



City of Marathon, Florida

Five Year Capital Improvements Program

Fiscal Years 2016 - 2020



**City of Marathon
Five Year Capital Improvements Program
Table of Contents
Fiscal Year 2016-2020**

LETTER OF TRANSMITTAL	1
FIVE YEAR SUMMARY ALL FUNDS.....	3
 SPECIAL REVENUE FUNDS	
Capital Infrastructure Fund	4
Street Maintenance Fund	10
 ENTERPRISE FUND	
Marina Fund	14



CITY OF MARATHON, FLORIDA

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September 24, 2015

To the Honorable Mayor,
Members of the Governing Council,
and Citizens of the City of Marathon:

It is our pleasure to submit to you the 2016-2020 Five Year Capital Improvements Program of the City of Marathon, Florida. This plan is based on staff's knowledge of current needs and City Council's discussion and direction. The five year total is \$14,679,269 for all funds excluding the utilities fund, with the first year at \$5,894,137. The utilities fund has engaged an engineering firm to develop its capital improvement repair and replacement program.

The Capital Improvements Program (CIP) generally includes items with an expected life of more than five years and an expected cost of more than \$10,000. This capital improvement program places public health and safety as a priority consideration while maintaining a focus on preserving existing capital assets. Preserving quality facilities for recreation, aesthetics and quality of life also remain a priority.

The CIP is a planning instrument that identifies and coordinates the financing and timing of public improvements. The first year of this five-year program is based off of the annual budget that was adopted in September of 2015.

A summary of capital projects is on the page following this letter. Details about each project and sources of funding follow that list, organized by fund.

DEVELOPMENT OF THE CAPITAL IMPROVEMENT PROGRAM

The development of the estimated costs for the 2016 CIP and beyond varies based on the project. Some projects are considered "levels of effort", where the dollar amount is generally stable from year to year, but the projects may vary. For example, the "guard rail replacement" is typically budgeted at \$10,000 per year, and the Street Maintenance Department will spend the allocated funds to replace various guard rails on an as needed basis. Other projects have costs based on engineer's estimates, while others such as the Fire & EMS equipment, have prices based on the current state contract. Some prices are based on what other cities have acquired recently or estimates provided by a manufacturer. For construction projects, the allocation is typically an estimate only. Better estimates may be developed following engineering design.

SOURCES OF FUNDING

The following funds provide revenue to the CIP, either from their own revenue generation, grants, retained earnings or debt.

- Capital Infrastructure Fund
- General Fund
- Street Maintenance Fund
- Marina Fund
- Restoration Fund
- Vehicle Replacement Fund

To assist in ensuring fiscal sustainability, this report includes preliminary revenue and expenditure estimates for the next five years.

Grants provide a difficult aspect of the five-year CIP. At this point in the budget planning process, the status of some grants are known while others are not, and some grant programs have not been created yet. Included are the capital projects funded by grants if the grant funding source is either confirmed or considered to be likely. For those items where the project is depended upon grant receipt, it is so noted, and if the grant is not received, the project will not be undertaken.

Other than the City Hall project, which has already been bonded, this Capital Improvements Program does not include any recommendations for external financing, such as bank loans or bonds. Projects are expected to be funded with funds available (also called "pay as you go") without the issuance of debt.

CONCLUSION

The implementation of the CIP is contingent upon the availability of funding sources and the adoption of the annual budget each September. The Capital Improvements Program is neither adopted nor amended by City Council. As a plan, it is designed to be a set of recommendations for the future. Adoption of the annual budget will include the City's Capital Improvements Program for that fiscal year. If not included within the adopted budget funding is not provided for an item in this CIP.

Immediately following this letter of transmittal is a summary of planned capital projects, sorted by fund, for five years. The detailed information following the summary provides the best overview of the projects planned for the future.

Respectfully submitted,



Mike Puto
City Manager



Jennifer Johnson
Finance Director

**City of Marathon
Five Year Capital Improvements Program
Five-Year Summary - All Funds
Fiscal Year 2016-2020**

	FY 2016	Un-Appropriated Subsequent Years				5 Year Total
		FY 2017	FY 2018	FY 2019	FY 2020	
<u>Capital Infrastructure Fund</u>						
Administrative Departments	3,275,415	42,000	-	-	15,000	3,332,415
Fire Department	283,300	843,700	339,700	219,700	399,700	2,086,100
Community Services	1,292,000	1,623,917	1,165,167	1,052,667	1,103,917	6,237,666
Total Capital Infrastructure Fund	4,850,715	2,509,617	1,504,867	1,272,367	1,518,617	11,656,181
<u>Street Maintenance</u>	915,002	165,917	153,917	1,138,917	138,917	2,512,668
<u>Marina</u>	128,420	127,500	159,500	57,500	37,500	510,420
TOTAL OF ALL CAPITAL PROJECTS	5,894,137	2,803,033	1,818,283	2,468,783	1,695,033	14,679,269



CAPITAL IMPROVEMENTS PROGRAM

CAPITAL INFRASTRUCTURE FUND

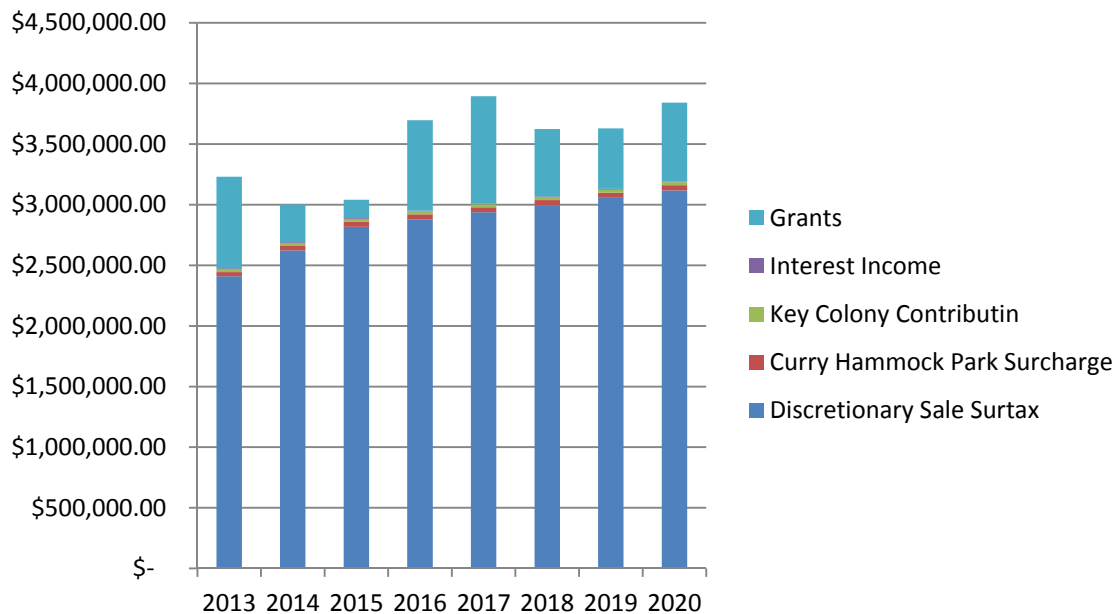
Revenue Sources

The Capital Infrastructure Fund is one of the largest sources of capital financing for the City of Marathon.

The main revenue stream for the Capital Infrastructure Fund is discretionary sale surtaxes, and it is estimated to bring in approximately \$2.8M in Fiscal Year 2016. Florida Statute 212.055 defines the discretionary sales surtaxes; legislative intent; authorization and use of proceeds. The one percent sales surtax can be used to finance, plan and construct infrastructure; to acquire land for public recreation, conservation, or protection of natural resources. Infrastructure means any fixed capital expenditure or fixed capital outlay associated with the construction, reconstruction or improvement of public facilities that have a life expectancy of 5 or more years and any related land acquisition, land improvement, design and engineering costs. The discretionary sale surtaxes can also be used to purchase fire department vehicles, emergency medical service vehicles, or any other vehicles, and the equipment necessary to outfit the vehicles for its official use or equipment that has a life expectancy of at least 5 years.

The City also receives surcharge revenues from the State of Florida for the Curry Hammock Park that typically run around \$30,000 annually. The City of Key Colony Beach also reimburses the City \$25,000 annually to the fund to offset a portion of the Fire & EMS Departments annual capital needs. The City also earns a small amount of interest income annually.

Impact Fees are tracked in a separate fund, which are not budgeted for use until the funds are needed. Impact fees may only be used to provide increased capacity for the fire, police, and parks and recreation operations to accommodate any increased demand new development will have on existing operations.



Major Expenditures

There are four areas typically funded by the Capital Infrastructure Fund.

Administrative Departments

Typically, administrative departments such as Finance, City Manager, Planning or City Clerk do not have significant capital needs. For the FY15/16 budget there is a Code vehicle and a General vehicle replacement planned. The City has established a vehicle replacement fund that reserves funds annually out of the Capital Infrastructure Fund for the future replacement of vehicles and equipment. The City is also in the process of building a permanent City Hall facility, and expects completion during FY15/16.

Fire & Emergency Medical Services Department

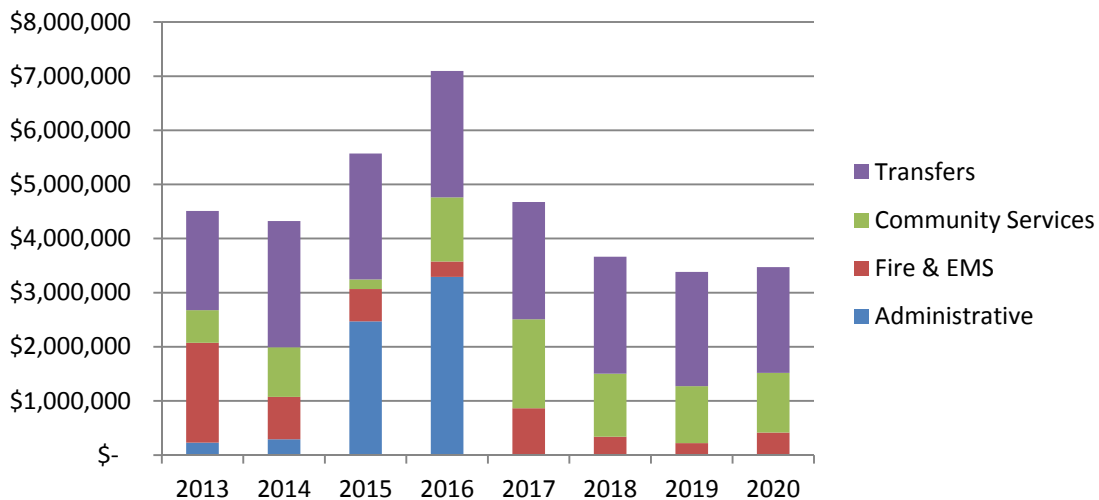
The Fire & EMS Department's requests for equipment purchases and replacements change annually. The City's vehicle replacement fund also includes funds for the future replacement of fire apparatus, emergency rescue vehicles and other Fire Department vehicles. In FY15/16 the Fire & EMS Department replacing a pickup truck. The Department has also budgeted to replace; a lifepak defibrillator, radios, bunker gear and is planning on commencing a five year plan to replace all of the self-contained breathing apparatus (SCBA), and a compressor to fill the SCBA tanks. There are also funds appropriated for Station 14 repairs, and for continuing the fire hydrant program.

Community Services Departments

Community Services includes facilities and grounds of the City, as well as parks and recreation. The majority of the FY15/16 budget for Community Services projects includes; funds for the feasibility study at Coco Plum beach, as well as the Ocean Front Park Phase 5 project that are to be grant funded. There are appropriations included for some refurbishment projects at Community Park and tiki pavilions at the Rotary and Jesse Hobbs parks.

Annual Transfers

The Capital Infrastructure Fund also transfers 10% of the discretionary sale surtax revenues out to the general fund. This is allowed by Statue due to Monroe County's designation as an area of state critical concern. Annually funds are transferred to the vehicle replacement fund based on a schedule of estimated replacement costs and remaining useful lives. \$650,000 is also transferred annually to the Stormwater Fund to aid in the funding of the annual debt service requirements. The Capital Infrastructure fund also transfers out to the debt service fund annually the requirements needed to fund the 2013 Revenue Bond Issuance for the capital projects, and the refinancing of the 2004 SunTrust Bond.



**CITY OF MARATHON
CAPITAL INFRASTRUCTURE FUND
FIVE YEAR CAPITAL IMPROVEMENT PLAN
SOURCES & USES**

	<u>FY15-16</u>	<u>FY16-17</u>	<u>FY17-18</u>	<u>FY18-19</u>	<u>FY19-20</u>	<u>5 Year Total</u>
<u>FUND BALANCE AT OCTOBER 1</u>	\$ 4,562,523	\$ 1,216,703	\$ 1,138,915	\$ 1,299,323	\$ 1,625,567	\$ 9,843,030
<u>REVENUES</u>						
Infrastructure Sales Tax	\$ 2,880,166	\$ 2,937,769	\$ 2,996,525	\$ 3,056,455	\$ 3,117,584	\$ 14,988,500
Grants:						
Tourist Development Council (TDC) Ocean Front Park PH 5	45,900	-	-	-	-	45,900
Bureau of Beaches	100,000	-	-	-	-	100,000
Highway Beautification Grant	100,000	-	-	-	-	100,000
Florida Cultural Affairs **	-	100,000	-	-	-	100,000
Beach Re-nourishment Grant **	-	250,000	-	-	150,000	400,000
Tourist Development Council**	-	35,000	55,000	-	-	90,000
State Land Acquisition Grants **	500,000	500,000	500,000	500,000	500,000	2,500,000
Key Colony Beach Fire & EMS Capital Contribution	25,000	25,000	25,000	25,000	25,000	125,000
Curry Hammock Park Surcharge	40,500	41,310	42,136	42,979	43,839	210,764
Transfers In						
Vehicle Replacement	100,906	622,000	120,000	-	-	842,906
Impact Fees - Parks & Hydrants	42,500	80,000	80,000	80,000	80,000	362,500
Interest	5,500	5,500	5,500	5,500	5,500	27,500
<u>Total Revenues</u>	\$ 3,840,472	\$ 4,596,579	\$ 3,824,161	\$ 3,709,934	\$ 3,921,923	\$ 19,893,069
TOTAL REVENUES AND OCT 1 FUND BALANCE	\$ 8,402,995	\$ 5,813,282	\$ 4,963,076	\$ 5,009,257	\$ 5,547,489	\$ 29,736,099

**CITY OF MARATHON
CAPITAL INFRASTRUCTURE FUND
FIVE YEAR CAPITAL IMPROVEMENT PLAN
SOURCES & USES**

	<u>FY15-16</u>	<u>FY16-17</u>	<u>FY17-18</u>	<u>FY18-19</u>	<u>FY19-20</u>	<u>5 Year Total</u>
<u>EXPENDITURES FOR CAPITAL PROJECTS</u>						
<u>601: Vehicles</u>						
General Services Vehicle Replacement (1)	19,953	-	-	-	-	19,953
Code Department Vehicle	19,953	-	-	-	-	19,953
Parks - Van	31,000	-	-	-	-	31,000
Rescue Truck Re-mount (unit 3 ; unit 2)	-	180,000	-	-	180,000	360,000
Replacement of U-14 (New AC vehicle)	30,000	-	-	-	-	30,000
Public Works Truck	-	22,000	-	-	-	22,000
General Services Vehicle Replacement (1)	-	20,000	-	-	-	20,000
Fire Pumper E-14 Replacement	-	400,000	-	-	-	400,000
Sprinter Ambulance Replacement (Medic Unit 214)	-	-	120,000	-	-	120,000
<u>604: Equipment</u>						
<u>Parks</u>						
Miscellaneous Park Improvements (small items underk \$10K each)	17,000	25,000	25,000	25,000	25,000	117,000
Screen Projector	-	12,000	-	-	-	12,000
<u>Fire & EMS</u>						
Self Contained Breathing Apparatus	25,000	42,000	42,000	42,000	42,000	193,000
Compressor for Self Contained Breathing Apparatus	15,000	-	-	-	-	15,000
Portable Radios	22,000	14,000	14,000	14,000	14,000	78,000
Lifepak/Heart Monitor Replacement	28,000	28,000	-	-	-	56,000
CPR Lucas (Auto CPR machine)	14,000	-	-	-	-	14,000
Hoses (1.75 inch,2.5 inch, 3 inch, 5inch)	-	10,000	10,000	10,000	10,000	40,000
Bunker Gear	14,000	18,700	18,700	18,700	18,700	88,800
Extrication Equipment (Jaws of Life)	-	16,000	-	-	-	16,000
Small Fire & EMS Equipment under \$10K threshold	15,300	15,000	15,000	15,000	15,000	75,300
<u>City Hall</u>						
VOIP Phone system for all locations	65,000	-	-	-	-	65,000
Dell Equalogic PS6210V x 2 (\$50,000 per unit, 6 year life)	100,000	-	-	-	-	100,000
Host Server Replacement	-	-	-	-	15,000	15,000
<u>610: Land Acquisiton (use only if grant funding received) **</u>	500,000	500,000	500,000	500,000	500,000	2,500,000
<u>612: Buildings and Improvements</u>						
City Hall	2,127,234	-	-	-	-	2,127,234
City Hall 15% Contingency - including construction management	538,275	-	-	-	-	538,275
City Hall Furnishing & Fixtures	350,000	-	-	-	-	350,000
City Hall Shelving Units for File Rooms	40,000	-	-	-	-	40,000
Standardized Backup System	15,000	-	-	-	-	15,000
City Hall Museum Alcove/ Cultural Center**	-	200,000	-	-	-	200,000
Fire Station No. 15 Repairs	-	10,000	10,000	10,000	10,000	40,000

**CITY OF MARATHON
CAPITAL INFRASTRUCTURE FUND
FIVE YEAR CAPITAL IMPROVEMENT PLAN
SOURCES & USES**

	<u>FY15-16</u>	<u>FY16-17</u>	<u>FY17-18</u>	<u>FY18-19</u>	<u>FY19-20</u>	<u>5 Year Total</u>
Fire Station No. 14 Repairs	20,000	10,000	10,000	10,000	10,000	60,000
Fire Hydrant Installations	100,000	100,000	100,000	100,000	100,000	500,000
33rd Street Community Center	-	50,000	281,250	93,750	-	425,000
Old Town Master Plan	50,000	-	-	-	-	50,000
Landscape Beautification	250,000	50,000	50,000	50,000	50,000	450,000
Canal Improvements (shallowing, culverts, aeration, etc.)	-	-	75,000	100,000	100,000	275,000
7 Mile Bridge Maintenance Contribution (30 year duration, split 50/50 w/ St. Maint)	-	88,917	88,917	88,917	88,917	355,666
Quay Boat Ramp Improvements	-	-	-	-	40,000	40,000
<u>614: Parks/Beaches Improvements</u>						
Community Park Improvements -Irrigation System Pump	15,000	-	-	-	-	15,000
Community Park Improvements -Baseball Score Boards	12,000	-	-	-	-	12,000
Community Park Improvements - Building/Office/Equipment Storage	100,000	-	-	-	-	100,000
Community Park Improvements - Amphitheatre Rehabilitation	-	15,000	-	-	-	15,000
Community Park Improvements - Sod Replacement	-	-	-	175,000	-	175,000
Community Park Improvements - Fencing Replacement	-	30,000	70,000	-	-	100,000
<u>614: Parks/Beaches Improvements (continued)</u>						
Community Park Improvements - Bleacher Shades @ Soccer Fields	-	15,000	-	-	-	15,000
Community Park Improvements - Playground Equipment Replacement**	-	70,000	-	-	-	70,000
Jesse Hobbs Park Playground Equipment Replacement**	-	-	35,000	-	-	35,000
Jesse Hobbs Park Fencing	-	30,000	-	-	-	30,000
Jesse Hobbs Tiki	12,000	-	-	-	-	12,000
Rotary Park Playground Equipment Refurbishment**	-	-	40,000	-	-	40,000
Ocean Front Park Improvements - Ph 5	105,000	-	-	-	-	105,000
Coco Plum Beach Improvements - Feasibility Study**	200,000	-	-	-	-	200,000
Coco Plum Beach Sand **	-	500,000	-	-	-	500,000
Sombrero Beach Improvements - Fence	-	20,000	-	-	-	20,000
Sombrero Beach Improvements - Swim Buoy Replacement	-	18,000	-	-	-	18,000
Sombrero Beach Improvements - Picnic Tables	-	-	-	20,000	-	20,000
Sombrero Beach Sand **	-	-	-	-	300,000	300,000
<u>Total Expenditures for Capital Projects</u>	4,850,715	2,509,617	1,504,867	1,272,367	1,518,617	11,656,181

**CITY OF MARATHON
CAPITAL INFRASTRUCTURE FUND
FIVE YEAR CAPITAL IMPROVEMENT PLAN
SOURCES & USES**

	<u>FY15-16</u>	<u>FY16-17</u>	<u>FY17-18</u>	<u>FY18-19</u>	<u>FY19-20</u>	<u>5 Year Total</u>
TRANSFERS TO OTHER FUNDS						
<u>912: Transfer to Debt Service Fund</u>	978,744	939,642	915,990	847,436	751,011	4,432,823
<u>913: Transfer to Vehicle Replacement Fund</u>	318,817	281,332	293,243	308,243	239,702	1,441,337
<u>917: Transfer to Stormwater Utility Fund</u>	650,000	650,000	650,000	650,000	650,000	3,250,000
<u>918: Transfer to General Fund</u>	388,017	293,777	299,652	305,646	311,758	1,598,850
Total Transfers	<u>2,335,578</u>	<u>2,164,751</u>	<u>2,158,886</u>	<u>2,111,324</u>	<u>1,952,472</u>	<u>10,723,010</u>
Total Expenditures and Transfers	<u>\$ 7,186,292</u>	<u>\$ 4,674,367</u>	<u>\$ 3,663,752</u>	<u>\$ 3,383,691</u>	<u>\$ 3,471,088</u>	<u>\$ 22,379,191</u>
Fund Balance At September 30	<u>\$ 1,216,703</u>	<u>\$ 1,138,915</u>	<u>\$ 1,299,323</u>	<u>\$ 1,625,567</u>	<u>\$ 2,076,401</u>	<u>\$ 7,356,908</u>
TOTAL EXP, DEBT SERVICE AND SEP 30 FUND BALANCE	\$ 8,402,995	\$ 5,813,282	\$ 4,963,076	\$ 5,009,257	\$ 5,547,489	\$ 29,736,099

** = Grant revenue is anticipated to aide in the funding of this project; if the grant funding is not received, the project will be postponed until an alternative source of funding is identified

Other Potential Projects Identified by Staff (funding sources for these projects have not been identified)

Fire Station No. 16	3,000,000
Swimming Pool (plus annual operating costs)	3,000,000
Community Park Rec Center/Gymnasium	2,000,000
Quay Property Acquisition	2,100,000
Quay Property Improvements	300,000
Boot Key Acquisition	500,000
Book Key Improvements (Kayak Dock, etc.)	250,000
Board Walk/ Observation Platform/Kayak Docks/ Docks	
Tropical Blvd	100,000
Coco Plum Beach	250,000
105th St. Canal Side Parcels Acquisition (add to 104th St Property)	1,000,000
Rescue Boat (with firefighting ability)	245,000
Kayak Docks at Sunset Park	90,000
Community Park Improvements - Ph 3 69 Parking Spaces	200,000
Community Park Improvements - Concession Stand Window Modification	30,000

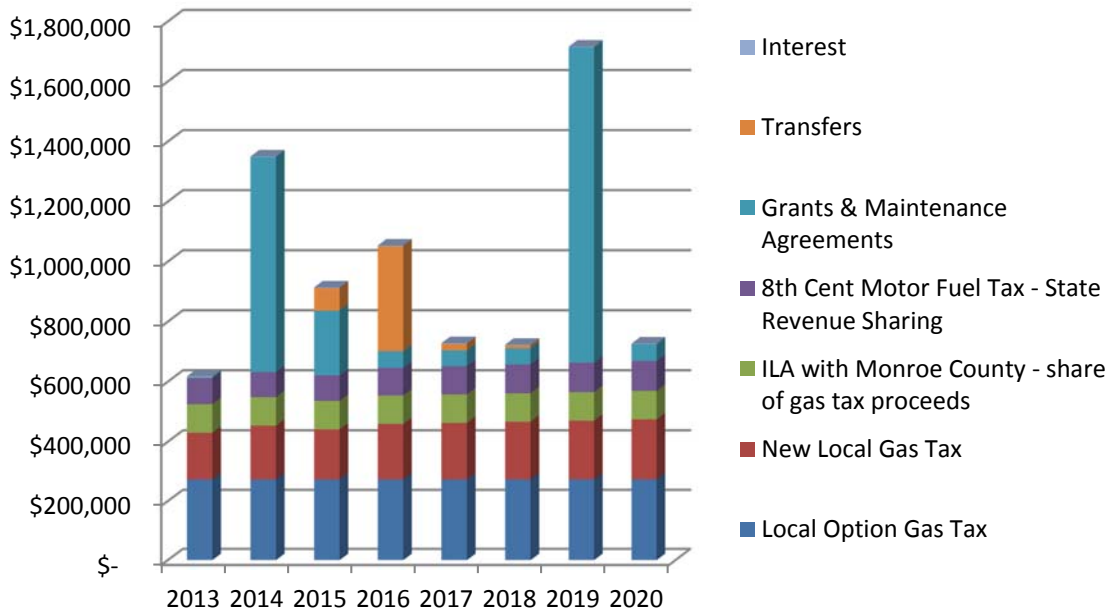


CAPITAL IMPROVEMENTS PROGRAM

STREET MAINTENANCE FUND

Revenue Sources

The Street Maintenance Fund is responsible for maintaining and improving all City streets, pathways, intersections, street markings, sidewalks, traffic signs and signalization. The primary funding sources for capital projects are gas taxes. Other minor revenue sources include funding from an interlocal agreement with Monroe County, and grant and maintenance agreements with the Florida Department of Transportation (FDOT). Gas tax monies must be spent on “transportation expenditures” meaning any expenditure by the local government for the following programs: Public transportation operations and maintenance, road and right-of-way maintenance and equipment and structures used primarily for the storage and maintenance of such equipment, roadway and right-of-way drainage, street lighting installation, operation, maintenance and repair. Traffic signs, traffic engineering, signalization, and pavement markings, installation, operation, bridge maintenance and operation, debt service and current expenditures for transportation capital projects in the foregoing program areas, including construction or reconstruction of roads and sidewalks.



Major Expenditures

There are four areas of Capital Outlay typically funded by the Street Maintenance Fund. However, the FY14/15 Street Maintenance budget includes appropriations for a portion of the utility & street maintenance facility land acquisition and building costs, this project will continue on into FY15/16.

Pavement Resurfacing

The City has recently repaved a significant portion of its roadways with the installation of the centralized sewer, and stormwater infrastructure, however, in FY16/17 the Street Maintenance fund will begin setting aside \$50,000 per year of funding to reserve for the future resurfacing of all City roadways. Depending upon usage (axel loading), climate conditions, and thickness of the pavement cross section, a road should have a total life expectancy of 15 to 20 years before resurfacing and or reconstruction. The Department maintains approximately 59 miles of paved roads throughout the City.

Pedestrian & Bicycle Pathways

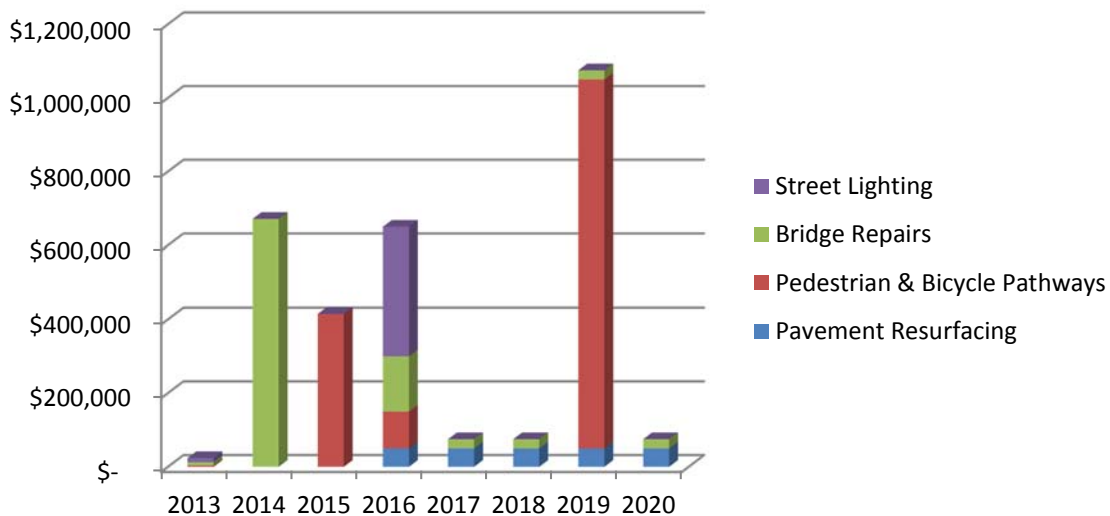
The FY15/16 budget includes appropriations for the design of the Aviation Bike Path Redevelopment Project, and the City is anticipating a Local Agency Program Agreement (LAP) agreement with the Florida Department of Transportation (FDOT) to offset a portion of the Project.

Bridge Repairs

The Street Maintenance fund maintains the City's bridges along with the roadways. The City has been fortunate that the Florida Department of Transportation has granted funds to the City that has paid for the repairs to the 117th St. bridge. The FY15/16 Street Maintenance budget includes \$150,000 for bridge repair projects that will be funded from gas tax proceeds.

Street Lighting

The Street Maintenance fund budgeted a street lighting project to increase the decorative appeal to new and replacement lighting fixtures throughout the City. The total street lighting project is expected to cost approximately \$1,600,000, and has staggered phases, with the first phase of \$350,000 is expected to commence during FY15/16. The use of impact fees is anticipated to fund the first phase of the project.



**CITY OF MARATHON
STREET MAINTENANCE FUND
FIVE YEAR CAPITAL IMPROVEMENTS PROGRAM
SOURCES & USES**

	<u>FY15-16</u>	<u>FY16-17</u>	<u>FY17-18</u>	<u>FY18-19</u>	<u>FY19-20</u>	<u>5 Year Total</u>
<u>FUND BALANCE AT OCTOBER 1</u>	\$ 1,649,523	\$ 1,079,200	\$ 919,780	\$ 754,054	\$ 582,895	\$ 4,985,453
<u>REVENUES</u>						
Local Option Gas Tax	\$ 273,733	\$ 273,733	\$ 273,733	\$ 273,733	\$ 273,733	\$ 1,368,665
New Local Option Gas Tax	185,470	189,179	192,963	196,822	200,759	965,193
Gas Tax ILA with Monroe County	94,987	94,987	94,987	94,987	94,987	474,935
8th Cent Motor Fuel Tax	92,202	94,046	95,927	97,846	99,803	479,824
Traffic Signal Maintenance Agreement	16,000	16,320	16,646	16,979	17,319	83,265
Traffic Light Maintenance Agreement	35,500	36,210	36,934	37,673	38,426	184,743
Interest	2,000	2,040	2,081	2,122	2,165	10,408
Grants						
FDOT LAP Agreement Aviation Bike Path	4,000	-	-	996,000	-	1,000,000
Transfers In						
Vehicle Replacement Fund	-	22,000	10,000	-	-	32,000
Impact Fees - Lighting Project	350,000	-	-	-	-	350,000
<u>Total Revenues</u>	\$ 1,053,892	\$ 728,516	\$ 723,272	\$ 1,716,163	\$ 727,191	\$ 4,949,034
TOTAL REVENUES AND OCT 1 FUND BALANCE	\$ 2,703,415	\$ 1,807,716	\$ 1,643,052	\$ 2,470,217	\$ 1,310,087	\$ 9,934,486
Less: Operating Expenses	640,308	653,114	666,176	679,500	693,090	3,332,189
FUNDS AVAILABLE FOR CAPITAL PROJECTS	\$ 2,063,107	\$ 1,154,602	\$ 976,875	\$ 1,790,717	\$ 616,997	\$ 6,602,298

**CITY OF MARATHON
STREET MAINTENANCE FUND
FIVE YEAR CAPITAL IMPROVEMENTS PROGRAM
SOURCES & USES**

	<u>FY15-16</u>	<u>FY16-17</u>	<u>FY17-18</u>	<u>FY18-19</u>	<u>FY19-20</u>	<u>5 Year Total</u>
<u>EXPENDITURES FOR CAPITAL PROJECTS</u>						
<u>601: Vehicles</u>						
Ford F150 (was due for replacement in 2015)	-	22,000	-	-	-	22,000
<u>604: Equipment</u>						
Miscellaneous ROW Equipment	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000	50,000
Scagg Walk Behind Mower	-	-	10,000	-	-	10,000
<u>612: Buildings</u>						
Utility / Maintenance Facility	250,000	-	-	-	-	250,000
<u>614: Improvements</u>						
7 Mile Bridge Maintenance Contribution (30 year duration, split 50/50 w/ Cap Inf)	-	88,917	88,917	88,917	88,917	355,666
Guard Rail Replacement	10,000	10,000	10,000	10,000	10,000	50,000
Coco Plum Pedestrian Bridge	25,002	-	-	-	-	25,002
Aviation Bike Path reconstruction	100,000	-	-	1,000,000	-	1,100,000
Street Lighting Project	350,000	-	-	-	-	350,000
Bridge Repairs	150,000	25,000	25,000	25,000	25,000	250,000
ADA Compliance	20,000	10,000	10,000	5,000	5,000	50,000
<u>Total Expenditures for Capital Projects</u>	<u>915,002</u>	<u>165,917</u>	<u>153,917</u>	<u>1,138,917</u>	<u>138,917</u>	<u>2,512,668</u>
<u>TRANSFERS TO OTHER FUNDS</u>						
<u>913: Transfer to Vehicle Replacement Fund</u>	18,905	18,905	18,905	18,905	18,905	94,525
<u>914: Road Repaving Reserve</u>	50,000	50,000	50,000	50,000	50,000	250,000
<u>Total Transfers</u>	<u>68,905</u>	<u>68,905</u>	<u>68,905</u>	<u>68,905</u>	<u>68,905</u>	<u>344,525</u>
<u>Total Capital Outlay Expenditures and Transfers</u>	<u>\$ 983,907</u>	<u>\$ 234,822</u>	<u>\$ 222,822</u>	<u>\$ 1,207,822</u>	<u>\$ 207,822</u>	<u>\$ 2,857,193</u>
<u>Fund Balance at September 30</u>	\$ 1,079,200	\$ 919,780	\$ 754,054	\$ 582,895	\$ 409,175	\$ 3,745,105

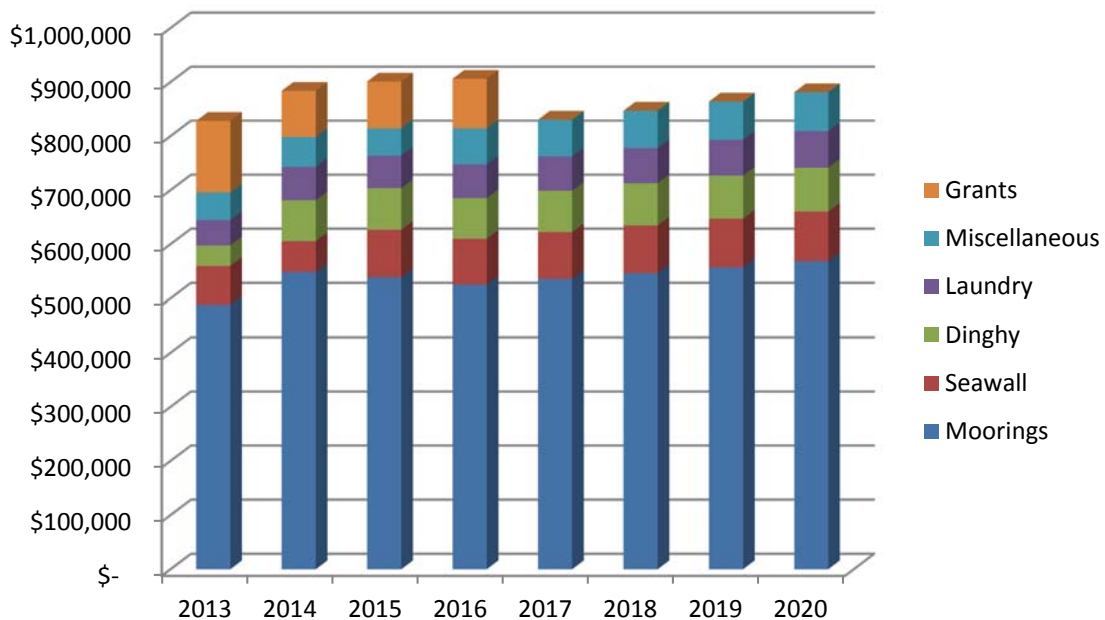


CAPITAL IMPROVEMENTS PROGRAM

MARINA FUND

Revenue Sources

The Marina Fund generates its revenues from user charges. The individuals utilizing the services are the ones whom pay to support the continuance of those services. The Marina Fund charges fees for: mooring, seawall, dinghy dockage, laundry and miscellaneous items such as; parking, pump-outs and storage. The Marina fund has also secured grant revenues to help with the pump out program for the proper disposal of waste materials, and therefore improving water quality. In fiscal year 2015 the Marina secured a grant from the Monroe County Boater Improvement Fund to aid in the installation costs of a Kayak launch, the installation is slated to be completed during fiscal year 2016.



Major Expenditures

The majority of the Marina revenue is use for operating purposes, however there are certain capital infrastructure items that will need to be renovated and repaired in order to maintain our current level of service, and improvements to better the services we provide to our customers at the City Marina.

Seawall

The Marina anticipates replacing 19 seawall pilings in FY15/16 and resurfacing the seawall sidewalk in FY16/17.

Marina Service Building & Bathhouse

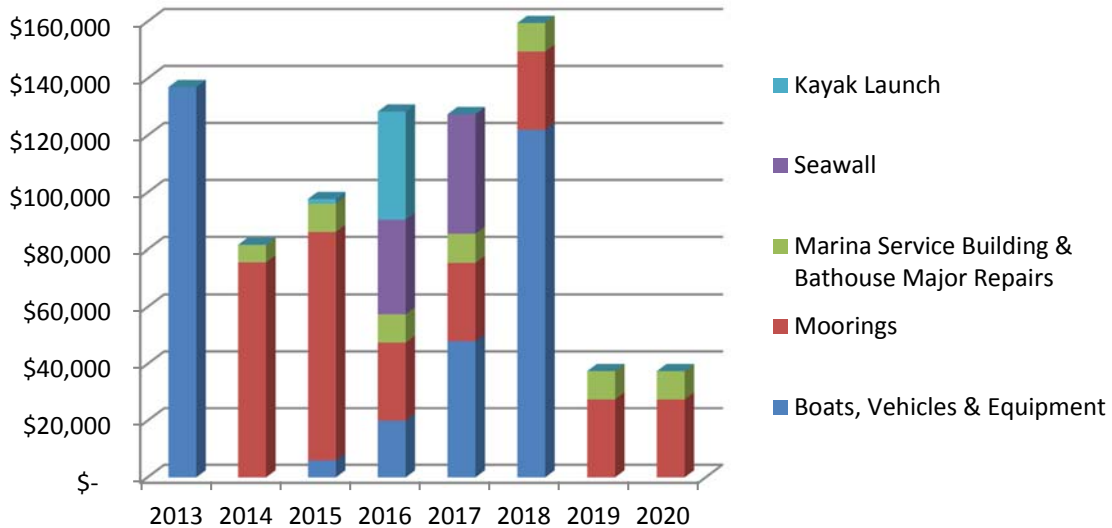
The Marina service building was renovated in 2009, the Marina anticipates \$10,000 of annual capital outlay replacements and repairs will be necessary each year to keep the building in first-rate working order.

Moorings

The Marina has been in the process of replacing the mooring soft pickup lines and, and will continue this replacement program every fiscal year. The appropriation will allow the Marina to replace approximately 20% of their mooring field annually. This program has been fortunate to have been partially funded by grants from the Monroe County Boater Improvement Fund and the FWC.

Boats, Vehicles & Equipment

In FY15/16 the Marina anticipates purchasing an ice machine to be used to sell ice to customers. Currently the Marina is in a lease agreement with a vendor whom provides the ice machine. In FY16/17 the Marina expects to have to rebuild their generator. The Marina Fund replaced a pump out boat in FY12/13 and expects that their other pump out boat will need to be replaced in FY17/18. The Marina does not expect to have to replace their truck in the next five fiscal years.



**CITY OF MARATHON
MARINA FUND
FIVE YEAR CAPITAL IMPROVEMENTS PROGRAM
SOURCES & USES**

	<u>FY15-16</u>	<u>FY16-17</u>	<u>FY17-18</u>	<u>FY18-19</u>	<u>FY19-20</u>	<u>5 Year Total</u>
<u>FUND BALANCE AT OCTOBER 1</u>	\$ 819,637	\$ 871,744	\$ 828,806	\$ 749,622	\$ 767,897	\$ 4,037,706
<u>REVENUES</u>						
Seawall	\$ 85,000	\$ 86,700	\$ 88,434	\$ 90,203	\$ 92,007	\$ 442,343
Dinghy	75,000	76,500	78,030	79,591	81,182	390,303
Moorings	525,000	535,500	546,210	557,134	568,277	2,732,121
Laundry	62,500	63,750	65,025	66,326	67,652	325,253
Storage Units	25,000	25,500	26,010	26,530	27,061	130,101
Pump Outs	7,500	7,650	7,803	7,959	8,118	39,030
Parking	5,000	5,100	5,202	5,306	5,412	26,020
Miscellaneous	27,550	28,101	28,663	29,236	29,821	143,371
Interest	1,500	1,530	1,561	1,592	1,624	7,806
Grants						
Boater Improvement Fund- Kayak Launch	24,000	-	-	-	-	24,000
CVA Grant - Operations & Maintenance for Vessel Pump-out	68,000	-	-	-	-	68,000
<u>Total Revenues</u>	\$ 906,050	\$ 830,331	\$ 846,938	\$ 863,876	\$ 881,154	\$ 4,328,349
TOTAL REVENUES AND OCT 1 FUND BALANCE	\$ 1,725,687	\$ 1,702,075	\$ 1,675,744	\$ 1,613,498	\$ 1,649,051	\$ 8,366,055
Less : operating expenses & capital projects under \$10K	674,861	695,107	715,960	737,439	759,562	3,582,929
FUNDS AVAILABLE FOR CAPITAL PROJECTS	\$ 1,050,826	\$ 1,006,968	\$ 959,784	\$ 876,059	\$ 889,489	\$ 4,783,126

**CITY OF MARATHON
MARINA FUND
FIVE YEAR CAPITAL IMPROVEMENTS PROGRAM
SOURCES & USES**

	<u>FY15-16</u>	<u>FY16-17</u>	<u>FY17-18</u>	<u>FY18-19</u>	<u>FY19-20</u>	<u>5 Year Total</u>
<u>EXPENDITURES FOR CAPITAL PROJECTS</u>						
<u>601: Vehicles</u>						
Pump Out Boat (replacement)	-	-	122,000	-	-	122,000
<u>604: Equipment</u>						
Ice Machine	20,000	-	-	-	-	20,000
Marina Generator Rebuild	-	48,000	-	-	-	48,000
<u>612: Buildings</u>						
Marina Service Building	10,000	10,000	10,000	10,000	10,000	50,000
<u>614: Improvements</u>						
Kayak Launch	37,920	-	-	-	-	37,920
Marina Seawall Pilings	33,000	-	-	-	-	33,000
Marina Seawall Sidewalk Resurfacing	-	42,000	-	-	-	42,000
Mooring Field Boundary Markers Replacement	-	-	-	20,000	-	20,000
Mooring Field, Mooring Replacements	27,500	27,500	27,500	27,500	27,500	137,500
<u>Total Expenditures for Capital Projects</u>	<u>128,420</u>	<u>127,500</u>	<u>159,500</u>	<u>57,500</u>	<u>37,500</u>	<u>510,420</u>
<u>TRANSFERS TO OTHER FUNDS</u>						
<u>913: Transfer to Vehicle Replacement Fund</u>	662	662	662	662	662	3,310
<u>918: Transfer to General Fund</u>	50,000	50,000	50,000	50,000	50,000	250,000
<u>Total Transfers</u>	<u>50,662</u>	<u>50,662</u>	<u>50,662</u>	<u>50,662</u>	<u>50,662</u>	<u>253,310</u>
<u>Total Capital Outlay Expenditures and Transfers</u>	<u>\$ 179,082</u>	<u>\$ 178,162</u>	<u>\$ 210,162</u>	<u>\$ 108,162</u>	<u>\$ 88,162</u>	<u>\$ 763,730</u>
<u>Fund Balance at September 30</u>	<u>\$ 871,744</u>	<u>\$ 828,806</u>	<u>\$ 749,622</u>	<u>\$ 767,897</u>	<u>\$ 801,327</u>	<u>\$ 4,019,396</u>