

**SAFETY HARBOR, FLORIDA**  
**CAPITAL IMPROVEMENT PROGRAM**  
**FY 2015/16 – FY 2019/20**



**FY 2015/2016 – FY 2019/2020 CAPITAL IMPROVEMENT PROGRAM**

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CITY OF SAFETY HARBOR  
ADOPTED FY2015/2016 BUDGET



July 27, 2015

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 2015/2016 - 2019/2020 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 2015/16 – FY 2019/20 is presented with funded projects totaling \$35,280,520 of which \$8,754,520 is planned for expenditure during the FY 2015/16 Budget Year. Expenditures by category in FY 2015/16 are: Drainage - \$614,520; Streets/Sidewalks - \$647,900; Marina - \$150,000; Capital Projects - \$1,006,100; Water & Wastewater - \$131,000; Sanitation - \$680,000; Water & Wastewater R & R - \$4,795,000; Parkland - \$500,000; and CRA - \$230,000.

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, \$22,566,000 in new debt will need to be issued beginning in FY 2016/17 and ending in FY 2019/20.

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,

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. 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.

**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.

**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.

**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.

CITY OF SAFETY HARBOR  
ADOPTED FY2015/2016 BUDGET

ADOPTED FY 2016-2020 CIP - SUMMARY BY YEAR

Project Name	Project #	Fund	Division	Account #	FY 2015/2016	FY 2016/2017	FY 2017/2018	FY 2018/2019	FY 2019/2020
<b>FUNDED CIP PROJECTS</b>									
<b>GOVERNMENTAL FUNDS</b>									
Street Resurfacing Program	ST0013	Street Improvement	Streets	014-2031-541-3470	495,400	-	300,000	-	500,000
Sidewalk Repair and Replacement	ST0001	Street Improvement	Streets	014-2031-541-6300	45,000	45,000	45,000	45,000	45,000
Traffic Analysis and Implementation	ST0024	Street Improvement	Streets	014-2031-541-6300	2,500	2,500	2,500	2,500	2,500
Bridge Improvements	ST0031	Street Improvement	Streets	014-2031-541-6300	25,000	25,000	110,000	25,000	25,000
New Sidewalk Construction	ST0032	Street Improvement	Streets	014-2031-541-6300	25,000	10,000	10,000	10,000	10,000
Street Sign Improvement	ST0038	Street Improvement	Streets	014-2031-541-6300	15,000	10,000	10,000	10,000	10,000
Miscellaneous Street Repair	ST0039	Street Improvement	Streets	014-2031-541-6300	40,000	20,000	20,000	20,000	20,000
Marina boat basin dredging	MAR009	Marina Boat Basin	Marina	015-2057-575-6300	150,000	-	-	-	-
Marina channel dredging	MAR010	Marina Boat Basin	Marina	015-2057-575-6300	-	-	-	60,000	-
2015 Ford Escape-Replace Veh #154	PDV002	Capital Projects	Planning	032-3017-515-6401	20,100	-	-	-	-
CH Roof Replacement & Exterior Paint	GEN006	Capital Projects	General Government	032-3020-519-6200	60,000	-	-	-	-
CH Window Replacement	GEN007	Capital Projects	General Government	032-3020-519-6200	-	150,000	-	-	-
Self Contained Breathing Apparatus FS 52 and 53	PS0015	Capital Projects	Fire Control	032-3022-522-6440	-	175,000	-	-	-
Replacement of Extraction Tools	PS0016	Capital Projects	Fire Control	032-3022-522-6440	-	50,000	-	-	-
Replacement of vehicle 800	PSV004	Capital Projects	Fire Control	032-3022-522-6401	60,000	-	-	-	-
Replacement of vehicle 801	PSV006	Capital Projects	Fire Control	032-3022-522-6401	-	35,000	-	-	-
Replacement of vehicle 804	PSV007	Capital Projects	Fire Control	032-3022-522-6401	-	-	-	60,000	-
Neighborhood Projects & Beautification Grants	NP0001	Capital Projects	Streets	032-3031-541-6300	17,500	17,500	17,500	17,500	17,500
Citywide Brick Street Restoration	ST0028	Capital Projects	Streets	032-3031-541-6300	20,000	20,000	20,000	20,000	20,000
Repave Public Works Complex - Streets	PWI001	Capital Projects	Streets	032-3031-541-6300	-	15,000	-	-	-
Replace 2004 1 Ton Dump Truck (Vehicle #350)	STV004	Capital Projects	Streets	032-3031-541-6401	-	-	-	-	60,000
Concrete Mixer	STB002	Capital Projects	Streets	032-3031-541-6440	35,000	-	-	-	-
Stationary Concrete Dispenser	STB006	Capital Projects	Streets	032-3031-541-6440	-	70,000	-	-	-
Main Street Intersections Brick Street Reconstruction	ST0041	Capital Projects	Streets	032-3031-541-6300	-	-	50,000	250,000	-
West Side of Philippe Parkway South of Enterprise Imp.	ST0042	Capital Projects	Streets	032-3031-541-6300	-	-	30,000	170,000	-
Repave Public Works complex - Fleet	PWI001	Capital Projects	Fleet	032-3033-519-6300	-	10,000	-	-	-
Fuel tank monitoring system	FLB003	Capital Projects	Fleet	032-3033-519-6440	-	25,000	-	-	-
CNG Filling Station	FLB006	Capital Projects	Fleet	032-3033-519-6440	-	-	-	300,000	-
Table-top Tire Changer	FLB007	Capital Projects	Fleet	032-3033-519-6440	7,000	-	-	-	-
Garage Doors for Building A	PWI002	Capital Projects	Fleet	032-3033-519-6200	11,000	-	-	-	-
Library 2nd Floor Meeting Room Addition	LB2020	Capital Projects	Library	032-3055-571-6200	-	-	-	-	300,000
Museum A/C Replacement	MU0001	Capital Projects	Recreation	032-3056-572-6300	13,000	-	-	-	-
Community Center Improvements	PR0052	Capital Projects	Recreation	032-3056-572-6200	550,000	-	-	-	-
Museum Storage	PR0061	Capital Projects	Recreation	032-3056-572-6200	40,000	-	-	-	-
Rigsby Center Portable Walls	PR0062	Capital Projects	Recreation	032-3056-572-6200	25,000	-	-	-	-
Replacement of Vehicle #450	PKV008	Capital Projects	Recreation	032-3056-572-6401	-	-	85,000	-	-
Mease Park Playground Improvements	PKI005	Capital Projects	Parks	032-3058-572-6300	-	75,000	-	-	-
Dog Run Fencing	PKI021	Capital Projects	Parks	032-3058-572-6300	13,000	-	-	-	-
Water Fountain Replacements (10)	PKI022	Capital Projects	Parks	032-3058-572-6300	27,500	-	-	-	-
SHCP Restroom & Concession Stand Improvements	PKI023	Capital Projects	Parks	032-3058-572-6300	-	25,000	-	-	-
SHCP Ball Field Light Replacement	PKI024	Capital Projects	Parks	032-3058-572-6300	-	-	250,000	-	-
Folly Farms Improvements (Weiss property)	PKI025	Capital Projects	Parks	032-3058-572-6300	-	80,000	-	-	-
SHCP Turf Replacement & Additions	PR0064	Capital Projects	Parks	032-3058-572-6300	-	-	-	80,000	-
Fishing Pier Shelter Replacement	PR0057	Capital Projects	Parks	032-3058-572-6200	-	-	45,000	-	-
Replace Vehicle #411 (Water Truck)	PKV005	Capital Projects	Parks	032-3058-572-6401	45,000	-	-	-	-
Replace Vehicle #105	PKV009	Capital Projects	Parks	032-3058-572-6401	25,000	-	-	-	-
Replace Vehicle #400	PKV010	Capital Projects	Parks	032-3058-572-6401	-	-	-	25,000	-
Genie Lift (One Man)	BL0006	Capital Projects	Parks	032-3058-572-6440	12,000	-	-	-	-
Elm Street Property Development (old school grounds)	PDJ006	Parkland	Parks	063-6058-572-6300	500,000	-	-	-	-
Mullet Creek Bridge Improvements	CRMLBR	CRA	Recreation	067-6517-515-6300	175,000	-	-	-	-
Museum Additional Parking	CRMUIM	CRA	Recreation	067-6517-515-6300	55,000	-	-	-	-
<b>TOTAL GOVERNMENTAL FUNDS</b>					<b>\$ 2,509,000</b>	<b>\$ 860,000</b>	<b>\$ 995,000</b>	<b>\$ 1,095,000</b>	<b>\$ 1,010,000</b>

CITY OF SAFETY HARBOR  
ADOPTED FY2015/2016 BUDGET

ADOPTED FY 2016-2020 CIP - SUMMARY BY YEAR

Project Name	Project #	Fund	Division	Account #	FY 2015/2016	FY 2016/2017	FY 2017/2018	FY 2018/2019	FY 2019/2020
<b>ENTREPRISE FUNDS</b>									
Stormwater improvements	DR0006	Stormwater	Stormwater	011-2037-538-5330	\$ 284,520	\$ -	\$ -	\$ -	\$ 125,000
Pond maintenance program	DR0040	Stormwater	Stormwater	011-2037-538-5330	50,000	30,000	30,000	50,000	40,000
Pipe relining	DR0050	Stormwater	Stormwater	011-2037-538-5330	80,000	60,000	114,000	105,000	110,000
North Bayshore Water Quality and Drainage Improve.	DR0048	Stormwater	Stormwater	011-2037-538-6300	200,000	-	-	-	-
Repave Public Works complex	PWI001	Stormwater	Stormwater	011-2037-538-6300	-	15,000	-	-	-
Replace Elgin Whirlwind street sweeper	SMV001	Stormwater	Stormwater	011-2037-538-6401	-	181,000	-	-	-
Replace 2002 3/4 ton dump truck (Vehicle #348)	SMV003	Stormwater	Stormwater	011-2037-538-6401	-	60,000	-	-	-
Replace 1982 International 5-yard dump (Vehicle #357)	SMV004	Stormwater	Stormwater	011-2037-538-6401	-	-	85,000	-	-
Replace 1991 Ford 12-yard dump truck (Vehicle #337)	SMV006	Stormwater	Stormwater	011-2037-538-6401	-	-	-	205,000	-
Replace 1990 Chevy Flat Bed Dump (Vehicle #341)	SMV007	Stormwater	Stormwater	011-2037-538-6401	-	-	-	-	91,000
Replace Garage Doors in Buildings A & C	PWI003	Water & Wastewater	Water	041-4035-533-6200	16,000	-	-	-	-
Repave Public Works complex - Water	PWI001	Water & Wastewater	Water	041-4035-533-6300	-	30,000	-	-	-
Replace 1991 1 Ton Dump Truck (Vehicle #211)	WTV002	Water & Wastewater	Water	041-4035-533-6401	-	-	60,000	-	-
Replace 1997 3/4 Ton Utility Truck (Vehicle #215)	WTV004	Water & Wastewater	Water	041-4035-533-6401	-	32,000	-	-	-
Replace 3/4 Ton Pick Up Truck (Vehicle #203)	WTV005	Water & Wastewater	Water	041-4035-533-6401	-	-	-	30,000	-
Replace Water Quality Utility Van (Vehicle #236)	WTV006	Water & Wastewater	Water	041-4035-533-6401	-	-	-	-	32,000
Replace Wellpoint Pump	WTB002	Water & Wastewater	Water	041-4035-533-6440	-	-	-	-	50,000
Directional Boring Machine	WTB003	Water & Wastewater	Water	041-4035-533-6440	-	-	-	-	50,000
Replace Portable Light Towers #618 and #639	WTB005	Water & Wastewater	Water	041-4035-533-6440	-	-	-	30,000	-
Replace Portable Air Compressor #629	WTB006	Water & Wastewater	Water	041-4035-533-6440	-	-	-	20,000	-
Vac-Con 11-yard Debris Tank	WTB007	Water & Wastewater	Water	041-4035-533-6440	40,000	-	-	-	-
Repave Public Works Complex	PWI001	Water & Wastewater	Wastewater	041-4036-535-6300	-	30,000	-	-	-
Replace 2005 1-Ton Hydro Jet Truck (Vehicle #274)	SWV003	Water & Wastewater	Wastewater	041-4036-535-6401	-	-	-	-	120,000
Replace Portable Generator #630	SWB004	Water & Wastewater	Wastewater	041-4036-535-6440	75,000	-	-	-	-
Replace #906 Skid Steer Loader	SWB005	Water & Wastewater	Wastewater	041-4036-535-6440	-	60,000	-	-	-
Replace Portable Pump #620	SWB006	Water & Wastewater	Wastewater	041-4036-535-6440	-	-	50,000	-	-
Replace Roof and Garage Doors Building D	PWI004	Sanitation	Sanitation	044-4532-534-6200	45,000	-	-	-	-
Equipment Storage Awning	SNV002	Sanitation	Sanitation	044-4532-534-6200	-	170,000	-	-	-
Repave Public Works Complex	PWI001	Sanitation	Sanitation	044-4532-534-6300	-	30,000	-	-	-
Replace Front Loader Truck #310	SNV013	Sanitation	Sanitation	044-4532-534-6401	250,000	-	-	-	-
Replace Fully Automated Side Loader #315	SNV008	Sanitation	Sanitation	044-4532-534-6401	285,000	-	-	-	-
Refurbish Side Loader #312	SNV016	Sanitation	Sanitation	044-4532-534-6401	-	145,000	-	-	-
Extended Cab Pick Up #399	SNV021	Sanitation	Sanitation	044-4532-534-6401	-	30,000	-	-	-
Replace 2 side loaders #316 and #317	SNV015	Sanitation	Sanitation	044-4532-534-6401	-	-	570,000	-	-
Dumpster Transporter	SNV022	Sanitation	Sanitation	044-4532-534-6401	-	-	-	93,000	-
Refurbish (1) Side Loader #509	SNV023	Sanitation	Sanitation	044-4532-534-6401	-	-	-	170,000	-
Replace (2) Side Loaders #308 and #309	SNV024	Sanitation	Sanitation	044-4532-534-6401	-	-	-	-	628,000
Radio frequency identification device	EQSN06	Sanitation	Sanitation	044-4532-534-6440	-	30,000	-	-	-
Trash Containers	PWB004	Sanitation	Sanitation	044-4532-534-6440	100,000	60,000	-	-	-
Recycling Containers	SNB002	Sanitation	Sanitation	044-4532-534-6440	-	-	50,000	-	-

CITY OF SAFETY HARBOR  
ADOPTED FY2015/2016 BUDGET

ADOPTED FY 2016-2020 CIP - SUMMARY BY YEAR

Project Name	Project #	Fund	Division	Account #	FY 2015/2016	FY 2016/2017	FY 2017/2018	FY 2018/2019	FY 2019/2020
Extend Water Line at McMullen-Booth & SR 590	UT0066	Water & Wastewater R & R	Water	048-4035-533-6300	285,000	-	-	-	-
Galvanized Water Line in the South Green Springs Area	UT0082	Water & Wastewater R & R	Water	048-4035-533-6300	1,200,000	-	-	-	-
and 400 Feet on									
12" Cast Iron Water Main from 13th Ave N to 9th Ave N	UT0083	Water & Wastewater R & R	Water	048-4035-533-6300	240,000	1,200,000	-	-	-
6" Cast Iron Water Main in the Green Springs Subdivision	UT0084	Water & Wastewater R & R	Water	048-4035-533-6300	-	200,000	1,000,000	-	-
12" Cast Iron Water Main at the Huntington Office	UT0086	Water & Wastewater R & R	Water	048-4035-533-6300	-	160,000	800,000	-	-
Park/North City Park									
6" Cast Iron Water Main and 1 1/2" Galvanized Water	UT0091	Water & Wastewater R & R	Water	048-4035-533-6300	-	-	280,000	1,200,000	-
Main in the Espiritu									
Install 600' of 6" PVC Water Main and Fire Protection on	UT0094	Water & Wastewater R & R	Water	048-4035-533-6300	-	-	-	75,000	200,000
Pinellas Avenue. To be									
Relocate 8" Water Main from the Philippe Pointe	UT0095	Water & Wastewater R & R	Water	048-4035-533-6300	-	-	-	100,000	250,000
Pedestrian Bridge. To be									
Replace 4,550' of 2" Galvanized Water Line in the Seminole	UT0096	Water & Wastewater R & R	Water	048-4035-533-6300	-	-	-	200,000	1,000,000
Park Revised and Harbor									
North Bay Hills Water Main Replacement Phase III	UT0097	Water & Wastewater R & R	Water	048-4035-533-6300	-	-	-	240,000	1,200,000
Radio Frequency Meter Replacement	UT0101	Water & Wastewater R & R	Water	048-4035-533-6440	-	-	-	95,000	90,000
Northeast Regional Wastewater Treatment Plant	UT0005	Water & Wastewater R & R	Wastewater	048-4036-535-6300	1,125,000	2,930,000	-	-	-
improvements									
Replace Sewer Line at Joyce & Irwin St	UT0074	Water & Wastewater R & R	Wastewater	048-4036-535-6300	1,500,000	-	-	-	-
Baywoods I Sewer Replacement	UT0054	Water & Wastewater R & R	Wastewater	048-4036-535-6300	80,000	200,000	-	-	-
Washington-Brennan/N. Bayshore Sewer Replacement	UT0085	Water & Wastewater R & R	Wastewater	048-4036-535-6300	240,000	1,200,000	-	-	-
Replace Pumps and Standby Generator at South Bayshore	UT0088	Water & Wastewater R & R	Wastewater	048-4036-535-6300	125,000	-	-	-	-
Lift Station									
Sanitary Sewer Main Relining	UT0077	Water & Wastewater R & R	Wastewater	048-4036-535-6300	-	-	1,000,000	-	-
Reline Clay Sewer Main in Briar Creek Mobile Home	UT0087	Water & Wastewater R & R	Wastewater	048-4036-535-6300	-	-	700,000	-	-
Community									
North Bayshore Lift Station Repair	UT0089	Water & Wastewater R & R	Wastewater	048-4036-535-6300	-	60,000	-	-	-
Reline Clay Sewer Main in the South Green Springs	UT0078	Water & Wastewater R & R	Wastewater	048-4036-535-6300	-	-	-	1,000,000	-
Subdivision									
Highlands Lift Station Repair	UT0093	Water & Wastewater R & R	Wastewater	048-4036-535-6300	-	-	60,000	-	-
Reline Clay Sewer Main in Baywoods I, II & III	UT0092	Water & Wastewater R & R	Wastewater	048-4036-535-6300	-	-	-	-	2,100,000
Subdivisions									
North Bayshore Lift Station Force Main Repair	UT0102	Water & Wastewater R & R	Wastewater	048-4036-535-6300	-	-	200,000	820,000	-
Cypress Hollow Lift Station Repair	UT0100	Water & Wastewater R & R	Wastewater	048-4036-535-6300	-	-	-	60,000	-
Harbor Woods Lift Station Repair	UT0103	Water & Wastewater R & R	Wastewater	048-4036-535-6300	-	-	-	-	75,000
Baytowne West Lift Station Repair (moved to FY20/21)	UT0098	Water & Wastewater R & R	Wastewater	048-4036-535-6300	-	-	-	-	-
<b>TOTAL ENTERPRISE FUNDS</b>					<b>\$ 6,220,520</b>	<b>\$ 6,913,000</b>	<b>\$ 4,999,000</b>	<b>\$ 4,493,000</b>	<b>\$ 6,161,000</b>
<b>TOTAL FUNDED CIP PROJECTS</b>					<b>\$ 8,729,520</b>	<b>\$ 7,773,000</b>	<b>\$ 5,994,000</b>	<b>\$ 5,588,000</b>	<b>\$ 7,171,000</b>
<b>UNFUNDED</b>									
Stormwater improvements	DR0006	Stormwater	Stormwater	011-2037-538-5330	\$ -	\$ 500,000	\$ 500,000	\$ 1,000,000	\$ -
North Bayshore Water Quality and Drainage Improve.	DR0048	Stormwater	Stormwater	011-2037-538-6300	-	850,000	-	-	-
Street Resurfacing Program	ST0013	Street Improvements	Streets	014-2031-541-3470	-	-	200,000	-	-
Marina channel dredging	MAR010	Marina Boat Basin	Marina	015-2057-575-6300	-	-	-	-	150,000





CITY OF SAFETY HARBOR  
ADOPTED FY2015/2016 BUDGET

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

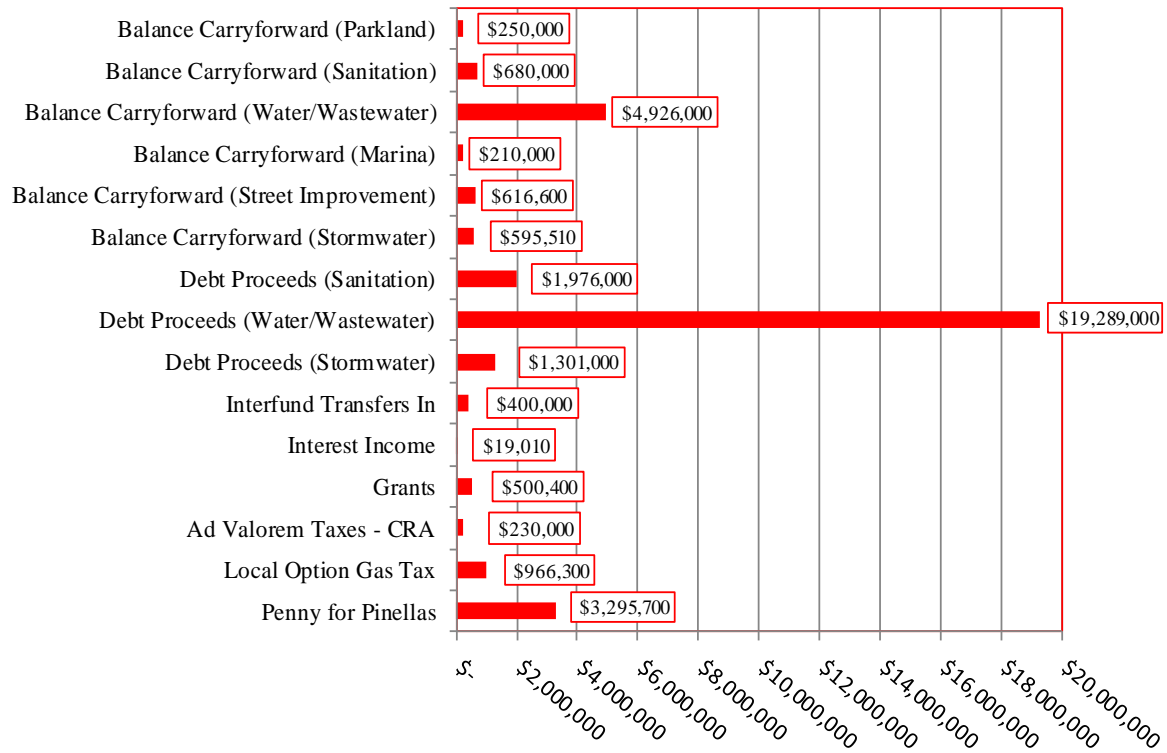
	2015/16	2016/17	2017/18	2018/19	2019/20	TOTAL 5 YR CIP
Penny for Pinellas	\$ 730,700	\$ 747,500	\$ 497,500	\$ 922,500	\$ 397,500	\$ 3,295,700
Local Option Gas Tax	244,700	112,500	247,100	112,500	249,500	\$ 966,300
Ad Valorem Taxes - CRA	230,000	-	-	-	-	\$ 230,000
Grants	500,400	-	-	-	-	\$ 500,400
Interest Income	19,010	-	-	-	-	\$ 19,010
Interfund Transfers In	-	-	200,000	-	200,000	\$ 400,000
Debt Proceeds (Stormwater)	-	346,000	229,000	360,000	366,000	\$ 1,301,000
Debt Proceeds (Water/Wastewater)	-	6,102,000	4,150,000	3,870,000	5,167,000	\$ 19,289,000
Debt Proceeds (Sanitation)	-	465,000	620,000	263,000	628,000	\$ 1,976,000
Balance Carryforward (Stormwater)	595,510	-	-	-	-	\$ 595,510
Balance Carryforward (Street Improvement)	403,200	-	50,400	-	163,000	\$ 616,600
Balance Carryforward (Marina)	150,000	-	-	60,000	-	\$ 210,000
Balance Carryforward (Water/Wastewater)	4,926,000	-	-	-	-	\$ 4,926,000
Balance Carryforward (Sanitation)	680,000	-	-	-	-	\$ 680,000
Balance Carryforward (Parkland)	250,000	-	-	-	-	\$ 250,000
Total	\$ 8,729,520	\$ 7,773,000	\$ 5,994,000	\$ 5,588,000	\$ 7,171,000	\$ 35,255,520

**5-YEAR CAPITAL EXPENDITURES  
BY TYPE**

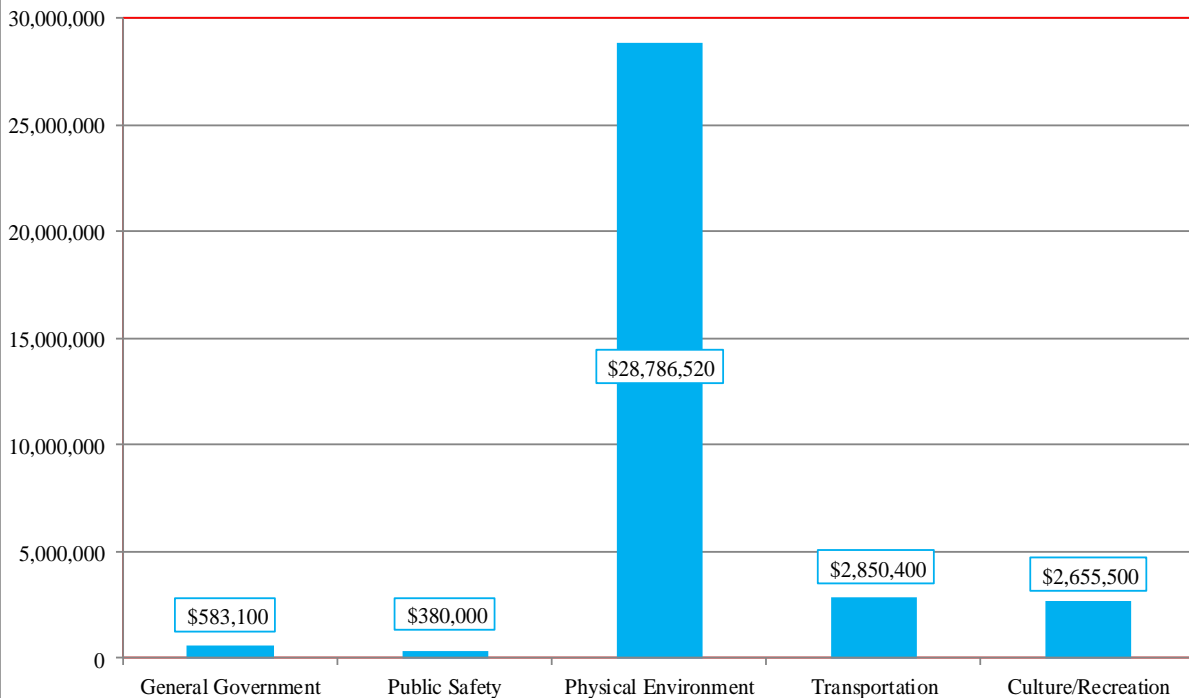
	2015/16	2016/17	2017/18	2018/19	2019/20	TOTAL 5 YR CIP
General Government	\$ 98,100	\$ 185,000	\$ -	\$ 300,000	\$ -	\$ 583,100
Public Safety	60,000	260,000	-	60,000	-	\$ 380,000
Physical Environment	6,220,520	6,913,000	4,999,000	4,493,000	6,161,000	\$ 28,786,520
Transportation	720,400	235,000	615,000	570,000	710,000	\$ 2,850,400
Culture/Recreation	1,630,500	180,000	380,000	165,000	300,000	\$ 2,655,500
Total	\$ 8,729,520	\$ 7,773,000	\$ 5,994,000	\$ 5,588,000	\$ 7,171,000	\$ 35,255,520

CITY OF SAFETY HARBOR  
ADOPTED FY2015/2016 BUDGET

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



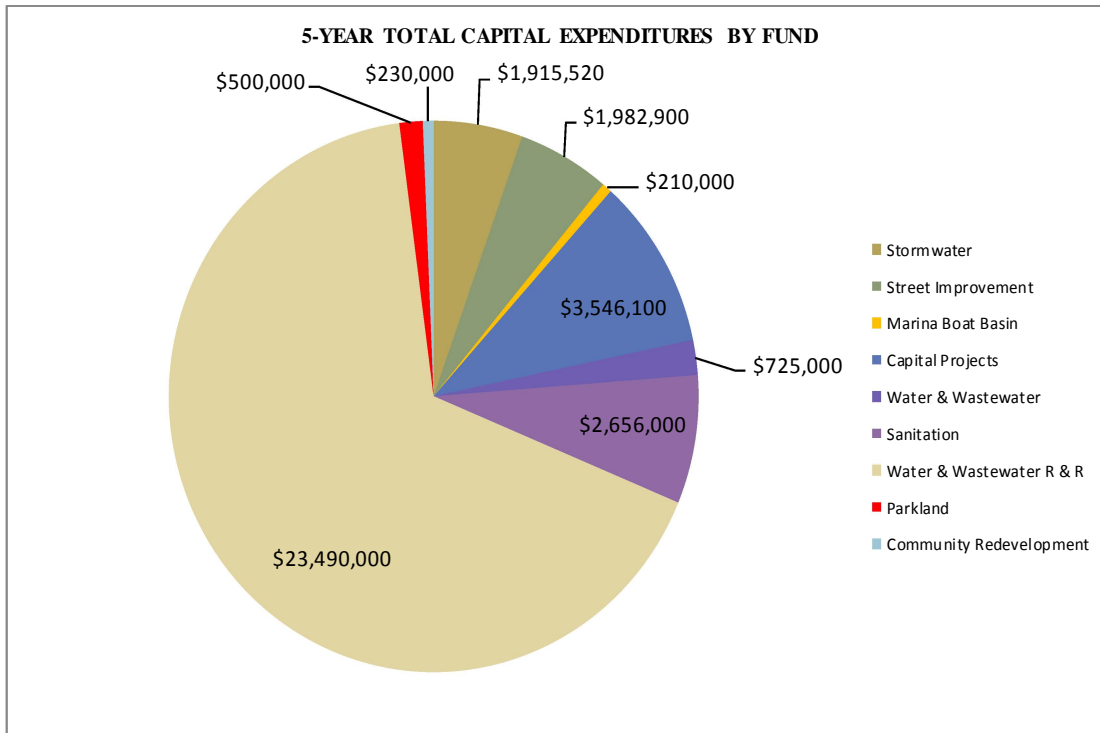
**5-YEAR CAPITAL EXPENDITURES BY TYPE**



CITY OF SAFETY HARBOR  
ADOPTED FY2015/2016 BUDGET

**5-YEAR CAPITAL EXPENDITURES  
BY FUND**

	2015/16	2016/17	2017/18	2018/19	2019/20	TOTAL 5 YR CIP
Stormwater	\$ 614,520	\$ 346,000	\$ 229,000	\$ 360,000	\$ 366,000	\$ 1,915,520
Street Improvement	647,900	112,500	497,500	112,500	612,500	\$ 1,982,900
Marina Boat Basin	150,000	-	-	60,000	-	\$ 210,000
Capital Projects	981,100	747,500	497,500	922,500	397,500	\$ 3,546,100
Water & Wastewater	131,000	152,000	110,000	80,000	252,000	\$ 725,000
Sanitation	680,000	465,000	620,000	263,000	628,000	\$ 2,656,000
Water & Wastewater R & R	4,795,000	5,950,000	4,040,000	3,790,000	4,915,000	\$ 23,490,000
Parkland	500,000	-	-	-	-	\$ 500,000
Community Redevelopment	230,000	-	-	-	-	\$ 230,000
Total	\$ 8,729,520	\$ 7,773,000	\$ 5,994,000	\$ 5,588,000	\$ 7,171,000	\$ 35,255,520





CITY OF SAFETY HARBOR  
ADOPTED FY2015/2016 BUDGET

**FUND # 011 - STORMWATER**

		<u>2015/16</u>	<u>2016/17</u>	<u>2017/18</u>	<u>2018/19</u>	<u>2019/20</u>
<b>REVENUES:</b>						
Stormwater Revenue	\$	990,000	\$ 990,000	\$ 990,000	\$ 990,000	\$ 990,000
Interest		22,700	22,900	23,100	23,300	23,500
Debt Proceeds		-	346,000	229,000	360,000	366,000
Other		-	87,250	87,250	87,250	87,250
Total Revenues		1,012,700	1,446,150	1,329,350	1,460,550	1,466,750
Carry Over		595,510	3,640	30,140	47,040	59,240
<b>TOTAL REVENUES</b>		<u>\$ 1,608,210</u>	<u>\$ 1,449,790</u>	<u>\$ 1,359,490</u>	<u>\$ 1,507,590</u>	<u>\$ 1,525,990</u>
<b>APPROPRIATIONS:</b>						
Capital Improvements	Proj #					
Stormwater improvements	DR0006	\$ 284,520	\$ -	\$ -	\$ -	\$ 125,000
Pipe relining	DR0050	80,000	60,000	114,000	105,000	110,000
Pond maintenance program	DR0040	50,000	30,000	30,000	50,000	40,000
North Bayshore Water Quality and Drainage Improve.	DR0048	200,000	-	-	-	-
Repave Public Works complex	PW1001	-	15,000	-	-	-
Replace 1982 International 5-yard dump (Vehicle #357)	SMV004	-	-	85,000	-	-
Replace 2002 3/4 ton dump truck (Vehicle #348)	SMV003	-	60,000	-	-	-
Replace Elgin Whirlwind street sweeper	SMV001	-	181,000	-	-	-
Replace 1991 Ford 12-yard dump truck (Vehicle #337)	SMV006	-	-	-	205,000	-
Replace 1990 Chevy Flat Bed Dump (Vehicle #341)	SMV007	-	-	-	-	91,000
Capital Improvements Total		614,520	346,000	229,000	360,000	366,000
Stormwater Dept. Costs		968,180	977,900	987,700	992,600	997,600
Interfund Transfers Out						
To General Fund		-	-	-	-	-
To Debt Service Funds		21,870	95,750	95,750	95,750	95,750
To Transportation Impact Fee Fund		-	-	-	-	-
Total Interfund Transfers Out		21,870	95,750	95,750	95,750	95,750
<b>FUND RESERVE</b>		3,640	30,140	47,040	59,240	66,640
<b>BUDGETED APPROPRIATIONS</b>		<u>\$ 1,608,210</u>	<u>\$ 1,449,790</u>	<u>\$ 1,359,490</u>	<u>\$ 1,507,590</u>	<u>\$ 1,525,990</u>
<b>UNFUNDED</b>						
Stormwater improvements	DR0006	\$ -	\$ 500,000	\$ 500,000	\$ 1,000,000	\$ -
North Bayshore Water Quality and Drainage Improve.	DR0048	-	850,000	-	-	-

Fund No: 011

Department: 37 - Stormwater

Project Title: Stormwater Drainage

Funding Source: Stormwater Revenues, Other

Location: Citywide

Account: 011-2037-538-5330

**PROJECT COSTS**

Project Description	Project #	FY 15/16	FY 16/17	FY 17/18	FY 18/19	FY 19/20	5 YR TOTAL
Stormwater Improvements	DR0006	290,800	-	-	-	125,000	415,800
Pond Maintenance Program	DR0040	50,000	30,000	30,000	50,000	40,000	200,000
Pipe Relining	DR0050	80,000	60,000	114,000	105,000	110,000	469,000
<b>TOTAL</b>		<b>\$ 420,800</b>	<b>\$ 90,000</b>	<b>\$ 144,000</b>	<b>\$ 155,000</b>	<b>\$ 275,000</b>	<b>\$ 1,084,800</b>

**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

**Pond Maintenance Program:** Ponds periodically need dredging, bank erosion repair, outlet and inlet structures repair, and top-of-bank maintenance.

**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:** 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 15/16**

**Bishop Creek Bank Repair:** Erosion along private property has realigned the creek located in a city easement and displaced soil into the flow line. The soil needs to be removed and the creek bank stabilized. This ditch carries stormwater flow from other areas of the city and helps prevent various localized flooding.

**Tall Pine Drive:** Years of stormwater flow and time itself is eroding the banks of the ditch within the right-of-way of Tall Pine Drive. This site needs dredging and bank stabilization. This ditch carries stormwater flow from other areas of the City and helps prevent various localized flooding. The South end outfall structure is collapsing and in need of replacement.

**FY 16/17**

**North Bay Hills:** 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 and the creek straightened. This ditch carries stormwater flow from other areas of the city and helps prevent various localized flooding. (Unfunded).

**Old Oak Lane:** 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 and the creek straightened to prevent potential flooding and the future erosion of public and private property. This ditch carries stormwater flow from other areas of the City and helps prevent various localized flooding. (Unfunded).

### **FY 17/18**

**Tall Pine Drive:** Years of stormwater flow and time itself is eroding the banks of the ditch within the right-of-way of Tall Pine Drive. This site needs dredging and bank stabilization. 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. South end of ditch needs stabilization of banks and an outfall structure replaced. (Unfunded).

**Jefferson Street and North Bayshore:** Drainage system at this intersection is antiquated and undersized. A system needs to be installed with filtration as this area discharges directly into Tampa Bay. (Unfunded).

### **FY18/19**

**Mullet Creek Bank Repair:** A large area of erosion along the City-owned ditch banks of Meldrum Street is beginning to cause the undermining of the pedestrian bridge at 6<sup>th</sup> Avenue North. Adjacent to Meldrum Street east of 9<sup>th</sup> Avenue North, the creek is being reshaped and causing damage to the embankment adjacent to the box culvert under 9<sup>th</sup> Avenue North. The scouring of soils is caused by the junction of two drainage areas within Mullet Creek. Mullet Creek is a public drainage way in this location. (Unfunded).

### **FY 19/20**

**Fernery Lane:** Erosion along private property has realigned the creek located in a city easement and displaced soil into the flow line. The soil needs to be removed and the creek bank stabilized. This ditch carries stormwater flow from other areas of the city and helps prevent various localized flooding.

**POND MAINTENANCE PROGRAM:** 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 15/16**

**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 16/17**

**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.

### **FY 17/18**

**7<sup>th</sup> 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**

**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**

**5<sup>th</sup> 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.

**PIPE RELINING:** 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.



**FY15/16**

**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 16/17**

**Tall Pine Circle:** Approximately 160 feet of 24 inch x 30 inch RCP have begun to fail creating holes and voids within the public drainage easement. This pipe drains the public roadway of Tall Pine Circle.

**FY 17/18**

**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.

- Alligator Lake – 50 feet of 36 inch RCP
- 9<sup>th</sup> Avenue North and Main Street – 70 feet of 24 inch RCP
- 9<sup>th</sup> 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 18/19**

**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 19/20**

**9<sup>th</sup> 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.

CITY OF SAFETY HARBOR  
ADOPTED FY2015/2016 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 15/16	FY 16/17	FY 17/18	FY 18/19	FY 19/20	5 YR TOTAL
North Bayshore Water Quality & Drainage Improvements	DR0048	200,000					200,000
Repave Public Works Complex	PWI001		15,000				15,000
<b>TOTAL</b>		<b>\$ 200,000</b>	<b>\$ 15,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 215,000</b>

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 PWI001 \$130,000

**JUSTIFICATIONS**

**FY 15/16**

**North Bayshore Water Quality and Drainage Improvements** – Begin survey and design of drainage improvements consisting of storm sewer, swale grading and pavement improvements.

**FY 16/17**

**North Bayshore Water Quality and Drainage Improvements** – Begin construction of drainage improvements consisting of storm sewer, swale grading and pavement improvements. (Unfunded).

**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.

CITY OF SAFETY HARBOR  
ADOPTED FY2015/2016 BUDGET

**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 15/16	FY 16/17	FY 17/18	FY 18/19	FY 19/20	5 YR TOTAL
Replace Elgin Whirlwind Street Sweeper	SMV001		181,000				181,000
Replace 2002 3/4 Ton Dump Truck (Vehicle #348)	SMV003		60,000				60,000
Replace 1982 International 5-Yard Box 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
<b>TOTAL</b>		\$ -	\$ 241,000	\$ 85,000	\$ 205,000	\$ 91,000	\$ 622,000



**JUSTIFICATIONS**

**FY 16/17**

**Replace Vehicle #348 with 2015 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 15 years old. APP

**Replace Elgin Whirlwind Street Sweeper:** The current street sweeper was purchased in 2004, making it 13 years old by FY 16/17. This equipment ensures that public street, roadways and highways are maintained in such a manner that pollutant discharges to the stormwater system are reduced. This is a requirement that the City must meet annually to ensure compliance with our NPDES (National Pollutant Discharge Elimination System) permit. This vehicle will also be used for clean up before and after special events. It will be available on an as needed basis for inadvertent spills.

**FY17/18**

**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 2016, this truck will be 33 years old. This vehicle is used for hauling wet debris from ditches.

**FY 18/19**

**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 27 years old.

**FY 19/20**

**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 29 years old.



CITY OF SAFETY HARBOR  
ADOPTED FY2015/2016 BUDGET

**FUND # 014 - STREET IMPROVEMENT**

		<u>2015/16</u>		<u>2016/17</u>		<u>2017/18</u>		<u>2018/19</u>		<u>2019/20</u>
<b>REVENUES:</b>										
Local Option Gas Tax	\$	244,700	\$	245,900	\$	247,100	\$	248,300	\$	249,500
Interfund Transfer In From Capital Projects Fund		-		-		200,000		200,000		200,000
Interest		12,850		13,000		13,100		13,200		13,300
Total Revenues		257,550		258,900		460,200		461,500		462,800
Carry Over		425,010		-		111,700		39,700		354,000
<b>TOTAL REVENUES</b>	<b>\$</b>	<b>682,560</b>	<b>\$</b>	<b>258,900</b>	<b>\$</b>	<b>571,900</b>	<b>\$</b>	<b>501,200</b>	<b>\$</b>	<b>816,800</b>
<b>APPROPRIATIONS:</b>										
Capital Improvements		<u>Proj #</u>								
Street Resurfacing Program *	ST0013	\$ 495,400	\$ -	\$ 300,000	\$ -	\$ 500,000				
Sidewalk Repair and Replacement	ST0001	45,000	45,000	45,000	45,000	45,000				
Traffic Analysis and Implementation	ST0024	2,500	2,500	2,500	2,500	2,500				
Bridge Improvements	ST0031	25,000	25,000	110,000	25,000	25,000				
New Sidewalk Construction	ST0032	25,000	10,000	10,000	10,000	10,000				
Street Sign Improvement	ST0038	15,000	10,000	10,000	10,000	10,000				
Miscellaneous Street Repair	ST0039	40,000	20,000	20,000	20,000	20,000				
Capital Improvements Total		647,900	112,500	497,500	112,500	612,500				
Street Improvement Dept Costs		34,660	34,700	34,700	34,700	34,700				
<b>FUND RESERVE</b>		-	111,700	39,700	354,000	169,600				
<b>BUDGETED APPROPRIATIONS</b>	<b>\$</b>	<b>682,560</b>	<b>\$</b>	<b>258,900</b>	<b>\$</b>	<b>571,900</b>	<b>\$</b>	<b>501,200</b>	<b>\$</b>	<b>816,800</b>

\* Designated for North Bayshore in FY 15/16

**UNFUNDED**

Street Resurfacing Program	\$	-	\$	-	\$	200,000	\$	-	\$	-
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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 15/16	FY 16/17	FY 17/18	FY 18/19	FY 19/20	5 YR TOTAL
Street Resurfacing Program	ST0013	495,400	-	300,000	-	500,000	1,295,400
<b>TOTAL</b>		<b>\$ 495,400</b>	<b>\$ -</b>	<b>\$ 300,000</b>	<b>\$ -</b>	<b>\$ 500,000</b>	<b>\$ 1,295,400</b>

**JUSTIFICATIONS**

**ONGOING**

**Street Resurfacing Program:** Extends the life of street system, prevents deterioration of pavement and maintains safe roads. (FY17/18 is programmed for \$500,000; however, \$200,000 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 FY2015/2016 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 15/16	FY 16/17	FY 17/18	FY 18/19	FY 19/20	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	10,000	10,000	10,000	10,000	65,000
Street Sign Improvement	ST0038	15,000	10,000	10,000	10,000	10,000	55,000
Miscellaneous Street Repair	ST0039	40,000	20,000	20,000	20,000	20,000	120,000
<b>TOTAL</b>		<b>\$ 152,500</b>	<b>\$ 112,500</b>	<b>\$ 197,500</b>	<b>\$ 112,500</b>	<b>\$ 112,500</b>	<b>\$ 687,500</b>

**JUSTIFICATIONS**

**ONGOING**

**Sidewalk Repair and Replacement:** Provide for repair and replacement of existing sidewalks which have been broken up or up-heaved by tree roots.

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

**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.

**New Sidewalk Construction:** Provides safe travel ways throughout the city for the motoring public and pedestrians.

**Street Sign Improvement:** Provide safe travel ways throughout the city for the motoring public and pedestrians.

**Miscellaneous Street Repair:** These funds will allow contract work for unanticipated road repair throughout the city.

**FY17/18**

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





CITY OF SAFETY HARBOR  
ADOPTED FY2015/2016 BUDGET

<b>FUND # 015 - MARINA BOAT BASIN</b>
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	<u>2015/16</u>	<u>2016/17</u>	<u>2017/18</u>	<u>2018/19</u>	<u>2019/20</u>
<b>REVENUES:</b>					
Rent - Marina Slips	\$ 43,080	\$ 43,100	\$ 43,100	\$ 43,100	\$ 43,100
Interest	6,990	7,100	7,200	7,300	7,400
Total Revenues	50,070	50,200	50,300	50,400	50,500
Carry Over	255,830	102,950	99,650	95,950	32,050
<b>TOTAL REVENUES</b>	<b>\$ 305,900</b>	<b>\$ 153,150</b>	<b>\$ 149,950</b>	<b>\$ 146,350</b>	<b>\$ 82,550</b>
<b>APPROPRIATIONS:</b>					
Capital Improvements	Proj #				
Boat basin and channel dredging	MAR009	\$ 150,000	\$ -	\$ -	\$ -
Marina channel dredging	MAR010	-	-	60,000	-
Capital Improvements Total		150,000	-	60,000	-
Marina Boat Basin Dept Costs		52,950	53,500	54,000	54,300
<b>FUND RESERVE</b>		102,950	99,650	95,950	32,050
<b>BUDGETED APPROPRIATIONS</b>		<b>\$ 305,900</b>	<b>\$ 153,150</b>	<b>\$ 149,950</b>	<b>\$ 146,350</b>
<b>UNFUNDED</b>					
Marina channel dredging	MAR010	\$ -	\$ -	\$ -	\$ 150,000

CITY OF SAFETY HARBOR  
ADOPTED FY2015/2016 BUDGET

Fund No: 15 - Marina Fund							
Department: 57 - Marina							
Project Title: Boat Basin Improvements							
Funding Source: Marina Reserve Fund							
Location: Veterans Memorial Lane							
Account: 015-2057-575-6300							
PROJECT COSTS							
Project Description	Project #	FY 15/16	FY 16/17	FY 17/18	FY 18/19	FY 19/20	5 YR TOTAL
Boat Basin Dredging	MAR009	150,000					150,000
Channel Dredging	MAR010						
Design and Permitting					60,000		60,000
Dredging Construction							-
<b>TOTAL</b>		<b>\$ 150,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 60,000</b>	<b>\$ -</b>	<b>\$ 210,000</b>



### JUSTIFICATIONS

#### FY 15/16

**Boat Basin Maintenance Dredge:** Re-occurring maintenance dredging of the Marina to a depth of 4 feet below mean sea level. No permit should not be required for the boat basin, but a suitable spoil site may need to be identified. Permitting costs for the channel dredge may be required. Cost for project must reflect transporting dredge material to designated spoil site. The boat basin was last dredged in 2004. Maintenance dredging needs to be performed every 5-10 years depending on the amount of siltation.

#### FY 18/19

**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

**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. (Programmed costs are \$150,000; however, it is unfunded at this time).

CITY OF SAFETY HARBOR  
ADOPTED FY2015/2016 BUDGET

**FUND # 032 - CAPITAL PROJECTS**

	<u>2015/16</u>	<u>2016/17</u>	<u>2017/18</u>	<u>2018/19</u>	<u>2019/20</u>
<b>REVENUES:</b>					
Penny For Pinellas	\$ 1,655,880	\$ 1,713,800	\$ 1,773,800	\$ 1,835,900	\$ 1,900,200
Florida Greenways and Trails Grant	177,000	-	-	-	-
Florida Land and Water Conservation Grant (applied for)	3,400	-	-	-	-
Tampa Bay Estuary Grant	70,000	-	-	-	-
Interest	90,810	89,900	89,000	89,890	90,790
Total Revenues	1,997,090	1,803,700	1,862,800	1,925,790	1,990,990
Carry Over	447,610	469,470	534,270	709,130	523,590
<b>TOTAL REVENUES</b>	<b>\$ 2,444,700</b>	<b>\$ 2,273,170</b>	<b>\$ 2,397,070</b>	<b>\$ 2,634,920</b>	<b>\$ 2,514,580</b>

**APPROPRIATIONS:**

	<u>Proj #</u>					
Capital Improvements						
General government						
2015 Ford Escape-Replace Veh #154	PDV002	\$ 20,100	\$ -	\$ -	\$ -	-
CH Roof Replacement & Exterior Paint	GEN006	60,000	-	-	-	-
CH Window Replacement	GEN007	-	150,000	-	-	-
Fire						
Replacement of vehicle 800	PSV004	60,000	-	-	-	-
Replacement of vehicle 801	PSV006	-	35,000	-	-	-
Replacement of vehicle 804	PSV007	-	-	-	60,000	-
Self Contained Breathing Apparatus FS 52 and 53	PS0015	-	175,000	-	-	-
Replacement of Extraction Tools	PS0016	-	50,000	-	-	-
Streets						
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 - Streets	PW1001	-	15,000	-	-	-
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	-
Replace 2004 1 Ton Dump Truck (Vehicle #350)	STV004	-	-	-	-	60,000
Concrete Mixer	STB002	35,000	-	-	-	-
Stationary Concrete Dispenser	STB006	-	70,000	-	-	-
Fleet						
Garage Doors for Building A	PW1002	11,000	-	-	-	-
Repave Public Works complex - Fleet	PW1001	-	10,000	-	-	-
Fuel tank monitoring system	FLE003	-	25,000	-	-	-
CNG Filling Station	FLE006	-	-	-	300,000	-
Table-top Tire Changer	FLE007	7,000	-	-	-	-
Library						
Library 2nd Floor Meeting Room Addition	LB2020	-	-	-	-	300,000
Recreation						
Community Center Improvements	PR0052	550,000	-	-	-	-
Museum Storage	PR0061	40,000	-	-	-	-
Rigsby Center Portable Walls	PR0062	25,000	-	-	-	-
Museum A/C Replacement	MU0001	13,000	-	-	-	-
Replacement of Vehicle #450	PKV008	-	-	85,000	-	-

CITY OF SAFETY HARBOR  
ADOPTED FY2015/2016 BUDGET

<b>FUND # 032 - CAPITAL PROJECTS</b>
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		<u>2015/16</u>	<u>2016/17</u>	<u>2017/18</u>	<u>2018/19</u>	<u>2019/20</u>
<i>Parks</i>						
Fishing Pier Shelter Replacement	PR0057	-	-	45,000	-	-
Mease Park Playground Improvements	PKI005	-	75,000	-	-	-
Dog Run Fencing	PKI021	13,000	-	-	-	-
Water Fountain Replacements (10)	PKI022	27,500	-	-	-	-
SHCP Restroom & Concession Stand Improvements	PKI023	-	25,000	-	-	-
SHCP Ball Field Light Replacement	PKI024	-	-	250,000	-	-
Folly Farms Improvements	PKI025	-	80,000	-	-	-
SHCP Turr Replacement & Additions	PR0064	-	-	-	80,000	-
Replace Vehicle #411 (Water Truck)	PKV005	45,000	-	-	-	-
Replace Vehicle #105	PKV009	25,000	-	-	-	-
Replace Vehicle #400	PKV010	-	-	-	25,000	-
Genie Lift (One Man)	BL0006	12,000	-	-	-	-
Capital Improvements Total		981,100	747,500	497,500	922,500	397,500
 <i>Transfers Out</i>						
To Waterfront Park debt service (Series 2012)		321,080	319,750	318,260	316,650	316,650
To Library debt service (Series 2008)		548,000	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 Street Improvement fund		-	-	200,000	200,000	200,000
To General Fund*		100,000	100,000	100,000	100,000	100,000
Transfers Out Total		994,130	991,400	1,190,440	1,188,830	1,187,850
 <b>FUND RESERVE</b>		469,470	534,270	709,130	523,590	929,230
 <b>BUDGETED APPROPRIATIONS</b>		<u>\$ 2,444,700</u>	<u>\$ 2,273,170</u>	<u>\$ 2,397,070</u>	<u>\$ 2,634,920</u>	<u>\$ 2,514,580</u>

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

CITY OF SAFETY HARBOR  
ADOPTED FY2015/2016 BUDGET

**Fund No: 32 - Capital Projects**

**Department: 17 - Planning Department**

**Project Title: New Vehicle - Planning Department**

**Funding Source: Penny for Pinellas**

**Location: Community Development Department / 750 Main Street**

**Account: 032-3017-515-6401**

**PROJECT COSTS**

Project Description	Project #	FY 15/16	FY 16/17	FY 17/18	FY 18/19	FY 19/20	5 YR TOTAL
New 2015 Ford Escape 4-Door SUV	PDV002	20,100					20,100
<b>TOTAL</b>		<b>\$ 20,100</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 20,100</b>

**JUSTIFICATIONS**

**FY 15/16**

**New 2015 Ford Escape 4-Door SUV:** The proposed vehicle would be purchased to replace an existing vehicle (Vehicle #154/1999 Jeep). If approved, the existing vehicle would be declared surplus. The current vehicle is a 1999 Jeep Cherokee, which is used by staff members for site inspections, meetings and other departmental business. The interior and exterior are in poor condition beyond what is reflected in the mileage or age data. The vehicle has required multiple repairs. The condition of the vehicle is such that many employees choose to drive their own vehicles to perform inspections and other work tasks. If approved, the new vehicle would be used daily. The estimate reflects data provided through the Florida Sheriff's Association and Florida Association of Counties contract plus 7% for one year of inflation.

CITY OF SAFETY HARBOR  
ADOPTED FY2015/2016 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
CH Roof Replacement & Exterior Paint	GEN006	60,000	-	-	-	-	60,000
CH Window Replacement	GEN007	-	150,000	-	-	-	150,000
<b>TOTAL</b>		<b>\$ 60,000</b>	<b>\$ 150,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 210,000</b>

**JUSTIFICATIONS**

**FY 15/16**

**CH Roof Replacement & Exterior Paint:** The existing SPF Roofing System is nearing the end of the warranty period and requires refurbishing to qualify for another 10 year warranty and extend its functionality. The exterior paint is nearing the end of its useful life and requires repainting.

**FY 16/17**

**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 FY2015/2016 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 15/16	FY 16/17	FY 17/18	FY 18/19	FY 19/20	5 YR TOTAL
Replacement for Vehicle 800	PSV004	60,000	-				60,000
Replacement for Vehicle 801	PSV006		35,000				35,000
Replacement for Vehicle 804	PSV007				60,000		60,000
<b>TOTAL</b>		<b>\$ 60,000</b>	<b>\$ 35,000</b>	<b>\$ -</b>	<b>\$ 60,000</b>	<b>\$ -</b>	<b>\$ 155,000</b>

**JUSTIFICATIONS**

**FY 15/16**

**Replacement of Vehicle 800:** This vehicle is a 19 year old, 1996 Jeep Cherokee with 49,928 miles and beyond the expected vehicle life span. Repair parts are becoming hard to find. The replacement vehicle will serve as the lead Shift Commander/Incident Command vehicle. All DC vehicles in Pinellas County are becoming Command Vehicles with enhanced technology to better serve the community during disasters. The cost of the replacement vehicle is approx. \$30,000, the command center and all electronic components is an additional \$30,000 for a total cost of \$60,000. Pinellas County EMS will fund 50% of the total cost of the vehicle and Pinellas County Fire District will fund approximately 5.5% of the cost.

**FY 16/17**

**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**

**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 FY2015/2016 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 15/16	FY 16/17	FY 17/18	FY 18/19	FY 19/20	5 YR TOTAL
Replacement for Self Contained Breathing Apparatus (SCBA)	PS0015		175,000				175,000
Replacement of Extrication Tools	PS0016		50,000				50,000
<b>TOTAL</b>		<b>\$ -</b>	<b>\$ 225,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 225,000</b>

**JUSTIFICATIONS**

**FY 16/17**

**Self-Contained Breathing Apparatus (SCBA):** current SCBA are approaching the end of their useful life span. These life saving devices are constantly being repaired. They are mandatory for fire operations in an Immediate to Life or Death Atmosphere (IDLH). In the past, we have applied for Federal Fire Act Grant funding. If grants are available, we will seek federal funding

**Replacement of extrication tools:** current tools are tens or older. With new cars/trucks models, tools are becoming obsolete as the tools are not powerful enough to cut new metal allodes used in today's vehicles.

CITY OF SAFETY HARBOR  
ADOPTED FY2015/2016 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 15/16	FY 16/17	FY 17/18	FY 18/19	FY 19/20	5 YR TOTAL
Neighborhood Projects & Beautification 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
Main Street Intersections Brick Street Reconstruction	ST0041			50,000	250,000		300,000
West side of Philippe Parkway south of Enterprise Road roadway recovery area improvements	ST0042			30,000	170,000		200,000
<b>TOTAL</b>		<b>\$ 37,500</b>	<b>\$ 52,500</b>	<b>\$ 117,500</b>	<b>\$ 457,500</b>	<b>\$ 37,500</b>	<b>\$ 702,500</b>

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 PWI001		\$130,000

**JUSTIFICATIONS**

**ONGOING**

**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.

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

**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 had denigrated the surface to a point that by FY 16/17, the asphalt mat will require resurfacing.

**FY17/18**

**Main Street Intersections Brick Street Reconstruction:** Due to inadequate surface and subsurface drainage, the brick work at the Main Street intersections of 2<sup>nd</sup>, 3<sup>rd</sup>, 4<sup>th</sup>, 6<sup>th</sup>, 7<sup>th</sup>, and 8<sup>th</sup> Avenues require frequent maintenance. To improve drainage on Main Street and thus reduce the amount of brick work maintenance, the additional inlets and storm sewer 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.

**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.

**FY18/19**

**Main Street Intersections Brick Street Reconstruction:** Due to inadequate surface and subsurface drainage, the brick work at the Main Street intersections of 2<sup>nd</sup>, 3<sup>rd</sup>, 4<sup>th</sup>, 6<sup>th</sup>, 7<sup>th</sup>, and 8<sup>th</sup> Avenues require frequent maintenance. To improve drainage on Main Street and thus reduce the amount of brick work maintenance, the additional inlets and storm sewer are to be installed and brick intersections reconstructed to allow for adequate surface and subsurface drainage. Construction is proposed in FY 18/19.

**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. Construction is proposed in FY 18/19.

CITY OF SAFETY HARBOR  
ADOPTED FY2015/2016 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 15/16	FY 16/17	FY 17/18	FY 18/19	FY 19/20	5 YR TOTAL
Fuel Tank Monitoring System	FLE003		25,000				25,000
CNG Filling Station	FLE006				300,000		300,000
Table-top Tire Changer	FLE008	7,000					7,000
<b>TOTAL</b>		<b>\$ 7,000</b>	<b>\$ 25,000</b>	<b>\$ -</b>	<b>\$ 300,000</b>	<b>\$ -</b>	<b>\$ 332,000</b>

**JUSTIFICATIONS**

**FY 15/16**

**Table top tire changer:** The current tire changer in the Fleet Maintenance shop is 12 years old and in poor working condition. This machine is used weekly to repair and replace tires for most vehicles and equipment. Due to the age of this tire machine, parts are not readily available. Without this equipment, all work involving tire replacement and repair would have to be sourced out, causing delays on equipment and increased repair cost.

**FY 16/17**

**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.

**FY 18/19**

**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.

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 15/16	FY 16/17	FY 17/18	FY 18/19	FY 19/20	5 YR TOTAL
Second Floor Meeting Room Addition	LB2020	-	-	-	-	300,000	300,000
<b>TOTAL</b>		<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 300,000</b>	<b>\$ 300,000</b>

**JUSTIFICATIONS**

**FY 19/20**

**\$300,000 for design and architectural fees for second story addition:** 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 fiscal year 20/21 is \$2,000,000. This budgetary figure includes estimated construction costs and fees for the 2<sup>nd</sup> 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 fiscal year 19/20 will provide a more current construction cost estimate. The Library Foundation will work toward a six year fundraising goal of \$300,000 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 FY2015/2016 BUDGET

**Fund No: 032 - Capital Projects**

**Department: 56 - Recreation**

**Project Title: Improvements Building**

**Funding Source: Penny for Pinellas**

**Location: Community Center, Rigsby Center, Museum**

**Account: 032-3056-572-6200**

**PROJECT COSTS**

Project Description	Project #	FY 15/16	FY 16/17	FY 17/18	FY 18/19	FY 19/20	5 YR TOTAL
Community Center Improvements	PR0052	550,000					550,000
Museum Storage	PR0061	40,000					40,000
Rigsby Portable Walls	PR0062	25,000					25,000
<b>TOTAL</b>		<b>\$ 615,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 615,000</b>

**JUSTIFICATIONS**

**FY 15/16**

**Community Center Improvements:** Current building was renovated in FY 02/03, and due to use is in need of improving the following areas: roof replacement, AC replacement, interior paint, restroom improvements, expand gyms 2/3 window to increase security, re-configuration of lobby/reception area. Improvements include enclosing the back deck for a fitness center. Current roofing was installed in 02/03; with continued leak problems. Staff has exhausted every effort to identify & repair the leaks to no avail. The leaks are now causing safety concerns with growing mold on equipment and duct work.

**Museum Storage:** Building renovated in 2013, with no prospect for storage space. Storage space needed for program & rental tables, chairs, and equipment.

**Rigsby Portable Walls:** Current portable walls & track construction in need of replacement for safe operation purposes.

CITY OF SAFETY HARBOR  
ADOPTED FY2015/2016 BUDGET

**Fund No: 32 - Capital Projects**

**Department: 56 - Recreation**

**Project Title: Improvements Other than Buildings**

**Funding Source: Penny for Pinellas**

**Location: Community Center, Rigsby Center, Museum**

**Account: 032-3056-572-6300**

**PROJECT COSTS**

<b>Project Description</b>	<b>Project #</b>	<b>FY 15/16</b>	<b>FY 16/17</b>	<b>FY 17/18</b>	<b>FY 18/19</b>	<b>FY 19/20</b>	<b>5 YR TOTAL</b>
Museum AC Replacement	MU0001	13,000					13,000
<b>TOTAL</b>		<b>\$ 13,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 13,000</b>

**JUSTIFICATIONS**

**FY 15/16**

**Museum AC Replacements:** Current units were installed in 1998 & 2005; and have reached the end of useful life.

CITY OF SAFETY HARBOR  
ADOPTED FY2015/2016 BUDGET

**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**

<b>Project Description</b>	<b>Project #</b>	<b>FY 15/16</b>	<b>FY 16/17</b>	<b>FY 17/18</b>	<b>FY 18/19</b>	<b>FY 19/20</b>	<b>5 YR TOTAL</b>
Fishing Pier Shelter Replacement	PR0057			45,000			45,000
<b>TOTAL</b>		<b>\$ -</b>	<b>\$ -</b>	<b>\$ 45,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 45,000</b>

**JUSTIFICATIONS**

**FY17/18**

**Fishing Pier Shelter Replacement:** Current shelter was built in 1996, will reach end of useful life in 2017.



CITY OF SAFETY HARBOR  
ADOPTED FY2015/2016 BUDGET

Fund No: 32 - Capital Projects							
Department: 58 - Parks							
Project Title: Improvements Other than Buildings							
Funding Source: Penny for Pinellas							
Location: Various Parkland Locations							
Account: 032-3058-572-6300							
PROJECT COSTS							
Project Description	Project #	FY 15/16	FY 16/17	FY 17/18	FY 18/19	FY 19/20	5 YR TOTAL
Mease Park Playground Replacement	PKI005		75,000				75,000
SHCP Turf Replacement & Additions	PR0064				80,000		80,000
Dog Run Fencing (PW)	PKI021	13,000					13,000
Water Fountain Replacements (10)	PKI022	27,500					27,500
SHCP Restroom & Concession Stand Improvements	PKI023		25,000				25,000
SHCP Ball Field Light Replacement	PKI024			250,000			250,000
Folly Farms Improvements	PKI025		80,000				80,000
<b>TOTAL</b>		<b>\$ 40,500</b>	<b>\$ 180,000</b>	<b>\$ 250,000</b>	<b>\$ 80,000</b>	<b>\$ -</b>	<b>\$ 550,500</b>

### JUSTIFICATIONS

#### FY 15/16

**Dog Run Fencing (PW):** Existing fencing installed 1997; structural breakdown requiring numerous repairs & maintenance. Fencing has reached the end of useful life.

**Water Fountain Replacements (10):** Replace parks aged water fountains with bottle fill station option in addition to water fountain.

#### FY 16/17

**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.

**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.

**Folly Farms Improvements:** Funding for future growth of parkland facilities.

#### FY17/18

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

#### FY 18/19

**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.

CITY OF SAFETY HARBOR  
ADOPTED FY2015/2016 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**

<b>Project Description</b>	<b>Project #</b>	<b>FY 15/16</b>	<b>FY 16/17</b>	<b>FY 17/18</b>	<b>FY 18/19</b>	<b>FY 19/20</b>	<b>5 YR TOTAL</b>
Vehicle Replacement #105	PKV009	25,000					25,000
Vehicle Replacement #411 (Water Truck)	PKV005	45,000					45,000
Vehicle Replacement #400	PKV010				25,000		25,000
<b>TOTAL</b>		<b>\$ 70,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 25,000</b>	<b>\$ -</b>	<b>\$ 95,000</b>

**JUSTIFICATIONS**

**FY 15/16**

**Vehicle Replacement #105:** Current vehicle is a 1991 Chevy G20 van. Fleet recommends replacement FY 15/16.

**Vehicle Replacement #411:** Current vehicle is 1992 Ford F-350 being utilized as the water truck. Fleet Recommends replacement FY 15/16

**FY 18/19**

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

CITY OF SAFETY HARBOR  
ADOPTED FY2015/2016 BUDGET

**Fund No: 32 - Capital Projects**

**Department: 58 - Parks**

**Project Title: Machinery & Equipment**

**Funding Source: Penny for Pinellas**

**Location: Various Locations**

**Account: 032-3058-572-6440**

**PROJECT COSTS**

<b>Project Description</b>	<b>Project #</b>	<b>FY 15/16</b>	<b>FY 16/17</b>	<b>FY 17/18</b>	<b>FY 18/19</b>	<b>FY 19/20</b>	<b>5 YR TOTAL</b>
Genie Lift (One Man)	BL0006	12,000					12,000
<b>TOTAL</b>		<b>\$ 12,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 12,000</b>

**JUSTIFICATIONS**

**FY 15/16**

**Genie Lift (One Man):** Replace existing lift (22 years old). Needed for miscellaneous building maintenance tasks throughout City facilities.

CITY OF SAFETY HARBOR  
ADOPTED FY2015/2016 BUDGET

**FUND # 041 - WATER & WASTEWATER**

	<u>2015/16</u>	<u>2016/17</u>	<u>2017/18</u>	<u>2018/19</u>	<u>2019/20</u>
<b>REVENUES:</b>					
Water Revenue	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000
Water Tap Fees	15,000	15,000	15,000	15,000	15,000
Sewer Services	1,500	1,500	1,500	1,500	1,500
Late Charges-Utilities	7,848,250	7,848,300	7,848,300	7,848,300	7,848,300
Industrial Surcharge	-	-	-	-	-
Utility Fixtures	-	-	-	-	-
Interest	-	3	-	-	-
Miscellaneous Revenue	363,090	363,090	363,090	363,090	363,090
Non-Operating Dept Reimb	599,770	599,800	599,800	599,800	599,800
Debt Proceeds	-	6,102,000	4,150,000	3,870,000	5,167,000
Total Revenues	8,927,610	15,029,693	13,077,690	12,797,690	14,094,690
Carry Over	11,325,650	12,021,120	12,765,577	13,440,636	14,104,536
<b>TOTAL REVENUES</b>	<b>\$ 20,253,260</b>	<b>\$ 27,050,813</b>	<b>\$ 25,843,267</b>	<b>\$ 26,238,326</b>	<b>\$ 28,199,226</b>
<b>APPROPRIATIONS:</b>					
Capital Improvements	<u>PROJ #</u>				
Water					
Replace Garage Doors in Buildings A & C	PWI003	\$ 16,000	\$ -	\$ -	\$ -
Repave Public Works complex - Water	PWI001	-	30,000	-	-
Replace 1997 3/4 Ton Utility Truck (Vehicle #215)	WTV004	-	32,000	-	-
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
Vac-Con 11-yarld Debris Tank	WTE007	40,000	-	-	-
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
Wastewater					
Repave Public Works Complex	PWI001	-	30,000	-	-
Replace 2005 1-Ton Hydro Jet Truck (Vehicle #274)	SWV003	-	-	-	120,000
Replace Portable Generator #630	SWE004	75,000	-	-	-
Replace #906 Skid Steer Loader	SWE005	-	60,000	-	-
Replace Portable Pump #620	SWE006	-	-	50,000	-
Capital Improvements Total		131,000	152,000	110,000	252,000
Water & Wastewater Dept. Costs		7,947,030	8,026,496	8,066,631	8,077,790
Interfund Transfers Out					
To Water & Wastewater/Renewal & Replacement Fund		-	5,919,440	4,040,000	3,790,000
To Debt Service Funds					
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		154,110	6,106,740	4,226,000	3,976,000
<b>FUND RESERVE</b>		12,021,120	12,765,577	13,440,636	14,104,536
<b>BUDGETED APPROPRIATIONS</b>		<b>\$ 20,253,260</b>	<b>\$ 27,050,813</b>	<b>\$ 25,843,267</b>	<b>\$ 26,238,326</b>

CITY OF SAFETY HARBOR  
ADOPTED FY2015/2016 BUDGET

**Fund No: 041**

**Department: 35-Water**

**Project Title: Water Division Building Improvements**

**Funding Source: Water/Wastewater Revenue, Other**

**Location: Public Works Department/ 1200 Railroad Avenue**

**Account: 041-4035-533-6200**

**PROJECT COSTS**

<b>Project Description</b>	<b>Project #</b>	<b>FY 15/16</b>	<b>FY 16/17</b>	<b>FY 17/18</b>	<b>FY 18/19</b>	<b>FY 19/20</b>	<b>5 YR TOTAL</b>
Replace Garage Doors In Buildings A & C	PWI003	16,000					16,000
<b>TOTAL</b>		<b>\$ 16,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 16,000</b>

**JUSTIFICATIONS**

**FY 15/16**

**Replace Garage Doors in Buildings A & C:** Replace two (2) roll-up doors in building A and ten (10) roll-up doors in building C. These doors have major wear to their components and have multiple mechanical issues, such as coming off the tracks, doors catching in the guides and not allowing them to roll up or down.

CITY OF SAFETY HARBOR  
ADOPTED FY2015/2016 BUDGET

Fund No: 041							
Department: 35-Water							
Project Title: Repave public Works Complex							
Funding Source: Water & Wastewater Revenue, Other							
Location: Public Works Department							
Account: 041-4035-533-6300							
<b>PROJECT COSTS</b>							
Project Description	Project #	FY 15/16	FY 16/17	FY 17/18	FY 18/19	FY 19/20	5 YR TOTAL
Repave Public Works Complex	PWI001		30,000				30,000
<b>TOTAL</b>		\$ -	\$ 30,000	\$ -	\$ -	\$ -	\$ 30,000

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 PWI001		\$130,000

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**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 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 Water Divisions share of the \$130,000 project.

CITY OF SAFETY HARBOR  
ADOPTED FY2015/2016 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 15/16	FY 16/17	FY 17/18	FY 18/19	FY 19/20	5 YR TOTAL
Replace Vehicle #215 (3/4 Utility Truck)	WTV004		32,000				32,000
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
<b>TOTAL</b>		-	32,000	60,000	30,000	32,000	154,000

**JUSTIFICATIONS**

**FY 16/17**

**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**

**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**

**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**

**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.

<b>Fund No: 041</b> <b>Department: 035-Water</b> <b>Project Title: Water Division Equipment</b> <b>Funding Source: Water &amp; Wastewater Revenues, Other</b> <b>Location: Public Works Complex / 1200 Railroad Avenue</b> <b>Account: 041-4035-533-6440</b>							
PROJECT COSTS							
Project Description	Project #	FY 15/16	FY 16/17	FY 17/18	FY 18/19	FY 19/20	5 YR TOTAL
Vac-Con 11-yard Debris Tank	WTE007	40,000					40,000
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
<b>TOTAL</b>		<b>\$ 40,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 50,000</b>	<b>\$ 100,000</b>	<b>\$ 190,000</b>

### JUSTIFICATIONS

#### FY 15/16

**Vac-Con 11-yard Debris Tank:** The current storage tank used to remove debris from various job sites during hydro excavation is rusted away and is leaking material onto the roadway while transporting back to Public Works. Replacement is required to prevent leakage of debris onto the roadway.

#### FY 18/19

**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.

**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 17/18 budget year the existing unit will be 29 years old.

#### FY 19/20

**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.

**Replace wellpoint pump:** The current pump is a 1991 model that frequently requires repairs. By the FY 18/19 Budget, it will be 28 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.



CITY OF SAFETY HARBOR  
ADOPTED FY2015/2016 BUDGET

**Fund No: 041**

**Department: 36-Wastewater**

**Project Title: Repave Public Works Complex**

**Funding Source: Water & Wastewater Revenue, Other**

**Location: Public Works Complex/ 1200 Railroad Avenue**

**Account: 041-4036-535-6300**

**PROJECT COSTS**

Project Description	Project #	FY 15/16	FY 16/17	FY 17/18	FY 18/19	FY 19/20	5 YR TOTAL
Repave Public Works Complex	PWI001		30,000				30,000
<b>TOTAL</b>		<b>\$ -</b>	<b>\$ 30,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 30,000</b>

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 PWI001		<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 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.

CITY OF SAFETY HARBOR  
ADOPTED FY2015/2016 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**

<b>Project Description</b>	<b>Project #</b>	<b>FY 15/16</b>	<b>FY 16/17</b>	<b>FY 17/18</b>	<b>FY 18/19</b>	<b>FY 19/20</b>	<b>5 YR TOTAL</b>
Replace vehicle #274 (One ton hydro jet truck)	SWV003					120,000	120,000
<b>TOTAL</b>		<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 120,000</b>	<b>\$ 120,000</b>

**JUSTIFICATIONS**

**FY 19/20**

**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.

CITY OF SAFETY HARBOR  
ADOPTED FY2015/2016 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**

<b>Project Description</b>	<b>Project #</b>	<b>FY 15/16</b>	<b>FY 16/17</b>	<b>FY 17/18</b>	<b>FY 18/19</b>	<b>FY 19/20</b>	<b>5 YR TOTAL</b>
Replace Portable Generator # 630	SWE004	75,000					75,000
Replace # 906 Skid-Steer Loader	SWE005		60,000				60,000
Replace Portable Pump #620	SWE006			50,000			50,000
<b>TOTAL</b>		<b>\$ 75,000</b>	<b>\$ 60,000</b>	<b>\$ 50,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 185,000</b>

**JUSTIFICATIONS**

**FY 15/16**

**Replace Portable Generator # 630:** Existing unit is a 200 kw 1990 model and replacement parts are beginning to be unavailable. The unit is very loud and is unbearable to surrounding homes when it is required to run long periods of time during emergencies. The new unit will have a 70 (dba) or lower noise level so that it is more environmentally/neighborhood friendly.

**FY 16/17**

**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**

**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 FY2015/2016 BUDGET

**FUND # 044 - SANITATION FUND**

	<u>2015/16</u>	<u>2016/17</u>	<u>2017/18</u>	<u>2018/19</u>	<u>2019/20</u>
<b>REVENUES:</b>					
Solid Waste Franchise Fee	\$ 36,000	\$ 36,500	\$ 37,000	\$ 37,600	\$ 38,200
Grants	13,470	13,470	13,470	13,470	13,470
Industrial Surcharge	500	500	500	500	500
Sanitation/Refuse Charges	2,805,300	2,805,300	2,805,300	2,805,300	2,805,300
Interest	34,370	34,000	34,300	34,600	34,900
Recycling Sales	35,000	35,400	35,800	36,200	36,600
Miscellaneous	73,170	1,200	11,200	1,200	11,200
Debt Proceeds	-	465,000	620,000	263,000	628,000
Other	-	60,000	60,000	60,000	60,000
Total Revenues	2,997,810	3,451,370	3,617,570	3,251,870	3,628,170
Carry Over	1,165,520	600,320	506,670	409,420	303,470
<b>TOTAL REVENUES</b>	<b>\$ 4,163,330</b>	<b>\$ 4,051,690</b>	<b>\$ 4,124,240</b>	<b>\$ 3,661,290</b>	<b>\$ 3,931,640</b>
<b>APPROPRIATIONS:</b>					
Capital Improvements	Proj #				
Replace Roof and Garage Doors Building D	PWI004	\$ 45,000	\$ -	\$ -	\$ -
Equipment Storage Awning	SNI002	-	170,000	-	-
Repave Public Works Complex	PWI001	-	30,000	-	-
Replace Front Loader Truck #310	SNV013	250,000	-	-	-
Replace Fully Automated Side Loader #315	SNV008	285,000	-	-	-
Refurbish Side Loader #312	SNV016	-	145,000	-	-
Extended Cab Pick Up #399	SNV021	-	30,000	-	-
Replace 2 side loaders #316 and #317	SNV015	-	-	570,000	-
Dumpster Transporter	SNV022	-	-	93,000	-
Refurbish (1) Side Loader #509	SNV023	-	-	170,000	-
Replace (2) Side Loaders #308 and #309	SNV024	-	-	-	628,000
Radio frequency identification device	EQSN06	-	30,000	-	-
Trash Containers	PWE004	100,000	60,000	-	-
Recycling Containers	SNE002	-	-	50,000	-
Capital Improvements Total		680,000	465,000	620,000	263,000
Sanitation Dept. Costs		2,883,010	3,027,200	3,042,000	3,042,000
Interfund Transfer Out to Debt Service Fund		-	52,820	52,820	52,820
<b>FUND RESERVE</b>		600,320	506,670	409,420	303,470
<b>BUDGETED APPROPRIATIONS</b>		<b>\$ 4,163,330</b>	<b>\$ 4,051,690</b>	<b>\$ 4,124,240</b>	<b>\$ 3,661,290</b>

CITY OF SAFETY HARBOR  
ADOPTED FY2015/2016 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 15/16	FY 16/17	FY 17/18	FY 18/19	FY 19/20	5 YR TOTAL
Replace Roof and Garage Doors Bldg D	PWI004	45,000					45,000
Equipment Storage Awning	SNI002		170,000				170,000
<b>TOTAL</b>		<b>\$ 45,000</b>	<b>\$ 170,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 215,000</b>

**JUSTIFICATIONS**

**FY 15/16**

**Replace Roof and Garage Doors for Building D:** Building D was constructed in 1991. The metal roof is weathered and leaks in several locations. The new 100' X 40' roof will also have an updated ventilation system to remove exhaust fumes from inside of the building. The existing roll-up doors in the Welding Shop are 12 years old and have multiple mechanical issues, such as coming off the tracks, or doors catching in the guides not allowing them to roll up or down.

**FY 16/17**

**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 FY2015/2016 BUDGET

**Fund No: 044 Sanitation**

**Department: 4532 Sanitation**

**Project Title: Repave Public Works Complex**

**Funding Source: Sanitation Revenues, Other**

**Location: Public Works Department/1200 Railroad Avenue**

**Account: 044-4532-534-6300**

**PROJECT COSTS**

Project Description	Project #	FY 15/16	FY 16/17	FY 17/18	FY 18/19	FY 19/20	5 YR TOTAL
Repave Public Works Complex	PWI001		30,000				30,000
<b>TOTAL</b>		<b>\$ -</b>	<b>\$ 30,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 30,000</b>

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 PWI001		<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 Sanitation Division's share of the \$130,000 project.

**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 15/16	FY 16/17	FY 17/18	FY 18/19	FY 19/20	5 YR TOTAL
Front loader truck	SNV013	250,000					250,000
Automated side loader (replacement)	SNV008	285,000					285,000
Refurbish side loader	SNV016		145,000				145,000
Extended cab pick-up truck	SNV021		30,000				30,000
Replace (2) side loaders	SNV015			570,000			570,000
Dumpster Transporter	SNV022				93,000		93,000
Refurbish (1) side loader	SNV023				170,000		170,000
Replace (2) side loaders	SNV024					628,000	628,000
<b>TOTAL</b>		<b>\$ 535,000</b>	<b>\$ 175,000</b>	<b>\$ 570,000</b>	<b>\$ 263,000</b>	<b>\$ 628,000</b>	<b>\$ 2,171,000</b>



**JUSTIFICATIONS**

**FY 15/16**

**Front loader truck:** Truck 310 is a primary collection vehicle for commercial accounts and multi-family units. It is on the road 5 days a week. This truck will be replacing 310 which will be 12 years old in the FY 16/17 and upon acquiring this new vehicle, the existing unit will become a backup collection vehicle. EST

**Automated side loader:** Truck 315 is primary collection truck, running four days a week. By the proposed replacement date, this vehicle will be 12 years old, surpassing their life expectancy of 3 to 5 years. Upon acquiring this new vehicle, existing unit will be declared surplus.

**FY 16/17**

**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 3 to 5 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 3 to 5 years. APP

**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.

**FY17/18**

**Replace (2) side loaders:** Trucks 316 and 317 are primary collection trucks, running four days a week. Both trucks have a 2003 cab and chassis, with refurbished bodies in 2012. By the proposed replacement dates, these vehicles will have surpassed their life expectancy of 3 to 5 years. Upon acquiring the new vehicles, existing units will be declared surplus.

**FY 18/19**

**Refurbish (1) side loaders:** Truck 509 is a primary collection truck, running four days a week. By the proposed replacement date, this vehicle will be 7 years old, surpassing their life expectancy of 3 to 5 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 3 to 5 years.

**Dumpster transporter:** This vehicle is a key aspect to the additional services provided to residents. The transporter 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.

**FY 19/20**

**Replace (2) side loaders:** Trucks 308 and 309 are primary collection trucks, running four days a week. Both trucks have a 2008 cab and chassis, with refurbished bodies in 2015. By the proposed replacement dates, these vehicles will have surpassed their life expectancy of 3 to 5 years. Upon acquiring the new vehicles, existing units will be declared surplus.



**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 15/16	FY 16/17	FY 17/18	FY 18/19	FY 19/20	5 YR TOTAL
Radio Frequency Identification Device	EQSN06		30,000				30,000
Trash Containers	PWE004	100,000	60,000				160,000
Recycling Containers	SNE002			50,000			50,000
<b>TOTAL</b>		<b>\$ 100,000</b>	<b>\$ 90,000</b>	<b>\$ 50,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 240,000</b>

**JUSTIFICATIONS**

**FY 15/16**

**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.

**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.

CITY OF SAFETY HARBOR  
ADOPTED FY2015/2016 BUDGET

**FUND # 048 - WATER & WASTEWATER RENEWAL & REPLACEMENT**

		2015/16	2016/17	2017/18	2018/19	2019/20
<b>REVENUES:</b>						
Backflow Revenue	\$	5,200	\$ 5,300	\$ 5,400	\$ 5,500	\$ 5,600
Interest		83,390	82,600	83,400	84,200	85,000
Interfund Transfer In From Water & Wastewater Fund		-	5,950,000	4,040,000	3,790,000	4,915,000
Total Revenues		88,590	6,037,900	4,128,800	3,879,700	5,005,600
Carry Over		5,716,870	901,560	880,560	860,460	841,260
<b>TOTAL REVENUES</b>	\$	5,805,460	\$ 6,939,460	\$ 5,009,360	\$ 4,740,160	\$ 5,846,860
<b>APPROPRIATIONS:</b>						
Capital Improvements	Proj #					
Water						
Extend Water Line at McMullen-Booth & SR 590	UT0066	\$ 285,000	\$ -	\$ -	\$ -	\$ -
Galvanized Water Line in the South Green Springs Area and 400 Feet on 12" Cast Iron Water Main from 13th Ave N to 9th Ave N	UT0082	1,200,000	-	-	-	-
6" Cast Iron Water Main in the Green Springs Subdivision	UT0083	240,000	1,200,000	-	-	-
12" Cast Iron Water Main at the Huntington Office Park/North City Park	UT0084	-	200,000	1,000,000	-	-
	UT0086	-	160,000	800,000	-	-
6" Cast Iron Water Main and 1 1/2" Galvanized Water Main in the Espiritu	UT0091	-	-	280,000	1,200,000	-
Install 600' of 6" PVC Water Main and Fire Protection on Pinellas Avenue. To be	UT0094	-	-	-	75,000	200,000
Relocate 8" Water Main from the Philippe Pointe Pedestrian Bridge. To be	UT0095	-	-	-	100,000	250,000
Replace 4,550' of 2" Galvanized Water Line in the Seminole Park Revised and Harbor North Bay Hills Water Main Replacement Phase III	UT0096	-	-	-	200,000	1,000,000
Radio Frequency Meter Replacement	UT0097	-	-	-	240,000	1,200,000
	UT0101	-	-	-	95,000	90,000
Wastewater						
Northeast Regional Wastewater Treatment Plant improvements	UT0005	1,125,000	2,930,000	-	-	-
Replace Sewer Line at Joyce & Irwin St	UT0074	1,500,000	-	-	-	-
Baywoods I Sewer Replacement	UT0054	80,000	200,000	-	-	-
Washington-Brennan/N. Bayshore Sewer Replacement	UT0085	240,000	1,200,000	-	-	-
Replace Pumps and Standby Generator at South Bayshore Lift Station	UT0088	125,000	-	-	-	-
Sanitary Sewer Main Relining	UT0077	-	-	1,000,000	-	-
Reline Clay Sewer Main in Briar Creek Mobile Home Community	UT0087	-	-	700,000	-	-
North Bayshore Lift Station Repair	UT0089	-	60,000	-	-	-
Reline Clay Sewer Main in the South Green Springs Subdivision	UT0078	-	-	-	1,000,000	-
Highlands Lift Station Repair	UT0093	-	-	60,000	-	-
Reline Clay Sewer Main in Baywoods I, II & III Subdivisions	UT0092	-	-	-	-	2,100,000
North Bayshore Lift Station Force Main Repair	UT0102	-	-	200,000	820,000	-
Cypress Hollow Lift Station Repair	UT0100	-	-	-	60,000	-
Harbor Woods Lift Station Repair	UT0103	-	-	-	-	75,000
Baytowne West Lift Station Repair (moved to FY20/21)	UT0098	-	-	-	-	-
Capital Improvements Total		4,795,000	5,950,000	4,040,000	3,790,000	4,915,000
Water & Sewer Renewal & Replacement Dept. Costs		108,900	108,900	108,900	108,900	108,900
<b>FUND RESERVE*</b>		901,560	880,560	860,460	841,260	822,960
<b>BUDGETED APPROPRIATIONS</b>	\$	5,805,460	\$ 6,939,460	\$ 5,009,360	\$ 4,740,160	\$ 5,846,860

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

CITY OF SAFETY HARBOR  
ADOPTED FY2015/2016 BUDGET

<b>Fund No: 048</b> <b>Department: 35- Water</b> <b>Project Title: Citywide Water Improvements</b> <b>Funding Source: Water &amp; Wastewater Revenues, Other</b> <b>Location: Various Citywide</b> <b>Account: 048-4035-533-6300</b>							
PROJECT COSTS							
Project Description	Project #	FY 15/16	FY 16/17	FY 17/18	FY 18/19	FY 19/20	5 YR TOTAL
McMullen-Booth & SR 590 water line extension	UT0066	285,000					285,000
S. Green Springs/ Hillsborough Street line replacement	UT0082	1,200,000					1,200,000
13th Avenue North to 9th Avenue North main replacement	UT0083						-
Survey and Design		240,000					240,000
Construction			1,200,000				1,200,000
Green Springs Subdivision main replacement	UT0084						-
Survey and Design			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
<b>TOTAL</b>		<b>\$1,725,000</b>	<b>\$1,560,000</b>	<b>\$2,080,000</b>	<b>\$1,815,000</b>	<b>\$2,650,000</b>	<b>\$ 9,830,000</b>

### JUSTIFICATIONS

#### **FY 15/16**

**Extend water line at McMullen Booth and SR 590:** The current water system dead ends at McMullen Booth and the railroad tracks. The installation of the proposed 6 inch water line would create a looped system, and decrease the possibility of the area businesses having water service interrupted and then receiving boil water notices that would remain in effect for a minimum of three (3) working days.

**South Green Springs/Hillsborough Street Water Line Replacement:** Replace 5,650 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 pipe.

**13<sup>th</sup> Avenue North to 9<sup>th</sup> Avenue North:** Consultant survey and design services for 12" water main replacement.

#### **FY 16/17**

**Replace 12 inch cast iron water main from 13<sup>th</sup> Avenue North to 9<sup>th</sup> 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.

**Green Springs Subdivision:** Consultant survey and design services for 6" water main replacement.

**S Huntington Office Park/North City Park:** Consultant survey and design services for 12" water main replacement.

#### **FY17/18**

**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.

**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.

**Espirtiu Santo Springs/Washington-Brennan Subdivisions:** Consultant survey and design services for water main replacements.

#### **FY 18/19**

**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.

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

**Philippe Pointe pedestrian bridge:** Consultant survey and design services for 8" water main relocation.

**Seminole Park Revised and the Harbor Heights subdivisions:** Consultant survey and design services for 2" line replacement.

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

#### **FY 19/20**

**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.

**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.

**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.

**North Bay Hills water main replacement phase III:** Replace 3,100 feet of 8 inch cast iron and 3,600 feet of 6 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 North Bay Hills Blvd, Teal Terrace and Mallard Drive.

**Fund No: 048**

**Department: 35- Water**

**Project Title: Radio Frequency Meter Replacements**

**Funding Source: Water Revenue**

**Location: Various Locations**

**Account: 048-4035-533-6440**

**PROJECT COSTS**

Project Description	Project #	FY 15/16	FY 16/17	FY 17/18	FY 18/19	FY 19/20	5 YR TOTAL
Replace existing Radio Frequency Meters that have met their life expectancy.	UT0101				95,000	90,000	185,000
<b>TOTAL</b>		<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 95,000</b>	<b>\$ 90,000</b>	<b>\$ 185,000</b>

**JUSTIFICATIONS**

**FY 18/19**

**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**

**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, 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.

CITY OF SAFETY HARBOR  
ADOPTED FY2015/2016 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 15/16	FY 16/17	FY 17/18	FY 18/19	FY 19/20	5 YR TOTAL
Northeast Regional Wastewater Treatment Plant Improvements	UT0005	1,125,000	2,930,000				4,055,000
Joyce & Irwin Street Sewer Line Replacement	UT0074	1,500,000					1,500,000
Baywoods 1 Sewer Replacement	UT0054						-
Survey and Design		80,000					80,000
Construction			200,000				200,000
Washington-Brennan/N. Bayshore Dr. Sewer Replacement	UT0085						-
Survey and Design		240,000					240,000
Construction			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					2,100,000	2,100,000
North Bayshore Lift Station Force Main Replacement	UT0102						-
Survey and Design				200,000			200,000
Construction					820,000		820,000
Cypress Hollow Lift Station Repair	UT0100				60,000		60,000
Harbor Woods Lift Station Repair	UT0103					75,000	75,000
<b>TOTAL</b>		<b>\$ 3,070,000</b>	<b>\$ 4,390,000</b>	<b>\$ 1,960,000</b>	<b>\$ 1,880,000</b>	<b>\$ 2,175,000</b>	<b>\$ 13,475,000</b>

**JUSTIFICATIONS**

**FY 15/16**

**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.

**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.

**Baywoods I sewer replacement:** Consultant survey and design services for Baywoods I sewer replacement.

**Washington-Brennon/ North Bayshore Drive Sewer replacement** Consultant survey and design services for Washington- Brennon/North Bayshore Drive sewer replacement.

**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.

#### **FY 16/17**

**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.

**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.

**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.

#### **FY17/18**

**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.

**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.

**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.

**North Bayshore Lift Station Force Main Replacement:** Consultant survey and design services for North Bayshore Lift Station force main replacement.

#### **FY 18/19**

**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.

**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.



**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 6<sup>th</sup> Street North which will eliminate the force main having to cross Mullet Creek.

**FY 19/20**

**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.

**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 FY2015/2016 BUDGET

**FUND # 063 - PARKLAND DEDICATION**

	<u>2015/16</u>	<u>2016/17</u>	<u>2017/18</u>	<u>2018/19</u>	<u>2019/20</u>
<b>REVENUES:</b>					
Residential Impact Fees	\$ 9,900	\$ 10,100	\$ 9,900	\$ 9,700	\$ 9,500
Grants	250,000	-	-	-	-
Interest	17,280	17,100	16,900	17,100	17,300
Total Revenues	277,180	27,200	26,800	26,800	26,800
Carry Over	490,090	235,270	234,970	233,770	232,070
<b>TOTAL REVENUES</b>	<b>\$ 767,270</b>	<b>\$ 262,470</b>	<b>\$ 261,770</b>	<b>\$ 260,570</b>	<b>\$ 258,870</b>
<b>APPROPRIATIONS:</b>					
Capital Improvements	Proj #				
Elm Street Property Development*	PDI006	\$ 500,000	\$ -	\$ -	\$ -
Capital Improvements Total		500,000	-	-	-
Parkland Dedication Dept. Costs	PR0022	27,000	27,500	28,000	28,500
Principal Payment (Lease - Elm St)		5,000	5,000	5,000	5,000
<b>FUND RESERVE</b>		235,270	234,970	233,770	232,070
<b>BUDGETED APPROPRIATIONS</b>		<b>\$ 767,270</b>	<b>\$ 267,470</b>	<b>\$ 266,770</b>	<b>\$ 265,570</b>
					<b>\$ 263,870</b>

\* Contingent upon grant funding from State of Florida

CITY OF SAFETY HARBOR  
ADOPTED FY2015/2016 BUDGET

**Fund No: 063 - Parkland**

**Department: 58 - Parks**

**Project Title: Park Improvements**

**Funding Source: Parkland Impact Fees, Grant**

**Location: Various Citywide**

**Account: 063-6058-572-6300**

**PROJECT COSTS**

<b>Project Description</b>	<b>Project #</b>	<b>FY 15/16</b>	<b>FY 16/17</b>	<b>FY 17/18</b>	<b>FY 18/19</b>	<b>FY 19/20</b>	<b>5 YR TOTAL</b>
Elm St Property Development	PDI006	500,000					500,000
<b>TOTAL</b>		<b>\$ 500,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 500,000</b>

**JUSTIFICATIONS**

**FY 15/16**

**Elm Street Property Development:** 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.

CITY OF SAFETY HARBOR  
ADOPTED FY2015/2016 BUDGET

<b>FUND # 067 - COMMUNITY REDEVELOPMENT</b>
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	<u>2015/16</u>	<u>2016/17</u>	<u>2017/18</u>	<u>2018/19</u>	<u>2019/20</u>
<b>REVENUES:</b>					
CRA Taxes	\$ 381,560	\$ 385,373	\$ 388,940	\$ 392,830	\$ 396,761
Interest	5,610	5,600	5,700	5,800	5,900
Miscellaneous	10,000	-	-	-	-
Total Revenues	397,170	390,973	394,640	398,630	402,661
Carry Over	443,080	207,380	160,553	111,793	61,323
<b>TOTAL REVENUES</b>	<b>\$ 840,250</b>	<b>\$ 598,353</b>	<b>\$ 555,193</b>	<b>\$ 510,423</b>	<b>\$ 463,984</b>
<b>APPROPRIATIONS:</b>					
Capital Improvements					
Mullet Creek Bridge Improvements	Proj # CRMLBR	175,000	-	-	-
Museum Additional Parking	CRMUIM	55,000	-	-	-
Capital Improvements Total		230,000	-	-	-
Transfers Out					
To Capital Projects		-	-	-	-
To General Fund*		157,000	157,000	157,000	157,000
Community Redevelopment Dept. Costs		245,870	280,800	286,400	292,100
<b>FUND RESERVE ASSIGNED FOR WFP REPAYMENT</b>					
<b>FUND RESERVE</b>		207,380	160,553	111,793	61,323
<b>BUDGETED APPROPRIATIONS</b>	<b>\$ 840,250</b>	<b>\$ 598,353</b>	<b>\$ 555,193</b>	<b>\$ 510,423</b>	<b>\$ 463,984</b>

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

CITY OF SAFETY HARBOR  
ADOPTED FY2015/2016 BUDGET

**Fund No: 67 - Community Redevelopment**

**Department: - 17**

**Project Title: Improvements Other than Buildings**

**Funding Source: CRA - Ad Valorem**

**Location: CRA District**

**067-6517-515-6300**

**PROJECT COSTS**

<b>Project Description</b>	<b>Project #</b>	<b>FY 15/16</b>	<b>FY 16/17</b>	<b>FY 17/18</b>	<b>FY 18/19</b>	<b>FY 19/20</b>	<b>5 YR TOTAL</b>
Museum Additional Parking	CRMUIM	55,000					55,000
Mullet Creek Bridge Improvements	CRMLBR	175,000					175,000
<b>TOTAL</b>		<b>\$ 230,000</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 230,000</b>

**JUSTIFICATIONS**

**FY 15/16**

**Museum Additional Parking:** Current parking is not adequate for facility usage. Request for additional stable, lighted parking.

**Mullet Creek Bridge Improvements:** Provide enhancements and beautification of the pedestrian pathways on the bridge as directed by the Community Redevelopment Agency (CRA). The bridge serves as a gateway to downtown Safety Harbor.

## **SAFETY HARBOR, FLORIDA**



**END**