b>				900,000	900,000	500,000	500,000	500,000	3,300,000

PROJECT DETAIL

<b>PROJECT TITLE</b> Sanitary Sewer Improvements -4 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.									
<b>GOALS &amp; OBJECTIVES</b>  Asset Management									
<b>STATUS/OTHER COMMENTS</b>  Council's Strategic Goal #2, Infrastructure				<b>OPERATING COSTS/SAVINGS</b>					
<b>TOTAL PROJECT COST</b> \$ 2,800,000									
<b>PLANNED FINANCING</b>									
<b>SOURCE OF FUNDS</b>	<b>Prior Funding</b>	<b>Unspent @ 10/1/2017</b>	<b>Estimated FY18 Exp.</b>	<b>Proposed 2018/19</b>	<b>Proposed 2019/20</b>	<b>Proposed 2020/21</b>	<b>Proposed 2021/22</b>	<b>Proposed 2022/23</b>	<b>TOTAL</b>
<b>Sewer Rates</b>		New		800,000	2,000,000	-	-	-	2,800,000
<b>TOTAL COST</b>				800,000	2,000,000	-	-	-	2,800,000
<b>Total WPC Impact</b>				800,000	2,000,000	-	-	-	2,800,000

PROJECT DETAIL

<b>PROJECT TITLE</b> Sanitary Sewer Improvements -5 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.									
<b>GOALS &amp; OBJECTIVES</b>  Asset Management									
<b>STATUS/OTHER COMMENTS</b>  Council's Strategic Goal #2, Infrastructure				<b>OPERATING COSTS/SAVINGS</b>					
<b>TOTAL PROJECT COST</b> \$ 3,000,000									
<b>PLANNED FINANCING</b>									
<b>SOURCE OF FUNDS</b>	<b>Prior Funding</b>	<b>Unspent @ 10/1/2017</b>	<b>Estimated FY18 Exp.</b>	<b>Proposed 2018/19</b>	<b>Proposed 2019/20</b>	<b>Proposed 2020/21</b>	<b>Proposed 2021/22</b>	<b>Proposed 2022/23</b>	<b>TOTAL</b>
<b>Sewer Rates</b>		New		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-6</i>		<b>DEPARTMENT OR DIVISION</b> <i>WPC Utilities</i>			<b>LOCATION</b> <i>Citywide</i>				
<b>PROJECT DESCRIPTION</b>									
<b>GOALS &amp; OBJECTIVES</b> <i>Asset Management</i> <i>Council's Strategic Goal #2, Infrastructure</i>									
<b>STATUS/OTHER COMMENTS</b>				<b>OPERATING COSTS/SAVINGS</b>					
<b>TOTAL PROJECT COST</b>				<b>PLANNED FINANCING</b>					
	<b>Prior Funding</b>	<b>Unspent @ 10/1/2017</b>	<b>Estimated FY18 Exp.</b>	<b>Proposed 2018/19</b>	<b>Proposed 2019/20</b>	<b>Proposed 2020/21</b>	<b>Proposed 2021/22</b>	<b>Proposed 2022/23</b>	<b>TOTAL</b>
<b>SOURCE OF FUNDS</b>									
<b>Sewer Rates</b>		<i>New</i>			<i>200,000</i>	<i>800,000</i>	<i>2,000,000</i>		<i>3,000,000</i>
<b>CSO Fixed Fee</b>									-
									-
									-
<b>TOTAL COST</b>				-	<i>200,000</i>	<i>800,000</i>	<i>2,000,000</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>3,000,000</i>

PROJECT DETAIL

<b>PROJECT TITLE</b> <i>Sanitary Sewer Improvements -7</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 improvement program to repair identified defects in the sanitary sewer system.</i>		

**GOALS & OBJECTIVES**  
*Council's Strategic Goal #2, Infrastructure*

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

**PLANNED FINANCING**

SOURCE OF FUNDS	Prior Funding	Unspent @ 10/1/2017	Estimated FY18 Exp.	Proposed 2018/19	Proposed 2019/20	Proposed 2020/21	Proposed 2021/22	Proposed 2022/23	TOTAL
<b>Sewer Rates</b>		<i>New</i>		-	-	200,000	800,000	2,000,000	3,000,000
<b>CSO Fixed Fee</b>									
<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






CITY OF NEWPORT  
Recommended CIP Schedule  
Water Fund  
FY 2019 ~ 2023  
Table 21

Project Title	Activity		Funding Source	Proposed	Proposed	Proposed	Proposed	Proposed	Total
	No.	Pg.		2018-19	2019-20	2020-21	2021-22	2022-23	
Meter Replacement Program	150945	75	Rates	91,400	95,000	98,153	100,000	100,000	484,553
Easton Pond Dam Green End Av	151227	76	Rates	900,000	-	-	-	-	900,000
Dam Rehabilitation	151228	77	Rates	500,000	500,000	150,000	1,000,000	1,000,000	3,150,000
Water Trench Restoration	154158	78	Rates	102,000	104,040	106,121	108,000	108,000	528,161
System Wide Main Improvements	154120	79	Rates	1,500,000	2,500,000	-	-	-	4,000,000
System Wide Main Improvements	New	80	Rates	-	500,000	2,000,000	2,000,000	-	4,500,000
Fire Hydrant Replacemmnt	154588	81	Rates	75,000	75,000	75,000	75,000	75,000	375,000
Pump Station SCADA Project	New	82	Rates	500,000	500,000	-	-	-	1,000,000
IRP 5 Year Update	150057	83	Rates	80,000	-	-	-	-	80,000
Misc. Fence Repairs	151229	84	Rates	50,000	-	-	-	-	50,000
System Wide Main Improvements	New	85	Rates	-	-	-	500,000	2,000,000	2,500,000
Reservoir Road 3MG Tank	New	86	Rates	100,000	1,100,000	-	-	-	1,200,000
Equipment Replacement-Water	150050	87	Rates	112,000	112,000	112,000	170,000	170,000	676,000
<b>Total Water Fund</b>				<b>4,010,400</b>	<b>5,486,040</b>	<b>2,541,274</b>	<b>3,953,000</b>	<b>3,453,000</b>	<b>19,443,714</b>
<b>Funding Sources:</b>									
Water Fund				4,010,400	5,486,040	2,541,274	3,953,000	3,453,000	19,443,714
<b>Total Funding Sources</b>				<b>4,010,400</b>	<b>5,486,040</b>	<b>2,541,274</b>	<b>3,953,000</b>	<b>3,453,000</b>	<b>19,443,714</b>

**PROJECT DETAIL**

<b>PROJECT TITLE (#150945)</b> <i>Meter Replacement</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>
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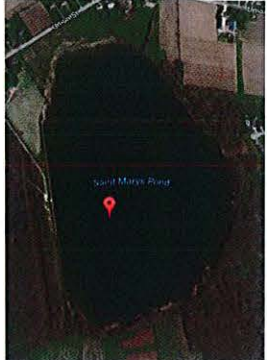
**TOTAL PROJECT COST** *On-Going*

<b>PLANNED FINANCING</b>									
	Prior	Unspent @	Estimated	Proposed	Proposed	Proposed	Proposed	Proposed	
SOURCE OF FUNDS	Funding	10/1/2017	FY18 Exp.	2018/19	2019/20	2020/21	2021/22	2022/23	TOTAL
<b>Water Rates</b>				91,400	95,000	98,153	100,000	100,000	484,553
<b>TOTAL COST</b>				91,400	95,000	98,153	100,000	100,000	484,553
<b>WATER FUND IMPACT</b>				91,400	95,000	98,153	100,000	100,000	484,553


PROJECT DETAIL

<b>PROJECT TITLE (#151227)</b> Easton Pond Dam Green End Avenue		<b>DEPARTMENT OR DIVISION</b> Water Division			<b>LOCATION</b> Middletown				
<p>Upkeep and maintenance of source water reservoirs is a critical element in providing safe drinking water. These activities have been programmed into the Water Department'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 implementation/constructing of the improvements will be Phase 2. Improvements will include but not be limited to slope protection, guardrail and/or fence installation.</p>									
<b>GOALS &amp; OBJECTIVES</b>									
Source Water Protection									
<b>STATUS/OTHER COMMENTS</b>				<b>OPERATING COSTS/SAVINGS</b>					
Council's Strategic Goal #2, Infrastructure									
<b>TOTAL PROJECT COST</b>				<b>\$1,735,000.00</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>10/1/2017</b>	<b>FY18 Exp.</b>	<b>2018/19</b>	<b>2019/20</b>	<b>2020/21</b>	<b>2021/22</b>	<b>2022/23</b>	<b>TOTAL</b>
Water Rates		750,000		-	900,000	-	-	-	900,000
<b>TOTAL COST</b>				-	900,000	-	-	-	900,000
<b>WATER FUND IMPACT</b>				-	900,000	-	-	-	900,000

**PROJECT DETAIL**

<b>PROJECT TITLE (#151228)</b> <i>Dam Rehabilitation</i>		<b>DEPARTMENT OR DIVISION</b> <i>Water Utilities</i>			<b>LOCATION</b> <i>Aquidneck Island, Tiverton, Little Compton</i>				
<b>PROJECT DESCRIPTION</b> <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 Department's Capital Improvement Program (CIP). A recent inspection 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>  <i>The proposed improvements are recommended in the following reports completed by the Water Department:</i> <ul style="list-style-type: none"> <li>• <i>Climate Change Resiliency Assessment for North and South Easton Pond</i></li> <li>• <i>Phase 1 Dam Safety Report</i></li> </ul>									
<b>GOALS &amp; OBJECTIVES</b> <i>State Regulations: Perform Regular, Ongoing Maintenance</i>									
<b>STATUS/OTHER COMMENTS</b> <i>Council's Strategic Goal #2, Infrastructure</i>				<b>OPERATING COSTS/SAVINGS</b> <i>Decrease major maintenance projects</i>					
<b>TOTAL PROJECT COST</b> <i>\$500,000</i>				<b>PLANNED FINANCING</b>					
<b>SOURCE OF FUNDS</b>	<b>Prior Funding</b>	<b>Unspent @ 10/1/2017</b>	<b>Estimated FY18 Exp.</b>	<b>Proposed 2018/19</b>	<b>Proposed 2019/20</b>	<b>Proposed 2020/21</b>	<b>Proposed 2021/22</b>	<b>Proposed 2022/23</b>	<b>TOTAL</b>
<b>Water Rates</b>		<i>500,000</i>		<i>500,000</i>	<i>500,000</i>	<i>150,000</i>	<i>1,000,000</i>	<i>1,000,000</i>	<i>3,150,000</i>
									-
									-
									-
<b>TOTAL COST</b>				<i>500,000</i>	<i>500,000</i>	<i>150,000</i>	<i>1,000,000</i>	<i>1,000,000</i>	<i>3,150,000</i>
<b>WATER FUND IMPACT</b>				<i>500,000</i>	<i>500,000</i>	<i>150,000</i>	<i>1,000,000</i>	<i>1,000,000</i>	<i>3,150,000</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>
<b>PROJECT DESCRIPTION</b>  <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>		


**GOALS & OBJECTIVES**  
*Ongoing maintenance*

<b>STATUS/OTHER COMMENTS</b> <i>Council's Strategic Goal #2, Infrastructure</i>	<b>OPERATING COSTS/SAVINGS</b> <i>Avoidance of Liability Issues</i>
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**TOTAL PROJECT COST** *On-going*      **PLANNED FINANCING**

SOURCE OF FUNDS	Prior Funding	Unspent @ 10/1/2017	Estimated FY18 Exp.	Proposed 2018/19	Proposed 2019/20	Proposed 2020/21	Proposed 2021/22	Proposed 2022/23	TOTAL
<b>Water Rates</b>	458,165	76,434		102,000	104,040	106,121	108,000	108,000	528,161
<b>TOTAL COST</b>				102,000	104,040	106,121	108,000	108,000	528,161
<b>WATER FUND IMPACT</b>				102,000	104,040	106,121	108,000	108,000	528,161


**PROJECT DETAIL**

<b>PROJECT TITLE (#154120)</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> Council's Strategic Goal #2, Infrastructure									
<b>STATUS/OTHER COMMENTS</b>				<b>OPERATING COSTS/SAVINGS</b>					
TOTAL PROJECT COST				On-Going		Extend Lifespan of Infrastructure			
<b>PLANNED FINANCING</b>									
	Prior Funding	Unspent @ 10/1/2017	Estimated FY18 Exp.	Proposed 2018/19	Proposed 2019/20	Proposed 2020/21	Proposed 2021/22	Proposed 2022/23	TOTAL
<b>Water Rates</b>	500,000	500,000		1,500,000	2,500,000	-	-	-	4,000,000
				1,500,000	2,500,000	-	-	-	4,000,000
<b>TOTAL COST</b>				1,500,000	2,500,000	-	-	-	4,000,000
<b>WATER FUND IMPACT</b>				1,500,000	2,500,000	-	-	-	4,000,000

**PROJECT DETAIL**

<b>PROJECT TITLE</b> System Wide Main Improvements 21/22		<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> Council's Strategic Goal #2, Infrastructure									
<b>STATUS/OTHER COMMENTS</b>				<b>OPERATING COSTS/SAVINGS</b>					
TOTAL PROJECT COST				On-Going		Extend Lifespan of Infrastructure			
<b>PLANNED FINANCING</b>									
	Prior Funding	Unspent @ 10/1/2017	Estimated FY18 Exp.	Proposed 2018/19	Proposed 2019/20	Proposed 2020/21	Proposed 2021/22	Proposed 2022/23	TOTAL
Water Rates				-	500,000	2,000,000	2,000,000	-	4,500,000
Borrowing/SRF									-
									-
<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 Department 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 Department 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 @ 10/1/2017</b>	<b>Estimated FY18 Exp.</b>	<b>Proposed 2018/19</b>	<b>Proposed 2019/20</b>	<b>Proposed 2020/21</b>	<b>Proposed 2021/22</b>	<b>Proposed 2022/23</b>	<b>TOTAL</b>
<b>Water Rates</b>		53,996		75,000	75,000	75,000	75,000	75,000	375,000
<b>Borrowing/SRF</b>									
<b>TOTAL COST</b>				75,000	75,000	75,000	75,000	75,000	375,000
<b>WATER FUND IMPACT</b>				75,000	75,000	75,000	75,000	75,000	375,000




**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>Prior Funding</b>	<b>Unspent @ 10/1/2017</b>	<b>Estimated FY18 Exp.</b>	<b>Proposed 2018/19</b>	<b>Proposed 2019/20</b>	<b>Proposed 2020/21</b>	<b>Proposed 2021/22</b>	<b>Proposed 2022/23</b>	<b>TOTAL</b>
<b>Water Rates</b>		<i>New</i>		<i>500,000</i>	<i>500,000</i>	-	-	-	<i>1,000,000</i>
<b>TOTAL COST</b>				<i>500,000</i>	<i>500,000</i>	-	-	-	<i>1,000,000</i>
<b>WATER FUND IMPACT</b>				<i>500,000</i>	<i>500,000</i>	-	-	-	<i>1,000,000</i>


**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 Department 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 increases through Rhode Island Public Utilities Commission as related to capital and/or infrastructure improvements.</i>									
<b>GOALS &amp; OBJECTIVES</b> <i>Compliance with State Regulations</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 @ 10/1/2017</b>	<b>Estimated FY18 Exp.</b>	<b>Proposed 2018/19</b>	<b>Proposed 2019/20</b>	<b>Proposed 2020/21</b>	<b>Proposed 2021/22</b>	<b>Proposed 2022/23</b>	<b>TOTAL</b>
<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

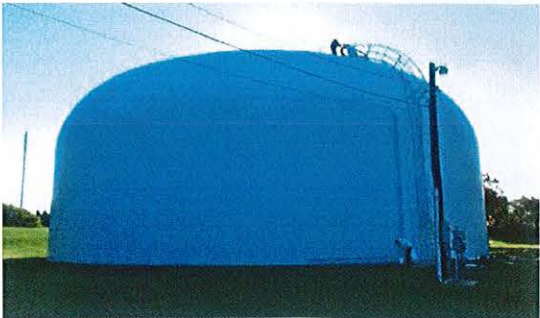
PROJECT DETAIL

PROJECT TITLE (#151229) <i>Misc. Fence Repairs</i>		DEPARTMENT OR DIVISION <i>Water Utilities</i>			LOCATION <i>Newport, Middletown, Portsmouth, Tiverton, Little Compton</i>				
PROJECT DESCRIPTION  <i>NWD has fencing that provides physical security around system components in Newport, Middletown, Portsmouth, Tiverton, and 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>									
GOALS & OBJECTIVES  <i>Perform Regular, Ongoing Maintenance, Security</i>									
STATUS/OTHER COMMENTS  <i>Council's Strategic Goal #2, Infrastructure</i>			OPERATING COSTS/SAVINGS  <i>Extend Lifespan of Infrastructure</i>						
TOTAL PROJECT COST			PLANNED FINANCING						
	Prior	Unspent @	Estimated	Proposed	Proposed	Proposed	Proposed	Proposed	
SOURCE OF FUNDS	Funding	10/1/2017	FY18 Exp.	2018/19	2019/20	2020/21	2021/22	2022/23	TOTAL
<b>Water Rates</b>	30,000	30,000		50,000	-	-	-	-	50,000
<b>TOTAL COST</b>				50,000	-	-	-	-	50,000
<b>WATER FUND IMPACT</b>				50,000	-	-	-	-	50,000

**PROJECT DETAIL**

<b>PROJECT TITLE</b> System Wide Main Improvements 23/24		<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> Asset Management									
<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 @ 10/1/2017</b>	<b>Estimated FY18 Exp.</b>	<b>Proposed 2018/19</b>	<b>Proposed 2019/20</b>	<b>Proposed 2020/21</b>	<b>Proposed 2021/22</b>	<b>Proposed 2022/23</b>	<b>TOTAL</b>
<b>Water Rates</b>		New		-	-	-	500,000	2,000,000	2,500,000
<b>TOTAL COST</b>				-	-	-	500,000	2,000,000	2,500,000
<b>WATER FUND IMPACT</b>				-	-	-	500,000	2,000,000	2,500,000

PROJECT DETAIL

<b>PROJECT TITLE</b> <i>Reservoir Road 3MG Tank</i>	<b>DEPARTMENT OR DIVISION</b> <i>Water Utilities</i>	<b>LOCATION</b> <i>Reservoir Road, Middletown, RI</i>
<b>PROJECT DESCRIPTION</b>  <i>The Water Division is responsible for maintaining four storage tanks for treated water. The work includes regularly scheduled inspections followed by required and/or recommend maintenance. A recent inspection of Reservoir Road 3MG Tank recommended removal and replacement of the coating system and various repair and/or replacements of appurtenances.</i>		

**GOALS & OBJECTIVES**  
*Asset Management*

<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> \$ 1,200,000	

<b>PLANNED FINANCING</b>									
	Prior	Unspent @	Estimated	Proposed	Proposed	Proposed	Proposed	Proposed	
SOURCE OF FUNDS	Funding	10/1/2017	FY18 Exp.	2018/19	2019/20	2020/21	2021/22	2022/23	TOTAL
<b>Water Rates</b>		<i>New</i>		<i>100,000</i>	<i>1,100,000</i>				<i>1,200,000</i>
									-
									-
									-
<b>TOTAL COST</b>				<i>100,000</i>	<i>1,100,000</i>	-	-	-	<i>1,200,000</i>
<b>WATER FUND IMPACT</b>				<i>100,000</i>	<i>1,100,000</i>	-	-	-	<i>1,200,000</i>

**EQUIPMENT REPLACEMENT SCHEDULE - WATER FUND**

**FY2019 ~ 2023**

**Table 22**

		ID#	DESCRIPTION	YEAR	FY18/19	FY19/20	FY20/21	FY21/22	FY22/23	FY23/24
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						
Bob Cat	4 wd off road veh		Skid Steer Loader	2004		\$68,000				
	Trackless MT5	1984	Tractor	2006				\$170,000		
Ford	F-250	1847	Pickup Truck	2008		\$44,000				
Ford	F-250	1849	Pickup Truck	2008	\$43,000					
Ford	F-250	1850	Pickup Truck	2008	\$43,000					
DewEze	ATM72	8984	Slope Mower	2008						
Echo	Bearcat	924	Wood Chipper	2008			\$50,000			
John Deere	Z840A		60" Zero Turn Mower	2009	\$13,000					
John Deere	Quiktrak 657A		54" Stand on Mower	2009	\$13,000					
Ford	F-350	2183	Hydrant Truck	2010			\$62,000			
Kut Kwick	SSM38-72D	8967	Slope Mower	2011						
Freightline	F-70	2213	Dump Truck	2011					\$150,000	
John Deere	410J	2524	Backhoe	2011						\$150,000
Cam Superline	Trailer	1741	Deckover trailer	2011						
Scag	SWZ-21KAE		52" Hydro-Drive Walk Behind	2011					\$20,000	
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						
Chev	1500	2470	Pickup	2017						
Alamo	Traxx RF	8983	Slope Mower	2017						
<b>Total Water</b>					<b>\$112,000</b>	<b>\$112,000</b>	<b>\$112,000</b>	<b>\$170,000</b>	<b>\$170,000</b>	<b>\$170,000</b>