

SAFETY HARBOR, FLORIDA
CAPITAL IMPROVEMENT PROGRAM
FY 2016/17 – FY 2020/21



FY 2016/2017 – FY 2020/2021 CAPITAL IMPROVEMENT PROGRAM

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September 19, 2016

Citizens, Honorable Mayor and City Commission:

Pursuant to the City Code, the Adopted Capital Improvement Program (CIP) of the City of Safety Harbor for Fiscal Years 2016/2017 - 2020/2021 is hereby presented to the City Commission. The CIP budget is prepared in coordination with the Capital Improvement Element of the City's Comprehensive Plan, which is due annually in December.

The CIP includes all projects and equipment (with a useful life of ten or more years) that exceed \$25,000 as well as projects and equipment with fewer years of useful life that meet the criteria of capital improvements. Staff continues to include maps and pictures related to the projects in the CIP whenever possible. The CIP contains five-year summaries by project type, by fund and revenues by source. The revenue summary includes fund balance and carry-overs in the "other" category. Only new revenues are listed by source. A summary page is provided detailing each project. The summary sheet includes project location, description, justification, funding source and cost detail.

The Five-Year Capital Improvements Plan (CIP) for FY 2016/17 – FY 2020/21 is presented with funded projects totaling \$38,323,250 of which \$10,613,320 is planned for expenditure during the FY 2016/17 Budget Year. Expenditures by category in FY 2016/17 are: Drainage - \$740,000; Streets/Sidewalks - \$312,420; Capital Projects - \$2,002,800; Water & Wastewater - \$188,600; Sanitation - \$435,000; Water & Wastewater R & R - \$6,065,000; Parkland - \$550,000; and CRA - \$319,500.

All budgeted expenditures are balanced with estimated revenues. In preparing the CIP, all revenue sources were utilized and each fund was programmed in such a manner as to maximize the number of projects that could be implemented with available funding, manpower and other known constraints within the adopted fiscal year. If sufficient funding is not available, projects are either deferred to a later year, deleted, or unfunded, in which case staff seeks the availability of potential grant funding or alternate funding mechanisms. Some of the projects included in the capital plan are on-going maintenance, repair, and renewal projects that are funded on an annual basis. Management will work within current and future budgetary constraints. However, in order to satisfy full funding of all projects within the five year CIP a multitude of funding sources will be needed including Penny for Pinellas, State Revenue Sharing, State and Federal Grants, Enterprise Fund Revenue, Impact Fees, and CRA funds. Additionally, in order to fully fund all projects, \$20,024,600 in new debt will need to be issued beginning in FY 2016/17 and ending in FY 2020/21.

The following projects do not represent all capital expenditures, only CIP projects. Each department and Fund has recurring capital expenditures that do not meet the criteria to be a CIP project.

By formally adopting a five-year program and its first-year relationship to the budget, the Commission establishes a firm statement relative to upcoming City improvements. The Capital Program presents a legislative declaration of intent of future projects. The anticipated means of financing each project will be evaluated and discussed each year.

Respectfully submitted,

A handwritten signature in black ink, appearing to read 'Matthew Spoor', written over a horizontal line.

Matthew Spoor
City Manager



FUNDING SOURCE DESCRIPTIONS

Stormwater Utility Fees: The City of Safety Harbor Commission adopted an ordinance effective November 1, 1991 establishing the Stormwater Utility Fee. The current rate is \$7.25 per ERU (Equivalent Residential Unit) as adopted by the City Commission effective October 1, 2012.

Local Option Gas Tax: Pinellas County levied a tax on motor fuel in accordance with Florida Statute 336.025(1)(a). The State of Florida collects and remits the tax to Pinellas County and the City receives its proceeds according to the distribution formula in the Interlocal Agreement. Per the terms of the first amendment of the Interlocal Agreement, the agreement expires on December 31, 2017. These revenues are restricted to use for road or street improvements.

Penny for Pinellas: These revenues are the 1% sales tax reapproved in Pinellas County by voter referendum in March 1997, effective for 10 years until January 2010. The referendum for another ten year extension took place in 2007, effective until January 2020. A referendum vote to extend the tax for an additional ten years through 2030 is to be scheduled in 2017. The State of Florida Department of Revenue collects the tax and remits to Pinellas County. The City receives its distribution of 1.2869% in accordance with the Interlocal Agreement with Pinellas County. These revenues are restricted to use on Infrastructure and are referred to as "Penny for Pinellas".

Water and Wastewater Fund Revenues: These revenues are derived from regular charges for service to customers of the City's Water and Wastewater System. The current rate structure for water is a tiered water rate table adopted in February 2006, with the last scheduled increase on October 1, 2009. A comprehensive utility rate study is currently underway, and resulting rate adjustments are anticipated to be implemented in early FY2017.

Sewer Development Fee: This fee was established in 1978 by City ordinance. The current fee for new residents is \$400.00 for the first water closet and \$100.00 for each additional water closet. These dollars are restricted for system expansion. These fees may be adjusted in early FY2017 as a result of the comprehensive utility rate study currently underway.

Parkland Dedication Fee: Parkland fees were established in 1990 for new residential units. The current fee is \$315.00 per residence. The revenue is restricted to use for improvements of park facilities.

Sanitation Refuse Charges: These revenues are derived from regular charges for service to customers of the City's Sanitation system. Effective October 1, 2009, the monthly residential rate is \$22.32. These charges may be adjusted in early FY2017 as a result of the comprehensive utility rate study currently underway.

Other: Other sources of funding include grants from state and local governments, cooperative funds, balances forward (prior year available fund balance), interest earned on reserves and investments, debt proceeds and non-revenue transfers from other funds.

ADOPTED FY 2017-2021 CIP - SUMMARY BY YEAR

| Project Name | Project # | Fund | Division | Account # | FY 2016/2017 | FY 2017/2018 | FY 2018/2019 | FY 2019/2020 | FY 2020/2021 | Five Year Total |
|--|-----------|--------------------|--------------------|-------------------|-----------------|-----------------|-----------------|-----------------|-----------------|--------------------|
| FUNDED CIP PROJECTS | | | | | | | | | | |
| GOVERNMENTAL FUNDS | | | | | | | | | | |
| Street Resurfacing Program | ST0013 | Street Improvement | Streets | 014-2031-541-3470 | - | 275,000 | - | 390,000 | - | 665,000 |
| Sidewalk Repair and Replacement | ST0001 | Street Improvement | Streets | 014-2031-541-6300 | 45,000 | 40,000 | 40,000 | 40,000 | 40,000 | 205,000 |
| Traffic Analysis and Implementation | ST0024 | Street Improvement | Streets | 014-2031-541-6300 | 2,500 | 2,500 | 2,500 | 2,500 | 2,500 | 12,500 |
| Bridge Improvements | ST0031 | Street Improvement | Streets | 014-2031-541-6300 | 25,000 | 20,000 | 20,000 | 20,000 | 20,000 | 105,000 |
| New Sidewalk Construction | ST0032 | Street Improvement | Streets | 014-2031-541-6300 | 25,000 | 20,000 | 20,000 | 20,000 | 20,000 | 105,000 |
| Street Sign Improvement | ST0038 | Street Improvement | Streets | 014-2031-541-6300 | 15,000 | 10,000 | 10,000 | 10,000 | 10,000 | 55,000 |
| Miscellaneous Street Repair | ST0039 | Street Improvement | Streets | 014-2031-541-6300 | 99,920 | 50,000 | 150,000 | 50,000 | 150,000 | 499,920 |
| Curb Replacement in Harbor Heights | ST0043 | Street Improvement | Streets | 014-2031-541-6300 | 100,000 | - | - | - | - | 100,000 |
| Marina channel dredging | MAR010 | Marina Boat Basin | Marina | 015-2057-575-6300 | - | - | 60,000 | - | 125,000 | 185,000 |
| CH Window Replacement | GEN007 | Capital Projects | General Government | 032-3020-519-6200 | 150,000 | - | - | - | - | 150,000 |
| Replace Vehicle #500 | PDV003 | Capital Projects | Building | 032-3017-515-6401 | 23,300 | - | - | - | - | 23,300 |
| Fire Station 53/EOC Building Improvements | PSI003 | Capital Projects | Fire Control | 032-3022-522-6200 | 32,000 | - | - | - | - | 32,000 |
| Self Contained Breathing Apparatus FS 52 and 53 | PS0015 | Capital Projects | Fire Control | 032-3022-522-6440 | 190,000 | - | - | - | - | 190,000 |
| Replacement of Extraction Tools | PS0016 | Capital Projects | Fire Control | 032-3022-522-6440 | 35,000 | - | - | - | - | 35,000 |
| SCBA Air Compressor | PS0017 | Capital Projects | Fire Control | 032-3022-522-6440 | - | 42,000 | - | - | - | 42,000 |
| Replace Vehicle #801 | PSV006 | Capital Projects | Fire Control | 032-3022-522-6401 | - | 35,000 | - | - | - | 35,000 |
| Replace Vehicle #804 | PSV007 | Capital Projects | Fire Control | 032-3022-522-6401 | - | - | 60,000 | - | - | 60,000 |
| Neighborhood Projects & Beautification Grants | NP0001 | Capital Projects | Streets | 032-3031-541-6300 | 17,500 | 17,500 | 17,500 | 17,500 | 17,500 | 87,500 |
| Citywide Brick Street Restoration | ST0028 | Capital Projects | Streets | 032-3031-541-6300 | 20,000 | 20,000 | 20,000 | 20,000 | 20,000 | 100,000 |
| Repave Public Works Complex - Allocated | PWI001 | Capital Projects | Streets | 032-3031-541-6300 | 15,000 | - | - | - | - | 15,000 |
| Main Street Intersections Brick Street Reconstruction | ST0041 | Capital Projects | Streets | 032-3031-541-6300 | - | 50,000 | 250,000 | - | - | 300,000 |
| West Side of Philippe Parkway South of Enterprise Imp. | ST0042 | Capital Projects | Streets | 032-3031-541-6300 | - | 30,000 | 170,000 | - | - | 200,000 |
| Material Storage Containment System - Allocated | PWI005 | Capital Projects | Streets | 032-3031-541-6300 | - | - | 50,000 | - | - | 50,000 |
| Replace 2004 1 Ton Dump Truck (Vehicle #350) | STV004 | Capital Projects | Streets | 032-3031-541-6401 | - | - | - | 60,000 | - | 60,000 |
| Stationary Concrete Dispenser | STE006 | Capital Projects | Streets | 032-3031-541-6440 | 70,000 | - | - | - | - | 70,000 |
| Repave Public Works Complex - Allocated | PWI001 | Capital Projects | Fleet | 032-3033-519-6300 | 10,000 | - | - | - | - | 10,000 |
| Fuel tank monitoring system | FLE003 | Capital Projects | Fleet | 032-3033-519-6440 | - | 25,000 | - | - | - | 25,000 |
| Library 2nd Floor Meeting Room Addition | LB2020 | Capital Projects | Library | 032-3055-571-6200 | - | - | - | 300,000 | 2,000,000 | 2,300,000 |

CITY OF SAFETY HARBOR
ADOPTED FY2016/2017 BUDGET

ADOPTED FY 2017-2021 CIP - SUMMARY BY YEAR

| Project Name | Project # | Fund | Division | Account # | FY 2016/2017 | FY 2017/2018 | FY 2018/2019 | FY 2019/2020 | FY 2020/2021 | Five Year Total |
|--|-----------|------------------|------------|-------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|
| Community Center Improvements - Building | PR0052 | Capital Projects | Recreation | 032-3056-572-6200 | 850,000 | - | - | - | - | 850,000 |
| Museum Storage | PR0061 | Capital Projects | Recreation | 032-3056-572-6200 | 50,000 | - | - | - | - | 50,000 |
| Community Center Improvements - Other than Building | PR0052 | Capital Projects | Recreation | 032-3056-572-6300 | - | 285,000 | - | - | - | 285,000 |
| Rigsby Center Improvementa | PR0038 | Capital Projects | Recreation | 032-3056-572-6300 | - | - | - | - | 25,000 | 25,000 |
| Replacement of Vehicle #450 | PKV008 | Capital Projects | Recreation | 032-3056-572-6401 | - | 98,000 | - | - | - | 98,000 |
| Replacement of Vehicle #447 | PKV011 | Capital Projects | Recreation | 032-3056-572-6401 | - | - | - | - | 25,000 | 25,000 |
| MSP Storage Improvements | PR0022 | Capital Projects | Parks | 032-3058-572-6200 | - | 20,000 | - | - | - | 20,000 |
| Parks Security & Lighting | PR0048 | Capital Projects | Parks | 032-3058-572-6200 | 40,000 | - | - | - | - | 40,000 |
| NCP Storage Improvements | PR0022 | Capital Projects | Parks | 032-3058-572-6200 | - | 20,000 | - | - | - | 20,000 |
| Fishing Pier Shelter Improvements | PR0057 | Capital Projects | Parks | 032-3058-572-6200 | - | 155,000 | - | - | - | 155,000 |
| Mease Park Playground Replacement | PKI005 | Capital Projects | Parks | 032-3058-572-6300 | 75,000 | - | - | - | - | 75,000 |
| SHCP Restroom & Concession Stand Improvements | PKI023 | Capital Projects | Parks | 032-3058-572-6300 | 25,000 | - | - | - | - | 25,000 |
| Folly Farms Improvements (Weiss property) | FOLLY | Capital Projects | Parks | 032-3058-572-6300 | 80,000 | - | - | - | - | 80,000 |
| SHCP Ball Field Light Replacement | PKI024 | Capital Projects | Parks | 032-3058-572-6300 | - | 250,000 | - | - | - | 250,000 |
| SHCP Ball Field Improvements | PKI027 | Capital Projects | Parks | 032-3058-572-6300 | - | 15,000 | 15,000 | - | - | 30,000 |
| MSP Tennis Court Light Replacement | PR0039 | Capital Projects | Parks | 032-3058-572-6300 | - | 20,000 | - | - | - | 20,000 |
| SHCP Turf Replacement & Additions | PR0064 | Capital Projects | Parks | 032-3058-572-6300 | - | - | 80,000 | - | - | 80,000 |
| SHCP Dugout Improvements | PKI028 | Capital Projects | Parks | 032-3058-572-6300 | - | - | 80,000 | - | - | 80,000 |
| Ian Tillmann Skate Park Shade Structure | PR0033 | Capital Projects | Parks | 032-3058-572-6300 | - | - | - | 25,000 | - | 25,000 |
| Waterfront Park Phase II | CRAWPD | Capital Projects | Parks | 032-3058-572-6300 | - | - | - | 500,000 | - | 500,000 |
| Replace Vehicle #400 | PKV010 | Capital Projects | Parks | 032-3058-572-6401 | - | - | 25,000 | - | - | 25,000 |
| Parks Equipment Replacement & Renewal | PKE006 | Capital Projects | Parks | 032-3058-572-6440 | 35,000 | - | 51,000 | 32,000 | 28,000 | 146,000 |
| Parks Bobcat & Trailer | PKE007 | Capital Projects | Parks | 032-3058-572-6440 | - | 45,000 | - | - | - | 45,000 |
| Parks Utility Vehicle | PKE008 | Capital Projects | Parks | 032-3058-572-6440 | - | 11,500 | - | - | - | 11,500 |
| Portable Generator Replacements | PR0040 | Capital Projects | Parks | 032-3058-572-6440 | - | - | - | 80,000 | - | 80,000 |
| Kubota Backhoe Replacement | PKE009 | Capital Projects | Parks | 032-3058-572-6440 | - | - | - | - | 45,000 | 45,000 |
| Elm Street Property Development (old school grounds) | PDI006 | Parkland | Parks | 063-6058-572-6300 | 550,000 | - | - | - | - | 550,000 |
| Main Street Holiday Decorations | PKI009 | CRA | Parks | 067-6517-515-6300 | 25,000 | - | - | - | - | 25,000 |
| Veterans Memorial Improvements | PKI026 | CRA | Parks | 067-6517-515-6300 | 50,000 | - | - | - | - | 50,000 |
| Main Street Electrical, Irrigation & Landscaping | CREIL | CRA | Parks | 067-6517-515-6300 | 175,000 | - | - | - | - | 175,000 |
| Solar Lighting for Sidewalks - MCP | CRSOLR | CRA | Parks | 067-6517-515-6300 | 12,500 | - | - | - | - | 12,500 |
| Oak Tree Lightning Protection System | CRTREE | CRA | Recreation | 067-6517-515-6300 | 7,000 | 7,000 | 7,000 | - | - | 21,000 |
| TOTAL GOVERNMENTAL FUNDS | | | | | \$ 2,849,720 | \$ 1,563,500 | \$ 1,128,000 | \$ 1,567,000 | \$ 2,528,000 | \$ 9,636,220 |

CITY OF SAFETY HARBOR
ADOPTED FY2016/2017 BUDGET

ADOPTED FY 2017-2021 CIP - SUMMARY BY YEAR

| Project Name | Project # | Fund | Division | Account # | FY | FY | FY | FY | FY | Five Year |
|--|-----------|--------------------|-------------|-------------------|-----------|------------|------------|-----------|------------|--------------|
| | | | | | 2016/2017 | 2017/2018 | 2018/2019 | 2019/2020 | 2020/2021 | Total |
| ENTRERPRISE FUNDS | | | | | | | | | | |
| Stormwater Improvements | DR0006 | Stormwater | Stormwater | 011-2037-538-5330 | \$ 80,000 | \$ 500,000 | \$ 500,000 | \$ 65,000 | \$ 180,000 | \$ 1,325,000 |
| Pond Maintenance Program | DR0040 | Stormwater | Stormwater | 011-2037-538-5330 | 70,000 | 60,000 | 30,000 | 50,000 | 40,000 | 250,000 |
| Pipe Relining | DR0050 | Stormwater | Stormwater | 011-2037-538-5330 | 95,000 | 150,000 | 114,000 | 105,000 | 110,000 | 574,000 |
| North Bayshore Water Quality and Drainage Improve. | DR0048 | Stormwater | Stormwater | 011-2037-538-6300 | 330,000 | - | - | - | - | 330,000 |
| Repave Public Works Complex - Allocated | PWI001 | Stormwater | Stormwater | 011-2037-538-6300 | 15,000 | - | - | - | - | 15,000 |
| Material Storage Containment System - Allocated | PWI005 | Stormwater | Stormwater | 011-2037-538-6300 | - | - | 50,000 | - | - | 50,000 |
| Replace Elgin Whirlwind street sweeper | SMV001 | Stormwater | Stormwater | 011-2037-538-6401 | 150,000 | - | - | - | - | 150,000 |
| Office Addition for Assistant Finance Director | WSFB01 | General Government | W&S Finance | 041-4015-513-6200 | 2,500 | - | - | - | - | 2,500 |
| Replace Meter Reader Pickup (Vehicle #100) | WSFV01 | General Government | W&S Finance | 041-4015-513-6401 | 18,400 | - | - | - | - | 18,400 |
| Information Technology Room Fire Suppression | WSIE01 | Water & Wastewater | W&S Finance | 041-4016-513-6440 | 10,700 | - | - | - | - | 10,700 |
| Repave Public Works complex - Water | PWI001 | Water & Wastewater | Water | 041-4035-533-6300 | 30,000 | - | - | - | - | 30,000 |
| Material Storage Containment System - Allocated | PWI005 | Water & Wastewater | Water | 041-4035-533-6300 | - | - | 25,000 | - | - | 25,000 |
| Replace 1997 3/4 Ton Utility Truck (Vehicle #215) | WTV004 | Water & Wastewater | Water | 041-4035-533-6401 | 28,000 | - | - | - | - | 28,000 |
| Replace 1991 1 Ton Dump Truck (Vehicle #211) | WTV002 | Water & Wastewater | Water | 041-4035-533-6401 | - | 60,000 | - | - | - | 60,000 |
| Replace 3/4 Ton Pick Up Truck (Vehicle #203) | WTV005 | Water & Wastewater | Water | 041-4035-533-6401 | - | - | 30,000 | - | - | 30,000 |
| Replace Water Quality Utility Van (Vehicle #236) | WTV006 | Water & Wastewater | Water | 041-4035-533-6401 | - | - | - | 32,000 | - | 32,000 |
| Utility Body (for Vehicle #215) | WTE009 | Water & Wastewater | Water | 041-4035-533-6440 | 9,000 | - | - | - | - | 9,000 |
| Replace Portable Light Towers #618 and #639 | WTE005 | Water & Wastewater | Water | 041-4035-533-6440 | - | - | 30,000 | - | - | 30,000 |
| Replace Portable Air Compressor #629 | WTE006 | Water & Wastewater | Water | 041-4035-533-6440 | - | - | 20,000 | - | - | 20,000 |
| Replace Wellpoint Pump | WTE002 | Water & Wastewater | Water | 041-4035-533-6440 | - | - | - | 50,000 | - | 50,000 |
| Directional Boring Machine | WTE003 | Water & Wastewater | Water | 041-4035-533-6440 | - | - | - | 50,000 | - | 50,000 |
| Replace Forklift (Vehicle #993) | WTE008 | Water & Wastewater | Water | 041-4035-533-6440 | - | - | - | - | 75,000 | 75,000 |
| Repave Public Works Complex - Allocated | PWI001 | Water & Wastewater | Wastewater | 041-4036-535-6300 | 30,000 | - | - | - | - | 30,000 |
| Material Storage Containment System - Allocated | PWI005 | Water & Wastewater | Wastewater | 041-4036-535-6300 | - | - | 25,000 | - | - | 25,000 |
| Replace 2005 1-Ton Hydro Jet Truck (Vehicle #274) | SWV003 | Water & Wastewater | Wastewater | 041-4036-535-6401 | - | - | - | 120,000 | - | 120,000 |
| Replace 5-Yard Dump Truck (Vehicle #217) | SWV004 | Water & Wastewater | Wastewater | 041-4036-535-6401 | - | - | - | - | 105,000 | 105,000 |
| Replace #906 Skid Steer Loader | SWE005 | Water & Wastewater | Wastewater | 041-4036-535-6440 | 60,000 | - | - | - | - | 60,000 |
| Replace Portable Pump #620 | SWE006 | Water & Wastewater | Wastewater | 041-4036-535-6440 | - | 50,000 | - | - | - | 50,000 |

CITY OF SAFETY HARBOR
ADOPTED FY2016/2017 BUDGET

ADOPTED FY 2017-2021 CIP - SUMMARY BY YEAR

| Project Name | Project # | Fund | Division | Account # | FY | FY | FY | FY | FY | Five Year Total |
|--|-----------|--------------------------|------------|-------------------|-----------|-----------|-----------|-----------|-----------|--------------------|
| | | | | | 2016/2017 | 2017/2018 | 2018/2019 | 2019/2020 | 2020/2021 | |
| Equipment Storage Awning | SNIO02 | Sanitation | Sanitation | 044-4532-534-6200 | 170,000 | - | - | - | - | 170,000 |
| Repave Public Works Complex - Allocated | PWIO01 | Sanitation | Sanitation | 044-4532-534-6300 | 30,000 | - | - | - | - | 30,000 |
| Material Storage Containment System - Allocated | PWIO05 | Sanitation | Sanitation | 044-4532-534-6300 | - | - | 50,000 | - | - | 50,000 |
| Refurbish Side Loader #312 | SNV016 | Sanitation | Sanitation | 044-4532-534-6401 | 150,000 | - | - | - | - | 150,000 |
| Extended Cab Pick Up #399 | SNV021 | Sanitation | Sanitation | 044-4532-534-6401 | - | 30,000 | - | - | - | 30,000 |
| Replace side loaders #316 | SNV015 | Sanitation | Sanitation | 044-4532-534-6401 | - | 285,000 | - | - | - | 285,000 |
| Replace side loaders #317 | SNV015 | Sanitation | Sanitation | 044-4532-534-6401 | - | - | 285,000 | - | - | 285,000 |
| Refurbish (1) Side Loader #509 | SNV023 | Sanitation | Sanitation | 044-4532-534-6401 | - | - | 170,000 | - | - | 170,000 |
| Radio frequency identification device | EQSN06 | Sanitation | Sanitation | 044-4532-534-6440 | 25,000 | - | - | - | - | 25,000 |
| Trash Containers | PWE004 | Sanitation | Sanitation | 044-4532-534-6440 | 60,000 | - | - | - | - | 60,000 |
| Recycling Containers | SNE002 | Sanitation | Sanitation | 044-4532-534-6440 | - | 50,000 | - | - | - | 50,000 |
| 13th Ave North to 9th Ave North Water Main | UT0083 | Water & Wastewater R & R | Water | 048-4035-533-6300 | 1,200,000 | - | - | - | - | 1,200,000 |
| Green Springs Subdivision Water Main | UT0084 | Water & Wastewater R & R | Water | 048-4035-533-6300 | 200,000 | 1,000,000 | - | - | - | 1,200,000 |
| Huntington Office Park/North City Park Water Main | UT0086 | Water & Wastewater R & R | Water | 048-4035-533-6300 | 160,000 | 800,000 | - | - | - | 960,000 |
| Espiritu Santo Springs/Washington Brennan Water Main | UT0091 | Water & Wastewater R & R | Water | 048-4035-533-6300 | - | 280,000 | 1,200,000 | - | - | 1,480,000 |
| Pinellas Avenue Water Main & Fire Protection | UT0094 | Water & Wastewater R & R | Water | 048-4035-533-6300 | - | - | 75,000 | 200,000 | - | 275,000 |
| Philippe Pointe Pedestrian Bridge Water Main | UT0095 | Water & Wastewater R & R | Water | 048-4035-533-6300 | - | - | 100,000 | 250,000 | - | 350,000 |
| Seminole Park and Harbor Heights Water Main | UT0096 | Water & Wastewater R & R | Water | 048-4035-533-6300 | - | - | 200,000 | 1,000,000 | - | 1,200,000 |
| North Bay Hills Water Main Replacement Phase III | UT0097 | Water & Wastewater R & R | Water | 048-4035-533-6300 | - | - | 240,000 | 1,200,000 | - | 1,440,000 |
| North Bay Hills Water Main Replacement Phase IV | UTW001 | Water & Wastewater R & R | Water | 048-4035-533-6300 | - | - | - | 170,000 | 800,000 | 970,000 |
| Cypress Trace Water Main | UTW002 | Water & Wastewater R & R | Water | 048-4035-533-6300 | 40,000 | 140,000 | - | - | - | 180,000 |
| Radio Frequency Meter Replacement | UT0101 | Water & Wastewater R & R | Water | 048-4035-533-6440 | - | - | 95,000 | 90,000 | 90,000 | 275,000 |

CITY OF SAFETY HARBOR
ADOPTED FY2016/2017 BUDGET

ADOPTED FY 2017-2021 CIP - SUMMARY BY YEAR

| Project Name | Project # | Fund | Division | Account # | FY 2016/2017 | FY 2017/2018 | FY 2018/2019 | FY 2019/2020 | FY 2020/2021 | Five Year Total |
|--|-----------|--------------------------|------------|-------------------|----------------------|---------------------|---------------------|---------------------|---------------------|----------------------|
| Northeast Regional Wastewater Treatment Plant | UT0005 | Water & Wastewater R & R | Wastewater | 048-4036-535-6300 | 2,900,000 | 829,630 | 847,800 | 890,000 | - | 5,467,430 |
| Joyce & Irwin Street Sewer Line | UT0074 | Water & Wastewater R & R | Wastewater | 048-4036-535-6300 | - | - | 1,500,000 | - | - | 1,500,000 |
| Baywoods I Sewer Replacement | UT0054 | Water & Wastewater R & R | Wastewater | 048-4036-535-6300 | 200,000 | - | - | - | - | 200,000 |
| Washington-Brennan/N. Bayshore Sewer Replacement | UT0085 | Water & Wastewater R & R | Wastewater | 048-4036-535-6300 | - | 1,200,000 | - | - | - | 1,200,000 |
| South Bayshore Lift Station Pumps & Generator | UT0088 | Water & Wastewater R & R | Wastewater | 048-4036-535-6300 | 125,000 | - | - | - | - | 125,000 |
| Sanitary Sewer Main Relining | UT0077 | Water & Wastewater R & R | Wastewater | 048-4036-535-6300 | 1,000,000 | - | - | - | - | 1,000,000 |
| Briar Creek Mobile Home Community Reline Sewer Main | UT0087 | Water & Wastewater R & R | Wastewater | 048-4036-535-6300 | - | 700,000 | - | - | - | 700,000 |
| North Bayshore Lift Station Repair | UT0089 | Water & Wastewater R & R | Wastewater | 048-4036-535-6300 | - | 60,000 | - | - | - | 60,000 |
| South Green Springs Subdivision Reline Sewer Main | UT0078 | Water & Wastewater R & R | Wastewater | 048-4036-535-6300 | - | - | 1,000,000 | - | - | 1,000,000 |
| Highlands Lift Station Repair | UT0093 | Water & Wastewater R & R | Wastewater | 048-4036-535-6300 | - | - | 60,000 | - | - | 60,000 |
| Baywoods I, II & III Subdivisions Reline Sewer Mains | UT0092 | Water & Wastewater R & R | Wastewater | 048-4036-535-6300 | - | - | - | 800,000 | - | 800,000 |
| North Bayshore Lift Station Force Main Repair | UT0102 | Water & Wastewater R & R | Wastewater | 048-4036-535-6300 | 200,000 | 720,000 | - | - | - | 920,000 |
| Cypress Hollow Lift Station Repair | UT0100 | Water & Wastewater R & R | Wastewater | 048-4036-535-6300 | - | - | - | 60,000 | - | 60,000 |
| Harbor Woods Lift Station Repair | UT0103 | Water & Wastewater R & R | Wastewater | 048-4036-535-6300 | - | - | - | - | 75,000 | 75,000 |
| Southwest Sanitary Sewer Main Relining | UTS001 | Water & Wastewater R & R | Wastewater | 048-4036-535-6300 | - | - | - | - | 900,000 | 900,000 |
| Cypress Trace Force Main Relocation | UTS002 | Water & Wastewater R & R | Wastewater | 048-4036-535-6300 | 40,000 | 140,000 | - | - | - | 180,000 |
| TOTAL ENTERPRISE FUNDS | | | | | \$ 7,428,600 | \$ 7,054,630 | \$ 6,646,800 | \$ 5,132,000 | \$ 2,375,000 | \$ 28,637,030 |
| TOTAL FUNDED CIP PROJECTS | | | | | \$ 10,278,320 | \$ 8,618,130 | \$ 7,774,800 | \$ 6,699,000 | \$ 4,903,000 | 38,273,250 |

UNFUNDED PROJECTS

| | | | | | | | |
|---|--------|------------------|-------------------|-------------------|-------------------|---------------------|---------------------|
| Replace 2002 3/4 ton dump truck (Vehicle #348) | SMV003 | \$ - | \$ 60,000 | \$ - | \$ - | \$ - | \$ 60,000 |
| Replace 1982 International 5-yard dump (Vehicle #357) | SMV004 | - | - | 85,000 | - | - | 85,000 |
| Replace 1991 Ford 12-yard dump truck (Vehicle #337) | SMV006 | - | - | - | 205,000 | - | 205,000 |
| Replace 1990 Chevy Flat Bed Dump (Vehicle #341) | SMV007 | - | - | - | - | 91,000 | 91,000 |
| Street Resurfacing Program | ST0013 | - | 225,000 | - | 110,000 | - | 335,000 |
| Miscellaneous Street Repair | ST0039 | 50,080 | - | - | - | - | 50,080 |
| Miscellaneous Bicycle/Pedestrian Projects | ST0044 | - | 100,000 | - | - | - | 100,000 |
| Sidewalk Repair and Replacement | ST0001 | - | 5,000 | 5,000 | 5,000 | 5,000 | 20,000 |
| Bridge Improvements | ST0031 | - | 5,000 | 5,000 | 5,000 | 5,000 | 20,000 |
| New Sidewalk Construction | ST0032 | - | 5,000 | 5,000 | 5,000 | 5,000 | 20,000 |
| Street Sign Improvement | ST0038 | - | 5,000 | 5,000 | 5,000 | 5,000 | 20,000 |
| Dumpster Transporter (Vehicle #318) | SNV022 | - | - | - | 93,000 | - | 93,000 |
| Replace Side Loader #308 | SNV024 | - | - | - | 290,000 | - | 290,000 |
| Replace Side Loader #309 | SNV024 | - | - | - | - | 290,000 | 290,000 |
| Replace Front Loader #514 | SNV025 | - | - | - | - | 300,000 | 300,000 |
| CNG Filling Station | FLE006 | - | - | - | - | 300,000 | 300,000 |
| TOTAL UNFUNDED PROJECTS | | \$ 50,080 | \$ 405,000 | \$ 105,000 | \$ 718,000 | \$ 1,001,000 | \$ 2,279,080 |



CITY OF SAFETY HARBOR
ADOPTED FY2016/2017 BUDGET

**5-YEAR REVENUE FOR CIP PROJECTS
BY SOURCE**

| | 2016/17 | 2017/18 | 2018/19 | 2019/20 | 2020/21 | TOTAL 5 YR CIP |
|--|---------------|--------------|--------------|--------------|--------------|-------------------|
| Penny for Pinellas * | \$ 1,239,120 | \$ 1,022,260 | \$ 787,080 | \$ 1,002,770 | \$ 2,003,650 | \$ 6,054,880 |
| Local Option Gas Tax | 249,600 | 217,500 | 42,500 | 332,500 | 42,500 | 884,600 |
| Ad Valorem Taxes - CRA | 269,500 | 7,000 | 7,000 | - | - | 283,500 |
| Grants | 511,680 | - | - | - | - | 511,680 |
| Interest Income | - | 31,740 | 31,420 | 31,730 | 36,970 | 131,860 |
| Interfund Transfers In | 237,000 | 285,000 | 200,000 | 2,055,000 | 2,105,000 | 4,882,000 |
| Debt Proceeds (Stormwater) | 575,000 | 710,000 | 694,000 | 220,000 | 330,000 | 2,529,000 |
| Debt Proceeds (Water/Wastewater) | 4,753,600 | 4,610,000 | 4,895,000 | 3,057,000 | 180,000 | 17,495,600 |
| Balance Carryforward (Capital Improvement) | - | - | - | - | 124,800 | 124,800 |
| Balance Carryforward (Stormwater) | 165,000 | - | - | - | - | 165,000 |
| Balance Carryforward (Street Improvement) | 42,820 | - | - | - | - | 42,820 |
| Balance Carryforward (Marina) | - | - | 60,000 | - | 80,080 | 140,080 |
| Balance Carryforward (Water/Wastewater) | 1,500,000 | 1,369,630 | 552,800 | - | - | 3,422,430 |
| Balance Carryforward (Sanitation) | 435,000 | 365,000 | 505,000 | - | - | 1,305,000 |
| Balance Carryforward (Parkland) | 300,000 | - | - | - | - | 300,000 |
| Total | \$ 10,278,320 | \$ 8,618,130 | \$ 7,774,800 | \$ 6,699,000 | \$ 4,903,000 | \$ 38,273,250 |

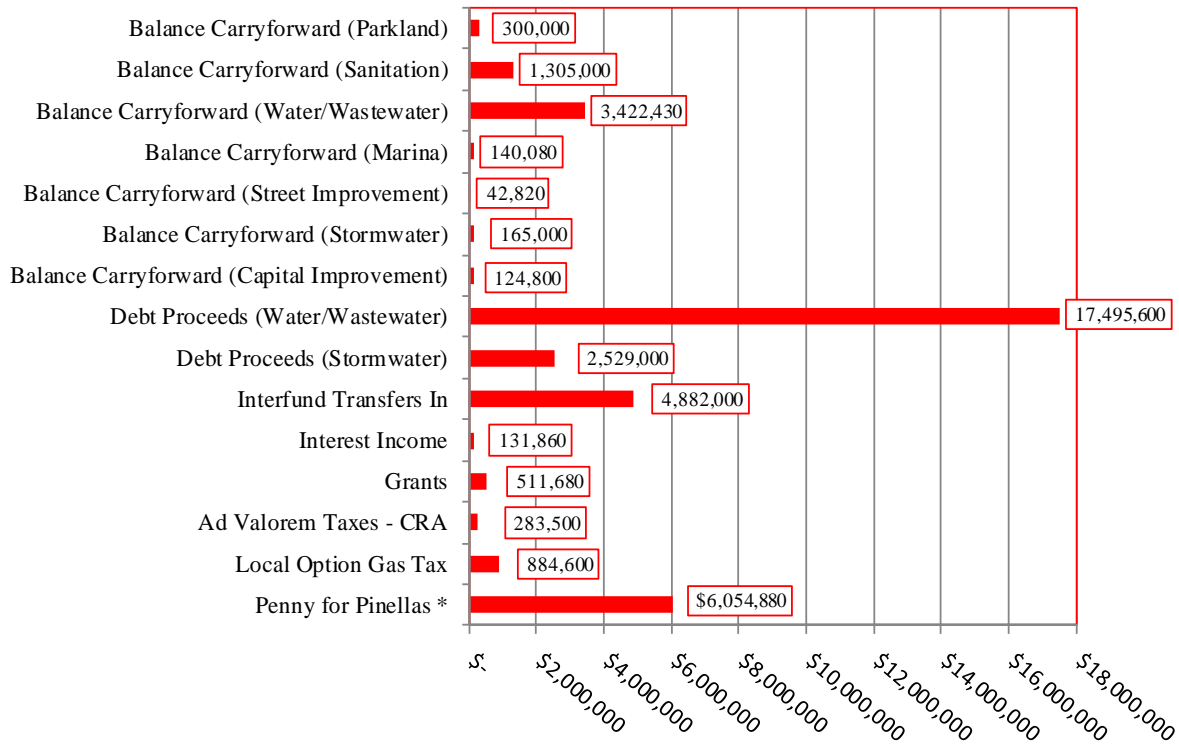
**5-YEAR CAPITAL EXPENDITURES
BY TYPE**

| | 2016/17 | 2017/18 | 2018/19 | 2019/20 | 2020/21 | TOTAL 5 YR CIP |
|----------------------|---------------|--------------|--------------|--------------|--------------|-------------------|
| General Government | \$ 191,600 | \$ 25,000 | \$ - | \$ - | \$ - | \$ 216,600 |
| Public Safety | 299,800 | 84,000 | 67,000 | - | - | 450,800 |
| Physical Environment | 7,397,000 | 7,054,630 | 6,646,800 | 5,132,000 | 2,375,000 | 28,605,430 |
| Transportation | 434,920 | 535,000 | 750,000 | 630,000 | 280,000 | 2,629,920 |
| Culture/Recreation | 1,955,000 | 919,500 | 311,000 | 937,000 | 2,248,000 | 6,370,500 |
| Total | \$ 10,278,320 | \$ 8,618,130 | \$ 7,774,800 | \$ 6,699,000 | \$ 4,903,000 | \$ 38,273,250 |

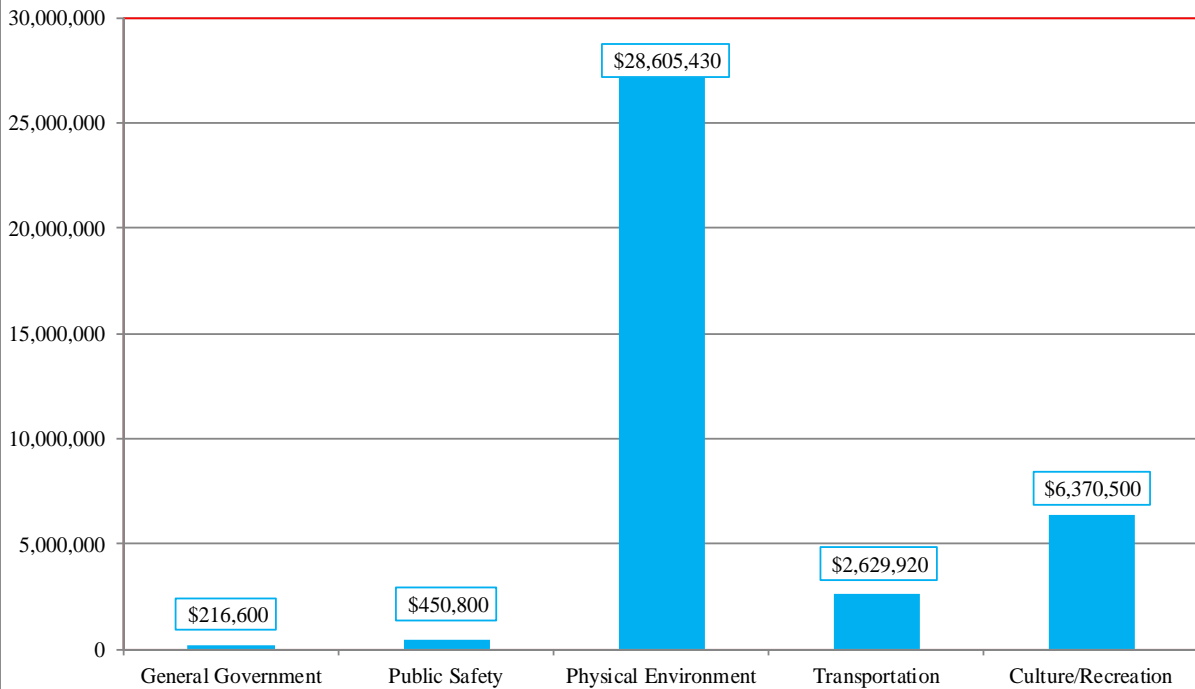
* Penny for Pinellas is scheduled to sunset in 2020. The assumption is that it will be renewed for an additional ten years.

CITY OF SAFETY HARBOR
ADOPTED FY2016/2017 BUDGET

**5-YEAR REVENUE FOR CIP PROJECTS
BY SOURCE**



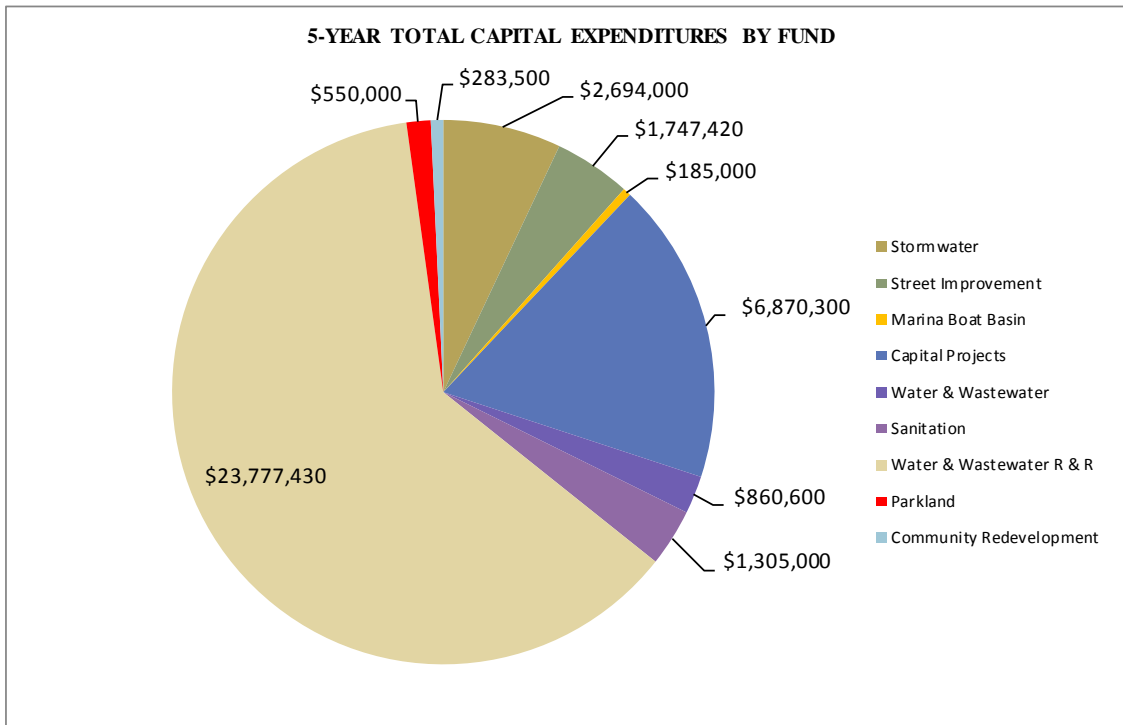
5-YEAR CAPITAL EXPENDITURES BY TYPE



CITY OF SAFETY HARBOR
ADOPTED FY2016/2017 BUDGET

**5-YEAR CAPITAL EXPENDITURES
BY FUND**

| | 2016/17 | 2017/18 | 2018/19 | 2019/20 | 2020/21 | TOTAL 5 YR CIP |
|--------------------------|----------------------|---------------------|---------------------|---------------------|---------------------|----------------------|
| Stormwater | \$ 740,000 | \$ 710,000 | \$ 694,000 | \$ 220,000 | \$ 330,000 | \$ 2,694,000 |
| Street Improvement | 312,420 | 417,500 | 242,500 | 532,500 | 242,500 | \$ 1,747,420 |
| Marina Boat Basin | - | - | 60,000 | - | 125,000 | \$ 185,000 |
| Capital Projects | 1,717,800 | 1,139,000 | 818,500 | 1,034,500 | 2,160,500 | \$ 6,870,300 |
| Water & Wastewater | 188,600 | 110,000 | 130,000 | 252,000 | 180,000 | \$ 860,600 |
| Sanitation | 435,000 | 365,000 | 505,000 | - | - | \$ 1,305,000 |
| Water & Wastewater R & R | 6,065,000 | 5,869,630 | 5,317,800 | 4,660,000 | 1,865,000 | \$ 23,777,430 |
| Parkland | 550,000 | - | - | - | - | \$ 550,000 |
| Community Redevelopment | 269,500 | 7,000 | 7,000 | - | - | \$ 283,500 |
| Total | \$ 10,278,320 | \$ 8,618,130 | \$ 7,774,800 | \$ 6,699,000 | \$ 4,903,000 | \$ 38,273,250 |





CITY OF SAFETY HARBOR
ADOPTED FY2016/2017 BUDGET

| |
|--------------------------------|
| FUND # 011 - STORMWATER |
|--------------------------------|

| | <u>2016/17</u> | <u>2017/18</u> | <u>2018/19</u> | <u>2019/20</u> | <u>2020/21</u> |
|-----------------------|---------------------|---------------------|---------------------|---------------------|---------------------|
| REVENUES: | | | | | |
| Stormwater Revenue | \$ 1,011,370 | \$ 1,013,898 | \$ 1,016,433 | \$ 1,018,974 | \$ 1,021,522 |
| Interest | 23,330 | 23,600 | 23,800 | 24,000 | 24,200 |
| Debt Proceeds | 575,000 | 710,000 | 644,000 | 220,000 | 330,000 |
| Other | - | 87,250 | 87,250 | 87,250 | 87,250 |
| Total Revenues | 1,609,700 | 1,834,748 | 1,771,483 | 1,350,224 | 1,462,972 |
| Carry Over | 640,950 | 517,840 | 566,238 | 557,572 | 596,646 |
| TOTAL REVENUES | \$ 2,250,650 | \$ 2,352,588 | \$ 2,337,722 | \$ 1,907,796 | \$ 2,059,618 |

APPROPRIATIONS:

| | | | | | | |
|--|--------|-----------|------------|------------|-----------|------------|
| Capital Improvements | Proj # | | | | | |
| Stormwater improvements | DR0006 | \$ 80,000 | \$ 500,000 | \$ 500,000 | \$ 65,000 | \$ 180,000 |
| Pond maintenance program | DR0040 | 70,000 | 60,000 | 30,000 | 50,000 | 40,000 |
| Pipe relining | DR0050 | 95,000 | 150,000 | 114,000 | 105,000 | 110,000 |
| North Bayshore Water Quality and Drainage Improve. | DR0048 | 330,000 | - | - | - | - |
| Repave Public Works Complex - Allocated | PW1001 | 15,000 | - | - | - | - |
| Material Storage Containment System - Allocated | PW1005 | - | - | 50,000 | - | - |
| Replace Elgin Whirlwind street sweeper | SMV001 | 150,000 | - | - | - | - |
| Capital Improvements Total | | 740,000 | 710,000 | 694,000 | 220,000 | 330,000 |
| Stormwater Dept. Costs | | 970,940 | 980,600 | 990,400 | 995,400 | 1,000,400 |
| Interfund Transfers Out | | | | | | |
| To Debt Service Funds | | 21,870 | 95,750 | 95,750 | 95,750 | 95,750 |
| Total Interfund Transfers Out | | 21,870 | 95,750 | 95,750 | 95,750 | 95,750 |

| | | | | | |
|--------------------------------|---------------------|---------------------|---------------------|---------------------|---------------------|
| FUND RESERVE | 517,840 | 566,238 | 557,572 | 596,646 | 633,468 |
| BUDGETED APPROPRIATIONS | \$ 2,250,650 | \$ 2,352,588 | \$ 2,337,722 | \$ 1,907,796 | \$ 2,059,618 |

UNFUNDED PROJECTS

| | | | | | | |
|---|--------|----------|---------------|---------------|----------------|---------------|
| Replace 2002 3/4 ton dump truck (Vehicle #348) | SMV003 | - | 60,000 | - | - | - |
| Replace 1982 International 5-yard dump (Vehicle #357) | SMV004 | - | - | 85,000 | - | - |
| Replace 1991 Ford 12-yard dump truck (Vehicle #337) | SMV006 | - | - | - | 205,000 | - |
| Replace 1990 Chevy Flat Bed Dump (Vehicle #341) | SMV007 | - | - | - | - | 91,000 |
| TOTAL UNFUNDED PROJECTS | | - | 60,000 | 85,000 | 205,000 | 91,000 |

| Fund No: 011 | | | | | | | |
|---|------------------|-------------------|-------------------|-------------------|-------------------|-------------------|---------------------|
| Department: 37 -Stormwater | | | | | | | |
| Project Title: Stormwater Drainage | | | | | | | |
| Funding Source: Stormwater Revenuee, Other | | | | | | | |
| Location: Citywide | | | | | | | |
| Account: 011-2037-538-5330 | | | | | | | |
| PROJECT COSTS | | | | | | | |
| Project Description | Project # | FY 16/17 | FY 17/18 | FY 18/19 | FY 19/20 | FY 20/21 | 5 YR TOTAL |
| Stormwater Improvements | DR0006 | 80,000 | 500,000 | 500,000 | 65,000 | 180,000 | 1,325,000 |
| Pond Maintenance | DR0040 | 70,000 | 60,000 | 30,000 | 50,000 | 40,000 | 250,000 |
| Pipe Relining | DR0050 | 95,000 | 150,000 | 114,000 | 105,000 | 110,000 | 574,000 |
| TOTAL | | \$ 245,000 | \$ 710,000 | \$ 644,000 | \$ 220,000 | \$ 330,000 | \$ 2,149,000 |

JUSTIFICATIONS

ONGOING

Citywide Stormwater Improvements: Provides the minor improvements to storm drain system at various locations throughout the city. Provides for short stretches of pipe, ditch work and drainage structures, i.e. catch basins. EST

Pipe Relining: Existing drainage pipes, especially corrugated metal pipes are deteriorating at various locations throughout the city. These funds will allow repair of pipes on an as needed basis.

STORMWATER IMPROVEMENTS (DR0006): Development and implementation of specific creek/ditch bank or other stormwater structure repair or replacement projects where erosion issues are causing damage to the existing bank, both private and public property, the drainage area and overall stormwater system. The goal of this program is to provide improvements to the citywide storm drainage system at various locations throughout the City as the need arises.

FY 16/17

Mullet Creek @ Harbor Lake Drive: Erosion along private property has realigned the creek located in a City stormwater easement and displaced soil into the flow line. The soil needs to be removed, both directions of location need stabilized, and the creek straightened. This ditch carries stormwater flow from other areas of the city and helps prevent various localized flooding.

FY 17/18

Tall Pines Drive: Construction: Years of stormwater flow and time itself is eroding the banks of the ditch within the right-of-way of Tall Pine Drive. Stormwater from this ditch flows directly into the Bishop Creek attenuation pond. This site needs 650' of dredging and bank stabilization behind Rainbow Court. A block wall on private property adjacent to the right-of-way is showing signs of undermining and potential collapse. Should the wall collapse, it would block the flow and flooding could occur. This ditch carries stormwater flow from other areas of the City and helps prevent various localized flooding. These funds will allow the banks of the ditch to be stabilized.

FY 19/20

Bishop Creek Harbor Woods: Due to the volume of stormwater that travels this section of Bishop Creek silt and sediment are deposited in this area from up stream. Periodic dredging is needed to obtain flow to Tampa Bay.

FY 20/21

Mullet Creek @ Meldrum Street Pedestrian Bridge: Erosion along mullet creek, located in a City stormwater easement, has displaced soil into the flow line and the banks have become unstable. The soil needs to be removed and the banks stabilized. This area of creek is near the discharge of Mullet Creek into Tampa Bay.

PIPE RELINING (DR0050): This project entails the annual rehabilitation/reconstruction of salvageable, deteriorated storm drain lines. Existing corrugated metal pipes are deteriorating at various locations throughout the City. These funds will allow for the repair of the deteriorated and collapsing pipes.

FY16/17

Country Villas Pipe Relining: Approximately 900 feet (700 feet x 36 inch + 200 feet x 24 inch) of corrugated metal pipe have begun to fail creating holes and voids within the public drainage easement. These funds are for the re-lining of the pipes within this subdivision. These pipes drain the public roadways.

FY 17/18

North Bay Hills Boulevard: Re-line (2) - 235' x 50" pipes.

FY 18/19

Railroad Storm Pipe Crossings: The stormwater drainage pipes that convey the City's stormwater flow from west to east under the railroad are of utmost importance. We plan on investigating and repairing approximately 400 feet of these aging pipes to keep them in good working condition. APP

- Alligator Lake – 50 feet of 36 inch RCP
- 9th Avenue North and Main Street – 70 feet of 24 inch RCP
- 9th Avenue North – 100 feet of 24 inch RCP
- Widgeon Avenue – 60 feet of 50 inch steel pipe
- 60 feet of 60 inch RCP
- Bridgeport – 40 feet of 30 inch RCP

FY 19/20

Park Street: Approximately 325 feet of 24 inch RCP is starting to crack and showing signs of failure. This pipe drains the public roadway of Park Street.

FY 20/21

9th Avenue South Pipe Relining: Approximately 880 feet (510 feet x 15 inch + 75 feet x 18 inch + 295 feet x 24 inch) of corrugated metal pipe have begun to fail creating holes and voids within the public drainage easement. These funds are for the re-lining of the pipes within this subdivision. These pipes drain the public roadways.

ONGOING

POND MAINTENANCE PROGRAM (DR0040): City owned ponds are inspected annually to be in compliance with the Department of Environmental MS4 permit. Periodically, dredging, bank erosion repair, outlet and inlet structures repair, and top-of-bank maintenance is required to stay in compliance with the mandates of the MS4 permit. These funds provide for the work to be accomplished and thereby stay in compliance with the mandates.

FY 16/17

a. Mullet Creek Swim Pond: The City's maintenance program requires that the operation and maintenance of such facilities include the dredging of materials transported via water flow. This material creates a dam that can cause up-stream flooding.

FY 17/18

a. Valencia Pond: The City's maintenance program requires that the operation and maintenance of such facilities include the dredging of materials transported via water flow. This material creates a dam that can cause up-stream flooding.

b. 7th Street South Pond: The City's maintenance program requires that the operation and maintenance of such facilities include the dredging of materials transported via water flow. This material creates a dam that can cause up-stream flooding.

FY 18/19

a. Bridgeport Pond: The City's maintenance program requires that the operation and maintenance of such facilities include the dredging of materials transported via water flow. This material creates a dam that can cause up-stream flooding.

FY 19/20

- a. **5th Street North pond:** The City's maintenance program requires that the operation and maintenance of such facilities include the dredging of materials transported via water flow. This material creates a dam that can cause up-stream flooding.

FY 20/21

4th Street North Pond: The City's maintenance program requires that the operation and maintenance of such facilities include the dredging of materials transported via water flow. This material creates a dam that can cause up-stream flooding.

CITY OF SAFETY HARBOR
ADOPTED FY2016/2017 BUDGET

| |
|--|
| Fund No: 011 |
| Department: 37 - Stormwater |
| Project Title: Stormwater Improvements |
| Funding Source: Stormwater Revenues |
| Location: Public Works Complex/1200 Railroad Avenue |
| Account: 011-2037-538-6300 |

| PROJECT COSTS | | | | | | | |
|--|-----------|-------------------|-------------|------------------|-------------|-------------|-------------------|
| Project Description | Project # | FY 16/17 | FY 17/18 | FY 18/19 | FY 19/20 | FY 20/21 | 5 YR TOTAL |
| North Bayshore Water Quality and Drainage Improvements | DR0048 | 330,000 | | | | | 330,000 |
| Repave Public Works Complex | PWI001 | 15,000 | | | | | 15,000 |
| Material Storage Containment System | PWI005 | | | 50,000 | | | 50,000 |
| TOTAL | | \$ 345,000 | \$ - | \$ 50,000 | \$ - | \$ - | \$ 395,000 |

ACCOUNTING DISTRIBUTION

REPAVE PUBLIC WORKS COMPLEX - PWI001

| | | |
|-------------------------------------|----|---------------|
| 032-3031-541-6300 Capital Projects | \$ | 15,000 |
| 032-3033-519-6300 Capital Projects | | 10,000 |
| 011-2037-538-6300 Stormwater | | 15,000 |
| 041-4035-533-6300 Wtr/Wastewater | | 30,000 |
| 041-4036-535-6300 Wtr/Wastewater | | 30,000 |
| 044-4532-534-6300 Sanitation | | 30,000 |
| Total Cost Project | \$ | 130,000 |

ACCOUNTING DISTRIBUTION

MATERIAL STORAGE CONTAINMENT SYSTEM - PWI005

| | | |
|-------------------------------------|----|---------------|
| 032-3031-541-6300 Capital Projects | \$ | 50,000 |
| 011-2037-538-6300 Stormwater | | 50,000 |
| 041-4035-533-6300 Wtr/Wastewater | | 25,000 |
| 041-4036-535-6300 Wtr/Wastewater | | 25,000 |
| 044-4532-534-6300 Sanitation | | 50,000 |
| Total Cost Project | \$ | 200,000 |

JUSTIFICATIONS

FY 16/17

DR0048 - North Bayshore Drainage Improvements: Begin construction of drainage improvements consisting of storm sewer, swale grading and pavement improvements.

PWI001 - Repave Public Works Complex: The Public Works Complex asphalt surface was applied in 1994. The life expectancy of asphalt is approximately 10 years and use and sun has denigrated the surface to a point that by FY 16/17, the asphalt mat will require resurfacing. This is the Stormwater Division's share of the \$130,000 total project cost.

FY 18/19

PWI005 - Material Storage Containment System: The 100' x 25' storage containment system would be used to keep materials such as street sweeping debris, rock aggregate for pipe bedding, sediment from manholes and catch basins, asphalt millings, road base, and occasional discharge from sanitation/recycling trucks.

Fund No: 011
Department: 37 - Stormwater
Project Title: Vehicles
Funding Source: Stormwater Revenues
Location: Public Works Complex/1200 Railroad Avenue
Account: 011-2037-538-6401

PROJECT COSTS

| Project Description | Project # | FY 16/17 | FY 17/18 | FY 18/19 | FY 19/20 | FY 20/21 | 5 YR TOTAL |
|---|-----------|-------------------|------------------|------------------|-------------------|------------------|-------------------|
| Replace Elgin Street Sweeper | SMV001 | 150,000 | | | | | 150,000 |
| Replace 2002 3/4 Ton Dump Truck (#348) | SMV003 | | 60,000 | | | | 60,000 |
| Replace 1982 5-Yard Box Dump (#357) | SMV004 | | | 85,000 | | | 85,000 |
| Replace 1991 12-Yard Dump Truck (#337) | SMV006 | | | | 205,000 | | 205,000 |
| Replace 1990 Chevy Flat Bed Dump (#341) | SMV007 | | | | | 91,000 | 91,000 |
| TOTAL | | \$ 150,000 | \$ 60,000 | \$ 85,000 | \$ 205,000 | \$ 91,000 | \$ 591,000 |



JUSTIFICATIONS

FY16/17

SMV001 - Replace Elgin Whirlwind Street Sweeper: The current street sweeper was purchased in 2004, making it 13 years old by FY 16/17. This vehicle will be used for clean up before and after special events. It will be available on an as needed basis for inadvertent spills.

FY17/18

SMV003 - Replace Vehicle #348 with 2017 GMC Sierra TC3100: Vehicle #348 is a 2002 ¾ ton dump truck used daily by the Stormwater crew to transport equipment and materials to the field. Typical useful life of these types of vehicles is 8 years. By the FY 13/14 budget, this vehicle will be 16 years old. (Unfunded).

FY 18/19

SMV004 - Replace Vehicle #357 with 25,000 lb. GVWR Cab & Chassis 4 x 2: Vehicle #357 is a 1982 International 5 Yard Box Dump. By the year 2018, this truck will be 34 years old. This vehicle is used for hauling wet debris from ditches. (Unfunded).

SMV006 - Replace Vehicle #337: Vehicle #337 is a 1991 Ford 12-yard dump truck used by the Stormwater crew to transport debris to the landfill. By FY 17/18, this vehicle will be 28 years old. (Unfunded).

FY 20/21

SMV007 - Replace Vehicle #341: Vehicle #341 is a 1990 Chevy Flat Bed Dump Truck used by the Stormwater crew to transport materials to and from the field. By FY 18/19, this vehicle will be 30 years old. (Unfunded).

CITY OF SAFETY HARBOR
ADOPTED FY2016/2017 BUDGET

FUND # 014 - STREET IMPROVEMENT

| | <u>2016/17</u> | <u>2017/18</u> | <u>2018/19</u> | <u>2019/20</u> | <u>2020/21</u> | |
|---|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| REVENUES: | | | | | | |
| Local Option Gas Tax | \$ 249,600 | \$ 250,800 | \$ 252,100 | \$ 253,400 | \$ 254,700 | |
| Interfund Transfer In From General Fund | 20,000 | 200,000 | 200,000 | 200,000 | 200,000 | |
| Interest | 11,040 | 11,200 | 11,300 | 11,400 | 11,500 | |
| Total Revenues | 280,640 | 462,000 | 463,400 | 464,800 | 466,200 | |
| Carry Over | 86,340 | 20,400 | 30,700 | 217,400 | 115,500 | |
| TOTAL REVENUES | \$ 366,980 | \$ 482,400 | \$ 494,100 | \$ 682,200 | \$ 581,700 | |
| APPROPRIATIONS: | | | | | | |
| Capital Improvements | Proj # | | | | | |
| Street Resurfacing Program | ST0013 | \$ - | \$ 275,000 | \$ - | \$ 390,000 | \$ - |
| Sidewalk Repair and Replacement | ST0001 | 45,000 | 40,000 | 40,000 | 40,000 | 40,000 |
| Traffic Analysis and Implementation | ST0024 | 2,500 | 2,500 | 2,500 | 2,500 | 2,500 |
| Bridge Improvements | ST0031 | 25,000 | 20,000 | 20,000 | 20,000 | 20,000 |
| New Sidewalk Construction | ST0032 | 25,000 | 20,000 | 20,000 | 20,000 | 20,000 |
| Street Sign Improvement | ST0038 | 15,000 | 10,000 | 10,000 | 10,000 | 10,000 |
| Miscellaneous Street Repair | ST0039 | 99,920 | 50,000 | 150,000 | 50,000 | 150,000 |
| Curb Replacement in Harbor Heights | ST0043 | 100,000 | - | - | - | - |
| Capital Improvements Total | | 312,420 | 417,500 | 242,500 | 532,500 | 242,500 |
| Street Improvement Dept Costs | | 34,160 | 34,200 | 34,200 | 34,200 | 34,200 |
| FUND RESERVE | | 20,400 | 30,700 | 217,400 | 115,500 | 305,000 |
| BUDGETED APPROPRIATIONS | | \$ 366,980 | \$ 482,400 | \$ 494,100 | \$ 682,200 | \$ 581,700 |
| UNFUNDED PROJECTS | | | | | | |
| Street Resurfacing Program | ST0013 | \$ - | \$ 225,000 | \$ - | \$ 110,000 | \$ - |
| Miscellaneous Bicycle/Pedestrian Projects | ST0044 | - | 100,000 | - | - | - |
| Sidewalk Repair and Replacement | ST0001 | - | 5,000 | 5,000 | 5,000 | 5,000 |
| Bridge Improvements | ST0031 | - | 5,000 | 5,000 | 5,000 | 5,000 |
| New Sidewalk Construction | ST0032 | - | 5,000 | 5,000 | 5,000 | 5,000 |
| Street Sign Improvement | ST0038 | - | 5,000 | 5,000 | 5,000 | 5,000 |
| TOTAL UNFUNDED PROJECTS | | - | 345,000 | 20,000 | 130,000 | 20,000 |

| Fund No: 014 | | | | | | | |
|--|------------------|-----------------|-------------------|-----------------|-------------------|-----------------|---------------------|
| Department: 31 - Street | | | | | | | |
| Project Title: Street Resurfacing Program | | | | | | | |
| Funding Source: Local Option Gas Tax, Penny for Pinellas, Other | | | | | | | |
| Location: Citywide | | | | | | | |
| Account: 014-2031-541-3470 | | | | | | | |
| PROJECT COSTS | | | | | | | |
| Project Description | Project # | FY 16/17 | FY 17/18 | FY 18/19 | FY 19/20 | FY 20/21 | 5 YR TOTAL |
| Street Resurfacing Program | ST0013 | - | 500,000 | - | 500,000 | - | 1,000,000 |
| TOTAL | | \$ - | \$ 500,000 | \$ - | \$ 500,000 | \$ - | \$ 1,000,000 |

JUSTIFICATIONS

ONGOING

ST0013 – Street Resurfacing Program: Extends the life of street system, prevents deterioration of pavement and maintains safe roads. (FY 17/18 is programmed for \$500,000; however, \$225,000 is unfunded; FY19/20 is programmed for \$500,000; however, \$110,000 is unfunded).

There are approximately 60 miles of asphalt streets in Safety Harbor. If an asphalt street has adequate base material underlying the asphalt surface, it can be expected to last anywhere from 7 to 15 years before requiring attention. Over time the asphalt surface will oxidize, wear thin, crack, allow water to get into the base material, lose its structural integrity and deteriorate.

The most effective and oft-employed street maintenance methodology is to overlay or resurface the street with an inch depth of new asphalt. Failure to resurface before deterioration begins can result in the expensive necessity to entirely rebuild the street with new base and surface courses.

The simplest of logic dictates that if streets can be expected to serve an average of ten years before resurfacing is required, then in order to have each street resurfaced at a ten-year frequency, one-tenth of the streets in Safety Harbor should be resurfaced each year which means an annual resurfacing budget sufficient to resurface six miles of streets should be provided each year.

In the actual practice of this ten-year cycle scheme streets are chosen for resurfacing on a “most-needed” basis and each street is not resurfaced every ten years – some will be resurfaced more frequently than every ten years while some will be resurfaced less frequently; however if one-tenth of the total mileage is chosen each year there will be an average recurrence of ten years. By choosing streets on a most- needed basis instead of a ten-year scheduling basis, we take advantage of those streets which last in the fifteen year range and pick up earlier those which fall in the seven year range.

With 60 miles of streets we would need to resurface 6 miles per year. At \$100,000 per mile, which allows for utility cover adjustments and restriping, we will need \$600,000 per year to maintain a ten-year resurfacing cycle.

CITY OF SAFETY HARBOR
ADOPTED FY2016/2017 BUDGET

Fund No: 014
Department: 31 - Street
Project Title: Miscellaneous Street Work
Funding Source: Gas Tax, Other
Location: Public Works Department/1200 Railroad Avenue
Account: 014-2031-541-6300

PROJECT COSTS

| Project Description | Project # | FY 16/17 | FY 17/18 | FY 18/19 | FY 19/20 | FY 20/21 | 5 YR TOTAL |
|--|-----------|-------------------|-------------------|-------------------|-------------------|-------------------|---------------------|
| Sidewalk Repair and Replacement | ST0001 | 45,000 | 45,000 | 45,000 | 45,000 | 45,000 | 225,000 |
| Traffic Analysis and Implementation | ST0024 | 2,500 | 2,500 | 2,500 | 2,500 | 2,500 | 12,500 |
| Bridge Improvements | ST0031 | 25,000 | 25,000 | 110,000 | 25,000 | 25,000 | 210,000 |
| New Sidewalk Construction | ST0032 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 125,000 |
| Miscellaneous Bicycle/Pedestrian Projects | ST0044 | - | 100,000 | - | - | 0 | 100,000 |
| Street Sign Improvement | ST0038 | 15,000 | 15,000 | 15,000 | 15,000 | 15,000 | 75,000 |
| Miscellaneous Street Repair (Hazardous Tree Removal) | ST0039 | 99,920 | 50,000 | 150,000 | 50,000 | 150,000 | 499,920 |
| Curb Replacement in Harbor Heights | ST0043 | 100,000 | - | - | - | - | 100,000 |
| TOTAL | | \$ 312,420 | \$ 262,500 | \$ 347,500 | \$ 162,500 | \$ 262,500 | \$ 1,347,420 |

JUSTIFICATIONS

ONGOING

ST0001 - Sidewalk Repair and Replacement: Provide for repair and replacement of existing sidewalks which have been broken up or up-heaved by tree roots. (Due to current ongoing budget constraints, \$5,000 is reflected as unfunded for each year).

ST0024 – Traffic Analysis and Implementation: Traffic study i.e., speed, volume, road conditions, accident history and the installation of various calming devices approved by commission.

ST0031 – Bridge Improvements: Improvements required for all traffic-bearing and pedestrian boardwalks. The amount budgeted represents an average needed annually for minor repairs. Bridges are not necessarily improved each year. (Due to current ongoing budget constraints, \$5,000 is reflected as unfunded for each year except for FY18/19).

ST0032 – New Sidewalk Construction: Provides safe travel ways throughout the city for the motoring public and pedestrians. (Due to current ongoing budget constraints, \$5,000 is reflected as unfunded for each year).

ST0038 – Street Sign Improvement: Provide safe travel ways throughout the city for the motoring public and pedestrians. (Due to current ongoing budget constraints, \$5,000 is reflected as unfunded for each year).

ST0039 – Miscellaneous Street Repair and Hazardous Tree Removal: These funds will allow contract work for unanticipated road repair throughout the city.

FY 16/17

ST0039 - Miscellaneous Street Repair and Hazardous Tree Removal: These funds will allow contract work for unanticipated road repair throughout the city and removal of hazardous Trees when needed.

ST0043 - Curb Replacement in Harbor Heights: Provide for replacement of the existing curbing which has disintegrated over the years.

FY17/18

ST0039 - Miscellaneous Street Repair and Hazardous Tree Removal: These funds will allow contract work for unanticipated road repair throughout the city and removal of hazardous Trees when needed.

ST0044 – Miscellaneous Bicycle/Pedestrian Improvements: During FY 2015-2016, the City Commission goals included the preparation of a bicycle/pedestrian master plan. This budget item is a placeholder to allow for the implementation of capital projects that are identified as part of the master plan process. (Unfunded).

FY 18/19

ST0031 - Bridge Improvements: Replace wooden boardwalk on east side of State Road 590 crossing Bishop Creek with metal bridge.

ST0039 - Miscellaneous Street Repair and Hazardous Tree Removal: These funds will allow contract work for unanticipated road repair throughout the city and removal of hazardous Trees when needed.

FY 19/20

ST0039 - Miscellaneous Street Repair and Hazardous Tree Removal: These funds will allow contract work for unanticipated road repair throughout the city and removal of hazardous Trees when needed.

FY20/21

ST0039 - Miscellaneous Street Repair and Hazardous Tree Removal: These funds will allow contract work for unanticipated road repair throughout the city and removal of hazardous Trees when needed.

CITY OF SAFETY HARBOR
ADOPTED FY2016/2017 BUDGET

| |
|---------------------------------------|
| FUND # 015 - MARINA BOAT BASIN |
|---------------------------------------|

| | <u>2016/17</u> | <u>2017/18</u> | <u>2018/19</u> | <u>2019/20</u> | <u>2020/21</u> |
|---|-------------------|-------------------|-------------------|-------------------|-------------------|
| REVENUES: | | | | | |
| Rent - Marina Slips | \$ 45,600 | \$ 45,600 | \$ 45,600 | \$ 45,600 | \$ 45,600 |
| Interest | 5,860 | 5,900 | 6,000 | 6,100 | 6,200 |
| Interfund transfer in from General Fund | - | - | - | - | 40,000 |
| Total Revenues | 51,460 | 51,500 | 51,600 | 51,700 | 91,800 |
| Carry Over | 115,410 | 122,080 | 128,380 | 74,280 | 80,080 |
| TOTAL REVENUES | \$ 166,870 | \$ 173,580 | \$ 179,980 | \$ 125,980 | \$ 171,880 |
| APPROPRIATIONS: | | | | | |
| Capital Improvements | | Proj # | | | |
| Marina channel dredging | | MAR010 | - | - | 60,000 |
| Capital Improvements Total | - | - | 60,000 | - | 125,000 |
| Marina Boat Basin Dept Costs | 44,790 | 45,200 | 45,700 | 45,900 | 46,100 |
| FUND RESERVE | 122,080 | 128,380 | 74,280 | 80,080 | 780 |
| BUDGETED APPROPRIATIONS | \$ 166,870 | \$ 173,580 | \$ 179,980 | \$ 125,980 | \$ 171,880 |

CITY OF SAFETY HARBOR
ADOPTED FY2016/2017 BUDGET

Fund No: 15 - Marina Fund
Department: 57 - Marina
Project Title: Marina Channel Dredging
Funding Source: Marina Reserve Fund
Location: Veteran's Memorial Lane
Account: 015-2057-575-6300

PROJECT COSTS

| Project Description | Project # | FY 16/17 | FY 17/18 | FY 18/19 | FY 19/20 | FY 20/21 | 5 YR TOTAL |
|---------------------|-----------|----------|----------|-----------|----------|------------|------------|
| Channel Dredging | MAR010 | | | | | | |
| Design & Permitting | | | | 60,000 | | | 60,000 |
| Construction | | | | | | 125,000 | 125,000 |
| TOTAL | | \$ - | \$ - | \$ 60,000 | \$ - | \$ 125,000 | \$ 185,000 |



JUSTIFICATIONS

FY 18/19

MAR010 - Marina Channel Dredge Permitting: Maintenance dredging of the channel to a depth of 4 feet below mean sea level. Permitting & depth sounding costs are required for the channel, and a suitable spoil site may need to be identified. Moving forward the acquired maintenance dredge permit acquired and will need to be performed every 5-10 years depending on the amount of siltation; with a maintenance dredge permit issued.

FY 19/20

MAR010 - Marina Channel Maintenance Dredge Construction: Re-occurring maintenance dredging of the Marina channel to a depth of 4 feet below mean sea level. A suitable spoil site may need to be identified or costs for project must reflect transporting dredge material to designated spoil site. Maintenance dredging needs to be performed every 5-10 years depending on the amount of siltation.

CITY OF SAFETY HARBOR
ADOPTED FY2016/2017 BUDGET

FUND # 032 - CAPITAL PROJECTS

| | <u>2016/17</u> | <u>2017/18</u> | <u>2018/19</u> | <u>2019/20</u> | <u>2020/21</u> |
|---|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|
| REVENUES: | | | | | |
| Penny For Pinellas | \$ 1,824,180 | \$ 1,888,000 | \$ 1,954,100 | \$ 2,022,500 | \$ 2,093,300 |
| Florida Greenways and Trails Grant | 177,000 | - | - | - | - |
| Florida Land and Water Conservation Grant (applied for) | 14,680 | - | - | - | - |
| Tampa Bay Estuary Grant | 70,000 | - | - | - | - |
| Interfund Transfer In From General Fund | 217,000 | 85,000 | - | - | - |
| Interest | 32,060 | 31,740 | 31,420 | 31,730 | 32,050 |
| Debt Proceeds/Other | - | - | - | - | 2,000,000 |
| Total Revenues | <u>2,334,920</u> | <u>2,004,740</u> | <u>1,985,520</u> | <u>2,054,230</u> | <u>4,125,350</u> |
| Carry Over | 514,080 | 127,980 | 2,320 | 178,900 | 209,800 |
| TOTAL REVENUES | <u>\$ 2,849,000</u> | <u>\$ 2,132,720</u> | <u>\$ 1,987,840</u> | <u>\$ 2,233,130</u> | <u>\$ 4,335,150</u> |

APPROPRIATIONS:

| | <u>Proj #</u> | | | | | |
|--|---------------|-----------|--------|---------|---------|-----------|
| Capital Improvements | | | | | | |
| <i>General government</i> | | | | | | |
| Replace Vehicle #500 | PDV003 | \$ 23,300 | \$ - | \$ - | \$ - | - |
| CH Window Replacement | GEN007 | 150,000 | - | - | - | - |
| <i>Fire</i> | | | | | | |
| Fire Station 53/EOC Building Improvements | PSI003 | 32,000 | - | - | - | - |
| Self Contained Breathing Apparatus FS 52 and 53 | PS0015 | 190,000 | - | - | - | - |
| Replacement of Extraction Tools | PS0016 | 35,000 | - | - | - | - |
| SCBA Air Compressor | PS0017 | - | 42,000 | - | - | - |
| Replacement of vehicle 801 | PSV006 | - | 35,000 | - | - | - |
| Replacement of vehicle 804 | PSV007 | - | - | 60,000 | - | - |
| <i>Streets</i> | | | | | | |
| Neighborhood Projects & Beautification Grants | NP0001 | 17,500 | 17,500 | 17,500 | 17,500 | 17,500 |
| Citywide Brick Street Restoration | ST0028 | 20,000 | 20,000 | 20,000 | 20,000 | 20,000 |
| Repave Public Works Complex - Allocated | PWI001 | 15,000 | - | - | - | - |
| Stationary Concrete Dispenser | STE006 | 70,000 | - | - | - | - |
| Main Street Intersections Brick Street Reconstruction | ST0041 | - | 50,000 | 250,000 | - | - |
| West Side of Philippe Parkway South of Enterprise Imp. | ST0042 | - | 30,000 | 170,000 | - | - |
| Material Storage Containment System - Allocated | PWI005 | - | - | 50,000 | - | - |
| Replace 2004 1 Ton Dump Truck (Vehicle #350) | STV004 | - | - | - | 60,000 | - |
| <i>Fleet</i> | | | | | | |
| Repave Public Works Complex - Allocated | PWI001 | 10,000 | - | - | - | - |
| Fuel tank monitoring system | FLE003 | - | 25,000 | - | - | - |
| <i>Library</i> | | | | | | |
| Library 2nd Floor Meeting Room Addition | LB2020 | - | - | - | 300,000 | 2,000,000 |

CITY OF SAFETY HARBOR
ADOPTED FY2016/2017 BUDGET

FUND # 032 - CAPITAL PROJECTS

| | | | | | | |
|---|--------|---------------------|---------------------|---------------------|---------------------|---------------------|
| <i>Recreation</i> | | | | | | |
| Community Center Improvements - Building | PR0052 | 850,000 | - | - | - | - |
| Museum Storage | PR0061 | 50,000 | - | - | - | - |
| Community Center Improvements - Other than Building | PR0052 | - | 285,000 | - | - | - |
| Rigsby Center Improvements | PR0038 | - | - | - | - | 25,000 |
| Replacement of Vehicle #450 | PKV008 | - | 98,000 | - | - | - |
| Replacement of Vehicle #447 | PKV011 | - | - | - | - | 25,000 |
| <i>Parks</i> | | | | | | |
| MSP Storage Improvements | PR0022 | - | 20,000 | - | - | - |
| Parks Security & Lighting | PR0048 | 40,000 | - | - | - | - |
| NCP Storage Improvements | PR0022 | - | 20,000 | - | - | - |
| Fishing Pier Shelter Improvements | PR0057 | - | 155,000 | - | - | - |
| Waterfront Park Phase II | CRAWPD | - | - | - | 500,000 | - |
| Mease Park Playground Replacement | PKI005 | 75,000 | - | - | - | - |
| SHCP Restroom & Concession Stand Improvements | PKI023 | 25,000 | - | - | - | - |
| Folly Farms Improvements (Weiss property) | FOLLY | 80,000 | - | - | - | - |
| SHCP Ball Field Light Replacement | PKI024 | - | 250,000 | - | - | - |
| SHCP Ball Field Improvements | PKI027 | - | 15,000 | 15,000 | - | - |
| MSP tennis Court Light Replacement | PR0039 | - | 20,000 | - | - | - |
| SHCP Turf Replacement & Additions | PR0064 | - | - | 80,000 | - | - |
| SHCP Dugout Improvements | PKI028 | - | - | 80,000 | - | - |
| Ian Tillmann Skate Park Shade Structure | PR0033 | - | - | - | 25,000 | - |
| Replace Vehicle #400 | PKV010 | - | - | 25,000 | - | - |
| Parks Equipment Replacement & Renewal | PKE006 | 35,000 | - | 51,000 | 32,000 | 28,000 |
| Parks Bobcat & Trailer | PKE007 | - | 45,000 | - | - | - |
| Parks Utility Vehicle | PKE008 | - | 11,500 | - | - | - |
| Portable Generator Replacements | PR0040 | - | - | - | 80,000 | - |
| Kubota Backhoe Replacement | PKE009 | - | - | - | - | 45,000 |
| Capital Improvements Total | | 1,717,800 | 1,139,000 | 818,500 | 1,034,500 | 2,160,500 |
| <i>Transfers Out</i> | | | | | | |
| To Waterfront Park debt service (Series 2012) | | 319,000 | 319,750 | 318,260 | 316,650 | 316,650 |
| To Library debt service (Series 2008) | | 559,170 | 546,630 | 547,160 | 547,160 | 546,180 |
| To Capital Improvements debt service (Series 2006) | | 25,050 | 25,020 | 25,020 | 25,020 | 25,020 |
| To General Fund* | | 100,000 | 100,000 | 100,000 | 100,000 | 100,000 |
| Transfers Out Total | | 1,003,220 | 991,400 | 990,440 | 988,830 | 987,850 |
| FUND RESERVE | | 127,980 | 2,320 | 178,900 | 209,800 | 1,186,800 |
| BUDGETED APPROPRIATIONS | | \$ 2,849,000 | \$ 2,132,720 | \$ 1,987,840 | \$ 2,233,130 | \$ 4,335,150 |

*Transfers of \$100,000 to General Fund for 5 years beginning in FY 2016

CITY OF SAFETY HARBOR
ADOPTED FY2016/2017 BUDGET

Fund No: 032
Department: 3017-Planning Department (Building Division)
Project Title: Building Division Vehicle
Funding Source: Penny for Pinellas
Location: City Hall-Building Division
Account: 032-3017-515-6401

PROJECT COSTS

| Project Description | Project # | FY 16/17 | FY 17/18 | FY 18/19 | FY 19/20 | FY 20/21 | 5 YR TOTAL |
|----------------------|-----------|------------------|-------------|-------------|-------------|-------------|------------------|
| Replace Vehicle #500 | PDV003 | 23,300 | | | | | 23,300 |
| TOTAL | | \$ 23,300 | \$ - | \$ - | \$ - | \$ - | \$ 23,300 |

JUSTIFICATIONS

FY 16/17

PDV003 - Replace Vehicle # 500: This 2002 Chevrolet pickup truck is used by the Building Division to make building inspections within the city. The vehicle will be 14 years old by FY16/17, having surpassed its intended useful life.

CITY OF SAFETY HARBOR
ADOPTED FY2016/2017 BUDGET

Fund No: 32- Capital Projects
Department: 20 - General Government
Project Title: Building Improvements
Funding Source: Penny for Pinellas
Location: City Hall
Account: 032-3020-519-6200

PROJECT COSTS

| Project Description | Project # | FY 15/16 | FY 16/17 | FY 17/18 | FY 18/19 | FY 19/20 | 5 YR TOTAL |
|------------------------------|-----------|-------------------|-------------|-------------|-------------|-------------|-------------------|
| City Hall Window Replacement | GEN007 | 150,000 | - | - | - | - | 150,000 |
| TOTAL | | \$ 150,000 | \$ - | \$ - | \$ - | \$ - | \$ 150,000 |

JUSTIFICATIONS

FY 17/18

GEN007 - CH Window Replacement: The existing windows are in the original state, continue to deteriorate and leak due to age. Replacement windows would meet necessary wind resistant hurricane code, and not require covering in hazardous conditions.

CITY OF SAFETY HARBOR
ADOPTED FY2016/2017 BUDGET

Fund No: 032
Department: Fire
Project Title: Fire Station 53/EOC Repair
Funding Source: Penny for Pinellas
Location: Fire Station 53/EOC
Account: 032-3022-522-6200

PROJECT COSTS

| Project Description | Project # | FY 16/17 | FY 17/18 | FY 18/19 | FY 19/20 | FY 20/21 | 5 YR TOTAL |
|----------------------------|-----------|------------------|-------------|-------------|-------------|-------------|------------------|
| Fire Station 53/EOC Repair | PSI003 | 32,000 | - | | | | 32,000 |
| TOTAL | | \$ 32,000 | \$ - | \$ - | \$ - | \$ - | \$ 32,000 |

JUSTIFICATIONS

FY17/18

PSI003 - Fire Station 53/EOC Repair: Fire station 53 is need of repair. Current fascia shows signs of cracking and budging. Station is 33 years old and functions as the city's Emergency Operation Center. During construction, crews will ensure building meets or exceeds hurricane building code. Once repairs are complete, station will be painted to match the same colors as fire station 52.

CITY OF SAFETY HARBOR
ADOPTED FY2016/2017 BUDGET

| Fund No: 032 | | | | | | | |
|--|-----------|-------------|------------------|------------------|-------------|-------------|------------------|
| Department: Fire | | | | | | | |
| Project Title: Fire Department Vehicles | | | | | | | |
| Funding Source: Penny for Pinellas | | | | | | | |
| Location: Fire Station | | | | | | | |
| Account: 032-3022-522-6401 | | | | | | | |
| PROJECT COSTS | | | | | | | |
| Project Description | Project # | FY 16/17 | FY 17/18 | FY 18/19 | FY 19/20 | FY 20/21 | 5 YR TOTAL |
| Replacement for Vehicle 801 | PSV006 | - | 35,000 | | | | 35,000 |
| Replacement for Vehicle 804 | PSV007 | | | 60,000 | | | 60,000 |
| TOTAL | | \$ - | \$ 35,000 | \$ 60,000 | \$ - | \$ - | \$ 95,000 |

JUSTIFICATIONS

FY17/18

PSV006 - Replacement of Vehicle 801: The vehicle is a 2001 Jeep Cherokee and is 16 years old with 80,000 miles and beyond its life span. Pinellas County will fund approx. 5.5% of total cost.

FY 18/19

PSV007 - Replacement for vehicle 804: The vehicle is a 2007 Chevy Suburban and is 15 years old with 110,000 miles and beyond its life span. Pinellas County will fund approx. 5.5% of total cost.

CITY OF SAFETY HARBOR
ADOPTED FY2016/2017 BUDGET

| Fund No: 032 | | | | | | | |
|--|-----------|-------------------|------------------|-------------|-------------|-------------|-------------------|
| Department: Fire | | | | | | | |
| Project Title: Fire Department Special Equipment | | | | | | | |
| Funding Source: Grant funding , if available ; Penny for Pinellas | | | | | | | |
| Location: Fire Station | | | | | | | |
| Account: 032-3022-522-6440 | | | | | | | |
| PROJECT COSTS | | | | | | | |
| Project Description | Project # | FY 16/17 | FY 17/18 | FY 18/19 | FY 19/20 | FY 20/21 | 5 YR TOTAL |
| Replacement for Self Contained Breathing Apparatus (SCBA) | PS0015 | 190,000 | | | | | 190,000 |
| Replacement of Extrication Tools | PS0016 | 35,000 | | | | | 35,000 |
| SCBA Air Compressor | PS0017 | | 42,000 | | | | 42,000 |
| TOTAL | | \$ 225,000 | \$ 42,000 | \$ - | \$ - | \$ - | \$ 267,000 |

JUSTIFICATIONS

FY 16/17

PS0015 - Replacement for Self Contained breathing Apparatus (SCBA): Current SCBA's are approaching the end of their life span. These life saving devices are constantly being repaired. They are mandatory for fire operations in an Immediate to Life Atmosphere (IDLH). In the past, we applied for Federal Fire Act Grant funding. If grants are available, we will seek federal funding.

PS0016 - Replacement of Extrication Tools: Current tools are ten years or older. Today's vehicle design are making tools obsolete as the tools are nor powerful enough to cut the new metal allodes.

FY17/18

PS0017 – SCBA Air Compressor: Currently we are relying on other outside fire departments to fill our bottles weekly. This practice has worked for a while, but as we get busier it becomes a burden on the other departments.

CITY OF SAFETY HARBOR
ADOPTED FY2016/2017 BUDGET

Fund No: 032
Department: 31 - Street
Project Title: Improvements Other Than Building
Funding Source: Penny for Pinellas, Other
Location: Various Citywide, Public Works Complex/1200 Railroad Avenue
Account: 032-3031-541-6300

PROJECT COSTS

| Project Description | Project # | FY 16/17 | FY 17/18 | FY 18/19 | FY 19/20 | FY 20/21 | 5 YR TOTAL |
|--|-----------|------------------|-------------------|-------------------|------------------|------------------|-------------------|
| Neighborhood Projects & Beautifications Grants | NP0001 | 17,500 | 17,500 | 17,500 | 17,500 | 17,500 | 87,500 |
| Citywide Brick Street Restoration | ST0028 | 20,000 | 20,000 | 20,000 | 20,000 | 20,000 | 100,000 |
| Repave Public Works Complex | PWI001 | 15,000 | | | | | 15,000 |
| Material Storage Containment System | PWI005 | | | 50,000 | | | 50,000 |
| Main Street Intersections Brick Street Reconstruction | ST0041 | | 50,000 | 250,000 | | | 300,000 |
| West side of Philippe Parkway south of Enterprise Road roadway | ST0042 | | 30,000 | 170,000 | | | 200,000 |
| TOTAL | | \$ 52,500 | \$ 117,500 | \$ 507,500 | \$ 37,500 | \$ 37,500 | \$ 752,500 |

ACCOUNTING DISTRIBUTION

REPAVE PUBLIC WORKS COMPLEX - PWI001

| | |
|---|------------------|
| 032-3031-541-6300 Capital Projects | \$ 15,000 |
| 032-3033-519-6300 Capital Projects | 10,000 |
| 011-2037-538-6300 Stormwater | 15,000 |
| 041-4035-533-6300 Wtr/Wastewater | 30,000 |
| 041-4036-535-6300 Wtr/Wastewater | 30,000 |
| 044-4532-534-6300 Sanitation | 30,000 |
| Total Cost Project | \$ 130,000 |

ACCOUNTING DISTRIBUTION

MATERIAL STORAGE CONTAINMENT SYSTEM - PWI005

| | |
|---|------------------|
| 032-3031-541-6300 Capital Projects | \$ 50,000 |
| 011-2037-538-6300 Stormwater | 50,000 |
| 041-4035-533-6300 Wtr/Wastewater | 25,000 |
| 041-4036-535-6300 Wtr/Wastewater | 25,000 |
| 044-4532-534-6300 Sanitation | 50,000 |
| Total Cost Project | \$ 200,000 |

JUSTIFICATIONS

ONGOING

NP0001 - Neighborhood Projects & Beautification Grants: Provide grants to groups who improve the aesthetic quality and beautification at locations readily seen by the public. Provides for the Free Tree Program and Mayor's Award costs.

ST0028 – Citywide Brick Street Restoration: Provides for brick construction in small areas within city right-of-ways and needed replacement for setting.

FY 16/17

PWI001 - Repave Public Works Complex: The Public Works Complex asphalt surface was applied in 1994. The life expectancy of asphalt is approximately 10 years and use and sun had denigrated the surface to a point that by FY 16/17, the asphalt mat will require resurfacing.

FY17/18

ST0041 – Main Street Intersections Brick Street Reconstruction: Due to inadequate surface and subsurface drainage, the brick work at the Main Street intersections of 2nd, 3rd, 4th, 6th, 7th, and 8th Avenues require frequent maintenance. To improve drainage on Main Street and thus reduce the amount of brick work maintenance, the additional inlets and stormsewer are to be installed and brick intersections reconstructed to allow for adequate surface and subsurface drainage. Topographic survey and design services are proposed in FY 17/18.

ST0042 - West side of Philippe Parkway south of Enterprise Road roadway recovery area improvements: Recovery area slopes on the west side of Philippe Parkway for approximately 400 feet south of Enterprise Road do not meet the minimum design standards for roadside recovery. Reconstruction is proposed to meet standards. Topographic survey and design is to be performed in FY 17/18.

FY 18/19

PWI005 - Material Storage Containment System: The 100' x 25' storage containment system would be used to keep materials such as street sweeping debris, rock aggregate for pipe bedding, sediment from manholes and catch basins, asphalt millings, road base, and occasional discharge from sanitation/recycling trucks.

ST0041 – Main Street Intersections Brick Street Reconstruction: Following completion of topographic survey and design services in FY 17/18 as noted above, construction of drainage improvements and reconstruction of the brick intersections are proposed in FY 18/19.

ST0042 - West side of Philippe Parkway south of Enterprise Road roadway recovery area improvements: Construction is proposed in FY 18/19.

CITY OF SAFETY HARBOR
ADOPTED FY2016/2017 BUDGET

Fund No: 032
Department: 31 - Street
Project Title: Street Division Vehicles
Funding Source: Penny for Pinellas, Other
Location: Public Works Department/1200 Railroad Avenue
Account: 032-3031-541-6401

PROJECT COSTS

| Project Description | Project # | FY 16/17 | FY 17/18 | FY 18/19 | FY 19/20 | FY 20/21 | 5 YR TOTAL |
|---|-----------|----------|----------|----------|-----------|----------|------------|
| Replace 2004 1 ton flat bed dump truck (vehicle 350) | STV004 | | | | 60,000 | | 60,000 |
| TOTAL | | \$ - | \$ - | \$ - | \$ 60,000 | \$ - | \$ 60,000 |

JUSTIFICATIONS

FY 19/20

STV004 - Replace vehicle 350: This vehicle is a 2004 GMC Flatbed dump truck used by the Street Department to transport materials to and from the field. By FY 19/20, this vehicle will be 16 years old and will have met its life expectancy.

Fund No: 032
Department: 31 - Street
Project Title: Street Division Equipment
Funding Source: Penny for Pinellas, Other
Location: Public Works Department/1200 Railroad Avenue
Account: 032-3031-541-6440

PROJECT COSTS

| Project Description | Project # | FY 16/17 | FY 17/18 | FY 18/19 | FY19/20 | FY 20/21 | 5 YR TOTAL |
|-------------------------------|-----------|------------------|-------------|-------------|---------|-------------|------------------|
| Stationary Concrete Dispenser | STE006 | 70,000 | | | | | 70,000 |
| TOTAL | | \$ 70,000 | \$ - | \$ - | | \$ - | \$ 70,000 |



JUSTIFICATIONS

FY 16/17

STE006 - Stationary Concrete Dispenser: By the year 2017, the existing concrete dispenser will be 17 years old. Estimated life span of this type of equipment is 15 years. The current stationary dispenser is beginning to show signs of mechanical wear.

CITY OF SAFETY HARBOR
ADOPTED FY2016/2017 BUDGET

Fund No: 032
Department: 33 - Fleet Division
Project Title: Repave Public Works Complex
Funding Source: Penny for Pinellas, Other
Location: Public Works Department/1200 Railroad Avenue
Account: 032-3033-519-6300

PROJECT COSTS

| Project Description | Project # | FY 16/17 | FY 17/18 | FY 18/19 | FY 19/20 | FY 20/21 | 5 YR TOTAL |
|-----------------------------|-----------|------------------|-------------|-------------|-------------|-------------|------------------|
| Repave Public Works Complex | PWI001 | 10,000 | | | | | 10,000 |
| TOTAL | | \$ 10,000 | \$ - | \$ - | \$ - | \$ - | \$ 10,000 |

ACCOUNTING DISTRIBUTION

REPAVE PUBLIC WORKS COMPLEX - PWI001

| | | |
|--------------------------|-------------------------|-------------------|
| 032-3031-541-6300 | Capital Projects | \$ 15,000 |
| 032-3033-519-6300 | Capital Projects | 10,000 |
| 011-2037-538-6300 | Stormwater | 15,000 |
| 041-4035-533-6300 | Wtr/Wastewater | 30,000 |
| 041-4036-535-6300 | Wtr/Wastewater | 30,000 |
| 044-4532-534-6300 | Sanitation | 30,000 |
| | Total Cost Project | <u>\$ 130,000</u> |

JUSTIFICATIONS

FY 16/17

Repave Public Works Complex: The Public Works Complex asphalt surface was applied in 1994. The life expectancy of asphalt is approximately 10 years and use and sun has denigrated the surface to a point that by FY 16/17, the asphalt mat will require resurfacing. This is the Fleet Division's share of the \$130,000 project.

CITY OF SAFETY HARBOR
ADOPTED FY2016/2017 BUDGET

Fund No: 032
Department: 33 - Fleet Division
Project Title: Fleet Equipment
Funding Source: Penny for Pinellas, Other
Location: Public Works Department/1200 Railroad Avenue
Account: 032-3033-519-6440

PROJECT COSTS

| Project Description | Project # | FY 16/17 | FY 17/18 | FY 18/19 | FY 19/20 | FY 20/21 | 5 YR TOTAL |
|-----------------------------|-----------|----------|-----------|----------|----------|----------|------------|
| Fuel Tank Monitoring System | FLE003 | | 25,000 | | | | 25,000 |
| TOTAL | | \$ - | \$ 25,000 | \$ - | \$ - | \$ - | \$ 25,000 |

JUSTIFICATIONS

FY 17/18

FLE003 - Fuel tank monitoring system: Existing monitoring system is over 20 years old. This system is used for leak detection and fuel level monitoring. An upgrade is necessary for proper monitoring of the underground storage tanks for the next 20 years.

CITY OF SAFETY HARBOR
ADOPTED FY2016/2017 BUDGET

| Fund No: 032 | | | | | | | |
|---|-----------|-------------|-------------|-------------|-------------------|---------------------|---------------------|
| Department: Capital Projects-Library | | | | | | | |
| Project Title: Second Floor Meeting Room Addition | | | | | | | |
| Funding Source: Penny for Pinellas, Coop Grant, Chrissie Elmore Grant, Library Revenues, Donations | | | | | | | |
| Location: Library | | | | | | | |
| Account: 032-3055-571-6200 | | | | | | | |
| PROJECT COSTS | | | | | | | |
| Project Description | Project # | FY 16/17 | FY 17/18 | FY 18/19 | FY 19/20 | FY 20/21 | 5 YR TOTAL |
| Second Floor Meeting Room Addition | LB2020 | - | - | - | 300,000 | 2,000,000 | 2,300,000 |
| TOTAL | | \$ - | \$ - | \$ - | \$ 300,000 | \$ 2,000,000 | \$ 2,300,000 |

JUSTIFICATIONS

FY 19/20

LB2020 - Second Floor Meeting Room Addition: FY19/20 expenditures of \$300,000 for design and architectural fees are anticipated. In 2006, Long & Associates, the architects for the 2008/09 library expansion project prepared a master plan to include a projected 4,900 square foot upgrade to provide a second floor over existing meeting room space. Total estimated project costs for this project slated to begin in FY 20/21 is \$2,000,000. This budgetary figure includes estimated construction costs and fees for the 2nd floor addition, an elevator, two new stair towers, professional fees, a furniture allowance, and a percentage for city administrative costs. Completion of the design work in FY 19/20 will provide a more current construction cost estimate. The Library Foundation will work toward a six year fundraising goal of \$500,000 to pay for technology and furniture for the second story facility, and Chrissie Elmore Library Trust funds will also be earmarked for this project. We anticipate that partial funding from the Penny for Pinellas would be available, however, that tax is set to expire December 31, 2019. A vote extending the tax is expected to occur in 2018. The Capital Improvement Revenue Note, Series 2008, obtained for the 2008/09 construction project will be paid off October 1, 2020. A new bond issue may be required to fully fund this new project.

FY 20/21

LB2020 - Second Floor Meeting Room Addition: Construction is anticipated to begin on the second floor addition. FY20/21 budget is estimated at \$2,000,000 per the 2006 estimate prepared by the architectural firm of Long & Associates. Completion of the design work in FY 19/20 will provide a more current construction cost estimate. The Library Foundation will work toward a six year fundraising goal of \$500,000 to pay for technology and furniture for the second story facility, and the Chrissie Elmore Library Trust funds will also be earmarked for this project. We anticipate that partial funding from the Penny for Pinellas would be available, however, that tax is set to expire December 31, 2019. A vote extending the tax is expected to occur in 2018. The Capital Improvement Revenue Note, Series 2008, obtained for the 2008/09 construction project will be paid off October 1, 2020. A new bond issue may be required to fully fund this new project.

CITY OF SAFETY HARBOR
ADOPTED FY2016/2017 BUDGET

| Fund No: 32 - Capital Projects | | | | | | | |
|--|-----------|-------------------|-------------|-------------|-------------|-------------|-------------------|
| Department: 56 - Recreation | | | | | | | |
| Project Title: Improvements Building | | | | | | | |
| Funding Source: Penny for Pinellas | | | | | | | |
| Location: Community Center, Risgby Center, Musuem | | | | | | | |
| Account: 032-3056-572-6200 | | | | | | | |
| PROJECT COSTS | | | | | | | |
| Project Description | Project # | FY 16/17 | FY 17/18 | FY 18/19 | FY 19/20 | FY 20/21 | 5 YR TOTAL |
| Community Center Improvements Construction | PR0052 | 850,000 | | | | | 850,000 |
| Museum Storage | PR0061 | 50,000 | | | | | 50,000 |
| TOTAL | | \$ 900,000 | \$ - | \$ - | \$ - | \$ - | \$ 900,000 |



JUSTIFICATIONS

FY 16/17

Community Center Improvements: Current building was renovated in FY 02/03, and due to use is in need of improving the following areas: construction of enclosing the back deck for a fitness center (mobilization, demolition, construction, HVAC, electrical, roofing, flooring), additional ingress/egress door from gyms 2/3, gyms 2/3 lobby window expansion, reconfiguration of lobby/reception desk area.

Museum Storage: Building renovated in 2013, with no prospect for storage space. Storage space needed for program & rental tables, chairs, and equipment. Project to include an additional room built off the back wall that enclosing the shelter. The shelter area will be renovated into a classroom with open air access.

Fund No: 32 - Capital Projects
Department: 56 - Recreation
Project Title: Improvements Other than Buildings
Funding Source: Penny for Pinellas
Location: Community Center, Rigsby Center, Main Street
Account: 032-3056-572-6300

PROJECT COSTS

| Project Description | Project # | FY 16/17 | FY 17/18 | FY 18/19 | FY 19/20 | FY 20/21 | 5 YR TOTAL |
|-------------------------------|-----------|-------------|-------------------|-------------|-------------|------------------|-------------------|
| Community Center Improvements | PR0052 | | 285,000 | | | | 285,000 |
| Rigsby Center Improvements | PR0038 | | | | | 25,000 | 25,000 |
| TOTAL | | \$ - | \$ 285,000 | \$ - | \$ - | \$ 25,000 | \$ 310,000 |



JUSTIFICATIONS

FY 17/18

PR0052 - Community Center Improvements: With the 16/17 building renovations, the following were identified to continue building maximum programming use: fitness center equipment & internet capabilities, lobby & reception desk reconfiguration, interior paint, water fountain replacement, floor cleaner, interior/exterior public art, gymnasium acoustic panels, Rec Trac scanner & key fobs, additional computer & printer.

FY 20/21

PR0038 - Rigsby Center Improvements: Building renovated in 05/06. The following have reached the end of their useful life due to increased user hours & rentals. Improvements to include the following: flooring replacement, kitchen improvements, appliance replacement and office furniture.

CITY OF SAFETY HARBOR
ADOPTED FY2016/2017 BUDGET

Fund No: 32 - Capital Projects

Department: 56 - Recreation

Project Title: Automotive Equipment

Funding Source: Penny for Pinellas

Location: Community Center, Risgby Center, Musuem

Account: 032-3056-572-6401

PROJECT COSTS

| Project Description | Project # | FY 16/17 | FY 17/18 | FY 18/19 | FY 19/20 | FY 20/21 | 5 YR TOTAL |
|----------------------------|------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-------------------|
| Vehicle Replacement #450 | PKV008 | | 98,000 | | | | 98,000 |
| Vehicle Replacement #447 | PKV011 | | | | | 25,000 | 25,000 |
| TOTAL | | \$ - | \$ 98,000 | \$ - | \$ - | \$ 25,000 | \$ 123,000 |

JUSTIFICATIONS

FY17/18

PKV008 - Vehicle Replacement #450: Current vehicle is a 2007 Ford E-450 Glaval Bus. 25 passenger. Vehicle used for senior day & overnight trips, and luncheon trips. Fleet recommends replacement in FY 17/18.

FY 20/21

PKV011 - Vehicle Replacement #447: Current vehicle is a 2005 Savana 2500 3/4 ton cargo van. Vehicle used for special event & recreation division equipment and supplies transport. Fleet recommends replacement in FY 20/21. Vehicle requires marketing wrap.

Fund No: 32 - Capital Projects
Department: 58 - Parks
Project Title: Improvements Building
Funding Source: Penny for Pinellas
Location: Various Parkland Locations
Account: 032-3058-572-6200

PROJECT COSTS

| Project Description | Project # | FY 16/17 | FY 17/18 | FY 18/19 | FY 19/20 | FY 20/21 | 5 YR TOTAL |
|---------------------------|-----------|------------------|-------------------|-------------|-------------|-------------|-------------------|
| MSP Storage Improvements | PR0022 | | 20,000 | | | | 20,000 |
| Parks Security & Lighting | PR0048 | 40,000 | | | | | 40,000 |
| NCP Storage Improvements | PR0022 | | 20,000 | | | | 20,000 |
| Fishing Pier Improvements | PR0057 | | 155,000 | | | | 155,000 |
| TOTAL | | \$ 40,000 | \$ 195,000 | \$ - | \$ - | \$ - | \$ 235,000 |



JUSTIFICATIONS

FY 16/17

PR0040 - Parks Security & Lighting: Install automatic locking devices on restroom facilities (NCP, MSP, DDP), and additional security lighting per PCSO request.

FY17/18

PR0022 - MSP Storage Improvements: The current storage room will be renovated to proper secure the building and added climate control.

PR0022 - NCP Storage Improvements: The current storage room will be renovated to proper secure the building and added climate control.

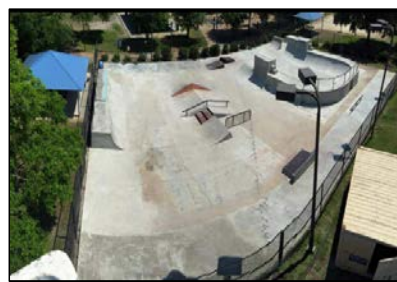
PR0057 - Fishing Pier Improvements: Current shelter & pier (stringers) were built in 1996, both will reach the useful life in FY 17/18. Improvements include replacement of pier shelter, and the 415 linear foot of support stringers.

CITY OF SAFETY HARBOR
ADOPTED FY2016/2017 BUDGET

Fund No: 32 - Capital Projects
Department: 58 - Parks
Project Title: Improvements Other than Building
Funding Source: Penny for Pinellas
Location: Various Parkland Locations
Account: 032-3058-572-6300

PROJECT COSTS

| Project Description | Project # | FY 16/17 | FY 17/18 | FY 18/19 | FY 19/20 | FY 20/21 | 5 YR TOTAL |
|---|-----------|-------------------|-------------------|-------------------|-------------------|-------------|---------------------|
| Waterfront Park Phase II | CRAWPD | | | | 500,000 | | 500,000 |
| Mease Park Playground Replacement | PKI005 | 75,000 | | | | | 75,000 |
| SHCP Restroom & Concession Stand Improvements | PKI023 | 25,000 | | | | | 25,000 |
| Folly Farms Improvemets | PKI025 | 80,000 | | | | | 80,000 |
| SHCP Ball Field Light Replacement | PKI024 | | 250,000 | | | | 250,000 |
| SHCP Turf Replacement & Additions | PR0064 | | | 80,000 | | | 80,000 |
| SHCP Ball Field Improvements | PKI027 | | 15,000 | 15,000 | | | 30,000 |
| SHCP Dugout Improvements | PKI028 | | | 80,000 | | | 80,000 |
| MSP Tennis Court Light Replacement | PR0039 | | 20,000 | | | | 20,000 |
| Skate Park Shade Structure | PR0033 | | | | 25,000 | | 25,000 |
| TOTAL | | \$ 180,000 | \$ 285,000 | \$ 175,000 | \$ 525,000 | \$ - | \$ 1,165,000 |



JUSTIFICATIONS

FY 16/17

PKI005 - Mease Area Playground Replacement: Current equipment installed in FY 96/97. Land lease with Trustees of Mease Hospital, Inc. scheduled for renewal in October 2016.

PKI023 - SHCP Restroom & Concession Stand Improvements: The existing restroom doors, partitions, tile floors, tile walls, toilets and sinks as well as the concession stand cabinets and storage areas are in need of replacement from normal operating usage.

PKI025 - Folly Farms Improvements: Funding for future growth of parkland facilities

FY17/18

PKI024 - SHCP Ball Field Lighting Replacement: Existing lights (10+ years) have reached the end of useful life, combined with current technology require replacement.

PKI027 - SHCP Ball Field Improvements: Re-build of the infield and up to 30' of the outfield on two ball fields. The re-build is needed to keep consistent drainage of fields and ultimately the overall park; and improved playing surfaces for participants.

PR0039 - MSP Tennis Court Light Replacement: The tennis courts were built with the original park in 1990; and the lights have reached the end of their useful life, requiring numerous repairs. With enhanced technology, the replacement lights will have an LED factor for energy savings, and will be a downward directed style to eliminate the "glow" for neighboring residents.

FY 18/19

CRAWPD - Waterfront Park Phase II: Phase II of the Waterfront Park includes boat trailer parking, realigning east Veterans Memorial Lane to grass, installation of water misters, and construction of a living shoreline.

PR0064 - SHCP Turf Replacement & Additions: Turf will reach the end of its useful life in FY 18; requiring replacement. Staff recommends installing additional turf in heavily used areas

PKI027 - SHCP Ball Field Improvements: Re-build of the infield and up to 30' of the outfield on two ball fields. The re-build is needed to keep consistent drainage of fields and ultimately the overall park; and improved playing surfaces for participants.

PKI028 - SHCP Dugout Improvements: The existing dugouts on fields 1-4 have reached the end of useful life; the replacements will be the concrete models as on field #5, making all the fields consistent.

FY 19/20

CRAWPD - Waterfront Park Phase II: Phase II of the Waterfront Park includes boat trailer parking, realigning east Veterans Memorial Lane to grass, installation of water misters, and construction of a living shoreline.

PR0033 - Skate Park Shade Structure: The renovated skate park from a wood structure to concrete has enhanced the heating factor for most of the year. The exposure to full sun throughout the park requires a shaded area for the athletes.

CITY OF SAFETY HARBOR
ADOPTED FY2016/2017 BUDGET

Fund No: 32 - Capital Projects
 Department: 58 - Parks
 Project Title: Automotive Equipment
 Funding Source: Penny for Pinellas
 Location: Parks & Building Maintenance
 Account: 032-3058-572-6401

PROJECT COSTS

| Project Description | Project # | FY 16/17 | FY 17/18 | FY 18/19 | FY 19/20 | FY 20/21 | 5 YR TOTAL |
|--------------------------|-----------|----------|----------|-----------|----------|----------|------------|
| Vehicle Replacement #400 | PKV010 | | | 25,000 | | | 25,000 |
| TOTAL | | \$ - | \$ - | \$ 25,000 | \$ - | \$ - | \$ 25,000 |

JUSTIFICATIONS

FY 16/17

PKV010 - Vehicle Replacement #400: Current vehicle is 2003 Chevy S-10 pickup truck. Fleet recommends replacement in FY 18/19.

CITY OF SAFETY HARBOR
ADOPTED FY2016/2017 BUDGET

| Fund No: 32 - Capital Projects | | | | | | | |
|---|-----------|------------------|------------------|------------------|-------------------|------------------|-------------------|
| Department: 58 - Parks | | | | | | | |
| Project Title: Machinery & Equipment | | | | | | | |
| Funding Source: Penny for Pinellas | | | | | | | |
| Location: Various Parkland Locations | | | | | | | |
| Account: 032-3058-572-6440 | | | | | | | |
| PROJECT COSTS | | | | | | | |
| Project Description | Project # | FY 16/17 | FY 17/18 | FY 18/19 | FY 19/20 | FY 20/21 | 5 YR TOTAL |
| Parks Equipment Replacement & Renewal | PKE006 | 35,000 | | 51,000 | 32,000 | 28,000 | 146,000 |
| Parks Bobcat & Trailer | PKE007 | | 45,000 | | | | 45,000 |
| Parks Utility Vehicle | PKE008 | | 11,500 | | | | 11,500 |
| Portable Generator Replacements | PR0040 | | | | 80,000 | | 80,000 |
| Kubota Backhoe Replacement | PKE009 | | | | | 45,000 | 45,000 |
| TOTAL | | \$ 35,000 | \$ 56,500 | \$ 51,000 | \$ 112,000 | \$ 73,000 | \$ 327,500 |

JUSTIFICATIONS

FY 16/17

PKE006 - Parks Equipment Replacement & Renewal: The initial equipment purchased between 2008 have now reached the end of useful life. The equipment needing replaced is a 2008 52" ExMark. The Flail Fine-cut mower, a new mower, has been identified to purchase for the Bermuda turf maintenance to enhance the health and longevity of the turf.

FY 17/18

PKE007 - Parks Bobcat & Trailer: A new purchase, identified through need for maintenance on various parkland & beautification properties. Currently utilizing a PW machine; which has created scheduling issues for all departments with deadlines.

PKE008 - Parks Utility Vehicle: Replaces a golf cart currently in use; a utility vehicle provides the needed power to sustain use of Main Street events, and parkland maintenance.

FY 18/19

PKE006 - Parks Equipment Replacement & Renewal: The initial equipment purchased between 2008-2013 will have reached the end of useful life. The equipment needing replaced will be Gravely mowers #1006, #1007, #1008 and #1009.

FY 19/20

PKE006 - Parks Equipment Replacement & Renewal: The initial equipment purchased between 2010-2014 will have reached the end of useful life. The equipment needing replaced will be Toro mowers #1016, #1017.

PR0040 - Portable Generator Replacement: The portable generator is utilized for special event power and a reserve unit for emergency purposes.

FY 20/21

PKE006 - Parks Equipment Replacement & Renewal: The initial equipment purchased between 2011-2015 will have reached the end of useful life. The equipment needing replaced will be ExMark mowers #1023, #1024

PKE009 - Kubota Backhoe Replacement: Current equipment is a 2008 Kubota backhoe utilized for maintenance on parklands and beautification areas, and will reach the end of useful life.



CITY OF SAFETY HARBOR
ADOPTED FY2016/2017 BUDGET

FUND # 041 - WATER & WASTEWATER

| | <u>2016/17</u> | <u>2017/18</u> | <u>2018/19</u> | <u>2019/20</u> | <u>2020/21</u> |
|---|----------------------|----------------------|----------------------|----------------------|----------------------|
| REVENUES: | | | | | |
| Water Revenue | \$ 3,069,660 | \$ 3,100,400 | \$ 3,131,400 | \$ 3,162,700 | \$ 3,194,300 |
| Water Tap Fees | 4,000 | 4,000 | 4,000 | 4,000 | 4,000 |
| Sewer Services | 4,003,290 | 4,043,300 | 4,083,700 | 4,124,500 | 4,165,700 |
| Late Charges-Utilities | 95,000 | 96,000 | 97,000 | 98,000 | 99,000 |
| Industrial Surcharge | 250 | 300 | 300 | 300 | 300 |
| Utility Fixtures | 1,500 | 1,500 | 1,500 | 1,500 | 1,500 |
| Interest | 88,210 | 89,090 | 90,000 | 90,900 | 91,800 |
| Miscellaneous Revenue | 40,000 | 40,400 | 40,800 | 41,210 | 41,620 |
| Non-Operating Dept Reimb | 668,590 | 668,600 | 668,600 | 668,600 | 668,600 |
| Other (unidentified) | - | - | 500,000 | 2,000,000 | 2,500,000 |
| Debt Proceeds | 4,565,000 | 4,500,000 | 4,765,000 | 2,805,000 | - |
| Total Revenues | 12,535,500 | 12,543,590 | 13,382,300 | 12,996,710 | 10,766,820 |
| Carry Over | 1,706,740 | 1,028,150 | 426,520 | 338,170 | 660,280 |
| TOTAL REVENUES | \$ 14,242,240 | \$ 13,571,740 | \$ 13,808,820 | \$ 13,334,880 | \$ 11,427,100 |
| APPROPRIATIONS: | | | | | |
| Capital Improvements | | <u>PROJ #</u> | | | |
| <i>Water & Sewer Finance</i> | | | | | |
| Office Addition for Assistant Finance Director-Allocated | WSFB01 | \$ 2,500 | \$ - | \$ - | \$ - |
| Replace Meter Reader Pickup (Vehicle #100) | WSFV01 | 18,400 | - | - | - |
| <i>Water & Sewer Information Technology</i> | | | | | |
| Fire Suppression System for Server Room | WSIE01 | 10,700 | - | - | - |
| <i>Water</i> | | | | | |
| Repave Public Works complex - Water | PWI001 | 30,000 | - | - | - |
| Material Storage Containment System - Allocated | PWI005 | - | 25,000 | - | - |
| Replace 1997 3/4 Ton Utility Truck (Vehicle #215) | WTV004 | 28,000 | - | - | - |
| Replace 1991 1 Ton Dump Truck (Vehicle #211) | WTV002 | - | 60,000 | - | - |
| Replace 3/4 Ton Pick Up Truck (Vehicle #203) | WTV005 | - | 30,000 | - | - |
| Replace Water Quality Utility Van (Vehicle #236) | WTV006 | - | - | 32,000 | - |
| Utility Body (for Vehicle #215) | WTE009 | 9,000 | - | - | - |
| Replace Portable Light Towers #618 and #639 | WTE005 | - | 30,000 | - | - |
| Replace Portable Air Compressor #629 | WTE006 | - | 20,000 | - | - |
| Replace Wellpoint Pump | WTE002 | - | - | 50,000 | - |
| Directional Boring Machine | WTE003 | - | - | 50,000 | - |
| Replace Forklift (Vehicle #993) | WTE008 | - | - | - | 75,000 |
| <i>Wastewater</i> | | | | | |
| Repave Public Works Complex - Allocated | PWI001 | 30,000 | - | - | - |
| Material Storage Containment System - Allocated | PWI005 | - | 25,000 | - | - |
| Replace 2005 1-Ton Hydro Jet Truck (Vehicle #274) | SWV003 | - | - | 120,000 | - |
| Replace 5-Yard Dump Truck (Vehicle #217) | SWV004 | - | - | - | 105,000 |
| Replace #906 Skid Steer Loader | SWE005 | 60,000 | - | - | - |
| Replace Portable Pump #620 | SWE006 | - | 50,000 | - | - |
| Capital Improvements Total | | 188,600 | 110,000 | 130,000 | 252,000 |
| Water & Wastewater Dept. Costs | | 8,306,380 | 8,347,917 | 8,389,653 | 8,431,601 |
| <i>Interfund Transfers Out</i> | | | | | |
| To Water & Wastewater/Renewal & Replacement Fund (DEBT SERVICE) | | 4,565,000 | 4,500,000 | 4,765,000 | 2,805,000 |
| To Water & Wastewater/Renewal & Replacement Fund | | - | - | - | 1,000,000 |
| To Debt Service Funds | | - | - | - | 2,000,000 |
| 2012 Refunding | | 24,000 | 33,410 | 30,000 | 30,000 |
| 2006 Revenue Note | | 130,110 | 153,890 | 156,000 | 156,000 |
| Total Interfund Transfers Out | | 4,719,110 | 4,687,300 | 4,951,000 | 3,991,000 |
| FUND RESERVE | | 1,028,150 | 426,520 | 338,170 | 660,280 |
| BUDGETED APPROPRIATIONS | | \$ 14,242,240 | \$ 13,571,740 | \$ 13,808,820 | \$ 13,334,880 |
| | | \$ 11,427,100 | | | |

CITY OF SAFETY HARBOR
ADOPTED FY2016/2017 BUDGET

Fund No: 041
Department: Water and Sewer Finance
Project Title: Office Addition for Assistant Finance Director
Funding Source: Water and Wastewater Revenues, Other
Location: City Hall-Finance
Account: 041-4015-513-6200

| PROJECT COSTS | | | | | | | |
|--|-----------|-----------------|-------------|-------------|-------------|-------------|-----------------|
| Project Description | Project # | FY 16/17 | FY 17/18 | FY 18/19 | FY 19/20 | FY 20/21 | 5 YR TOTAL |
| Office Addition for Assistant Finance Director | WSFB01 | 2,500 | | | | | 2,500 |
| TOTAL | | \$ 2,500 | \$ - | \$ - | \$ - | \$ - | \$ 2,500 |

JUSTIFICATIONS

FY 16/17

WSFB01 - Office Addition for Assistant Finance Director: Separate work space is needed for the Assistant Finance Director position to facilitate confidentiality of conversations with staff, a quiet work area and a secure area for city records. The costs of the improvements will be split 50/50 between the Finance Department and the Water and Sewer Finance Division. The total project cost is estimated at \$5,000.

CITY OF SAFETY HARBOR
ADOPTED FY2016/2017 BUDGET

Fund No: 041
Department: 4015-Water & Wastewater Finance
Project Title: W&S Finance Division Vehicle
Funding Source: Water & Wastewater Revenue, Other
Location: City Hall-Finance
Account: 041-4015-513-6401

PROJECT COSTS

| Project Description | Project # | FY 16/17 | FY 17/18 | FY 18/19 | FY 19/20 | FY 20/21 | 5 YR TOTAL |
|--|------------------|------------------|-----------------|-----------------|-----------------|-----------------|-------------------|
| Replace Vehicle #100 (Meter Reader Pickup) | WSFV01 | 18,400 | | | | | 18,400 |
| TOTAL | | \$ 18,400 | \$ - | \$ - | \$ - | \$ - | \$ 18,400 |

JUSTIFICATIONS

FY 16/17

WSFV01 - Replace Vehicle # 100 (Meter Reader Pickup): This 2002 pickup truck is used by the Water and Sewer Finance Division meter readers to perform meter readings, turn-on and turn-off of water service, trouble-shooting for possible water leaks, and other necessary daily field operations. The vehicle will be 14 years old by FY16/17, having surpassed its intended useful life.

CITY OF SAFETY HARBOR
ADOPTED FY2016/2017 BUDGET

Fund No: 041
Department: Water and Sewer Information Technology
Project Title: Fire Suppression System
Funding Source: Water and Wastewater Revenues, Other
Location: City Hall-Finance
Account: 041-4016-513-6440

| PROJECT COSTS | | | | | | | |
|--|-----------|------------------|-------------|-------------|-------------|-------------|------------------|
| Project Description | Project # | FY 16/17 | FY 17/18 | FY 18/19 | FY 19/20 | FY 20/21 | 5 YR TOTAL |
| Fire Suppression System I.T. Server Room | WSIE01 | 10,700 | | | | | 10,700 |
| TOTAL | | \$ 10,700 | \$ - | \$ - | \$ - | \$ - | \$ 10,700 |

JUSTIFICATIONS

FY 16/17

WSIE01 – Fire Suppression System for I.T. Server Room: In past audits of the Information Technology department, it has been noted that there is not an automated fire suppression system in the City Hall server room. If a fire were to start in that room and destroyed all the equipment, there would be a serious interruption in City business. The equipment in that room enables all City computer services and much of the telephone service.

CITY OF SAFETY HARBOR
ADOPTED FY2016/2017 BUDGET

Fund No: 041
Department: 35-Water
Project Title: Public Works Complex Improvements
Funding Source: Water & Wastewater Revenue, Other
Location: Public Works Department
Account: 041-4035-533-6300

PROJECT COSTS

| Project Description | Project # | FY 16/17 | FY 17/18 | FY 18/19 | FY 19/20 | FY 20/21 | 5 YR TOTAL |
|-------------------------------------|-----------|------------------|-------------|------------------|-------------|-------------|------------------|
| Repave Public Works Complex | PWI001 | 30,000 | | | | | 30,000 |
| Material Storage Containment System | PWI005 | | | 25,000 | | | 25,000 |
| TOTAL | | \$ 30,000 | \$ - | \$ 25,000 | \$ - | \$ - | \$ 55,000 |

ACCOUNTING DISTRIBUTION

REPAVE PUBLIC WORKS COMPLEX - PWI001

| | |
|---|---------------|
| 032-3031-541-6300 Capital Projects | \$ 15,000 |
| 032-3033-519-6300 Capital Projects | 10,000 |
| 011-2037-538-6300 Stormwater | 15,000 |
| 041-4035-533-6300 Wtr/Wastewater | 30,000 |
| 041-4036-535-6300 Wtr/Wastewater | 30,000 |
| 044-4532-534-6300 Sanitation | 30,000 |
| Total Cost Project | \$ 130,000 |

ACCOUNTING DISTRIBUTION

MATERIAL STORAGE CONTAINMENT SYSTEM - PWI005

| | |
|---|---------------|
| 032-3031-541-6300 Capital Projects | \$ 50,000 |
| 011-2037-538-6300 Stormwater | 50,000 |
| 041-4035-533-6300 Wtr/Wastewater | 25,000 |
| 041-4036-535-6300 Wtr/Wastewater | 25,000 |
| 044-4532-534-6300 Sanitation | 50,000 |
| Total Cost Project | \$ 200,000 |

JUSTIFICATIONS

FY 16/17

PWI001 - Repave Public Works Complex: The Public Works Complex asphalt surface was applied in 1994. The life expectancy of asphalt is approximately 10 years old and use and sun has denigrated the surface to a point that by FY16/17, the asphalt mat will require resurfacing. This is the Wastewater Divisions share of the \$130,000 project.

FY 18/19

PWI005 - Material Storage Containment System: The 100' x 25' storage containment system would be used to keep materials such as street sweeping debris, rock aggregate for pipe bedding, sediment from manholes and catch basins, asphalt millings, road base, and occasional discharge from sanitation/recycling trucks.

CITY OF SAFETY HARBOR
ADOPTED FY2016/2017 BUDGET

| Fund No: 041 | | | | | | | |
|--|-----------|------------------|------------------|------------------|------------------|-------------|-------------------|
| Department: 35-Water | | | | | | | |
| Project Title: Water Division Vehicles | | | | | | | |
| Funding Source: Water & Wastewater Revenue, Other | | | | | | | |
| Location: Public Works Complex/1200 Railroad Avenue | | | | | | | |
| Account: 041-4035-533-6401 | | | | | | | |
| PROJECT COSTS | | | | | | | |
| Project Description | Project # | FY 16/17 | FY 17/18 | FY 18/19 | FY 19/20 | FY 20/21 | 5 YR TOTAL |
| Replace Vehicle #215 (3/4 Utility Truck) | WTV004 | 28,000 | | | | | 28,000 |
| Replace Vehicle #211 (1 Ton Dump Truck) | WTV002 | | 60,000 | | | | 60,000 |
| Replace Vehicle #203(3/4 Ton Pick Up Truck) | WTV005 | | | 30,000 | | | 30,000 |
| Replace Vehicle #236 (water quality utility van) | WTV006 | | | | 32,000 | | 32,000 |
| TOTAL | | \$ 28,000 | \$ 60,000 | \$ 30,000 | \$ 32,000 | \$ - | \$ 150,000 |

JUSTIFICATIONS

FY 16/17

WTV004 - Replace vehicle # 215 (3/4 ton utility truck): This 1997 utility truck is used by the Water and Wastewater Division to perform necessary daily field repairs. The utility body provides for storage of tools and numerous materials that are required to make repairs without having to return to the shop for the needed materials. The storage bins are also lockable for safe keeping at night. This vehicle has been repainted and refurbished and by 15/16 budget will be 19 years old.

FY17/18

WTV002 - Replace vehicle # 211 (one ton dump truck): Vehicle 211 is a 1991 one ton dump truck that has been repainted and refurbished. The vehicle's suspension is worn. Typical useful life for this type of vehicle is 15 years. In FY 16/17 this vehicle will be 26 years old. The vehicle is used by the Water and Wastewater Division field crews to haul material to and from the job site.

FY 18/19

WTV005 - Replace vehicle #203 (3/4 ton pickup truck): This 2004 pickup truck is used daily for pump station maintenance and by FY 18/19 will have approximately 100,000 miles and in FY 18/19 this vehicle will be 14 years old. This vehicle has exceeded its life expectancy.

FY 19/20

WTV006 - Replace vehicle #236 (water quality utility van): This 2005 utility van is used for potable water quality sampling, and fire hydrant maintenance. By FY19/20 it will be 15 years old and have met its life expectancy.

CITY OF SAFETY HARBOR
ADOPTED FY2016/2017 BUDGET

| Fund No: 041 | | | | | | | |
|---|-----------|-----------------|-------------|------------------|-------------------|------------------|-------------------|
| Department: 035-Water | | | | | | | |
| Project Title: Water Division Equipment | | | | | | | |
| Funding Source: Water & Wastewater Revenues, Other | | | | | | | |
| Location: Public Works Complex / 1200 Railroad Avenue | | | | | | | |
| Account: 041-4035-533-6440 | | | | | | | |
| PROJECT COSTS | | | | | | | |
| Project Description | Project # | FY 16/17 | FY 17/18 | FY 18/19 | FY 19/20 | FY 20/21 | 5 YR TOTAL |
| Utility Body for Vehicle #215 | WTE009 | 9,000 | | | | | 9,000 |
| Replace Portable Light Towers #618 and #639 | WTE005 | | | 30,000 | | | 30,000 |
| Replace Portable Air Compressor #629 | WTE006 | | | 20,000 | | | 20,000 |
| Directional Boring Machine | WTE003 | | | | 50,000 | | 50,000 |
| Replace Wellpoint Pump | WTE002 | | | | 50,000 | | 50,000 |
| Replace Forklift #993 | WTE008 | | | | | 75,000 | 75,000 |
| TOTAL | | \$ 9,000 | \$ - | \$ 50,000 | \$ 100,000 | \$ 75,000 | \$ 234,000 |

JUSTIFICATIONS

FY 16/17

WTE009 - Utility Body for Vehicle #215: Storage of tools and numerous materials that are required to make repairs without having to return to the shop for needed materials.

FY 18/19

WTE005 - Replace Portable Light Towers # 618 and # 639: Existing units are 1991 models. They are necessary to provide required lighting for field crews while performing emergency repair work and for special events.

WTE006 - Replace Portable Air Compressor # 629: Existing unit is a 1989 model and is used for various types of jobs including sandblasting, water main tapping, jack hammers and jack and bore equipment. By 18/19 budget year the existing unit will be 30 years old.

FY 19/20

WTE003 - Directional Boring Machine: The current boring machine is a 1985 pipe pusher that parts are no longer available. Without directional control of the boring head damage could happen to other buried utilities.

WTE002 - Replace Wellpoint Pump: The current pump is a 1991 model that frequently requires repairs. By the FY 19/20 budget, it will be 29 years old. The pump is necessary to dewater the ground prior to excavating for the repair of water and sewer pipelines and is required to run continuously 24 hours a day during these repairs. The new pump will have a 70 (dba) or lower noise level so that it is more environmentally/neighborhood friendly.

FY 20/21

WTE008 - Replace Forklift # 993: This 1993 forklift has a 10,000 lb lifting capacity and provides for safe unloading procedures for numerous Public Works related projects. By the 20/21 budget this forklift will be 28 years old.

CITY OF SAFETY HARBOR
ADOPTED FY2016/2017 BUDGET

| Fund No: 041 | | | | | | | |
|--|-----------|------------------|-------------|------------------|-------------|-------------|------------------|
| Department: 36-Wastewater | | | | | | | |
| Project Title: Public Works Complex Improvements | | | | | | | |
| Funding Source: Water & Wastewater Revenue, Other | | | | | | | |
| Location: Public Works Complex/1200 Railroad Avenue | | | | | | | |
| Account: 041-4036-535-6300 | | | | | | | |
| PROJECT COSTS | | | | | | | |
| Project Description | Project # | FY 16/17 | FY 17/18 | FY 18/19 | FY 19/20 | FY 20/21 | 5 YR TOTAL |
| Repave Public Works Complex | PWI001 | 30,000 | | | | | 30,000 |
| Material Storage Containment System | PWI005 | | | 25,000 | | | 25,000 |
| TOTAL | | \$ 30,000 | \$ - | \$ 25,000 | \$ - | \$ - | \$ 55,000 |

ACCOUNTING DISTRIBUTION

REPAVE PUBLIC WORKS COMPLEX - PWI001

| | | |
|---|----|---------------|
| 032-3031-541-6300 Capital Projects | \$ | 15,000 |
| 032-3033-519-6300 Capital Projects | | 10,000 |
| 011-2037-538-6300 Stormwater | | 15,000 |
| 041-4035-533-6300 Wtr/Wastewater | | 30,000 |
| 041-4036-535-6300 Wtr/Wastewater | | 30,000 |
| 044-4532-534-6300 Sanitation | | 30,000 |
| Total Cost Project | \$ | 130,000 |

ACCOUNTING DISTRIBUTION

MATERIAL STORAGE CONTAINMENT SYSTEM - PWI005

| | | |
|---|----|---------------|
| 032-3031-541-6300 Capital Projects | \$ | 50,000 |
| 011-2037-538-6300 Stormwater | | 50,000 |
| 041-4035-533-6300 Wtr/Wastewater | | 25,000 |
| 041-4036-535-6300 Wtr/Wastewater | | 25,000 |
| 044-4532-534-6300 Sanitation | | 50,000 |
| Total Cost Project | | 200,000 |

JUSTIFICATIONS

FY 16/17

PWI001 - Repave Public Works Complex: The Public Works Complex asphalt surface was applied in 1994. The life expectancy of asphalt is approximately 10 years old and use and sun has denigrated the surface to a point that by FY16/17, the asphalt mat will require resurfacing. This is the Wastewater Divisions share of the \$130,000 project.

FY 18/19

PWI005 - Material Storage Containment System: The 100' x 25' storage containment system would be used to keep materials such as street sweeping debris, rock aggregate for pipe bedding, sediment from manholes and catch basins, asphalt millings, road base, and occasional discharge from sanitation/recycling trucks.

CITY OF SAFETY HARBOR
ADOPTED FY2016/2017 BUDGET

| Fund No: 041 Department: 036-Wastewater Project Title: Wastewater Division Vehicles Funding Source: Water & Wastewater, Revenue, Other Location: Public Works Complex/1200 Railroad Avenue Account: 041-4036-535-6401 | | | | | | | |
|--|-----------|----------|----------|----------|------------|------------|------------|
| PROJECT COSTS | | | | | | | |
| Project Description | Project # | FY 16/17 | FY 17/18 | FY 18/19 | FY 19/20 | FY 20/21 | 5 YR TOTAL |
| Replace Vehicle # 274 (One ton hydro jet truck) | SWV003 | | | | 120,000 | | 120,000 |
| Replace Vehicle # 217 (5yard dump truck) | SWV004 | | | | | 105,000 | 105,000 |
| TOTAL | | \$ - | \$ - | \$ - | \$ 120,000 | \$ 105,000 | \$ 225,000 |

JUSTIFICATIONS

FY 19/20

SWV003 - Replace vehicle #274 (one ton hydro jet truck): This 2005 hydro jet truck is used by the wastewater division staff to perform necessary daily maintenance, including cleaning and unclogging sewer lines and locating existing underground utilities.

FY 20/21

SWV004 - Replace vehicle #217 (5 yard dump truck): This 1989 dump truck is used by wastewater and water personnel to transport roadway materials, and trailer necessary heavy equipment into the field. By the 20/21 budget this vehicle will be 32 years old.

CITY OF SAFETY HARBOR
ADOPTED FY2016/2017 BUDGET

| Fund No: 041 | | | | | | | |
|---|-----------|------------------|------------------|-------------|-------------|-------------|-------------------|
| Department: 036-Wastewater | | | | | | | |
| Project Title: Wastewater Division Equipment | | | | | | | |
| Funding Source: Water & Wastewater, Revenue, Other | | | | | | | |
| Location: Public Works Complex/1200 Railroad Avenue | | | | | | | |
| Account: 041-4036-535-6440 | | | | | | | |
| PROJECT COSTS | | | | | | | |
| Project Description | Project # | FY 16/17 | FY 17/18 | FY 18/19 | FY 19/20 | FY 20/21 | 5 YR TOTAL |
| Replace Vehicle # 906 Skid-Steer Loader | SWE005 | 60,000 | | | | | 60,000 |
| Replace Portable Pump # 620 | SWE006 | | 50,000 | | | | 50,000 |
| TOTAL | | \$ 60,000 | \$ 50,000 | \$ - | \$ - | \$ - | \$ 110,000 |

JUSTIFICATIONS

FY 16/17

SWE005 - Replace # 906 Skid Steer Loader: Existing unit is a 2003 model and by FY 16/17 will be 14 years old. It is frequently used by the water and wastewater divisions to perform multi job tasks with a variety of existing attachments. During extended periods of running time it is beginning to break down in the field due to high hours and normal wear.

FY17/18

SWE006 - Replace portable pump #620: Existing unit is a 1986 model, and is used to bypass sewage around lift stations during electrical or mechanical failures. The new unit will have a 70 (dba) or lower noise level so that it is more environmentally/neighborhood friendly.

CITY OF SAFETY HARBOR
ADOPTED FY2016/2017 BUDGET

FUND # 044 - SANITATION FUND

| | <u>2016/17</u> | <u>2017/18</u> | <u>2018/19</u> | <u>2019/20</u> | <u>2020/21</u> |
|---------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|
| REVENUES: | | | | | |
| Solid Waste Franchise Fee | \$ 40,000 | \$ 40,600 | \$ 41,200 | \$ 41,800 | \$ 42,400 |
| Grants | 13,470 | 13,470 | 13,470 | 13,470 | 13,470 |
| Industrial Surcharge | 2,250 | 2,250 | 2,250 | 2,250 | 2,250 |
| Sanitation/Refuse Charges | 2,856,000 | 2,884,560 | 2,913,410 | 2,942,540 | 2,971,970 |
| Interest | 32,460 | 32,100 | 32,400 | 32,700 | 33,000 |
| Recycling Sales | 10,000 | 10,100 | 10,200 | 10,300 | 10,400 |
| Miscellaneous | 10,000 | 1,200 | 11,200 | 1,200 | 11,200 |
| Other | - | 60,000 | 60,000 | 60,000 | 60,000 |
| Total Revenues | <u>2,964,180</u> | <u>3,044,280</u> | <u>3,084,130</u> | <u>3,104,260</u> | <u>3,144,690</u> |
| Carry Over | 1,239,670 | 916,240 | 547,500 | 63,810 | 105,250 |
| TOTAL REVENUES | <u>\$ 4,203,850</u> | <u>\$ 3,960,520</u> | <u>\$ 3,631,630</u> | <u>\$ 3,168,070</u> | <u>\$ 3,249,940</u> |

APPROPRIATIONS:

| | <u>Proj #</u> | <u>2016/17</u> | <u>2017/18</u> | <u>2018/19</u> | <u>2019/20</u> | <u>2020/21</u> |
|---|---------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|
| Capital Improvements | | | | | | |
| Equipment Storage Awning | SNI002 | \$ 170,000 | \$ - | \$ - | \$ - | \$ - |
| Repave Public Works Complex - Allocated | PWI001 | 30,000 | - | - | - | - |
| Material Storage Containment System - Allocated | PWI005 | - | - | 50,000 | - | - |
| Refurbish Side Loader #312 | SNV016 | 150,000 | - | - | - | - |
| Extended Cab Pick Up #399 | SNV021 | - | 30,000 | - | - | - |
| Replace side loaders #316 | SNV015 | - | 285,000 | - | - | - |
| Replace side loaders #317 | SNV015 | - | - | 285,000 | - | - |
| Refurbish (1) Side Loader #509 | SNV023 | - | - | 170,000 | - | - |
| Radio frequency identification device | EQSN06 | 25,000 | - | - | - | - |
| Trash Containers | PWE004 | 60,000 | - | - | - | - |
| Recycling Containers | SNE002 | - | 50,000 | - | - | - |
| Capital Improvements Total | | <u>435,000</u> | <u>365,000</u> | <u>505,000</u> | <u>-</u> | <u>-</u> |
| Sanitation Dept. Costs | | 2,852,610 | 2,995,200 | 3,010,000 | 3,010,000 | 3,010,000 |
| Interfund Transfer Out to Debt Service Fund | | - | 52,820 | 52,820 | 52,820 | 52,820 |
| FUND RESERVE | | 916,240 | 547,500 | 63,810 | 105,250 | 187,120 |
| BUDGETED APPROPRIATIONS | | <u>\$ 4,203,850</u> | <u>\$ 3,960,520</u> | <u>\$ 3,631,630</u> | <u>\$ 3,168,070</u> | <u>\$ 3,249,940</u> |

UNFUNDED PROJECTS

| | | | | | | |
|-------------------------------------|--------|-----------------|-----------------|-----------------|-----------------------|-----------------------|
| Dumpster Transporter (Vehicle #318) | SNV022 | - | - | - | 93,000 | - |
| Replace Side Loader #308 | SNV024 | - | - | - | 290,000 | - |
| Replace Side Loader #309 | SNV024 | - | - | - | - | 290,000 |
| Replace Front Loader #514 | SNV025 | - | - | - | - | 300,000 |
| CNG Filling Station | FLE006 | - | - | - | - | 300,000 |
| TOTAL UNFUNDED PROJECTS | | <u>-</u> | <u>-</u> | <u>-</u> | <u>383,000</u> | <u>890,000</u> |

CITY OF SAFETY HARBOR
ADOPTED FY2016/2017 BUDGET

| Fund No: 044 Sanitation | | | | | | | |
|---|-----------|-------------------|-------------|-------------|-------------|-------------|-------------------|
| Department: 4532 Sanitation | | | | | | | |
| Project Title: Improvements for Sanitation Division | | | | | | | |
| Funding Source: Sanitation Revenue | | | | | | | |
| Location: Public Works Department/1200 Railroad Avenue | | | | | | | |
| Account: 044-4532-534-6200 | | | | | | | |
| PROJECT COSTS | | | | | | | |
| Project Description | Project # | FY 16/17 | FY 17/18 | FY 18/19 | FY 19/20 | FY 20/21 | 5 YR TOTAL |
| Equipment Storage Awning | SNI002 | 170,000 | | | | | 170,000 |
| TOTAL | | \$ 170,000 | \$ - | \$ - | \$ - | \$ - | \$ 170,000 |

JUSTIFICATIONS

FY 16/17

SNI002 - Equipment storage awning: This awning will be used by the Sanitation Division to keep equipment out of the weather when not in use. Equipment that has been kept out of the weather has historically lasted longer. The equipment awning will be a permanent structure that will meet all current wind load requirements.

CITY OF SAFETY HARBOR
ADOPTED FY2016/2017 BUDGET

Fund No: 044 Sanitation
Department: 4532 Sanitation
Project Title: Public Works Complex Improvements
Funding Source: Sanitation Revenues, Other
Location: Public Works Department/1200 Railroad Avenue
Account: 044-4532-534-6300

| PROJECT COSTS | | | | | | | |
|-------------------------------------|-----------|------------------|-------------|------------------|-------------|-------------|------------------|
| Project Description | Project # | FY 16/17 | FY 17/18 | FY 18/19 | FY 19/20 | FY 20/21 | 5 YR TOTAL |
| Repave Public Works Complex | PWI001 | 30,000 | | | | | 30,000 |
| Material Storage Containment System | PWI005 | | | 50,000 | | | 50,000 |
| TOTAL | | \$ 30,000 | \$ - | \$ 50,000 | \$ - | \$ - | \$ 80,000 |

ACCOUNTING DISTRIBUTION
REPAVE PUBLIC WORKS COMPLEX - PWI001

| | | |
|-------------------------------------|----|---------------|
| 032-3031-541-6300 Capital Projects | \$ | 15,000 |
| 032-3033-519-6300 Capital Projects | | 10,000 |
| 011-2037-538-6300 Stormwater | | 15,000 |
| 041-4035-533-6300 Wtr/Wastewater | | 30,000 |
| 041-4036-535-6300 Wtr/Wastewater | | 30,000 |
| 044-4532-534-6300 Sanitation | | 30,000 |
| Total Cost Project | \$ | 130,000 |

ACCOUNTING DISTRIBUTION
MATERIAL STORAGE CONTAINMENT SYSTEM - PWI005

| | | |
|-------------------------------------|----|---------------|
| 032-3031-541-6300 Capital Projects | \$ | 50,000 |
| 011-2037-538-6300 Stormwater | | 50,000 |
| 041-4035-533-6300 Wtr/Wastewater | | 25,000 |
| 041-4036-535-6300 Wtr/Wastewater | | 25,000 |
| 044-4532-534-6300 Sanitation | | 50,000 |
| Total Cost Project | \$ | 200,000 |

JUSTIFICATIONS

FY 16/17

PWI001 - Repave Public Works Complex: The Public Works Complex asphalt surface was applied in 1994. The life expectancy of asphalt is approximately 10 years and use and sun has denigrated the surface to a point that by FY 16/17, the asphalt mat will require resurfacing. This is the Sanitation Division's share of the \$130,000 project.

FY 18/19

PWI005 - Material Storage Containment System: The 100' x 25' storage containment system would be used to keep materials such as street sweeping debris, rock aggregate for pipe bedding, sediment from manholes and catch basins, asphalt millings, road base, and occasional discharge from sanitation/recycling trucks.

CITY OF SAFETY HARBOR
ADOPTED FY2016/2017 BUDGET

| Fund No: 044 Sanitation | | | | | | | |
|--|-----------|-------------------|-------------------|-------------------|-------------------|-------------------|---------------------|
| Department: 4532 Sanitation | | | | | | | |
| Project Title: Sanitation Division Automotive Equipment | | | | | | | |
| Funding Source: Sanitation Revenues/Borrowed Funds | | | | | | | |
| Location: Public Works Department/1200 Railroad Avenue | | | | | | | |
| Account: 044-4532-534-6401 | | | | | | | |
| PROJECT COSTS | | | | | | | |
| Project Description | Project # | FY 16/17 | FY 17/18 | FY 18/19 | FY 19/20 | FY 20/21 | 5 YR TOTAL |
| Refurbish side load truck #312 | SNV016 | 150,000 | | | | | 150,000 |
| Replace side load truck #316 | SNV015 | | 285,000 | | | | 285,000 |
| Extended cab pick-up truck #399 | SNV021 | | 30,000 | | | | 30,000 |
| Replace side load truck #317 | SNV015 | | | 285,000 | | | 285,000 |
| Refurbish side load truck #509 | SNV023 | | | 170,000 | | | 170,000 |
| Replace side load truck #308 | SNV024 | | | | 290,000 | | 290,000 |
| Dumpster transport truck #318 | SNV022 | | | | 93,000 | | 93,000 |
| Replace side load truck #309 | SNV024 | | | | | 290,000 | 290,000 |
| Replace front load truck #514 | SNV025 | | | | | 300,000 | 300,000 |
| TOTAL | | \$ 150,000 | \$ 315,000 | \$ 455,000 | \$ 383,000 | \$ 590,000 | \$ 1,893,000 |

JUSTIFICATIONS

FY 16/17

SNV016 - Refurbish side loader: Truck 312 is a primary collection truck, running four days a week. By the proposed date, the vehicle will be 7 years old, surpassing its life expectancy of 4 to 6 years. This vehicle will be refurbished with new refuse bodies and arms, due to the low mileage on the cab and chassis. This will prolong the life of the vehicles another 4 to 6 years.

FY17/18

SNV015 - Replace (1) side loader: Truck 316 is primary collection truck, running four days a week. The truck has a 2003 cab and chassis, with refurbished body in FY 12/13. By the proposed replacement date, this vehicle will have surpassed its life expectancy of 4 to 6 years. Upon acquiring the new vehicle, existing unit will be declared surplus.

SNV021 - Extended cab pick-up truck: Truck 399 is the truck used by the Sanitation Supervisor on a daily basis for various duties involving sanitation and recycling. This vehicle is also used for transporting staff between vehicles when necessary and to meetings.

FY 18/19

SNV015 - Replace (1) side loader: Truck 317 is primary collection truck, running four days a week. The truck has a 2003 cab and chassis, with refurbished body in FY 12/13. By the proposed replacement date, this vehicle will have surpassed its life expectancy of 4 to 6 years. Upon acquiring the new vehicle, existing unit will be declared surplus.

SNV023 - Refurbish (1) side loader: Truck 509 is a primary collection truck, running four days a week. By the proposed replacement date, this vehicle will be 5 years old, meeting its life expectancy of 4 to 6 years. The vehicle will be refurbished with a new refuse body and arm, due to the low mileage on the cab and chassis. Saving the City money by only replacing the body and not entire vehicle. This will prolong the life of the vehicle another 4 to 6 years.

FY 19/20

SNV024 - Replace (1) side loader: Truck 308 is primary collection truck, running four days a week. The truck has a 2008 cab and chassis, with refurbished body in FY 14/15. By the proposed replacement date, this vehicle will have surpassed its life expectancy of 4 to 6 years. Upon acquiring the new vehicle, existing unit will be declared surplus.

SNV022 - Dumpster transporter: Truck 361 is the primary transporter that runs five days a week, 6 to 8 hours a day aiding in dumpster deliveries, temporary containers, appliance pick up and recycling drop off sites. This vehicle is a key aspect to the additional services provided to residents. By the proposed replacement date, this vehicle will be 7 years old, meeting its life expectancy of 7 to 8 years. Upon acquiring the new vehicle, existing unit (#318) will be declared surplus.

FY 20/21

SNV024 - Replace (1) side loader: Truck 309 is primary collection truck, running four days a week. The truck has a 2008 cab and chassis, with refurbished body in FY14/15. By the proposed replacement date, this vehicle will have surpassed its life expectancy of 4 to 6 years. Upon acquiring the new vehicle, existing unit will be declared surplus.

SNV025 - Front loader truck: Truck 514 is a primary collection vehicle for commercial accounts and multi-family units. It is on the road 5 days a week. Upon acquiring the new vehicle, existing truck will become the back-up unit and truck 310 will be declared surplus.

CITY OF SAFETY HARBOR
ADOPTED FY2016/2017 BUDGET

| Fund No: 044 Sanitation | | | | | | | |
|---|-----------|------------------|------------------|-------------|-------------|-------------------|-------------------|
| Department: 4532 Sanitation | | | | | | | |
| Project Title: Sanitation Revenues | | | | | | | |
| Funding Source: Works Department/1200 Railroad Avenue | | | | | | | |
| Location: Public Works Department/1200 Railroad Avenue | | | | | | | |
| Account: 044-4532-534-6440 | | | | | | | |
| PROJECT COSTS | | | | | | | |
| Project Description | Project # | FY 16/17 | FY 17/18 | FY 18/19 | FY 19/20 | FY 20/21 | 5 YR TOTAL |
| Radio Frequency Identification Device | EQSN06 | 25,000 | | | | | 25,000 |
| Trash Containers | PWE004 | 60,000 | | | | | 60,000 |
| Recycling Containers | SNE002 | | 50,000 | | | | 50,000 |
| CNG Filling Station | FLE006 | | | | | 300,000 | 300,000 |
| TOTAL | | \$ 85,000 | \$ 50,000 | \$ - | \$ - | \$ 300,000 | \$ 435,000 |

JUSTIFICATIONS

FY 16/17

Radio Frequency Identification Device: The RFID (radio frequency identification device) application will provide staff real-time visibility and status of all trucks, routes and customer service events depicted on a street based or satellite map. This will allow staff to track recycling habits to increase participation along with keeping track of the 5,200 recycling containers and over 6,000 trash containers. This system will also allow staff to provide more accurate customer service on “missed” collection calls by residents.

Trash Containers: In 2003 the Sanitation Division implemented the automated sanitation collection utilizing 90-gallon containers. The life expectancy of these containers is approximately 10 years. During the last year we have needed to replace several containers and have made multiple repairs.

FY17/18

Recycling Containers: In 2013 the Sanitation Division implemented single stream recycling collection in 64 gallon containers. Containers will need to be purchased to replace ones that are beyond repairs.

FY20/21

CNG Filling Station: The 10 hose slow fill Compressed Natural Gas Station will be used for the fueling needs of alternative fuel vehicles. This station will help reduce fuel costs and reduce CO2 emissions into the air. All natural gas will be provided by Clearwater Gas. Clearwater Gas currently does not have any charges for the gas to be supplied to the Public Works Complex.

CITY OF SAFETY HARBOR
ADOPTED FY2016/2017 BUDGET

FUND # 048 - WATER & WASTEWATER RENEWAL & REPLACEMENT

| | <u>2016/17</u> | <u>2017/18</u> | <u>2018/19</u> | <u>2019/20</u> | <u>2020/21</u> |
|---|---------------------|---------------------|---------------------|---------------------|---------------------|
| REVENUES: | | | | | |
| Backflow Revenue | \$ 5,500 | \$ 5,600 | \$ 5,700 | \$ 5,800 | \$ 5,900 |
| Interest | 127,760 | 126,500 | 127,800 | 129,100 | 130,400 |
| Interfund Transfer In From Water & Wastewater Fund | 4,565,000 | 4,500,000 | 4,765,000 | 2,805,000 | - |
| Interfund Transfer In From Water & Wastewater Fund (DEBT SERVICE) | - | - | 500,000 | 2,000,000 | 2,500,000 |
| Total Revenues | 4,698,260 | 4,632,100 | 5,398,500 | 4,939,900 | 2,636,300 |
| Carry Over | 4,600,310 | 3,123,070 | 1,775,040 | 1,745,240 | 1,914,640 |
| TOTAL REVENUES | \$ 9,298,570 | \$ 7,755,170 | \$ 7,173,540 | \$ 6,685,140 | \$ 4,550,940 |
| APPROPRIATIONS: | | | | | |
| Capital Improvements | Proj # | | | | |
| <i>Water</i> | | | | | |
| 13th Ave North to 9th Ave North Water Main | UT0083 | \$ 1,200,000 | \$ - | \$ - | \$ - |
| Green Springs Subdivision Water Main | UT0084 | 200,000 | 1,000,000 | - | - |
| Huntington Office Park/North City Park Water Main | UT0086 | 160,000 | 800,000 | - | - |
| Espiritu Santo Springs/Washington Brennan Water Main | UT0091 | - | 280,000 | 1,200,000 | - |
| Pinellas Avenue Water Main & Fire Protection | UT0094 | - | - | 75,000 | 200,000 |
| Philippe Pointe Pedestrian Bridge Water Main | UT0095 | - | - | 100,000 | 250,000 |
| Seminole Park and Harbor Heights Water Main | UT0096 | - | - | 200,000 | 1,000,000 |
| North Bay Hills Water Main Replacement Phase III | UT0097 | - | - | 240,000 | 1,200,000 |
| North Bay Hills Water Main Replacement Phase IV | UTW001 | - | - | - | 170,000 |
| Cypress Trace Water Main | UTW002 | 40,000 | 140,000 | - | - |
| Radio Frequency Meter Replacement | UT0101 | - | - | 95,000 | 90,000 |
| <i>Wastewater</i> | | | | | |
| Northeast Regional Wastewater Treatment Plant | UT0005 | 2,900,000 | 829,630 | 847,800 | 890,000 |
| Joyce & Irwin Street Sewer Line | UT0074 | - | - | 1,500,000 | - |
| Baywoods I Sewer Replacement | UT0054 | 200,000 | - | - | - |
| Washington-Brennan/N. Bayshore Sewer Replacement | UT0085 | - | 1,200,000 | - | - |
| South Bayshore Lift Station Pumps & Generator | UT0088 | 125,000 | - | - | - |
| Sanitary Sewer Main Relining | UT0077 | 1,000,000 | - | - | - |
| Briar Creek Mobile Home Community Reline Sewer Main | UT0087 | - | 700,000 | - | - |
| North Bayshore Lift Station Repair | UT0089 | - | 60,000 | - | - |
| South Green Springs Subdivision Reline Sewer Main | UT0078 | - | - | 1,000,000 | - |
| Highlands Lift Station Repair | UT0093 | - | - | 60,000 | - |
| Baywoods I, II & III Subdivisions Reline Sewer Mains | UT0092 | - | - | - | 800,000 |
| North Bayshore Lift Station Force Main Repair | UT0102 | 200,000 | 720,000 | - | - |
| Cypress Hollow Lift Station Repair | UT0100 | - | - | - | 60,000 |
| Harbor Woods Lift Station Repair | UT0103 | - | - | - | 75,000 |
| Southwest Sanitary Sewer Main Relining | UTS001 | - | - | - | 900,000 |
| Cypress Trace Force Main Relocation | UTS002 | 40,000 | 140,000 | - | - |
| Capital Improvements Total | | 6,065,000 | 5,869,630 | 5,317,800 | 4,660,000 |
| Water & Sewer Renewal & Replacement Dept. Costs | | 110,500 | 110,500 | 110,500 | 110,500 |
| FUND RESERVE* | | 3,123,070 | 1,775,040 | 1,745,240 | 1,914,640 |
| BUDGETED APPROPRIATIONS | | \$ 9,298,570 | \$ 7,755,170 | \$ 7,173,540 | \$ 6,685,140 |

* Requires minimum mandatory \$500,000 Fund Reserve per debt covenant

CITY OF SAFETY HARBOR
ADOPTED FY2016/2017 BUDGET

Fund No: 048
Department: 35-Water and 36- Wastewater
Project Title: Renewal and Replacement Program
Funding Source: Water and Wastewater Revenue/Other
Location: Citywide
Account: Various see below

PROJECT COSTS

| Project Description | Project # | FY 15/16 | FY 16/17 | FY 17/18 | FY 18/19 | FY 19/20 | 5 YR TOTAL |
|----------------------------|------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| Renewal and Replacement | UT0012 | 110,500 | 110,500 | 110,500 | 110,500 | 110,500 | 552,500 |
| TOTAL | | \$ 110,500 | \$ 110,500 | \$ 110,500 | \$ 110,500 | \$ 110,500 | \$ 552,500 |

ACCOUNTING DISTRIBUTION - FY 15/16

| | | |
|-------------------|------------------------|------------|
| 048-4035-533-5220 | Equipment Parts | \$ 9,500 |
| 048-4035-533-5295 | Special Supplies W & S | 60,000 |
| 048-4036-535-4620 | Equipment Repairs | 9,000 |
| 048-4036-535-5220 | Equipment Parts | 12,000 |
| 048-4036-535-5295 | Special Supplies W & S | 20,000 |
| | TOTAL | \$ 110,500 |

CITY OF SAFETY HARBOR
ADOPTED FY2016/2017 BUDGET

| Fund No: 048 | | | | | | | |
|---|-----------|--------------------|--------------------|--------------------|--------------------|-------------------|---------------------|
| Department: 35- Water | | | | | | | |
| Project Title: Citywide Water Improvements | | | | | | | |
| Funding Source: Water & Wastewater Revenues, Other | | | | | | | |
| Location: Various Citywide | | | | | | | |
| Account: 048-4035-533-6300 | | | | | | | |
| PROJECT COSTS | | | | | | | |
| Project Description | Project # | FY 16/17 | FY 17/18 | FY 18/19 | FY 19/20 | FY 20/21 | 5 YR TOTAL |
| 13th Ave. N. to 9th Ave. N. main replacement Construction | UT0083 | 1,200,000 | | | | | 1,200,000 |
| Green Springs Subdivision main replacement Survey and Design | UT0084 | 200,000 | | | | | 200,000 |
| Construction | | | 1,000,000 | | | | 1,000,000 |
| Huntington Office Park/ North City Park main replacement | UT0086 | | | | | | |
| Survey and Design | | 160,000 | | | | | 160,000 |
| Construction | | | 800,000 | | | | 800,000 |
| Espirtu Santo Springs/Washington Brennan Subdivisions main replacement | UT0091 | | | | | | |
| Survey and Design | | | 280,000 | | | | 280,000 |
| Construction | | | | 1,200,000 | | | 1,200,000 |
| Pinellas Avenue water main and fire protection installation | UT0094 | | | | | | |
| Survey and Design | | | | 75,000 | | | 75,000 |
| Construction | | | | | 200,000 | | 200,000 |
| Phillippe Pointe pedestrian bridge main relocation | UT0095 | | | | | | |
| Survey and Design | | | | 100,000 | | | 100,000 |
| Construction | | | | | 250,000 | | 250,000 |
| Seminole Park and the Harbor Heights Subdivisions line replacement | UT0096 | | | | | | |
| Survey and Design | | | | 200,000 | | | 200,000 |
| Construction | | | | | 1,000,000 | | 1,000,000 |
| North Bay Hills water main replacement Phase III | UT0097 | | | | | | |
| Survey and Design | | | | 240,000 | | | 240,000 |
| Construction | | | | | 1,200,000 | | 1,200,000 |
| North Bay Hills water main replacement Phase IV | UTW001 | | | | | | |
| Survey and Design | | | | | 170,000 | | 170,000 |
| Construction | | | | | | 800,000 | 800,000 |
| Cypress Trace water main relocation: | UTW002 | | | | | | |
| Survey & Design | | 40,000 | | | | | 40,000 |
| Construction | | | 140,000 | | | | 140,000 |
| TOTAL | | \$1,600,000 | \$2,220,000 | \$1,815,000 | \$2,820,000 | \$ 800,000 | \$ 9,255,000 |

JUSTIFICATIONS

FY 16/17

UT0083 - Replace 12 inch cast iron water main from 13th Avenue North to 9th Ave North: Replace approximately 1,750 feet of 12 inch cast iron water main that was installed in the late 1950's. This is a main distribution line for the City and has failed several times on Cherokee Street resulting in emergency repairs and interruption of service.

UT0084 - Green Springs Subdivision: Consultant survey and design services for 6" water main replacement in the Green Springs Subdivision.

UT0086 - Huntington Office Park/North City Park: Consultant survey and design services for 12" water main replacement at the Huntington Office Park/North City Park.

UTW002 - Cypress Trace water main relocation: This pipeline is in conflict with a stormwater restoration project of Mullet Creek. It will be necessary to lower and relocate approximately 250 feet of this water main.

FY17/18

UT0084 - Replace 6 inch cast iron water mains in the Green Springs subdivision: Replace 5,500 feet of 6 inch cast iron water main. This targeted area originally installed in 1927 has had multiple pipe line failures resulting in emergency repairs and the interruption of service to surrounding residents. These cast iron pipes will be replaced with PVC pipe.

UT0086 - Replace 12 inch cast iron water main at the Huntington Office Park/ North City Park: Replace approximately 900 feet of 12 inch cast iron water main. This is a main distribution line for the City that is in poor condition. It has been necessary to undertake emergency repairs at several locations in this targeted area to maintain system integrity. This 12 inch main line currently runs underneath the detention pond for the Huntington Office Park.

UT0091 - Espiritu Santo Springs/Washington Brennan Subdivisions: Consultant survey and design services for water main replacements in Espirtu Santo Springs/Washington-Brennan Subdivisions.

UTW002 - Cypress Trace water main relocation (construction): This pipeline is in conflict with a stormwater restoration project of Mullet Creek. It will be necessary to lower and relocate approximately 250 feet of this water main.

FY 18/19

UT0091 - Replace water mains in the Espiritu Santo Springs/Washington Brennan subdivision: Replace 11,000 feet of galvanized and old cast iron water line. The existing water line is in poor condition and it has been necessary to undertake repairs at various locations in order to maintain system integrity. The service connections and the main line will be replaced with PVC pipes.

UT0094 - Pinellas Avenue: Consultant survey and design services for 6" water main and fire hydrant installation on Pinellas Avenue.

UT0095 - Philippe Pointe pedestrian bridge: Consultant survey and design services for 8" water main relocation from the Philippe Pointe pedestrian bridge.

UT0096 - Seminole Park revised and the Harbor Heights subdivision: Consultant survey and design services for 2" line replacement in the Seminole Park Revised and the Harbor Heights subdivisions.

UT0097 - North Bay Hills Phase III: Consultant survey and design services for North Bay Hills water main replacement phase III.

FY 19/20

UT0094 - Install 6 inch PVC water main and fire protection on Pinellas Avenue: Replace 600 feet of 2 inch galvanized water line. The existing water line is in poor condition and it has become necessary to undertake repairs at various locations in order to maintain system integrity. The service connections will be replaced and the main line will be upgraded to a 6 inch water main so fire hydrants can be installed to provide additional fire protection to surrounding areas.

UT0095 - Relocate 8 inch water main from the Philippe Pointe pedestrian bridge: Replace 520 feet of 8 inch flanged pipe that is currently attached to this bridge. Occasionally repairs have been required due to the movement of the wooden boardwalk. This project will require installing the water main underground including directional boring under Bishop Creek.

UT0096 - Replace 2 inch galvanized water lines in the Seminole Park Revised and the Harbor Heights Subdivision: Replace 4,600 feet of galvanized water lines. The existing water line is in poor condition and it has been necessary to undertake repairs at various locations in order to maintain system integrity. The service connections and the main line will be replaced with PVC pipe.

UT0097 - North Bay Hills water main replacement phase III: Replace 1,400 feet of 8 inch cast iron and 5,600 feet of 6 inch cast iron water main. These targeted areas originally installed in 1974 have had multiple pipeline failures resulting in emergency repairs and the interruption of service to surrounding residents. The cast iron and galvanized water lines will be replaced with PVC pipe. Targeted areas are North Bay Hills Blvd, Teal Terrace and Mallard Drive.

UTW001 - North Bay Hills Phase IV: Consultant survey and design services for North Bay Hills water main replacement phase IV.

FY 20/21

UTW001 - North Bay Hills water main replacement phase IV: Replace 2,700 feet of 8 inch cast iron and 1,400 feet of 12 inch cast iron water main. These targeted areas originally installed in 1974 have had multiple pipe line failures resulting in emergency repairs and the interruption of service to surrounding residents. The cast iron and galvanized water lines will be replaced with PVC pipe. Targeted areas are Egret Terrace, Swan Lane and Blue Heron Street. Upon the completion of this project, the 12" cast iron line behind the homes on Blue Heron Street and Swan Lane will be abandoned in place eliminating the possibility of this line rupturing and causing property damage behind these homes.

| Fund No: 048 | | | | | | | |
|--|------------------|-----------------|-----------------|------------------|------------------|------------------|-------------------|
| Department: 35- Water | | | | | | | |
| Project Title: Radio Frequency Meter Replacements | | | | | | | |
| Funding Source: Water Revenue | | | | | | | |
| Location: Varoius Locations | | | | | | | |
| Account: 048-4035-533-6440 | | | | | | | |
| PROJECT COSTS | | | | | | | |
| Project Description | Project # | FY 16/17 | FY 17/18 | FY 18/19 | FY 19/20 | FY 20/21 | 5 YR TOTAL |
| Replace existing Radio Frequency Meters that have met their life expentancy. | UT0101 | | | 95,000 | 90,000 | 90,000 | 275,000 |
| TOTAL | | \$ - | \$ - | \$ 95,000 | \$ 90,000 | \$ 90,000 | \$ 275,000 |

JUSTIFICATIONS

FY 18/19

UT0101 - Radio Frequency Meter Replacements: It is planned to replace existing radio frequency meters that have met their life expectancy. FY 18/19 will be meter books 2 and 3. The benefits of radio frequency water meters are:

- Increases meter reader efficiency as it does not require the meter reader to leave the truck. This also results in eliminating hazards when the meter reader has to physically access the meter.
- Potential estimated meter readings are eliminated.
- Customer calls and billing cycles are reduced because the software to transfer data to the utility billing system is already being used for existing radio frequency meters.

FY 19/20

UT0101 - Radio Frequency Meter Replacements: It is planned to replace existing radio frequency meters that have met their life expectancy. FY 19/20 will be meter books 9 and 31 and 46. The benefits of radio frequency water meters are:

- Increases meter reader efficiency as it does not require the meter reader to leave the truck. This also results in eliminating hazards when the meter reader has to physically access the meter.
- Potential estimated meter readings are eliminated.
- Customer calls and billing cycles are reduced because the software to transfer data to the utility billing system is already being used for existing radio frequency meters.

FY 20/21

UT0101 - Radio Frequency Meter Replacements: It is planned to replace existing radio frequency meters that have met their life expectancy. FY 19/20 will be meter books 24 and 39 and 41. The benefits of radio frequency water meters are;

- Increases meter reader efficiency as it does not require the meter reader to leave the truck. This also results in eliminating hazards when the meter reader has to physically access the meter.
- Potential estimated meter readings are eliminated.
- Customer calls and billing cycles are reduced because the software to transfer data to the utility billing system is already being used for existing radio frequency meters.

CITY OF SAFETY HARBOR
ADOPTED FY2016/2017 BUDGET

| Fund No: 048 | | | | | | | |
|--|-----------|--------------------|--------------------|--------------------|--------------------|-------------------|----------------------|
| Department: 36-Wastewater | | | | | | | |
| Project Title: Sanitary Sewer Improvements | | | | | | | |
| Funding Source: Water & Wastewater Revenues, Other | | | | | | | |
| Location: Various Citywide | | | | | | | |
| Account: 048-4036-535-6300 | | | | | | | |
| PROJECT COSTS | | | | | | | |
| Project Description | Project # | FY 16/17 | FY 17/18 | FY 18/19 | FY 19/20 | FY 20/21 | 5 YR TOTAL |
| Northeast Regional Wastewater Treatment Plant Improvements | UT0005 | 2,900,000 | 829,630 | 847,800 | 890,000 | | 5,467,430 |
| Joyce & Irwin Street Sewer Line Replacement | UT0074 | | | 1,500,000 | | | 1,500,000 |
| Baywoods 1 Sewer Replacement Construction | UT0054 | 200,000 | | | | | 200,000 |
| Washington-Brennan/ North Bayshore Drive Sewer Replacement Construction | UT0085 | | 1,200,000 | | | | 1,200,000 |
| Replace pumps and standby generator at South Bayshore Lift Station | UT0088 | 125,000 | | | | | 125,000 |
| Sanitary Sewer main relining | UT0077 | 1,000,000 | | | | | 1,000,000 |
| Reline clay sewer main in the Briar Creek MH Community & in the Northwood East Subdivision | UT0087 | | 700,000 | | | | 700,000 |
| North Bayshore Lift Station Repair | UT0089 | | 60,000 | | | | 60,000 |
| Reline clay sewer main in the South Green Springs Subdivision | UT0078 | | | 1,000,000 | | | 1,000,000 |
| Highlands lift station repair | UT0093 | | | 60,000 | | | 60,000 |
| Reline clay sewer main in Baywoods I,II & III | UT0092 | | | | 800,000 | | 800,000 |
| North Bayshore Lift Station Force Main Replacement: | UT0102 | | | | | | |
| Survey and Design | | 200,000 | | | | | 200,000 |
| Construction | | | 720,000 | | | | 720,000 |
| Cypress Hollow Lift Station Repair | UT0100 | | | | 60,000 | | 60,000 |
| Harbor Woods Lift Station Repair | UT0103 | | | | | 75,000 | 75,000 |
| Southwest Sanitary Sewer Main Relining | UTS001 | | | | | 900,000 | 900,000 |
| Cypress Trace force main relocation: | UTS002 | | | | | | - |
| Survey & Design | | 40,000 | | | | | 40,000 |
| Construction | | | 140,000 | | | | 140,000 |
| TOTAL | | \$4,465,000 | \$3,649,630 | \$3,407,800 | \$1,750,000 | \$ 975,000 | \$ 14,247,430 |

JUSTIFICATIONS

FY 16/17

UT0005 - Northeast Regional Wastewater Treatment Plant Improvements: The NE Plant is a 13.5 million gallons a day advanced wastewater treatment facility. The City of Safety Harbor has the rights to 4 million gallons a day of treatment. By contractual agreement, the City of Clearwater will manage and maintain the facility and the City of Safety Harbor will assist financially with the capital improvement and maintenance cost of the facility at the pro rata rate of 4/13.5%. The funds allocated are estimates from the City of Clearwater for those capital expenses and maintenance cost that will keep this facility in working order to meet the State and Federal regulation within the years listed. These funds change periodically due to project timing, construction costs, unforeseen conditions and regulations and requirement.

UT0054 - Baywoods I sewer replacement: Replace 500 feet of gravity sewer line including 3 manholes. The existing old 8 - inch clay sewer main is in poor condition and requires significant maintenance. Some of the contributing problems are intruding taps - root intrusion - and dropped joints.

UT0088 - Replace pumps and standby generator at South Bayshore Lift Station: Current pumping equipment is 18 years old and is in need of replacement. This project consists of bypassing the sewage flows, refurbishing the wet well and valve vault, replacing the 100KW standby generator, 400 AMP transfer switch, pumps, electrical control panel and all valves and piping. Wastewater Division personnel will perform this work.

UT0077 - Sanitary sewer main relining: Reline approximately 15,100 feet of clay sewer mains in the Lincoln Highlands Subdivision, M.L. King Street North, Harbor Lake Industrial Park, Oak Haven Estates and South Green Springs subdivision. This type of pipe has joints every five feet that will begin to leak allowing ground water to enter the system resulting in higher running times at our pump stations and higher cost at the sewer treatment plant.

UT0102 - North Bayshore Lift Station force main replacement: Consultant survey and design services for North Bayshore Lift Station force main replacement.

UTS002 - Cypress Trace force main relocation: This pipeline is in conflict with a stormwater restoration project of Mullet Creek. It will be necessary to lower and relocate approximately 250 feet of this force main.

FY 17/18

UT0005 - Northeast Regional Wastewater Treatment Plant Improvements: The NE Plant is a 13.5 million gallons a day advanced wastewater treatment facility. The City of Safety Harbor has the rights to 4 million gallons a day of treatment. By contractual agreement, the City of Clearwater will manage and maintain the facility and the City of Safety Harbor will assist financially with the capital improvement and maintenance cost of the facility at the pro rata rate of 4/13.5%. The funds allocated are estimates from the City of Clearwater for those capital expenses and maintenance cost that will keep this facility in working order to meet the State and Federal regulation within the years listed. These funds change periodically due to project timing, construction costs, unforeseen conditions and regulations and requirement.

UT0085 - Washington-Brennon/ North Bayshore Drive Sewer replacement: Replace 5,400 feet of gravity sewer line including 31 manholes. The existing old 8-inch clay sewer is in poor condition and requires significant maintenance. Some of the contributing problems are intruding taps – root intrusion – and dropped joints.

UT0087 - Reline clay sewer main in the Briar Creek MH Community and in the Northwood East subdivision: Reline approximately 10,100 feet of clay sewer mains. This type of pipe has joints every five feet that will begin to leak allowing ground water to enter the system resulting in higher running times at our pump stations and higher cost at the sewer treatment plant.

UT0089 - North Bayshore Lift Station repair: Current pumping equipment is 23 years old and is in need of replacement. This project consists of bypassing the sewage flows, refurbishing the wet well and valve vault, replacing the pumps, electrical control panel and all valves and piping. Wastewater Division personnel will perform this work.

UT0102 - North Bayshore Lift Station Force Main Replacement: Replace and upgrade the force main size to 6” for North Bayshore Lift Station, redirecting the flow down Church Street to 6th Street North which will eliminate the force main having to cross Mullet Creek.

FY18/19

UT0005 - Northeast Regional Wastewater Treatment Plant Improvements: The NE Plant is a 13.5 million gallons a day advanced wastewater treatment facility. The City of Safety Harbor has the rights to 4 million gallons a day of treatment. By contractual agreement, the City of Clearwater will manage and maintain the facility and the City of Safety Harbor will assist financially with the capital improvement and maintenance cost of the facility at the pro rata rate of 4/13.5%. The funds allocated are estimates from the City of Clearwater for those capital expenses and maintenance cost that will keep this facility in working order to meet the State and Federal regulation within the years listed. These funds change periodically due to project timing, construction costs, unforeseen conditions and regulations and requirement.

UT0074 - Joyce and Irwin Street sewer line replacement: Replace 3,200 feet of gravity sewer line including 10 manholes. This existing old 8- inch clay sewer main is in poor condition and requires significant maintenance. Some of the contributing problems are intruding taps - root intrusion and dropped joints.

UT0078 - Reline clay sewer main in the South Green Springs subdivision: Reline approximately 15,500 feet of clay sewer mains. This type of pipe has joints every five feet that will begin to leak allowing ground water to enter the system resulting in higher running times at our pump stations and higher cost at the sewer treatment plant.

UT0093 - Highlands Lift Station repair: Current pumping equipment is 19 years old and is in need of replacement. This project consists of bypassing the sewage flows, refurbishing the wet well and valve vault, replacing the pumps, electrical control panel and all valves and piping. Wastewater Division personnel will perform this work.

FY 19/20

UT0005 - Northeast Regional Wastewater Treatment Plant Improvements: The NE Plant is a 13.5 million gallons a day advanced wastewater treatment facility. The City of Safety Harbor has the rights to 4 million gallons a day of treatment. By contractual agreement, the City of Clearwater will manage and maintain the facility and the City of Safety Harbor will assist financially with the capital improvement and maintenance cost of the facility at the pro rata rate of 4/13.5%. The funds allocated are estimates from the City of Clearwater for those capital expenses and maintenance cost that will keep this facility in working order to meet the State and Federal regulation within the years listed. These funds change periodically due to project timing, construction costs, unforeseen conditions and regulations and requirement.

UT0092 - Reline clay sewer main in Baywoods I, II, and III: Reline approximately 11,200 feet of clay sewer mains. This type of pipe has joints every five feet that will begin to leak allowing ground water to enter the system resulting in higher running times at our pump stations and higher cost at the sewer treatment plant.

UTS002 - Cypress Hollow Lift Station Repair: Current pumping equipment is 21 years old and is in need of replacement. This project consists of bypassing the sewage flows, refurbishing the wet well and valve vault, replacing the pumps, electrical control panel and all valves and piping. Wastewater Division personnel will perform this work.

FY 20/21

UTS001 - Southwest sewer main relining: Reline approximately 13,500 feet of clay sewer mains. This type of pipe has joints every five feet that will begin to leak allowing ground water to enter the system resulting in higher running times at our pump stations and higher cost at the sewer treatment plant.

UT0103 - Harbor Woods lift Station repair: Current pumping equipment is 18 years old and is in need of replacement. This project consist of bypassing the sewage flows, refurbishing the wet well and valve vault, replacing the pumps, electrical control panel and all valves and piping. Wastewater Division personnel will perform this work.



CITY OF SAFETY HARBOR
ADOPTED FY2016/2017 BUDGET

| |
|---|
| FUND # 063 - PARKLAND DEDICATION |
|---|

| | <u>2016/17</u> | <u>2017/18</u> | <u>2018/19</u> | <u>2019/20</u> | <u>2020/21</u> |
|------------------------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| REVENUES: | | | | | |
| Residential Impact Fees | \$ 8,000 | \$ 8,200 | \$ 8,000 | \$ 7,800 | \$ 7,600 |
| Grants | 250,000 | - | - | - | - |
| Interest | 13,110 | 13,000 | 12,900 | 13,000 | 13,100 |
| Total Revenues | 271,110 | 21,200 | 20,900 | 20,800 | 20,700 |
| Carry Over | 583,700 | 272,310 | 261,010 | 248,910 | 236,210 |
| TOTAL REVENUES | \$ 854,810 | \$ 293,510 | \$ 281,910 | \$ 269,710 | \$ 256,910 |
| APPROPRIATIONS: | | | | | |
| Capital Improvements | <u>Proj #</u> | | | | |
| Elm Street Property Development* | PDI006 | \$ 550,000 | \$ - | \$ - | \$ - |
| Capital Improvements Total | | 550,000 | - | - | - |
| Parkland Dedication Dept. Costs | PR0022 | 27,500 | 27,500 | 28,000 | 28,500 |
| Principal Payment (Lease - Elm St) | | 5,000 | 5,000 | 5,000 | 5,000 |
| FUND RESERVE | | 272,310 | 261,010 | 248,910 | 236,210 |
| BUDGETED APPROPRIATIONS | | \$ 854,810 | \$ 293,510 | \$ 281,910 | \$ 269,710 |

* Contingent upon grant funding from State of Florida

CITY OF SAFETY HARBOR
ADOPTED FY2016/2017 BUDGET

Fund No: 063 - Parkland
Department: 58 - Parks
Project Title: Park Improvements
Funding Source: Parkland Impact Fees
Location: Various Citywide
Account: 063-6058-572-4930

PROJECT COSTS

| Project Description | Project # | FY 16/17 | FY 17/18 | FY 18/19 | FY 19/20 | FY 20/21 | 5 YR TOTAL |
|--------------------------------|------------------|------------------|------------------|------------------|------------------|------------------|-------------------|
| Parkland Dedication Dept Costs | PR0022 | 27,500 | 28,000 | 28,500 | 29,000 | 29,500 | 142,500 |
| TOTAL | | \$ 27,500 | \$ 28,000 | \$ 28,500 | \$ 29,000 | \$ 29,500 | \$ 142,500 |

CITY OF SAFETY HARBOR
ADOPTED FY2016/2017 BUDGET

| Fund No: 063 - Parkland | | | | | | | |
|--|------------------|-------------------|-----------------|-----------------|-----------------|-----------------|-------------------|
| Department: 58 - Parks | | | | | | | |
| Project Title: Park Improvements | | | | | | | |
| Funding Source: Parkland Impact Fees, Grants, Donations | | | | | | | |
| Location: Elm & Cedar Street Property | | | | | | | |
| Account: 063-6058-572-6300 | | | | | | | |
| PROJECT COSTS | | | | | | | |
| Project Description | Project # | FY 16/17 | FY 17/18 | FY 18/19 | FY 19/20 | FY 20/21 | 5 YR TOTAL |
| Elm St Property Development | PDI006 | | | | | | - |
| Design & Permitting | | 50,000 | | | | | 50,000 |
| Construction | | 500,000 | | | | | 500,000 |
| TOTAL | | \$ 550,000 | \$ - | \$ - | \$ - | \$ - | \$ 550,000 |



JUSTIFICATIONS

FY 16/17

PDI006 - Elm Street Property Design & Permitting: Property purchased from the PCSB in February 2013, funds necessary to develop the site into a city park serving local & regional residents/visitors. Amenities to include: softball/baseball fields, lighting, benches/bleachers, water fountains, restrooms and parking. Funding needed for grant opportunities. Design and permitting to be performed in FY 16/17.

PDI006 - Elm Street Property Development Construction: Construction will probably not commence until FY 17/18; however, it must be budgeted in FY 16/17 in order to apply for the grant.



CITY OF SAFETY HARBOR
ADOPTED FY2016/2017 BUDGET

| |
|--|
| FUND # 067 - COMMUNITY REDEVELOPMENT AGENCY |
|--|

| | <u>2016/17</u> | <u>2017/18</u> | <u>2018/19</u> | <u>2019/20</u> | <u>2020/21</u> |
|--|-------------------|-------------------|-------------------|-------------------|-------------------|
| REVENUES: | | | | | |
| CRA Taxes | \$ 432,890 | \$ 437,216 | \$ 441,585 | \$ 445,998 | \$ 450,455 |
| Interest | 7,870 | 7,800 | 7,900 | 8,000 | 8,100 |
| Total Revenues | 440,760 | 445,016 | 449,485 | 453,998 | 458,555 |
| Carry Over | 211,240 | 22,060 | 65,576 | 108,761 | 158,659 |
| TOTAL REVENUES | \$ 652,000 | \$ 467,076 | \$ 515,061 | \$ 562,759 | \$ 617,214 |
| APPROPRIATIONS: | | | | | |
| Capital Improvements | <u>Proj #</u> | | | | |
| Solar Lighting for Sidewalks - MCP | CRSOLR | 12,500 | - | - | - |
| Main Street Holiday Decorations | PKI009 | 25,000 | - | - | - |
| Veterans Memorial Improvements | PKI026 | 50,000 | - | - | - |
| Main Street Electrical, Irrigation & Landscaping | CREIL | 175,000 | - | - | - |
| Oak Tree Lightning Protection System | CRTREE | 7,000 | 7,000 | 7,000 | - |
| Capital Improvements Total | | 269,500 | 7,000 | 7,000 | - |
| Transfers Out | | | | | |
| To General Fund* | | 157,000 | 157,000 | 157,000 | 157,000 |
| Community Redevelopment Dept. Costs | | 203,440 | 237,500 | 242,300 | 247,100 |
| FUND RESERVE ASSIGNED FOR WFP REPAYMENT | | | | | |
| FUND RESERVE | | 22,060 | 65,576 | 108,761 | 158,659 |
| BUDGETED APPROPRIATIONS | | \$ 652,000 | \$ 467,076 | \$ 515,061 | \$ 562,759 |

*Transfers of \$157,000 to General Fund for 7 years beginning in FY 2016

| Fund No: 067-6517-515-6300 | | | | | | | |
|--|------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-------------------|
| Department: Community Development Building Division | | | | | | | |
| Project Title: Tree Maintenance | | | | | | | |
| Funding Source: CRA | | | | | | | |
| Location: CRA | | | | | | | |
| 067-6517-515-6300 | | | | | | | |
| PROJECT COSTS | | | | | | | |
| Project Description | Project # | FY 16/17 | FY 17/18 | FY 18/19 | FY 19/20 | FY 20/21 | 5 YR TOTAL |
| Main Street Electrical, Irrigation & Landscaping | CREIL | 175,000 | | | | | 175,000 |
| Veterans Memorial Improvements | PKI026 | 50,000 | | | | | 50,000 |
| Solar Lighting for Sidewalks -MCP | CRSOLR | 12,500 | | | | | 12,500 |
| Main Street Holiday Decorations | PKI009 | 25,000 | | | | | 25,000 |
| Lightning Protection | CRTREE | 7,000 | 7,000 | 7,000 | - | - | 21,000 |

JUSTIFICATIONS

FY 16/17

CREIL - Main Street Electrical, Irrigation & Landscaping: Provide electrical service, irrigation and landscaping for the downtown area along Main Street.

PKI026 - Veterans Memorial Improvements: The existing pavers were installed in 2001 and have deteriorated where some are no longer readable due to the elements exposure. Improvements include: replace existing 460 pavers with newest technology (\$20,000); and remove, stabilize and re-install pavers (\$30,000).

CRSOLR - Solar Lighting for Sidewalks – MCP: Provide solar lighting for the Mullet Creek Park sidewalks to provide safety and security for park patrons.

PKI009 – Main Street Holiday Decorations: Holiday decorations for Main Street celebrations.

CRTREE - Lightning Protection System: Large oak trees are vulnerable to lightning damage. This would fund one lighting protection system for the Elf tree (large live oak), located behind the library. A lightning protection system would reduce tree damage during a lightning event and provide a preferred path for electrical charges to the ground. This iconic tree is part of Safety Harbor’s history and was named by the community.

FY17/18

CRTREE - Lightning Protection System: Large oak trees are vulnerable to lightning damage. This would fund one lighting protection system for an unnamed large tree #1 (large live oak), located behind the library. A lightning protection system would reduce tree damage during a lightning event and provide a preferred path for electrical charges to the ground. This tree will be named prior to the City’s centennial celebration.

FY 18/19

CRTREE - Lightning Protection System: Large oak trees are vulnerable to lightning damage. This would fund one lighting protection system for the Lover’s Oak (large live oak) tree located west of S. Bayshore Drive behind the library. A lightning protection system would reduce tree damage during a lightning event and provide a preferred path for electrical charges to the ground. This iconic tree is part of Safety Harbor’s history and was named by the community.

SAFETY HARBOR, FLORIDA



END