



Capital Improvement Plan

Fiscal Years 2020-2024



City of Naples, Florida



City of Naples

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Vice-Mayor
Council Member
Council Member
Council Member
Council Member
Council Member

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City Manager
City Clerk
City Attorney

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Building Director/Building Official
Community Services Director
Finance Director
Fire Chief
Human Resources Director
Planning Director
Police Chief
Streets and Stormwater Director
Technology Services Acting Director
Utilities Director

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City of Naples, Florida Five-Year Capital Improvement Program Fiscal Year 2020-2024

Table of Contents

	<u>PAGE</u>
Letter of Transmittal	1
Five Year Summary – All Funds	7
 PUBLIC SERVICE TAX FUNDS	 13
Administrative Departments	17
Police Department	19
Fire – Rescue Department	29
Community Services	37
WATER & SEWER FUND (Fund 420)	55
Water Production	
Water Distribution	
Wastewater Treatment	
Wastewater Collections	
Utilities Maintenance	
 Community Redevelopment Agency (Fund 180)	 91
Streets & Traffic (Fund 190)	101
Solid Waste (Fund 450)	111
Stormwater (Fund 470)	119
Recreation Funds.....	131
Beach Fund (Fund 430).....	133
Tennis Fund (Fund 480)	141
OTHER FUNDS	145
Technology Services (Fund 520).....	147
Equipment Services (Fund 530)	155
Community Development Block Grant (Fund 130).....	159
East Naples Bay (Fund 150)	163
 ONE CENT SALES TAX (Fund 350).....	 167

The front cover photos include two of the City's major capital improvements; Naples City Dock & Baker Park.

Naples City Dock is located on the Naples Bay end of 12th Avenue South. The City dock has wet slips available for up to 110' and welcomes transient boaters. Showers, laundry facilities, bait and tackle are on site. Waterfront restaurants and shops are within walking distance.

Baker Park is a new 15-acre park located directly on the Gordon River. Park amenities include elements for passive open space use, fitness points, water access, kayak drop-off areas and launch, waterfront observation areas, covered gazebos, concession and restrooms, rowing launch, picnic areas, filter marshes, rain gardens.





City of Naples

OFFICE OF THE CITY MANAGER
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April 22, 2019

Honorable Mayor and City Council
735 Eighth Street South
Naples, FL 34102

Mayor Barnett and Members of the City Council:

In accordance with Chapter 2, Section 691 of the Code of Ordinances, presented is the 2020-2024 Five-Year Capital Improvement Program. The five-year total is \$171.4 million for all funds, with the first year totaling \$43 million.

This Capital Improvement Program (CIP) presents the proposed plan for major public improvements scheduled over the next five fiscal years. The CIP generally includes items with an expected life greater than three years and an expected cost greater than \$10,000.

The document is scheduled for review during the Council Workshop on May 13, 2019. Department Directors will present their proposals to the Council for discussion and consideration.

The CIP is a planning instrument that identifies and coordinates the financing and timing of the City's capital improvements. The first year of this five-year program will be considered for inclusion in the annual budget to be adopted in September 2019.

DEVELOPMENT OF THE CAPITAL IMPROVEMENT PROGRAM

The development of this CIP followed the same method as prior years.

At year-end, unencumbered appropriations lapse, with funds returning to fund balance. Therefore, each current year project (that is, each project appropriated in the 2018-19 budget) was reviewed to determine if it will be under contract and encumbered (committed) by 9/30/2019. If the project was not expected to be committed by year end, the project funding lapses; therefore it would need to be resubmitted for 2019-20 and a new Capital Project Form prepared. This year, no projects were resubmitted; all projects are expected to be committed by year end.

For each new project requiring funding for the 2019-20 fiscal year, the responsible department prepared a Capital Project Form with an estimate of the funding needed, a justification of the project, and the identification of any related operating costs.

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Capital project forms were not required for projects requiring funding after FY 2019-20, but within the five-year time frame. However, the project costs are included on the consolidated spreadsheet.

The method used to develop the cost estimates in the CIP varies based on the project. Some projects are considered “levels of effort”, where the dollar amount is generally stable from year to year, but the projects may vary. For example, the “Alley Maintenance & Improvements” project is typically budgeted at \$75,000, and the Streets and Traffic department will spend those allocated funds based on priorities. Other projects have costs based on engineer’s estimates, while others, such as the Police radios, have prices based on the current state contract. Some prices are based on recent acquisitions by other cities, or estimates provided by a manufacturer. For construction projects, the cost is typically an estimate only. More accurate estimates are generally provided after the design phase is initiated.

The Capital Improvement Program uses a 100-point rating system for FY 2019-20 projects, using the following criteria:

- Character/Culture
- Green Jewel
- Quality of Life
- Economic Health
- Governance
- Infrastructure
- Public Safety

The rating system demonstrates that projects meet the City’s vision, goals and objectives, and shows compliance with the comprehensive plan.

New to the CIP process for FY 2020-24 was the pre-budget review of recommendations for the 1.0% local governmental infrastructure surtax, (commonly called the 1 Cent Sales Tax) which was passed by referendum on November 6, 2018. The language of the referendum is as follows:

To enhance safety, mobility, and hurricane preparedness in Collier County and its cities by constructing, repairing, and maintaining roads, bridges, signals, sidewalks, parks, evacuation shelters, governmental and emergency services facilities; acquire land and support construction for workforce housing and career and technical training, veterans' nursing home and expand mental health facilities; shall the County levy a one-cent sales surtax beginning January 1, 2019 and automatically ending December 31, 2025, with oversight by citizen committee?

The tax increase was implemented on January 1, 2019, and the City received its first distribution in April. At the April 3rd Council meeting, Naples City Council tentatively approved the 7-year list of projects, including moving several items into the current fiscal year. The 1 Cent Sales Tax is included in this document in its own section.

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The City has many written plans that provide guidance for the development of this document.

- Parks Master Plan – approved 2019
- Unsewered Master Plan - 2006
- Sewer Master Plan (a hydraulic analysis of all lift stations) - 2018
- Stormwater Master Plan - 2017
- Pedestrian and Bicycle Master Plan - 2013
- Naples Community Redevelopment Agency Redevelopment Plan - 2014

SOURCES OF FUNDING

The following funds provide financial resources to fund the CIP, from earned revenue, donations, grants, retained earnings, or debt. Only the Public Service Tax fund has no restrictions; the rest of the funding sources are restricted to projects within the intent of the revenue source.

- | | |
|----------------------------------|-------------------------------------|
| • Public Service Tax Fund | • Tennis Fund |
| • One Cent Sales Tax Fund | • Beach Fund |
| • Water & Sewer Fund | • Equipment Services Fund |
| • Community Redevelopment Agency | • Technology Services Fund |
| • Streets & Traffic Fund | • Community Development Block Grant |
| • Solid Waste Fund | • East Naples Bay District |
| • Stormwater Fund | |

Three funds may need to use debt financing during the five-year forecast period.

- **Public Service Tax fund:** By FY 2021-22, \$4,000,000 may be required to complete some of the parks master plan projects.
- **East Naples Bay District:** This fund does not have enough fund balance to complete the rock dredging project requested in FY 2020-21, and a loan may be requested after the FY 2019-20 design is completed.
- **Water Sewer Fund:** Before the end of the five-year forecast period, the Water Sewer fund is expected to issue debt to fund certain sewer line extension projects, similar to the assessment-backed debt for Bembury and Gulf Acres/Rosemary Heights assessment projects.

To assist in ensuring fiscal sustainability, this report includes projections of available funds, including preliminary revenue and expenditure estimates, for the next five years. In enterprise funds/proprietary funds, the term “Working Capital” is used to represent available funds/retained earnings. Working Capital is the term used in the City’s adopted fund balance policy, and represents current assets minus current liabilities, as defined in the comprehensive annual financial report. For other funds, the term “Fund Balance” is used.

Included in this document are capital projects funded by grants if the funding source is either confirmed or considered to be likely. For those items where the project is dependent upon grant receipt, it is so noted. If the grant is not received, the project will not be undertaken.

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Homeowners' associations will occasionally contact the City for special assessments related to canal dredging or undergrounding of utilities. These projects are **not** included in the CIP. Two assessment projects are currently underway. The budget will be amended if/when the final assessment resolution passes.

- Seagate Powerline Undergrounding project for \$1.7 million is in the design phase, after a successful straw poll. After the design is completed, the project will be subject to the establishment of a special assessment district by City Council. The assessment and appropriation may occur this fiscal year.
- Aqualane Shores Utility Line Extension for \$1.4 million is expected to have a final assessment resolution presented by June 2019 with construction expected to be underway this fiscal year.

BENEFITS OF THE CAPITAL IMPROVEMENT PROGRAM

Capital improvement programming links short-term and long-range general plans with growth, public and private development, and the annual budgetary process. In this way, the CIP attempts to achieve the goals and objectives of City's residents, citizen boards and commissions, and City Council.

The CIP carries the following primary benefits:

- Focuses attention on Citywide priorities and citizen expectations
- Fosters inter-departmental coordination of City infrastructure investments
- Provides a concrete implementation framework for the Comprehensive Plan and Vision Plan
- Promotes accountability for the long-term planning and investment of public funds

MAJOR PROJECTS

The primary focus areas of this five-year CIP continue to follow the goals of the City's Comprehensive and Vision Plans. The CIP, with the first year at \$43 million, includes some dominant projects such as the Beach Restoration & Outfall Water Quality Improvement Project, budgeted at \$10.9 million, which will transition the current stormwater outfall system into one that integrates a pump station and subaqueous, offshore discharge system. The design reduces flooding and beach erosion, while improving water quality, sea turtle habitat, and beach access. The CIP includes \$2.2 million to start the design of a \$16.9 million sewer line extension project. As the Parks Master Plan has been approved, there are site plans being proposed for Fleischmann Park, Anthony Park and Seagate Park.

There will be many projects carried over from the current fiscal year into next fiscal year, due to construction timing. For example, Baker Park construction, Gulf Acres Rosemary Heights sewer extensions, and 8th Street improvements are under contract, but will not be completed this fiscal year. Thus, the \$43 million request for next year will be augmented by several million dollars of projects still underway.

ABOUT THIS DOCUMENT

Immediately following this letter of transmittal is a complete list of planned projects, sorted by fund, for five years. That summary provides the best overview of the projects planned.

The remainder of this document is separated by fund or fund type. Behind each tab is a narrative (if applicable) and a spreadsheet listing the projects in that fund and noting the funding availability. Following that list is a detailed project sheet for each project proposed for the first year of the CIP.

After publication and presentation to City Council in May, the City of Naples Capital Improvement Program becomes a final document. It is neither adopted nor amended. As a plan, it is designed to be a set of recommendations for the future. Adoption of the FY 2019-20 budget will include the City's Capital Improvement Program for that fiscal year. Inclusion in this CIP does not guarantee that a project will have funding either now or in the future.

CONCLUSION

Implementation of the CIP is contingent upon the availability of funding sources and adoption of the annual budget in September.

At the May City Council Workshop, the Five-Year Capital Improvement Program will be reviewed. At that time, capital priorities can be further established to assist in the preparation of the FY 2019-20 budget. If supplemental information is required before that meeting, please do not hesitate to contact me.

Thank you for your guidance in this important process.

Respectfully submitted,

Charles T. Chapman IV
City Manager



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**CITY OF NAPLES
FIVE YEAR CAPITAL IMPROVEMENT PROJECTS OVERVIEW
ALL FUNDS**

	Amended Budget 2018-19	Request 2019-20	2020-21	2021-22	2022-23	2023-24
Public Service Tax/Capital Projects Fund						
Administrative Departments	24,000	0	95,000	0	0	0
Police Department	1,164,038	750,400	647,600	747,200	517,200	580,200
Fire and Rescue Department	5,949,568	381,500	1,113,000	768,000	683,500	780,000
Community Services Department	2,340,925	1,899,000	4,532,000	6,345,000	2,610,000	1,910,000
Public Service Tax Fund Subtotal	9,478,531	3,030,900	6,387,600	7,860,200	3,810,700	3,270,200
Water Sewer Fund	15,460,000	20,498,000	12,185,000	12,868,000	19,050,000	19,067,000
Building Permits Fund	0	0	0	0	0	0
Community Redevelop. Agency (CRA)	5,232,500	656,000	2,700,000	0	2,500,000	2,500,000
Streets & Traffic Fund	1,055,000	1,185,000	1,265,000	1,390,000	1,090,000	990,000
Solid Waste Fund	617,000	602,000	767,000	772,000	897,000	652,000
Stormwater Fund	4,067,636	9,475,000	1,265,000	2,915,000	990,000	1,500,000
Tennis Fund	100,000	55,000	35,000	100,000	100,000	0
Beach Fund	369,753	305,103	473,500	342,000	176,500	143,000
Technology Services Fund	320,000	393,500	462,000	450,000	30,000	165,000
Equipment Services	130,000	75,000	45,000	18,000	50,000	35,000
East Naples Bay Dredging	0	350,000	2,500,000	0	0	0
Community Development Block Grant	223,304	100,000	0	0	0	0
One Cent Sales Tax	745,000	6,232,000	4,400,000	4,075,000	4,550,000	3,638,000
TOTAL ALL CAPITAL PROJECTS	37,798,724	42,957,503	32,485,100	30,790,200	33,244,200	31,960,200

Five Year Total	\$ 171,437,203
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The above list shows, by funding source, the projected Five Year Capital Improvement Program. For reference, the current budget of FY 18-19 is provided.



**CAPITAL PROJECTS - ALL FUNDS
FISCAL YEARS 2020-2024**

	AMENDED BUDGET	REQUEST				
PROJECT DESCRIPTION	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24
ADMINISTRATION DEPARTMENTS						
Citywide Records Management System	0	0	75,000	0	0	0
Code Enforcement vehicle	24,000	0	0	0	0	0
Accounting/Budget Software	0	0	20,000	0	0	0
TOTAL ADMINISTRATION	24,000	0	95,000	0	0	0
POLICE SERVICES						
20H04 Portable Radio Lifecycle Replacement	71,000	73,000	73,000	76,000	76,000	73,000
20H02 Mobile Radio (Vehicle) Lifecycle Replacement (5)	0	20,500	20,500	21,000	21,000	22,000
20H01 Marked Vehicle Replacement (5)	206,400	280,500	283,000	396,200	113,200	113,200
20H03 Unmarked Police Vehicle Replacement (2)	70,000	81,600	70,000	35,000	70,000	105,000
20H08 Unmarked Police Vehicle New (2)	0	70,000	0	0	0	0
20H12 Taser Replacement (26)	30,000	44,800	42,100	0	0	40,000
20H14 Operations Renovation, Furniture & Fixtures	0	150,000	50,000	0	0	0
20H15 Property/Evidence Software Replacement	0	20,000	0	0	0	0
20H16 Facility Lighting Replacement	0	10,000	0	0	0	0
In-Car Camera Replacement (25)	117,505	0	0	0	0	150,000
Administration Building Furniture Replacement	0	0	60,000	0	0	0
Marine Outboard Motor Replacement	0	0	49,000	49,000	0	0
Marine Vessel Replacement	0	0	0	85,000	165,000	0
Police Notebook Replacements (MDT's)	0	0	0	85,000	0	0
Motorcycle Replacement (2)	0	0	0	0	72,000	0
In-Car AVL GX450s Replacement (37)	31,000	0	0	0	0	35,000
AED Replacments (35)	0	0	0	0	0	42,000
License Plate Recognition System	618,133	0	0	0	0	0
Special Event Vehicle	20,000	0	0	0	0	0
TOTAL POLICE DEPARTMENT	1,164,038	750,400	647,600	747,200	517,200	580,200
FIRE AND RESCUE DEPARTMENT						
20E05 Diesel Exhaust Source Capture System	0	110,000	0	0	0	0
20E04 Self Contained Breathing Apparatus	0	90,000	0	0	0	0
20E06 Cylinders for SCBA	0	30,000	30,000	0	0	0
20E07 Bunker Gear Replacement	0	60,000	60,000	60,000	0	0
20E02 Training Battalion Chief Vehicle	0	65,000	0	0	0	0
20E03 Fiber Optics installation to FS#3	0	26,500	0	0	0	0
Fire-Rescue Notebook	0	0	55,000	0	0	0
Fitness Equipment for Wellness Pgm - St #2	0	0	0	70,000	0	0
Fire Station Design and Construction	5,444,568	0	0	0	0	0
Multimedia and AV equipment for EOC	175,000	0	0	0	0	0
Extrication Equipment	45,000	0	0	0	60,000	60,000
Opticom Traffic Preemption	50,000	0	0	0	0	0
Heart Monitors	235,000	0	0	0	0	0
Training Tower	0	0	0	150,000	0	0
Emergency Call Stations with AED Access	0	0	150,000	0	150,000	0
Engine Co. 1 - Fully Equipped (Repl.)	0	0	750,000	0	0	0
Training Center Renovations	0	0	20,000	20,000	0	0
Lucas II Chest Compression Devices	0	0	48,000	48,000	0	0
CCEMS area upgrades at Fire Station #2	0	0	0	0	0	125,000
Special Operations Trailers	0	0	0	75,000	0	0
Multi-Force Training Doors	0	0	0	0	18,500	0
Hazardous Identification Devices	0	0	0	0	125,000	0
Live Fire Burn Trailer	0	0	0	150,000	0	0
Fire Marshal and Prevention Vehicles (5)	0	0	0	65,000	130,000	0
Battalion Chief Vehicle	0	0	0	90,000	0	0
Command and Control console	0	0	0	40,000	0	0
Light Air and Special Operation Vehicle	0	0	0	0	0	550,000
Mecury 250 Verado Motors for Fire Boat	0	0	0	0	0	45,000
New Training Classroom at Water Trtmt Plant	0	0	0	0	200,000	0
TOTAL FIRE RESCUE	5,949,568	381,500	1,113,000	768,000	683,500	780,000



**CAPITAL PROJECTS - ALL FUNDS
FISCAL YEARS 2020-2024**

PROJECT DESCRIPTION	AMENDED BUDGET	REQUEST	2020-21	2021-22	2022-23	2023-24
	2018-19	2019-20				
COMMUNITY SERVICES DEPARTMENT						
Landscaping/Parks & Parkways Continuing and New Projects						
20F01 Vehicle Replacement (2) - Pk/Pkwys	78,925	116,000	0	0	0	0
20F02 Small Equipment Replacement - Pk/Pkwys	107,000	83,000	0	0	0	0
20F03 Tree Fill In and Replacement Program	550,000	500,000	500,000	500,000	500,000	500,000
20F32 Landscape Median Restoration	150,000	150,000	150,000	150,000	75,000	75,000
Clam Truck Replacement	200,000	0	0	0	0	0
Recreation Facilities Continuing and New Projects						
20G08 Cambier Park Improvements	0	130,000	350,000	250,000	30,000	30,000
20G03 River Park Aquatic Center - Improvements	0	45,000	0	0	0	0
20G24 River Park Improvements	80,000	91,000	37,000	30,000	0	0
20G25 Norris Center Improvements	140,000	56,000	75,000	25,000	25,000	25,000
20G23 Skate Park Wooden Ramp Replacement and Renovatio	70,000	60,000	60,000	25,000	25,000	25,000
20G09 Fleischmann Park Improvements Projects	40,000	35,000	70,000	35,000	45,000	30,000
20G11 Fleischmann Pk Design Development	0	150,000	1,000,000	1,000,000	1,000,000	1,000,000
20G13 Anthony Park Improvements	0	75,000	1,500,000	1,500,000	0	0
20G26 Seagate Park Improvements	50,000	25,000	150,000	200,000	200,000	150,000
River Park Playground	0	0	30,000	30,000	0	0
Van Replacement (1) - Recreation	0	0	50,000	0	0	0
Naples Preserve Kitchen and Bathroom Renovation	50,000	0	0	0	0	0
Hurricane Preparedness - River Park	95,000	0	0	0	0	0
City Facilities Continuing and New Projects						
20I05 Vehicle(s) Replacement - Facilities (2)	85,000	103,000	0	0	0	0
20I21 Naples Landing Improvements	0	80,000	0	250,000	0	0
20I08 Facility Painting (interior and exterior)	50,000	50,000	50,000	50,000	50,000	0
20I22 Parking Lot Maintenance	0	150,000	60,000	0	60,000	75,000
City Hall Improvements	220,000	0	0	0	0	0
Naples Landing – Ramp and Dock Renovation	325,000	0	0	0	0	0
Equipment Replacement - Facilities	50,000	0	0	0	0	0
Parks-Facilities-Warehouse Relocation	0	0	450,000	2,300,000	600,000	0
TOTAL COMMUNITY SERVICES DEPARTMENT	2,340,925	1,899,000	4,532,000	6,345,000	2,610,000	1,910,000
TOTAL PUBLIC SERVICE TAX						
	9,478,531	3,030,900	6,387,600	7,860,200	3,810,700	3,270,200
WATER SEWER FUND (Fund 420)						
Water Production						
20K17 Electrical Upgrades - MCC & Generator Controls	100,000	2,500,000	0	0	0	0
17K14 Accelerator Improvements	1,400,000	3,600,000	2,300,000	0	0	0
20K11 High Service Pump (HSP) Improvements	100,000	100,000	100,000	100,000	100,000	100,000
20K10 Filter Bed Replacement (2 per year)	200,000	250,000	250,000	250,000	250,000	0
20K02 Infrastructure Repairs - Water Plant	100,000	100,000	100,000	100,000	100,000	100,000
20K20 Washwater Transfer Sludge Pumps	0	30,000	0	30,000	0	30,000
20K21 Chemical Feed System Replacements	0	150,000	0	0	0	0
20K01 Influent Mag Flow Meter	40,000	40,000	40,000	0	0	0
Delroyd Gear Box Rebuilds	0	0	45,000	45,000	45,000	45,000
Filter Awnings Replacements	0	0	0	25,000	120,000	120,000
Chlorine Scrubber System Replacement	150,000	0	0	0	0	0
PAX Mixers for Port Royal	0	0	0	60,000	0	0
Service Truck Replacement	0	0	0	30,000	0	0
Chemical Building Replacement	0	0	0	0	100,000	1,000,000
CO2 System Replacement	0	0	0	0	0	600,000
Slaker Replacements	0	0	0	0	0	475,000
TOTAL WATER PRODUCTION	2,090,000	6,770,000	2,835,000	640,000	800,000	3,070,000



**CAPITAL PROJECTS - ALL FUNDS
FISCAL YEARS 2020-2024**

PROJECT DESCRIPTION	AMENDED BUDGET 2018-19	REQUEST 2019-20	2020-21	2021-22	2022-23	2023-24
Water Distribution						
20L02 Water Transmission Mains	4,500,000	3,000,000	2,000,000	3,500,000	3,500,000	3,500,000
20L05 Pipe Locating Equipment - Ground Penetrating Radar	0	20,000	0	0	0	22,000
20L06 Service Truck Replacements (2)	70,000	70,000	70,000	70,000	70,000	70,000
20L07 Valve Maintenance Equipment	0	60,000	0	0	0	0
G.G Blvd Expansion (Everglades Blvd to Desoto)	250,000	0	250,000	0	0	0
Trailer Mounted Water Jet/Tanker	0	0	35,000	0	0	0
Dump Truck Replacement	0	0	0	138,000	0	0
TOTAL WATER DISTRIBUTION	4,820,000	3,150,000	2,355,000	3,708,000	3,570,000	3,592,000
Wastewater Treatment						
20M07 WWTP Pumps	150,000	150,000	150,000	150,000	150,000	150,000
20M25 Infrastructure Repairs - Wastewater Plant	75,000	150,000	150,000	300,000	100,000	100,000
20M29 Clarifier Improvements	100,000	150,000	0	0	0	0
20M12 Service Truck Replacement	0	35,000	0	0	0	35,000
Generator Improvements	1,400,000	0	0	0	0	0
Belt Filter Press Conveyor Replacement	160,000	0	0	0	0	0
TOTAL WASTEWATER TREATMENT	1,885,000	485,000	300,000	450,000	250,000	285,000
Wastewater Collections						
20N04 Replace Sewer Mains, Laterals, etc.	3,000,000	1,500,000	1,500,000	1,000,000	1,000,000	1,000,000
20N07 Service Vehicle - NEW (1)	0	35,000	0	0	0	0
20N05 Dump Truck Replacement	0	138,000	0	0	0	0
20N11 Service Truck Replacement (1)	70,000	70,000	70,000	70,000	70,000	70,000
17N12 Gulf Acres Sewer Project - Connection Program	0	900,000	0	0	0	0
20N14 Sanitary Sewer Installations (Areas 1, 2, 3, 6)	0	2,200,000	0	2,200,000	8,400,000	6,300,000
Box blade Tractor Replacement	0	0	55,000	0	0	0
High Velocity Jet Truck Replacement	0	0	250,000	0	0	0
Dewatering Pump Replacements	0	0	55,000	0	0	55,000
Ground Penetrating Radar	0	0	0	50,000	0	0
Heavy Equipment Trailer Replacement	0	0	0	0	15,000	0
Combination Jet/Vacuum Truck (Repl)	450,000	0	0	0	0	0
Large Truck Awning (Design and Installation)	100,000	0	0	0	0	0
TOTAL WASTEWATER COLLECTIONS	3,620,000	4,843,000	1,930,000	3,320,000	9,485,000	7,425,000
Utilities Maintenance						
20X08 Emergency By-pass Diesel Pump Installations	400,000	400,000	0	0	0	0
20X01 Replace/Upgrade Remote Pumping Facilities	250,000	300,000	150,000	150,000	150,000	150,000
20X02 Pump Stations Improvements	300,000	500,000	500,000	300,000	300,000	300,000
20X22 Generator Replacements	150,000	150,000	150,000	150,000	150,000	150,000
20X04 Replace Submersible Pumps	150,000	200,000	200,000	200,000	200,000	200,000
20X07 Power Service Control Panels	300,000	300,000	100,000	100,000	100,000	100,000
Service Truck Replacement (1)	95,000	0	150,000	90,000	90,000	90,000
Irrigation System Control Valves	0	0	50,000	50,000	50,000	0
Odor Control Systems	0	0	40,000	40,000	40,000	40,000
Telemetry Upgrades/Improvements (Sewer PS)	0	0	0	70,000	65,000	65,000
TOTAL UTILITIES MAINTENANCE	1,645,000	1,850,000	1,340,000	1,150,000	1,145,000	1,095,000
Utilities/Finance/Customer Service						
Meter Reading Truck Replacement	0	0	25,000	0	0	0
TOTAL CUSTOMER SERVICE	0	0	25,000	0	0	0
IWRP (Integrated Water Resource Plan)						
19K59 Reclaimed Water Transmission Mains	200,000	200,000	200,000	200,000	200,000	200,000
19K58 Reclaimed Water Distribution System	1,200,000	3,200,000	3,200,000	3,400,000	3,600,000	3,400,000
TOTAL IWRP	1,400,000	3,400,000	3,400,000	3,600,000	3,800,000	3,600,000
TOTAL UTILITIES FUND	15,460,000	20,498,000	12,185,000	12,868,000	19,050,000	19,067,000



**CAPITAL PROJECTS - ALL FUNDS
FISCAL YEARS 2020-2024**

PROJECT DESCRIPTION	AMENDED BUDGET	REQUEST	2020-21	2021-22	2022-23	2023-24
	2018-19	2019-20				
COMMUNITY REDEVELOPMENT AGENCY-CRA (Fund 180)						
19C06 5th Avenue N Interconnect	0	300,000	0	0	0	0
20C02 1st Ave S Improvements	0	300,000	2,700,000	0	0	0
20C24 River Park Fitness Equipment	30,000	30,000	0	0	0	0
20C06 Sidewalk Sweeper	0	26,000	0	0	0	0
18C14 8th Street S Improvements	5,050,000	0	0	0	0	0
6th Avenue South Improvements	0	0	0	0	2,500,000	2,500,000
River Park Aquatic Center - Storage Area	20,000	0	0	0	0	0
C. C. Anthony Park Outdoor Fitness Equip	132,500	0	0	0	0	0
Parking Garage Partnership (unfunded)	0	0	0	Unfunded	0	0
TOTAL CRA FUND	5,232,500	656,000	2,700,000	0	2,500,000	2,500,000
STREETS & TRAFFIC FUND (Fund 190)						
Annual Pavement Resurfacing Program	500,000	650,000	650,000	650,000	700,000	700,000
20U31 Alley Maintenance & Improvements	75,000	75,000	75,000	75,000	75,000	75,000
20U29 Pedestrian & Bicycle Master Plan Projects	150,000	75,000	150,000	150,000	150,000	150,000
20U21 Citywide ADA Accessibility Improvements	15,000	15,000	15,000	15,000	15,000	15,000
20U07 City Road Bridge Improvements	175,000	150,000	150,000	100,000	0	0
20U08 Traffic Operations & Signal System Improvements	70,000	50,000	0	0	0	50,000
12th Avenue South Improvements	0	170,000	0	0	0	0
Anchor Rode Traffic Calming Project	0	0	225,000	0	0	0
Intersection/Signal System Improvements	0	0	0	400,000	0	0
Vehicle Replacement	70,000	0	0	0	150,000	0
TOTAL STREETS AND TRAFFIC FUND	1,055,000	1,185,000	1,265,000	1,390,000	1,090,000	990,000
SOLID WASTE FUND (Fund 450)						
20P01 Large Refuse Truck Replacements	285,000	270,000	270,000	270,000	270,000	270,000
20P21 Satellite Collection Vehicle Replacement	32,000	32,000	32,000	32,000	32,000	32,000
20P02 Rebuild Solid Waste Refuse Trucks	100,000	100,000	100,000	100,000	100,000	100,000
20P04 Grapple Trucks	200,000	200,000	200,000	200,000	0	0
Roll-off Truck Replacement	0	0	165,000	0	165,000	0
Service Vehicle Replacement	0	0	0	70,000	30,000	0
Generator Installation for Solid Waste Facility	0	0	0	100,000	0	0
Loader Replacement	0	0	0	0	300,000	0
Handheld Radio Replacements	0	0	0	0	0	0
Large Refuse Truck Wash Station	0	0	0	0	0	250,000
TOTAL SOLID WASTE FUND	617,000	602,000	767,000	772,000	897,000	652,000
STORMWATER FUND (Fund 470)						
20V02 Citywide Stormwater Improvements	653,474	700,000	700,000	700,000	700,000	700,000
20V26 Beach Restoration & Outfall Improvement	100,000	7,900,000	50,000	50,000	50,000	50,000
20V12 Oyster Reef & Seagrass Restoration Project (2)	100,000	100,000	0	0	0	0
20V05 Stormsewer Pipe Lining	100,000	100,000	100,000	100,000	100,000	100,000
20V27 Citywide Lake Maint. & Improvements	150,000	350,000	75,000	2,000,000	75,000	350,000
20V03 Basin Assessments	0	100,000	30,000	30,000	30,000	30,000
20V07 Vehicle Replacement: Natural Resources	0	40,000	0	0	0	0
20V04 Climate Vulnerability Assessment (1A)	0	150,000	0	0	0	0
20V09 Water Quality Monitoring Equipment	30,000	35,000	35,000	35,000	35,000	0
Climate Adaptation and Resiliency Plan (1B)	0	0	275,000	0	0	0
Stormwater Camera Inspection Trailer Replacement	0	0	0	0	0	100,000
Naples Bay Habitat Protection Feasibility Study (1C)	0	0	0	0	0	150,000
Natural Resources Workboat Motor Replacement	0	0	0	0	0	20,000
Stormwater Push Camera	18,000	0	0	0	0	0
Basin V Drainage System Improvements	350,000	0	0	0	0	0
Street Sweeper Replacement	395,000	0	0	0	0	0
8th Street Stormwater Improvements	1,050,000	0	0	0	0	0
Naples Bay Restoration & Water Quality at Cove PS	1,121,162	0	0	0	0	0
TOTAL STORMWATER FUND	4,067,636	9,475,000	1,265,000	2,915,000	990,000	1,500,000
TENNIS FUND (Fund 480)						
19G20 Tennis Court Lighting	100,000	55,000	0	0	0	0
Tennis Facility Building - Exterior/Interior Painting	0	0	35,000	0	0	0
Tennis Court Irrigation/Surface Replacement (2 Cts)	0	0	0	100,000	100,000	0
TOTAL TENNIS FUND	100,000	55,000	35,000	100,000	100,000	0



**CAPITAL PROJECTS - ALL FUNDS
FISCAL YEARS 2020-2024**

PROJECT DESCRIPTION	AMENDED BUDGET 2018-19	REQUEST 2019-20	2020-21	2021-22	2022-23	2023-24
BEACH FUND (Fund 430)						
20R12 Beach Rake	50,753	61,103	0	0	0	0
20R15 Beach Maintenance Cart (1)	14,000	13,000	13,500	14,000	14,500	15,000
20R03 ADA Improvements - Beach Access	45,000	50,000	50,000	50,000	50,000	0
20R04 Dune Vegetation Improvements	30,000	30,000	30,000	30,000	30,000	30,000
20R13 Beach Specialist ATV Replacement (1)	0	16,000	0	16,000	0	16,000
20R16 Naples Pier Corrosion Mitigation	0	135,000	0	0	0	0
Lowdermilk Park Improvements	70,000	0	100,000	50,000	50,000	50,000
Beach Specialist ATV Storage Garage	90,000	0	0	0	0	0
Security Cameras	70,000	0	0	0	0	0
Parking Pay Stations Update	0	0	248,000	150,000	0	0
Beach Specialist Vehicle Replacement	0	0	32,000	32,000	32,000	32,000
TOTAL BEACH FUND	369,753	305,103	473,500	342,000	176,500	143,000
TECHNOLOGY FUND (Fund 520)						
20T11 Hyper-V Virtual Host Servers	45,000	45,000	0	0	0	45,000
20T13 Storage Area Network	95,000	45,000	0	0	0	90,000
20T15 Disaster Recovery Appliance	0	175,000	0	0	0	0
20T08 Security Camera Project	30,000	30,000	30,000	30,000	30,000	30,000
20T16 Fiber Optics	0	75,000	0	0	0	0
20T17 Replacement Vehicle	0	23,500	0	0	0	0
Time Clock Replacement	0	0	0	40,000	0	0
PC Replacement Program	0	0	0	380,000	0	0
Replace UPS	0	0	32,000	0	0	0
Phone System Upgrade	0	0	400,000	0	0	0
Station 1 Data Center	150,000	0	0	0	0	0
TOTAL TECHNOLOGY SERVICES FUND	320,000	393,500	462,000	450,000	30,000	165,000
EQUIPMENT SERVICES (Fund 530)						
20S03 Portable Vehicle Lifts	50,000	75,000	0	0	0	0
Facility Generator Replacement	80,000	0	0	0	0	0
Forklift Replacement	0	0	45,000	0	0	0
Air Compressor Replacement	0	0	0	18,000	0	0
Fuel Tracking Software Upgrades (Trak)	0	0	0	0	50,000	0
Service Truck Replacement	0	0	0	0	0	35,000
TOTAL EQUIPMENT SERVICES FUND	130,000	75,000	45,000	18,000	50,000	35,000
EAST NAPLES BAY (Fund 150)						
20A01 Dredge and Rock Removal	0	350,000	2,500,000	0	0	0
TOTAL EAST NAPLES BAY FUND	0	350,000	2,500,000	0	0	0
COMMUNITY DEVELOPMENT BLOCK GRANT						
20C04 Paved Public Pathway Connecting 3rd Ave N & 12 St N	0	100,000	0	0	0	0
Charlie C. Anthony Park Outdoor Fitness Equipment	100,000	0	0	0	0	0
Anthony Park Restrooms	123,304	0	0	0	0	0
TOTAL COMMUNITY DEVELOPMENT BLOCK GRANT	223,304	100,000	0	0	0	0
ONE CENT SALES TAX						
19Z01 Emergency Stand-By Generator Replacement	255,000	0	0	0	0	0
Fire Station No. 2 Bay Hardening/Renovations	0	0	0	75,000	1,050,000	0
20Z05 Automatic Retractable Bollards	0	500,000	500,000	500,000	500,000	0
19Z02 ADA and Mobility Improvements to City Buildings	150,000	500,000	0	0	0	500,000
19Z03 City Hall Improvements	250,000	1,200,000	0	0	0	0
20Z06 Government Buildings Hardening Program	0	575,000	1,200,000	1,200,000	1,200,000	1,200,000
20C02 1st Avenue South Improvements	0	300,000	2,700,000	2,000,000	0	0
6th Avenue S Improvements	0	0	0	0	1,500,000	1,500,000
ADA Infrastructure Improvements	0	0	0	300,000	300,000	300,000
19Z04 Emergency Portable Generators for Signal. Intersections	90,000	0	0	0	0	0
20V26 Naples Bay Water Quality & Beach Restoration	0	3,000,000	0	0	0	0
20Z08 Camera Infrastructure/Fiber Optics	0	157,000	0	0	0	138,000
TOTAL ONE CENT SALES TAX	745,000	6,232,000	4,400,000	4,075,000	4,550,000	3,638,000
TOTAL ALL CAPITAL PROJECTS	37,798,724	42,957,503	32,485,100	30,790,200	33,244,200	31,960,200



CAPITAL IMPROVEMENTS PROGRAM

PUBLIC SERVICE TAX / CAPITAL IMPROVEMENT FUND

The Public Service Tax/Capital Improvement Fund is one of the largest sources of capital financing for the City of Naples. There are four areas typically funded by the Public Service Tax; Administrative Departments, Police Department, Fire-Rescue Department and Community Services Department.

Florida Statute sections 166 and 202 authorize municipalities to collect Public Service Taxes. City Code Section 34 Article IV governs the collection and appropriation of Naples' public service tax receipts. City Code states that public service tax receipts shall first be appropriated for any debt service on outstanding obligations backed by these receipts. After that, funds are to be transferred to the capital improvement fund of the City for the uses and purposes set forth and contained in the budget for the current fiscal year. This fund represents the latter purpose.

Additional Revenue Sources

As a revenue source, Impact Fees are tracked in separate funds, which are not budgeted until the funds are needed. In accordance with state law Impact Fees may only be used to provide increased capacity for the fire, police, and parks and recreation operations to accommodate any increased demand new development will have on existing operations. For FY 19-20, the use of impact fees is not proposed, but are recommended to be reserved for expanded capacity projects in the future.

The March 2019 balances of the Impact Fee Funds are as follows:

Fire	\$438,762
Police	\$104,584
Recreation	\$127,730

There are several other unbudgeted funds which can be used for capital improvements. The current balances are:

Public Art Fund	\$873,991
Parking Trust Fund	\$413,137
Land Trust Fund	\$9,209
41-10 Public Open Space Fund	\$166,132

Summary

The 2020-24 Capital Improvement Program of the Public Service Tax Fund is outlined on the following pages. Projects tentatively planned for 2019-20 total \$3.03 million and are displayed with data sheets that provide details of the project, the justification for the project, and related information. Projects for Fiscal Years 2020-21 and beyond do not include capital project sheets in this document.



**PUBLIC SERVICE TAX FUNDS
FINANCIAL ESTIMATES FOR CAPITAL PROJECTS
Fiscal Years 2020-2024**

	Budget 2018-19	Projected 2019-20	2020-21	2021-22	2022-23	2023-24
9/30 Fund Balance	10,147,187	3,992,635	4,262,374	1,101,720	1,021,460	786,362
<i>For both Debt and Capital Project Funds</i>						
Estimated Revenues						
Electric Public Service Tax	3,150,000	3,150,000	3,181,500	3,197,408	3,213,395	3,229,462
Natural Gas Tax	41,000	41,000	41,205	41,411	41,618	41,826
Propane Gas Tax	175,000	175,000	175,875	176,754	177,638	178,526
Local Telecommunications Tax	947,585	947,585	947,585	947,585	947,585	947,585
Auction/Assessments/Interest	182,300	88,000	90,000	92,500	95,000	85,000
Bond Proceeds	0	0	0	4,000,000	0	0
Impact Fees	0	0	0	0	0	0
Grant (FEMA)	0	75,000	0	0	0	0
CRA Debt Service Transfer	980,993	985,184	1,033,270	263,988	0	0
Total Revenues	5,476,878	5,461,769	5,469,435	8,719,646	4,475,236	4,482,399
Estimated Expenditures						
Public Service Tax Debt Service	680,312	683,312	716,585	183,084	0	0
Public Service Tax 2018 Debt	387,504	387,503	387,503	387,503	387,503	387,503
Public Service Tax 2021 Debt	0	0	0	0	407,000	407,000
CRA Debt Service	980,993	985,184	1,033,270	263,988	0	0
Administration	104,090	105,131	105,131	105,131	105,131	105,131
Total Expenditures	2,152,899	2,161,130	2,242,489	939,706	899,634	899,634
Net Income before Capital	3,323,979	3,300,639	3,226,946	7,779,940	3,575,602	3,582,765
Available for Capital Projects	13,471,166	7,293,274	7,489,320	8,881,660	4,597,062	4,369,127
CIP Requests (from List)	9,478,531	3,030,900	6,387,600	7,860,200	3,810,700	3,270,200



**CAPITAL PROJECTS - PUBLIC SERVICE TAX FUND
FISCAL YEARS 2020-24**

CIP	PROJECT	AMENDED BUDGET	REQUEST				
NUMBER	DESCRIPTION	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24
ADMINISTRATION DEPARTMENTS							
	Citywide Records Management System	0	0	75,000	0	0	0
	Code Enforcement vehicle	24,000	0	0	0	0	0
	Accounting/Budget Software	0	0	20,000	0	0	0
TOTAL ADMINISTRATION		24,000	0	95,000	0	0	0
POLICE DEPARTMENT							
20H04	Portable Radio Lifecycle Replacement	71,000	73,000	73,000	76,000	76,000	73,000
20H02	Mobile Radio (Vehicle) Lifecycle Replacement (5)	0	20,500	20,500	21,000	21,000	22,000
20H01	Marked Vehicle Replacement (5)	206,400	280,500	283,000	396,200	113,200	113,200
20H03	Unmarked Police Vehicle Replacement (2)	70,000	81,600	70,000	35,000	70,000	105,000
20H08	Unmarked Police Vehicle New (2)	0	70,000	0	0	0	0
20H12	Taser Replacement (26)	30,000	44,800	42,100	0	0	40,000
20H14	Operations Renovation, Furniture & Fixtures	0	150,000	50,000	0	0	0
20H15	Property/Evidence Software Replacement	0	20,000	0	0	0	0
20H16	Facility Lighting Replacement	0	10,000	0	0	0	0
	In-Car Camera Replacement (25)	117,505	0	0	0	0	150,000
	Administration Building Furniture Replacement	0	0	60,000	0	0	0
	Marine Outboard Motor Replacement	0	0	49,000	49,000	0	0
	Marine Vessel Replacement	0	0	0	85,000	165,000	0
	Police Notebook Replacements (MDT's)	0	0	0	85,000	0	0
	Motorcycle Replacement (2)	0	0	0	0	72,000	0
	In-Car AVL GX450s Replacement (37)	31,000	0	0	0	0	35,000
	AED Replacements (35)	0	0	0	0	0	42,000
	License Plate Recognition System	618,133	0	0	0	0	0
	Special Event Vehicle	20,000	0	0	0	0	0
TOTAL POLICE DEPARTMENT		1,164,038	750,400	647,600	747,200	517,200	580,200
FIRE AND RESCUE DEPARTMENT							
20E05	Diesel Exhaust Source Capture System	0	110,000	0	0	0	0
20E04	Self Contained Breathing Apparatus	0	90,000	0	0	0	0
20E06	Cylinders for SCBA	0	30,000	30,000	0	0	0
20E07	Bunker Gear Replacement	0	60,000	60,000	60,000	0	0
20E02	Training Battalion Chief Vehicle	0	65,000	0	0	0	0
20E03	Fiber Optics installation to FS#3	0	26,500	0	0	0	0
	Fire-Rescue Notebook	0	0	55,000	0	0	0
	Fitness Equipment for Wellness Pgm - St #2	0	0	0	70,000	0	0
	Fire Station Design and Construction	5,444,568	0	0	0	0	0
	Multimedia and AV equipment for EOC	175,000	0	0	0	0	0
	Extrication Equipment	45,000	0	0	0	60,000	60,000
	Opticom Traffic Preemption	50,000	0	0	0	0	0
	Heart Monitors	235,000	0	0	0	0	0
	Training Tower	0	0	0	150,000	0	0
	Emergency Call Stations with AED Access	0	0	150,000	0	150,000	0
	Engine Co. 1 - Fully Equipped (Repl.)	0	0	750,000	0	0	0
	Training Center Renovations	0	0	20,000	20,000	0	0
	Lucas II Chest Compression Devices	0	0	48,000	48,000	0	0
	CCEMS area upgrades at Fire Station #2	0	0	0	0	0	125,000
	Special Operations Trailers	0	0	0	75,000	0	0
	Multi-Force Training Doors	0	0	0	0	18,500	0
	Hazardous Identification Devices	0	0	0	0	125,000	0
	Live Fire Burn Trailer	0	0	0	150,000	0	0
	Fire Marshal and Prevention Vehicles (5)	0	0	0	65,000	130,000	0
	Battalion Chief Vehicle	0	0	0	90,000	0	0
	Command and Control console	0	0	0	40,000	0	0
	Light Air and Special Operation Vehicle	0	0	0	0	0	550,000
	Mecury 250 Verado Motors for Fire Boat	0	0	0	0	0	45,000
	New Training Classroom at Water Trtmt Plant	0	0	0	0	200,000	0
TOTAL FIRE RESCUE		5,949,568	381,500	1,113,000	768,000	683,500	780,000



**CAPITAL PROJECTS - PUBLIC SERVICE TAX FUND
FISCAL YEARS 2020-24**

CIP NUMBER	PROJECT DESCRIPTION	AMENDED BUDGET 2018-19	REQUEST 2019-20	2020-21	2021-22	2022-23	2023-24
Landscaping/Parks & Parkways Continuing and New Projects							
20F01	Vehicle Replacement (2) - Pk/Pkwys	78,925	116,000	0	0	0	0
20F02	Small Equipment Replacement - Pk/Pkwys	107,000	83,000	0	0	0	0
20F03	Tree Fill In and Replacement Program	550,000	500,000	500,000	500,000	500,000	500,000
20F32	Landscape Median Restoration	150,000	150,000	150,000	150,000	75,000	75,000
	Clam Truck Replacement	200,000	0	0	0	0	0
Recreation Facilities Continuing and New Projects							
20G08	Cambier Park Improvements	0	130,000	350,000	250,000	30,000	30,000
20G03	River Park Aquatic Center - Improvements	0	45,000	0	0	0	0
20G24	River Park Improvements	80,000	91,000	37,000	30,000	0	0
20G25	Norris Center Improvements	140,000	56,000	75,000	25,000	25,000	25,000
20G23	Skate Park Ramp Replacement and Renovation	70,000	60,000	60,000	25,000	25,000	25,000
20G09	Fleischmann Park Improvements Projects	40,000	35,000	70,000	35,000	45,000	30,000
20G11	Fleischmann Pk Design Development	0	150,000	1,000,000	1,000,000	1,000,000	1,000,000
20G13	Anthony Park Improvements	0	75,000	1,500,000	1,500,000	0	0
20G26	Seagate Park Improvements	50,000	25,000	150,000	200,000	200,000	150,000
	River Park Playground	0	0	30,000	30,000	0	0
	Van Replacement (1) - Recreation	0	0	50,000	0	0	0
	Naples Preserve Kitchen / Bathroom Renovation	50,000	0	0	0	0	0
	Hurricane Preparedness - River Park	95,000	0	0	0	0	0
City Facilities Continuing and New Projects							
20I05	Vehicle(s) Replacement - Facilities (2)	85,000	103,000	0	0	0	0
20I21	Naples Landing Improvements	0	80,000		250,000	0	0
20I08	Facility Painting (interior and exterior)	50,000	50,000	50,000	50,000	50,000	0
20I22	Parking Lot Maintenance	0	150,000	60,000	0	60,000	75,000
	City Hall Improvements	220,000	0	0	0	0	0
	Naples Landing – Ramp and Dock Renovation	325,000	0	0	0	0	0
	Equipment Replacement - Facilities	50,000	0	0	0	0	0
	Parks-Facilities-Warehouse Relocation	0	0	450,000	2,300,000	600,000	0
TOTAL COMMUNITY SERVICES DEPARTMENT		2,340,925	1,899,000	4,532,000	6,345,000	2,610,000	1,910,000
TOTAL PUBLIC SERVICE TAX		9,478,531	3,030,900	6,387,600	7,860,200	3,810,700	3,270,200

**CAPITAL IMPROVEMENT PROJECTS
ADMINISTRATION - PUBLIC SERVICE TAX FUND**

CIP NUMBER	PROJECT DESCRIPTION	Amended Budget 2018-19	Dept Request 2019-20	2020-21	2021-22	2022-23	2023-24
	Citywide Records Management System	0	0	75,000	0	0	0
	Code Enforcement Vehicle	24,000	0	0	0	0	0
	Accounting/Budget Software	0	0	20,000	0	0	0
TOTAL ADMINISTRATION		24,000	0	95,000	0	0	0



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**CAPITAL IMPROVEMENT PROJECTS
POLICE DEPARTMENT - PUBLIC SERVICE TAX FUND**

CIP NUMBER	PROJECT DESCRIPTION	Amended Budget 2018-19	Dept. Request 2019-20	2020-21	2021-22	2022-23	2023-24
20H04	Portable Radio Lifecycle Replacement	71,000	73,000	73,000	76,000	76,000	73,000
20H02	Mobile Radio (Vehicle) Lifecycle Replacement (5)	0	20,500	20,500	21,000	21,000	22,000
20H01	Marked Vehicle Replacement (5)	206,400	280,500	283,000	396,200	113,200	113,200
20H03	Unmarked Police Vehicle Replacement (2)	70,000	81,600	70,000	35,000	70,000	105,000
20H08	Unmarked Police Vehicle New (2)	0	70,000	0	0	0	0
20H12	Taser Replacement (26)	30,000	44,800	42,100	0	0	40,000
20H14	Operations Renovation, Furniture & Fixtures	0	150,000	50,000	0	0	0
20H15	Property/Evidence Software Upgrade	0	20,000	0	0	0	0
20H16	Facility Lighting Replacement	0	10,000	0	0	0	0
	In-Car Camera Replacement (25)	117,505	0	0	0	0	150,000
	Administration Building Furniture Replacement	0	0	60,000	0	0	0
	Marine Outboard Motor Replacement	0	0	49,000	49,000	0	0
	Marine Vessel Replacement	0	0	0	85,000	165,000	0
	Police Notebook Replacements (MDT's)	0	0	0	85,000	0	0
	Motorcycle Replacement (2)	0	0	0	0	72,000	0
	In-Car AVL GX450s Replacement (37)	31,000	0	0	0	0	35,000
	AED Replacements (35)	0	0	0	0	0	42,000
	License Plate Recognition System	618,133	0	0	0	0	0
	Special Event Vehicle	20,000	0	0	0	0	0
TOTAL POLICE DEPARTMENT		1,164,038	750,400	647,600	747,200	517,200	580,200

**City of Naples, FL
2019-2020 CAPITAL REQUEST**

PROJECT NAME: 800 MHz Portable Radios Lifecycle Replacements

DEPARTMENT: 11 Police

FUND: 340 Capital Project Fund

PROJECT NUMBER: 20H04

CIP SCORE: 58

DEPT RANK: 1

PROJECT TYPE: Replacement

VISION PLAN: Enhance Governance Capacity

DESCRIPTION/JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.

The Collier County public safety radio system (of which NPD is a client) is transitioning to "P25" technology, the FCC's regulatory standard for digital, interoperable radio communications for public safety agencies. NPD completed P25 program transition for its 103 portable radios during FY2018-19. However, the current stock of portable radios is aging as technology evolves. Therefore, NPD must plan an orderly and prioritized replacement of portable radios and associated equipment as they reach the end of their published service life (5-7 years) to maintain officer safety and ensure interoperable communications with external agencies. This dynamic plan replaces 18-20 of the oldest radios, their accessories, and associated equipment per year, thereby maintaining a practicable level of technologically-current public safety radio communications. The estimated cost rises for FY21-22 and FY22-23 due to need to buy updated encryption software for command and SWAT radios, and an estimated increase of 1% in costs.

PROJECT COST									
Fund	Dept	Div	Function	Object	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
340	11	21	521	560400	\$ 73,000	\$ 73,000	\$ 76,000	\$ 76,000	\$ 73,000
TOTAL COST					\$ 73,000	\$ 73,000	\$ 76,000	\$ 76,000	\$ 73,000

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)					
FUNDING SOURCES					
		FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23
Operating Revenue		\$ 73,000	\$ 73,000	\$ 76,000	\$ 76,000
TOTAL		\$ 73,000	\$ 73,000	\$ 76,000	\$ 76,000

Totals for funding sources and project expenses must reconcile for each year.

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2018-19 BUDGET				
STATUS:				
SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2018-19	Portable Radios (23) & Accessories - 19H04	\$ 71,000	\$ 70,223	\$ 777
FY 2017-18 & Prior	Portable Radios (21) & Accessories - 18H04	\$ 71,000	\$ 70,558	\$ 442

PROJECT START: MONTH/YEAR 10/1/2019 **END:** MONTH/YEAR 9/30/2020 **PREPARED BY:** A. Martinez

**City of Naples, FL
2019-2020 CAPITAL REQUEST**

PROJECT NAME: 800 MHz Mobile Radios Lifecycle Replacements (5)
DEPARTMENT: 11 Police **FUND:** 340 Capital Project Fund
PROJECT NUMBER: 20H02 **CIP SCORE:** 58 **DEPT RANK:** 2
PROJECT TYPE: Replacement **VISION PLAN:** Enhance Governance Capacity

DESCRIPTION/JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.

The Collier County public safety radio system (of which NPD is a client) is transitioning to "P25" technology, the FCC's regulatory standard for digital, interoperable radio communications for public safety agencies. NPD completed P25 program transition for its 34 mobile (i.e. vehicle-mounted) radios during FY2018-19. However, the current stock of mobile radios is aging as technology evolves. Therefore, NPD must plan an orderly and prioritized replacement of radios and associated equipment as they reach the end of their published service life (7-10 years) to maintain officer safety and ensure interoperable communications with external agencies. This dynamic plan replaces 5 of the oldest radios, their accessories, and associated equipment per year, thereby maintaining a practicable level of technologically-current public safety radio communications. The estimated cost rises for FY21-22 due to need to buy a more expensive maritime-configured mobile, and an estimated increase of 1% in costs.

PROJECT COST									
Fund	Dept	Div	Function	Object	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
340	11	21	521	560400	\$ 20,500	\$ 20,500	\$ 21,000	\$ 21,000	\$ 22,000
TOTAL COST					\$ 20,500	\$ 20,500	\$ 21,000	\$ 21,000	\$ 22,000

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)					
FUNDING SOURCES					
		FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23
Operating Revenue		\$ 20,500	\$ 20,500	\$ 21,000	\$ 21,000
TOTAL		\$ 20,500	\$ 20,500	\$ 21,000	\$ 21,000

Totals for funding sources and project expenses must reconcile for each year.

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2018-19 BUDGET				
STATUS:				
SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2018-19	None	\$ -	\$ -	\$ -
FY 2017-18 & Prior	Mobile Radios (11) & Accessories (FY2015) - 15H04	\$ 38,500	\$ 38,012	\$ 488

PROJECT START: MONTH/YEAR 10/1/2019 **END:** MONTH/YEAR 9/30/2020 **PREPARED BY:** A. Martinez

**City of Naples, FL
2019-2020 CAPITAL REQUEST**

PROJECT NAME: Marked Vehicle Replacement (5)

DEPARTMENT: 11 Police

FUND: 340 Capital Project Fund

PROJECT NUMBER: 20H01

CIP SCORE: 58

DEPT RANK: 3

PROJECT TYPE: Replacement

VISION PLAN: Enhance Governance Capacity

DESCRIPTION/JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.

Replacement of 2014 marked Ford Interceptor Explorer vehicles 71B4049 (64,405 miles), 71B4950 (86,269 miles), 71B4051 (87,699 miles), 71B4052 (71,443 miles) and 71B4386 (83,648 miles). All have exceeded the 15-point replacement criteria per safety and cost assessment by Equipment Services based on mileage, age, condition, and maintenance history of the vehicles.

PROJECT COST

Fund	Dept	Div	Function	Object	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
340	11	20	521	560700	\$ 280,500	\$ 283,000	\$ 396,200	\$ 113,200	\$ 113,200
TOTAL COST					\$ 280,500	\$ 283,000	\$ 396,200	\$ 113,200	\$ 113,200

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)

FUNDING SOURCES

	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
Operating Revenue	\$ 280,500	\$ 283,000	\$ 396,200	\$ 113,200	\$ 113,200
TOTAL	\$ 280,500	\$ 283,000	\$ 396,200	\$ 113,200	\$ 113,200

Totals for funding sources and project expenses must reconcile for each year.

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2018-19 BUDGET**

STATUS:	
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SUMMARY OF PRIOR ACTIVITY

Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2018-19	19H01	\$ 206,400	\$ 191,400	\$ 15,000
FY 2017-18 & Prior	18H01	\$ 103,122	\$ 103,328	\$ (206)

MONTH/YEAR

MONTH/YEAR

PROJECT START: 10/1/2019

END: 7/1/2020

PREPARED BY: S. Finman

**City of Naples, FL
2019-2020 CAPITAL REQUEST**

PROJECT NAME: Unmarked Police Vehicle Replacement (2)

DEPARTMENT: 11 Police

FUND: 340 Capital Project Fund

PROJECT NUMBER: 20H03

CIP SCORE: 63

DEPT RANK: 4

PROJECT TYPE: Replacement

VISION PLAN: Enhance Governance Capacity

DESCRIPTION/JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.

Replace one 2013 Ford Fusion (72A3881) and one 2008 Ford Ranger (72D867). Both vehicles meet the criteria for replacement in 2019-20 per safety and cost assessment by Equipment Services based on mileage, age, condition, and maintenance history. Current mileage of 72A3881 is 75,478 and current lifetime maintenance costs for this vehicle are \$12,000. Current mileage of 72D867 is 47,820 and current lifetime maintenance costs for this vehicle are \$9,973. The replacement cost of 72A3881 is \$35,000, which will include covert vehicle emergency lights and equipment. The replacement cost of 72D867 is \$46,600, which will include vehicle emergency lights and equipment. FY 20-21, FY 21-22, FY 22-23 and FY 23-24 are all forecasted for replacement unmarked vehicles.

PROJECT COST

Fund	Dept	Div	Function	Object	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
340	11	20	521	560700	\$ 81,600	\$ 70,000	\$ 35,000	\$ 70,000	\$ 105,000
TOTAL COST					\$ 81,600	\$ 70,000	\$ 35,000	\$ 70,000	\$ 105,000

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)

FUNDING SOURCES

	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
Operating Revenue	\$ 81,600	\$ 70,000	\$ 35,000	\$ 70,000	\$ 105,000
TOTAL	\$ 81,600	\$ 70,000	\$ 35,000	\$ 70,000	\$ 105,000

Totals for funding sources and project expenses must reconcile for each year.

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2018-19 BUDGET**

STATUS:	
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SUMMARY OF PRIOR ACTIVITY

Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2018-19	19H03	\$ 70,000	\$ 63,753	\$ 6,247
FY 2017-18 & Prior	18H03	\$ 49,266	\$ 36,229	\$ 13,037

MONTH/YEAR

MONTH/YEAR

PROJECT START:

10/1/2019

END:

9/30/2020

PREPARED BY: K. Bennett

**City of Naples, FL
2019-2020 CAPITAL REQUEST**

PROJECT NAME: Unmarked Police Vehicle New (2)

DEPARTMENT: 11 Police

FUND: 340 Capital Project Fund

PROJECT NUMBER: 20H08

CIP SCORE: 58

DEPT RANK: 5

PROJECT TYPE: New

VISION PLAN: Enhance Governance Capacity

DESCRIPTION/JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.

The Criminal Investigation Division added a new detective position. The detective will utilize an unmarked police vehicle to conduct normal investigative work including covert surveillance, follow-up investigations and meeting with victims and prosecutors. In addition, the Professional Standards Division administrative sergeant needs a vehicle to perform his daily functions. Part of his job description is conducting background investigations including neighborhood canvasses, recruitment events and follow-up investigations for citizen complaints. Currently there are no available unmarked police vehicles available for either position. The cost is \$35,000 per vehicle, including covert vehicle emergency lights and equipment.

PROJECT COST									
Fund	Dept	Div	Function	Object	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
340	11	20	521	560700	\$ 70,000	\$ -	\$ -	\$ -	\$ -
TOTAL COST					\$ 70,000	\$ -	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)					
Maintenance and fuel	\$ 2,000	\$ 4,000	\$ 4,000	\$ 4,000	\$ 4,000
FUNDING SOURCES					
	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
Operating Revenue	\$ 70,000	\$ -	\$ -	\$ -	\$ -
TOTAL	\$ 70,000	\$ -	\$ -	\$ -	\$ -

Totals for funding sources and project expenses must reconcile for each year.

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2018-19 BUDGET				
STATUS:				
SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2018-19		\$ -	\$ -	\$ -
FY 2017-18 & Prior		\$ -	\$ -	\$ -

PROJECT START: MONTH/YEAR
10/1/2019

END: MONTH/YEAR
9/30/2020

PREPARED BY: K. Bennett

**City of Naples, FL
2019-2020 CAPITAL REQUEST**

PROJECT NAME: Police Taser Replacement (26)

DEPARTMENT: 11 Police

FUND: 340 Capital Project Fund

PROJECT NUMBER: 20H12

CIP SCORE: 54

DEPT RANK: 6

PROJECT TYPE: Replacement

VISION PLAN: Enhance Governance Capacity

DESCRIPTION/JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.

The FY 2018-19 began the replacement of department Tasers purchased in FY2013-2014 that are at the end of the manufacturers (Axon) service warranty life of 5 years. The FY 2019-20 purchase will continue to replace the 26 department Tasers purchased in 2014 and 2015 that will be outside the manufacturer's service warranty life of 5 years. Purchase includes Tasers, required warranties, batteries, cartridges, and holsters.

PROJECT COST

Fund	Dept	Div	Function	Object	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
340	11	20	521	560400	\$ 44,800	\$ 42,100	\$ -	\$ -	\$ 40,000
TOTAL COST					\$ 44,800	\$ 42,100	\$ -	\$ -	\$ 40,000

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)

Replacement cartridges (200)			\$ 6,600	\$ 6,600	
Replacement batteries (12)			\$ 912	\$ 912	

FUNDING SOURCES

	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
Operating Revenue	\$ 44,800	\$ 42,100	\$ -	\$ -	\$ 40,000
TOTAL	\$ 44,800	\$ 42,100	\$ -	\$ -	\$ 40,000

Totals for funding sources and project expenses must reconcile for each year.

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2018-19 BUDGET**

STATUS:	
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SUMMARY OF PRIOR ACTIVITY

Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2018-19	Tasers(20), cartridges(130), batteries(15), holsters(5)	\$ 33,600	\$ 33,560	\$ 40
FY 2017-18 & Prior	Cartridges (150), batteries (15), targets (2)	\$ 6,065	\$ 5,957	\$ 108

MONTH/YEAR

MONTH/YEAR

PROJECT START: 10/1/2019

END: 9/30/2020

PREPARED BY: B. McGinn

**City of Naples, FL
2019-2020 CAPITAL REQUEST**

PROJECT NAME: Operations Renovation, Furniture & Fixtures

DEPARTMENT: 11 Police

FUND: 340 Capital Project Fund

PROJECT NUMBER: 20H14

CIP SCORE: 38

DEPT RANK: 7

PROJECT TYPE: Replacement

VISION PLAN: Enhance Governance Capacity

DESCRIPTION/JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.

Renovation of Police Operations building areas vacated by the Fire Department administration in May of 2019. The spaces have not been updated since before 1995. Work will include building new armory with increased security, expanding the patrol Roll Call room, moving non-supporting walls for more efficient use of space, and updating flooring. Office furniture to be replaced FY 2020-21. This project will be overseen by Community Services Facilities Department.

PROJECT COST

Fund	Dept	Div	Function	Object	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
340	11	20	521	560300	\$ 150,000	\$ 50,000	\$ -	\$ -	\$ -
TOTAL COST					\$ 150,000	\$ 50,000	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)

FUNDING SOURCES

	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
Operating Revenue	\$ 150,000	\$ 50,000	\$ -	\$ -	\$ -
TOTAL	\$ 150,000	\$ 50,000	\$ -	\$ -	\$ -

Totals for funding sources and project expenses must reconcile for each year.

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2018-19 BUDGET**

STATUS:	
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SUMMARY OF PRIOR ACTIVITY

Fiscal Year	Activities	Budgeted	Spent	Balance

MONTH/YEAR

MONTH/YEAR

PROJECT START:

10/1/2019

END:

7/1/2020

PREPARED BY: M. O'Reilly

**City of Naples, FL
2019-2020 CAPITAL REQUEST**

PROJECT NAME: Property and Evidence Software - Replacement/Upgrade

DEPARTMENT: 11 Police

FUND: 340 Capital Project Fund

PROJECT NUMBER: 20H15

CIP SCORE: 28

DEPT RANK: 8

PROJECT TYPE: Replacement

VISION PLAN: Enhance Governance Capacity

DESCRIPTION/JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.

WinAce offers a Fast Evidence Drop module for officers and detectives. Officer Drop allows the technician to retrieve the evidence, review the corresponding data already entered by the officer and save the time of translating handwritten receipts and submissions with errors. Electronic submissions allow the officer/detective to make corrections rather than scratching out words or scribbling over misspellings. Officers can easily label and submit evidence, package and print receipts before securing items in lockers. This module will reduce time, paperwork, and improve the accuracy of our data. Use of this module will also allow for quick research when looking for guns, drugs, cash, bicycles and determining the quantities that were submitted.

PROJECT COST									
Fund	Dept	Div	Function	Object	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
340	11	21	521	560800	\$ 20,000	\$ -	\$ -	\$ -	\$ -
TOTAL COST					\$ 20,000	\$ -	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)					
FUNDING SOURCES					
		FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23
Operating Revenue		\$ 20,000	\$ -	\$ -	\$ -
TOTAL		\$ 20,000	\$ -	\$ -	\$ -

Totals for funding sources and project expenses must reconcile for each year.

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2018-19 BUDGET				
STATUS:				
SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance

PROJECT START: MONTH/YEAR
10/1/2019

MONTH/YEAR
9/30/2020

PREPARED BY: R. Young

**City of Naples, FL
2019-2020 CAPITAL REQUEST**

PROJECT NAME: Facility Lighting Replacement

DEPARTMENT: 11 Police

FUND: 340 Capital Project Fund

PROJECT NUMBER: 20H16

CIP SCORE: 23

DEPT RANK: 9

PROJECT TYPE: Replacement

VISION PLAN: Not applicable

DESCRIPTION/JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.

The lighting fixtures in the PD were installed 24 years ago. The fixtures and wiring are corroded and need replacing. There are 4 exterior lights and 29 interior lights needing new wiring and new fixtures. This involves removing the old fixtures, installing and rewiring the new fixtures, and the touch up around the edges. All the new lights will be LED. This project will be overseen by Community Services Facilities Department.

PROJECT COST

Fund	Dept	Div	Function	Object	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
340	11	21	521	560300	\$ 10,000				
TOTAL COST					\$ 10,000	\$ -	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)

FUNDING SOURCES

	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
Operating Revenue	\$ 10,000				
TOTAL	\$ 10,000	\$ -	\$ -	\$ -	\$ -

Totals for funding sources and project expenses must reconcile for each year.

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2018-19 BUDGET**

STATUS:	
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SUMMARY OF PRIOR ACTIVITY

Fiscal Year	Activities	Budgeted	Spent	Balance

MONTH/YEAR

MONTH/YEAR

PROJECT START:

10/1/2019

END:

9/30/2020

PREPARED BY: R. Montagano

**CAPITAL IMPROVEMENT PROJECTS
FIRE-RESCUE DEPARTMENT - PUBLIC SERVICE TAX FUND**

CIP NUMBER	PROJECT DESCRIPTION	Amended 2018-19	Dept Requested 2019-20	2020-21	2021-22	2022-23	2023-24
20E05	Diesel Exhaust Source Capture System	0	110,000	0	0	0	0
20E04	Self Contained Breathing Apparatus	0	90,000	0	0	0	0
20E06	Cylinders for SCBA	0	30,000	30,000	0	0	0
20E07	Bunker Gear Replacement	0	60,000	60,000	60,000	0	0
20E02	Training Battalion Chief Vehicle	0	65,000	0	0	0	0
20E03	Fiber Optics installation to FS#3	0	26,500	0	0	0	0
	Fire-Rescue Notebook	0	0	55,000	0	0	0
	Fitness Equipment for Wellness Pgm - St #2	0	0	0	70,000	0	0
	Fire Station Design and Construction	5,444,568	0	0	0	0	0
	Multimedia and AV equipment for EOC	175,000	0	0	0	0	0
	Extrication Equipment	45,000	0	0	0	60,000	60,000
	Opticom Traffic Preemption	50,000	0	0	0	0	0
	Heart Monitors	235,000	0	0	0	0	0
	Training Tower	0	0	0	150,000	0	0
	Emergency Call Stations with AED Access	0	0	150,000	0	150,000	0
	Engine Co. 1 - Fully Equipped (Repl.)	0	0	750,000	0	0	0
	Training Center Renovations	0	0	20,000	20,000	0	0
	Lucas II Chest Compression Devices	0	0	48,000	48,000	0	0
	CCEMS area upgrades at Fire Station #2	0	0	0	0	0	125,000
	Special Operations Trailers	0	0	0	75,000	0	0
	Multi-Force Training Doors	0	0	0	0	18,500	0
	Hazardous Identification Devices	0	0	0	0	125,000	0
	Live Fire Burn Trailer	0	0	0	150,000	0	0
	Fire Marshal and Prevention Vehicles (5)	0	0	0	65,000	130,000	0
	Battalion Chief Vehicle	0	0	0	90,000	0	0
	Command and Control console	0	0	0	40,000	0	0
	Light Air and Special Operation Vehicle	0	0	0	0	0	550,000
	Mecury 250 Verado Motors for Fire Boat	0	0	0	0	0	45,000
	New Training Classroom at Water Trtmt Plant	0	0	0	0	200,000	0
TOTAL FIRE RESCUE		5,949,568	381,500	1,113,000	768,000	683,500	780,000

**City of Naples, FL
2019-2020 CAPITAL REQUEST**

PROJECT NAME: Diesel Exhaust Source Capture System

DEPARTMENT: 08 Fire

FUND: 340 Capital Project Fund

PROJECT NUMBER: 20E05

CIP SCORE: 81

DEPT RANK: 2

PROJECT TYPE: New

VISION PLAN: Green Jewel of SW Florida

DESCRIPTION/JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.

This request is to install diesel exhaust capture systems on fire apparatus. This system is a direct source capture system. When connected to the exhaust system of a vehicle, it is able to filter the hazardous emissions for vehicle exhaust systems. This system will provide a safer working environment for firefighters and reduce pollution within our community. The World Health Organization (WHO) has classified diesel engine exhaust as a carcinogen, a substance that causes cancer. NFPA 1500 states that the fire department shall prevent exposures to firefighters and contamination of living spaces. The Diesel Exhaust Capture System provides protection to firefighters when it is needed most, during periods of low engine temperature exhaust, low idle, working around the apparatus and on-scene use. The addition of this capture system will save funds that would be needed to be included in retrofitting fire stations with expensive exhaust removal systems that would have to be installed into the station bays. The diesel exhaust capture systems eliminate diesel exhaust during all operations and helps the community by minimizing exhaust into the air.

PROJECT COST

Fund	Dept	Div	Function	Object	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
340	08	10	522	560300	\$ 110,000				
TOTAL COST					\$ 110,000	\$ -	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)

Filters and maintenance		\$ 1,000	\$ 1,000	\$ 1,000	\$ 1,000

FUNDING SOURCES

	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
Operating Revenue	\$ 110,000				
TOTAL	\$ 110,000	\$ -	\$ -	\$ -	\$ -

Totals for funding sources and project expenses must reconcile for each year.

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2018-19 BUDGET**

STATUS:	
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SUMMARY OF PRIOR ACTIVITY

Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2018-19				\$ -
FY 2017-18 & Prior				\$ -

MONTH/YEAR

MONTH/YEAR

PROJECT START: 10/1/2019

END: 9/1/2020

PREPARED BY: Chief Pete DiMaria

**City of Naples, FL
2019-2020 CAPITAL REQUEST**

PROJECT NAME: Self Contained Breathing Apparatus

DEPARTMENT: 08 Fire

FUND: 340 Capital Project Fund

PROJECT NUMBER: 20E04

CIP SCORE: 69

DEPT RANK: 3

PROJECT TYPE: Replacement

VISION PLAN: Not applicable

DESCRIPTION/JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.

Fire-Rescue is requesting the purchase of the Self-Contained Breathing Apparatus (SCBA) X3 PRO model. This SCBA complies with the newest national standards of NFPA and is an essential tool for protecting firefighters and allowing them to operate within Immediate Danger to Life and Health (IDLH) atmospheres safely. The X3 PRO SCBA provides the highest level of protection with the newest industry technology which focuses on cleanability, comfort, and connectivity. Currently, the majority of our front line SCBA's fall under the 2007 NFPA standard. According to NFPA 1981, a department may use an SCBA that is compliant up to the third latest revision. The standards are generally revised every 5 years, which will put the majority of our SCBA's nearing the end of their life by the end of 2019 (revisions have occurred in 2002, 2007, 2013, 2018). To stay compliant with national standards, Fire-Rescue will have to replace 20 SCBA packs this year.

PROJECT COST									
Fund	Dept	Div	Function	Object	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
340	08	10	522	560400	\$ 90,000				
TOTAL COST					\$ 90,000	\$ -	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)					
FUNDING SOURCES					
	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
Operating Revenue	\$ 90,000				
TOTAL	\$ 90,000	\$ -	\$ -	\$ -	\$ -

Totals for funding sources and project expenses must reconcile for each year.

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2018-19 BUDGET	
STATUS:	

SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2018-19				\$ -
FY 2017-18 & Prior				\$ -

PROJECT START: MONTH/YEAR 10/1/2019 **END:** MONTH/YEAR 8/1/2020 **PREPARED BY:** Chief Pete DiMaria

**City of Naples, FL
2019-2020 CAPITAL REQUEST**

PROJECT NAME: Cylinders for SCBA

DEPARTMENT: 08 Fire

FUND: 340 Capital Project Fund

PROJECT NUMBER: 20E06

CIP SCORE: 76

DEPT RANK: 4

PROJECT TYPE: Replacement

VISION PLAN: Not applicable

DESCRIPTION/JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.

Fire-Rescue is requesting the purchase of the Scott 4500psi 45-minute cylinders to be used in conjunction with the Self-Contained Breathing Apparatus (SCBA) which enable firefighters to enter areas that are Immediate Danger to Life and Health (IDLH). This is a lightweight, composite cylinder consisting of an aluminum alloy inner shell with a total overwrap of carbon fiber, fiberglass and an epoxy resin. Naples Fire-Rescue currently uses 4500psi / 30-minute cylinders. National Fire Protection Association (NFPA) has recently made a change in the SCBA criteria which mandates that the low air alarm activates when the cylinder reaches 1/3 full; previous standards would activate when the cylinder air level reaches 1/4 full. The result is less working time during critical operations while breathing off a SCBA. The proposed purchase of 45-minute cylinders will eliminate working time issues from the change, actually allowing an increase in our on-air working time. NFPA mandates that cylinders have to be hydrotested every 5 years and up to a maximum of 3 tests, which gives breathing air cylinders a lifespan of 15 years. Based on this lifespan criteria over half of the cylinders will be expiring this year.

PROJECT COST

Fund	Dept	Div	Function	Object	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
340	08	10	522	560400	\$ 30,000	\$ 30,000			
TOTAL COST					\$ 30,000	\$ 30,000	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)

FUNDING SOURCES

	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
Operating Revenue	\$ 30,000	\$ 30,000			
TOTAL	\$ 30,000	\$ 30,000	\$ -	\$ -	\$ -

Totals for funding sources and project expenses must reconcile for each year.

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2018-19 BUDGET**

STATUS:	
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SUMMARY OF PRIOR ACTIVITY

Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2018-19				\$ -
FY 2017-18 & Prior				\$ -

MONTH/YEAR

MONTH/YEAR

PROJECT START: 10/1/2019

END: 8/1/2020

PREPARED BY: Chief Pete DiMaria

City of Naples, FL
2019-2020 CAPITAL REQUEST

PROJECT NAME: Bunker Gear Replacement

DEPARTMENT: 08 Fire

FUND: 340 Capital Project Fund

PROJECT NUMBER: 20E07

CIP SCORE: 74

DEPT RANK: 5

PROJECT TYPE: Replacement

VISION PLAN: Not applicable

DESCRIPTION/JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.

Fire-Rescue is requesting the implementation of a Bunker Replacement Program. Currently, Fire-Rescue purchases 3 to 5 sets of gear per year and repairs 8 to 10 sets of gear; the costs are included in the normal operating budget and usually range from \$20k to \$25k annually. NFPA 1851 requires that fire-rescue departments remove any gear from service that has a manufacture date more than 10 years old. Gear subject to this requirement includes garments, hoods, gloves, boots and helmets. This maximum service life is required for normal structural turnout gear, regardless of its condition. Purchasing personal protective gear in this fashion and adopting this program will save money and provide a higher level of cancer prevention and protection from gear contamination. Many prevention and protection policies have been implemented. These policies include storage of gear in an environmentally controlled room, keeping the gear clean from the byproducts and carcinogens from the fires we respond to and installation of bunker gear extractors and dryers in all fire station. The Bunker Gear Replacement Program will be the final piece of the entire safety program.

PROJECT COST

Fund	Dept	Div	Function	Object	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
340	08	10	522	560400	\$ 60,000	\$ 60,000	\$ 60,000		
TOTAL COST					\$ 60,000	\$ 60,000	\$ 60,000	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)

Reduction in Operating expense line item	\$ (10,000)	\$ (10,000)	\$ (10,000)		

FUNDING SOURCES

	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
Operating Revenue	\$ 60,000	\$ 60,000	\$ 60,000		
TOTAL	\$ 60,000	\$ 60,000	\$ 60,000	\$ -	\$ -

Totals for funding sources and project expenses must reconcile for each year.

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2018-19 BUDGET**

STATUS:	
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SUMMARY OF PRIOR ACTIVITY

Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2018-19				\$ -
FY 2017-18 & Prior				\$ -

MONTH/YEAR

MONTH/YEAR

PROJECT START: 10/1/2019

END: 9/1/2022

PREPARED BY: Chief Pete DiMaria

**City of Naples, FL
2019-2020 CAPITAL REQUEST**

PROJECT NAME: Training Battalion Chief Vehicle

DEPARTMENT: 08 Fire

FUND: 340 Capital Project Fund

PROJECT NUMBER: 20E02

CIP SCORE: 56

DEPT RANK: 6

PROJECT TYPE: Replacement

VISION PLAN: Not applicable

DESCRIPTION/JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.

Replacement of a 2011 Ford Explorer (32D151) with 90,780 miles and has incurred \$20,749 in repair costs over its lifespan. Normally, Fire-Rescue would hope to receive 10 years for staff vehicles, but this vehicle has had an extremely poor service record and has an ongoing exhaust leak issue that lets exhaust fumes enter the passenger compartment. Equipment Services has worked to correct this issue, but full correction seems to be unattainable. This Ford Explorer has met the 15 point minimum requirement and Equipment Services supports replacement of the vehicle. Replacement vehicle would be a Ford F-150 with a command and control function to match other staff vehicles.

PROJECT COST

Fund	Dept	Div	Function	Object	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
340	08	10	522	560700	\$ 65,000				
TOTAL COST					\$ 65,000	\$ -	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)

FUNDING SOURCES

	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
Operating Revenue	\$ 65,000				
TOTAL	\$ 65,000	\$ -	\$ -	\$ -	\$ -

Totals for funding sources and project expenses must reconcile for each year.

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2018-19 BUDGET**

STATUS:	
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SUMMARY OF PRIOR ACTIVITY

Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2018-19				\$ -
FY 2017-18 & Prior				\$ -

MONTH/YEAR

MONTH/YEAR

PROJECT START: 10/1/2019

END: 8/1/2020

PREPARED BY: Chief Pete DiMaria

**City of Naples, FL
2019-2020 CAPITAL REQUEST**

PROJECT NAME: Fiber Optics Installation to FS#3

DEPARTMENT: 08 Fire

FUND: 340 Capital Project Fund

PROJECT NUMBER: 20E03

CIP SCORE: 67

DEPT RANK: 7

PROJECT TYPE: New

VISION PLAN: Enhance Governance Capacity

DESCRIPTION/JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.

This request is to provide the new Fire Station No. 3 location with City of Naples fiber optics line. The interlocal agreement between the City of Naples and Naples Airport requires that the City is responsible for the cost of all communications to operate the fire station. The new Fire Station is out to bid for construction and the fiber optics cable will need to be supplied to the new location from either the existing fire station or the City's Solid Waste Building. The costs will be to direct bore the fiber cable through sensitive and secure airport property. This vital communication link allows City personnel to connect to the rest of the City, send emails, receive phone calls and document NFIRS reports.

PROJECT COST

Fund	Dept	Div	Function	Object	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
340	08	10	522	560300	\$ 26,500				
TOTAL COST					\$ 26,500	\$ -	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)

FUNDING SOURCES

	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
Operating Revenue	\$ 26,500				
TOTAL	\$ 26,500	\$ -	\$ -	\$ -	\$ -

Totals for funding sources and project expenses must reconcile for each year.

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2018-19 BUDGET**

STATUS:	
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SUMMARY OF PRIOR ACTIVITY

Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2018-19				\$ -
FY 2017-18 & Prior				\$ -

MONTH/YEAR

MONTH/YEAR

PROJECT START: 10/1/2019

END: 8/1/2020

PREPARED BY: Chief Pete DiMaria



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**CAPITAL IMPROVEMENT PROJECTS
COMMUNITY SERVICES - PUBLIC SERVICE TAX FUND**

CIP NUMBER	PROJECT DESCRIPTION	Amended Budget 2018-19	Dept Request 2019-20	2020-21	2021-22	2022-23	2023-24
Landscaping/Parks & Parkways Continuing and New Projects							
20F01	Vehicle Replacement (2) - Pk/Pkwys	78,925	116,000	0	0	0	0
20F02	Small Equipment Replacement - Pk/Pkwys	107,000	83,000	0	0	0	0
20F03	Tree Fill In and Replacement Program	550,000	500,000	500,000	500,000	500,000	500,000
20F32	Landscape Median Restoration	150,000	150,000	150,000	150,000	75,000	75,000
	Clam Truck Replacement	200,000	0	0	0	0	0
Recreation Facilities Continuing and New Projects							
20G08	Cambier Park Improvements	0	130,000	350,000	250,000	30,000	30,000
20G03	River Park Aquatic Center - Improvements	0	45,000	0	0	0	0
20G24	River Park Improvements	80,000	91,000	37,000	30,000	0	0
20G25	Norris Center Improvements	140,000	56,000	75,000	25,000	25,000	25,000
20G23	Skate Park Wooden Ramp Replacement and Renovation	70,000	60,000	60,000	25,000	25,000	25,000
20G09	Fleischmann Park Improvements Projects	40,000	35,000	70,000	35,000	45,000	30,000
20G11	Fleischmann Pk Design Development	0	150,000	1,000,000	1,000,000	1,000,000	1,000,000
20G13	Anthony Park Improvements	0	75,000	1,500,000	1,500,000	0	0
20G26	Seagate Park Improvements	50,000	25,000	150,000	200,000	200,000	150,000
	River Park Playground	0	0	30,000	30,000	0	0
	Van Replacement (1) - Recreation	0	0	50,000	0	0	0
	Naples Preserve Kitchen and Bathroom Renovation	50,000	0	0	0	0	0
	Hurricane Preparedness - River Park	95,000	0	0	0	0	0
City Facilities Continuing and New Projects							
20I05	Vehicle(s) Replacement - Facilities (2)	85,000	103,000	0	0	0	0
20I21	Naples Landing Improvements	0	80,000	0	250,000	0	0
20I08	Facility Painting (interior and exterior)	50,000	50,000	50,000	50,000	50,000	0
20I22	Parking Lot Maintenance	0	150,000	60,000	0	60,000	75,000
	City Hall Improvements	220,000	0	0	0	0	0
	Naples Landing – Ramp and Dock Renovation	325,000	0	0	0	0	0
	Equipment Replacement - Facilities	50,000	0	0	0	0	0
	Parks-Facilities-Warehouse Relocation	0	0	450,000	2,300,000	600,000	0
TOTAL COMMUNITY SERVICES DEPARTMENT		2,340,925	1,899,000	4,532,000	6,345,000	2,610,000	1,910,000

**City of Naples, FL
2019-2020 CAPITAL REQUEST**

PROJECT NAME: Vehicle Replacement - Parks & Parkways

DEPARTMENT: 09 Community Services

FUND: 340 Capital Project Fund

PROJECT NUMBER: 20F01

CIP SCORE: 58

DEPT RANK: 2

PROJECT TYPE: Replacement

VISION PLAN: Not applicable

DESCRIPTION/JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.

The department requests funds to replace two Parks and Parkways vehicles in FY20. Equipment Services recommends their replacement in FY20. 1) Vehicle # 84F065 is a Ford F-550 water truck which has 65,588 miles with repair costs to date exceeding \$32,878. Replacement cost is \$78,000. This truck is used regularly by a number of staff members to water trees and plants at sites throughout the city. Its maintenance costs and down time have interrupted department productivity at times. 2) Vehicle # 84D794 is a Ford F-150XLT which has 70,748 miles with repair costs to date exceeding \$15,563. Replacement cost is \$38,000. This truck is used daily by the Parks and Parkways Superintendent for various maintenance and inspection functions. Both vehicles meet the replacement requirements of the 15 point system utilized by Equipment Services.

PROJECT COST

Fund	Dept	Div	Function	Object	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
340	09	13	572	560700	\$ 116,000				
TOTAL COST					\$ 116,000	\$ -	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)

FUNDING SOURCES

	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
Operating Revenue	\$ 116,000				
TOTAL	\$ 116,000	\$ -	\$ -	\$ -	\$ -

Totals for funding sources and project expenses must reconcile for each year.

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2018-19 BUDGET**

STATUS:	
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SUMMARY OF PRIOR ACTIVITY

Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2018-19	CIP 19F01	\$ 78,925	\$ 78,925	\$ -
FY 2017-18 & Prior	CIP 18F01	\$ 71,301	\$ 71,200	\$ 101

MONTH/YEAR

MONTH/YEAR

PROJECT START: 10/1/2019

END: 9/30/2020

PREPARED BY: D. Souza

**City of Naples, FL
2019-2020 CAPITAL REQUEST**

PROJECT NAME: Small Equipment Replacement - Parks & Parkways

DEPARTMENT: 09 Community Services

FUND: 340 Capital Project Fund

PROJECT NUMBER: 20F02

CIP SCORE: 58

DEPT RANK: 3

PROJECT TYPE: Replacement

VISION PLAN: Not applicable

DESCRIPTION/JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.

The following Parks and Parkways equipment requires replacement based on the recommendation of Equipment Services; The equipment exceeds the 15 point system rating established and utilized by Equipment Services to determine when equipment should be replaced. 1) Equipment #84O233 is a 2002 John Deere tractor with current hours of use 2,363 with maintenance costs exceeding \$27,722. This tractor is primarily used for mowing sports fields by pulling a gang mower. This tractor also serves as a backup for beach cleaning when more than one beach rake is needed to clean the beach due to fish kills or heavy seaweed accumulation. The replacement cost for this tractor is \$65,000 2) Equipment #84C925 is a John Deere HD200 Boom Sprayer with maintenance costs exceeding \$12,040. This unit is attached to a John Deer Gator and is used for turf maintenance. The department is requesting funds to replace the boom sprayer only, not the Gator vehicle. Replacement cost for the boom sprayer is \$18,000.

PROJECT COST

Fund	Dept	Div	Function	Object	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
340	09	13	572	560700	\$ 83,000				
TOTAL COST					\$ 83,000	\$ -	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)

FUNDING SOURCES

	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
Operating Revenue	\$ 83,000				
TOTAL	\$ 83,000	\$ -	\$ -	\$ -	\$ -

Totals for funding sources and project expenses must reconcile for each year.

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2018-19 BUDGET**

STATUS:	
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SUMMARY OF PRIOR ACTIVITY

Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2018-19	CIP 19F02	\$ 107,000	\$ 107,000	\$ -
FY 2017-18	CIP 18F02	\$ 56,499	\$ 56,499	\$ -

MONTH/YEAR

MONTH/YEAR

PROJECT START: 10/1/2019

END: 9/30/2020

PREPARED BY: D. Souza

City of Naples, FL
2019-2020 CAPITAL REQUEST

PROJECT NAME: Tree Fill-in and Replacement Program

DEPARTMENT: 09 Community Services

FUND: 340 Capital Project Fund

PROJECT NUMBER: 20F03

CIP SCORE: 65

DEPT RANK: 11

PROJECT TYPE: Replacement

VISION PLAN: Green Jewel of SW Florida

DESCRIPTION/JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.

This project funds the City's tree replacement program by planting needed trees within the ROW and parks . An estimated 300-400 trees per year will be planted. The final number of trees to be planted depends upon the species and size of tree that are selected for the FY20 project. All trees planted will have a 1-year warranty and the per tree cost includes fertilization, water and potential replacement costs as required (in the first year). Staff is requesting \$500,000/year for tree replacements to continue the effort to reforest Naples.

PROJECT COST

Fund	Dept	Div	Function	Object	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
340	09	13	572	560300	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000
TOTAL COST					\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)

FUNDING SOURCES

	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
Operating Revenue	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000
TOTAL	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000

Totals for funding sources and project expenses must reconcile for each year.

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2018-19 BUDGET**

STATUS:	
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SUMMARY OF PRIOR ACTIVITY

Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2018-19	CIP 19F03	\$ 550,000	\$ 550,000	\$ -
FY 2017-18 & Prior	CIP18F03	\$ 300,000	\$ 298,469	\$ 1,531

MONTH/YEAR

MONTH/YEAR

PROJECT START: 10/1/2019

END: 9/30/2020

PREPARED BY: D. Souza

City of Naples, FL
2019-2020 CAPITAL REQUEST

PROJECT NAME: Landscape Median Restoration

DEPARTMENT: 09 Community Services

FUND: 340 Capital Project Fund

PROJECT NUMBER: 20F32

CIP SCORE: 65

DEPT RANK: 12

PROJECT TYPE: Ongoing Maint.

VISION PLAN: Green Jewel of SW Florida

DESCRIPTION/JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.

Funding will be used to replace plant material in existing medians. 1) FY20 funding will focus on designing renovations to the median on Goodlette Frank Rd. between US 41 and Golden Gate Parkway and completing a portion of the renovation. 1) FY21 funds will be used to continue improvements on Goodlette Frank Rd.

PROJECT COST									
Fund	Dept	Div	Function	Object	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
340	09	13	572	560300	\$ 150,000	\$ 150,000	\$ 150,000	\$ 75,000	\$ 75,000
TOTAL COST					\$ 150,000	\$ 150,000	\$ 150,000	\$ 75,000	\$ 75,000

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)					
FUNDING SOURCES					
	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
Operating Revenue	\$ 150,000	\$ 150,000	\$ 150,000	\$ 75,000	\$ 75,000
TOTAL	\$ 150,000	\$ 150,000	\$ 150,000	\$ 75,000	\$ 75,000

Totals for funding sources and project expenses must reconcile for each year.

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2018-19 BUDGET	
STATUS:	

SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2018-19	CIP 19F32	\$ 150,000	\$ 1,707	\$ 148,293
FY 2017-18 & Prior	CIP 18F32	\$ 75,000	\$ 36,797	\$ 38,203

PROJECT START: MONTH/YEAR
10/1/2019

END: MONTH/YEAR
9/30/2020

PREPARED BY: D. Souza

**City of Naples, FL
2019-2020 CAPITAL REQUEST**

PROJECT NAME: Cambier Park Improvements

DEPARTMENT: 09 Community Services

FUND: 340 Capital Project Fund

PROJECT NUMBER: 20G08

CIP SCORE: 68

DEPT RANK: 4

PROJECT TYPE: Replacement

VISION PLAN: Green Jewel of SW Florida

DESCRIPTION/JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.

FY20: Total request of \$130,000 to include: 1) Design improvements to Cambier Park as recommended in the Parks Master Plan through 30% design at a cost of \$100,000. Recommended improvements will be implemented over multiple years and cost estimates/project schedule will be updated once design development is complete. 2) Replace shade structure in tot lot at Cambier Park playground. The shade is currently torn and the entire system will need to be replaced to meet current safety guidelines at a cost of \$30,000.

FY21: Total request of \$350,000 to include: 1) Phase 1 of Cambier Park Master Plan improvements including final design and improvements to various amenities.

FY22: Total request of \$250,000 to include: Phase 2 of Cambier Park Master Plan improvements to various amenities.

PROJECT COST									
Fund	Dept	Div	Function	Object	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
340	09	26	572	560300	\$ 130,000	\$ 350,000	\$ 250,000	\$ 30,000	\$ 30,000
TOTAL COST					\$ 130,000	\$ 350,000	\$ 250,000	\$ 30,000	\$ 30,000

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)					

FUNDING SOURCES					
	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
Operating Revenue	\$ 130,000	\$ 350,000	\$ 250,000	\$ 30,000	\$ 30,000
TOTAL	\$ 130,000	\$ 350,000	\$ 250,000	\$ 30,000	\$ 30,000

Totals for funding sources and project expenses must reconcile for each year.

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2018-19 BUDGET	
STATUS:	

SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
				\$ -
				\$ -

PROJECT START: MONTH/YEAR
10/1/2019

END: MONTH/YEAR
9/1/2020

PREPARED BY: Jen Fox

**City of Naples, FL
2019-2020 CAPITAL REQUEST**

PROJECT NAME: River Park Aquatic Center Improvements

DEPARTMENT: 09 Community Services

FUND: 340 Capital Project Fund

PROJECT NUMBER: 20G03

CIP SCORE: 68

DEPT RANK: 5

PROJECT TYPE: Replacement

VISION PLAN: Preserve Character/Culture

DESCRIPTION/JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.

FY20: Total request of \$45,000 to include: 1) Re-grout the tiles on the pool bottom that mark the six lane lines and break slope tile marker at an estimated cost of \$5,000. 2) Replace sand media in both sand filters at an estimated cost of \$10,000. 3) Replace 15HP 3-phase pump 200-230/460v with epoxy coated strainer - 6x4 at an estimated cost of \$10,000 4) Replace the six diving blocks that have rusted over time and are unsightly at an estimated cost of \$20,000.

PROJECT COST

Fund	Dept	Div	Function	Object	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
340	09	29	572	560200	\$ 45,000	\$ -			
TOTAL COST					\$ 45,000	\$ -	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)

FUNDING SOURCES

	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
Operating Revenue	\$ 45,000	\$ -			
TOTAL	\$ 45,000	\$ -	\$ -	\$ -	\$ -

Totals for funding sources and project expenses must reconcile for each year.

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2018-19 BUDGET**

STATUS:	
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SUMMARY OF PRIOR ACTIVITY

Fiscal Year	Activities	Budgeted	Spent	Balance
				\$ -
				\$ -

MONTH/YEAR

MONTH/YEAR

PROJECT START: 10/1/2019

END: 5/1/2020

PREPARED BY: M. Puente

City of Naples, FL
2019-2020 CAPITAL REQUEST

PROJECT NAME: River Park Community Center and Park Improvements

DEPARTMENT: 09 Community Services

FUND: 340 Capital Project Fund

PROJECT NUMBER: 20G24

CIP SCORE: 68

DEPT RANK: 6

PROJECT TYPE: Replacement

VISION PLAN: Preserve Character/Culture

DESCRIPTION/JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.

The River Park Community Center and park facilities require several improvements over the 5-year CIP.

FY20: Total estimated cost of \$91,000 to include: complete improvements to basketball court airnasium structure at an estimated cost of \$60,000; replace carpet in auditorium at an estimated cost of \$24,000; replace three 3 ton HVAC units in Community Center at an estimated cost of \$7,000.

FY21: Total estimated cost of \$37,000 to include: Auditorium AV equipment replacement at an estimated cost of \$15,000, Engineer and design ramp off northside decking area for ADA access at an estimated cost of \$5,000, replace last three remaining 3 ton HVAC units in Community Center at an estimated cost of \$7,000, address any concrete issues and resurface the basketball court at an estimated cost of \$10,000.

FY22: Total estimated cost of \$30,000 to include: Take out existing tile in kitchen, repair concrete foundation and install new tile.

PROJECT COST

Fund	Dept	Div	Function	Object	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
340	09	27	572	560200	\$ 91,000				
340	09	27	572	560400		\$ 37,000	\$ 30,000		
TOTAL COST					\$ 91,000	\$ 37,000	\$ 30,000	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)

FUNDING SOURCES

	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
Operating Revenue	\$ 91,000	\$ 37,000	\$ 30,000		
TOTAL	\$ 91,000	\$ 37,000	\$ 30,000	\$ -	\$ -

Totals for funding sources and project expenses must reconcile for each year.

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2018-19 BUDGET**

STATUS:	
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SUMMARY OF PRIOR ACTIVITY

Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2018-19	CIP 19G24	\$ 80,000	\$ 59,107	\$ 20,893
FY 2017-18 & Prior	CIP 18G24	\$ 30,000	\$ 23,751	\$ 6,249

MONTH/YEAR

MONTH/YEAR

PROJECT START: 10/1/2019

END: 9/1/2020

PREPARED BY: M.Puente

**City of Naples, FL
2019-2020 CAPITAL REQUEST**

PROJECT NAME: Norris Center Improvements

DEPARTMENT: 09 Community Services

FUND: 340 Capital Project Fund

PROJECT NUMBER: 20G25

CIP SCORE: 68

DEPT RANK: 8

PROJECT TYPE: Replacement

VISION PLAN: Preserve Character/Culture

DESCRIPTION/JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.

FY20: Total request of \$56,000 to include: 1) Auditorium AV equipment replacement at an estimated cost of \$20,000; 2) Carpet replacement in the Auditorium at an estimated cost of \$25,000; 3) Replace 2-four ton HVAC units at an estimated cost of \$6,000- Materials only and FM to install; 4) Tile outside of patio between Art and Dance Room-slope tile away from building-possibly speedy channel installation an estimated cost of \$5,000.

FY21: Total request of \$75,000 to include: To enhance the auditorium for programming for cultural arts to include new seating, sound proofing, back stage enhancements, to include design, permitting and engineering as needed.

PROJECT COST									
Fund	Dept	Div	Function	Object	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
340	09	26	572	560200	\$ 25,000	\$ 75,000	\$ 25,000	\$ 25,000	\$ 25,000
340	09	26	572	560400	\$ 20,000				
340	09	26	572	560300	\$ 11,000				
TOTAL COST					\$ 56,000	\$ 75,000	\$ 25,000	\$ 25,000	\$ 25,000

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)					
FUNDING SOURCES					
	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
Operating Revenue	\$ 56,000	\$ 75,000	\$ 25,000	\$ 25,000	\$ 25,000
TOTAL	\$ 56,000	\$ 75,000	\$ 25,000	\$ 25,000	\$ 25,000

Totals for funding sources and project expenses must reconcile for each year.

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2018-19 BUDGET				
STATUS:				
SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2018-19	CIP 19G25	\$ 140,000	\$ 94,966	\$ 45,034
FY 2017-18 & Prior	CIP 18G25	\$ 190,000	\$ 87,581	\$ 102,419

PROJECT START: **MONTH/YEAR**
10/1/2019

END: **MONTH/YEAR**
9/1/2020

PREPARED BY: Jen Fox

City of Naples, FL
2019-2020 CAPITAL REQUEST

PROJECT NAME: Skate Park Renovations

DEPARTMENT: 09 Community Services

FUND: 340 Capital Project Fund

PROJECT NUMBER: 20G23

CIP SCORE: 68

DEPT RANK: 9

PROJECT TYPE: Replacement

VISION PLAN: Preserve Character/Culture

DESCRIPTION/JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.

FY20: Total request of \$60,000 to include: Renovate and repair the concrete bowls at an estimated cost of \$50,000. The concrete bowls need to be repaired in several places due to wear and tear and the small concrete bowl needs to be renovated to make it more user friendly by the majority of the members, add 3 feet of fencing along the south end of the skatepark to prevent users jumping the fence @ an estimated cost of \$10,000.

FY21: Total Request of \$60,000 to include: the purchase and installation of a shade structure over the bowl area. This project will also be reviewed when the master plan for the park is developed.

PROJECT COST

Fund	Dept	Div	Function	Object	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
340	09	25	572	560200	\$ 60,000	\$ 60,000	\$ 25,000	\$ 25,000	\$ 25,000
TOTAL COST					\$ 60,000	\$ 60,000	\$ 25,000	\$ 25,000	\$ 25,000

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)

FUNDING SOURCES

	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
Operating Revenue	\$ 60,000	\$ 60,000	\$ 25,000	\$ 25,000	\$ 25,000
TOTAL	\$ 60,000	\$ 60,000	\$ 25,000	\$ 25,000	\$ 25,000

Totals for funding sources and project expenses must reconcile for each year.

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2018-19 BUDGET**

STATUS:	
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SUMMARY OF PRIOR ACTIVITY

Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2018-19	CIP 19G23	\$ 70,000	\$ 70,000	\$ -
FY 2017-18 & Prior	CIP 18G23	\$ 50,000	\$ 49,990	\$ 10

MONTH/YEAR

MONTH/YEAR

PROJECT START: 10/1/2019

END: 5/1/2020

PREPARED BY: Jen Fox

**City of Naples, FL
2019-2020 CAPITAL REQUEST**

PROJECT NAME: Fleischmann Park Improvement Projects

DEPARTMENT: 09 Community Services

FUND: 340 Capital Project Fund

PROJECT NUMBER: 20G09

CIP SCORE: 68

DEPT RANK: 10

PROJECT TYPE: New

VISION PLAN: Preserve Character/Culture

DESCRIPTION/JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.

FY20: Total request of \$35,000 to include: 1) The purchase and install of a marquee sign at the entrance of Fleischmann Park to help advertise park programs, special events and rentals at an estimated cost of \$20,000. The marquee sign will assist in promoting programs and activities in the park. 2) Paint the baseball concession stand, racquetball courts and shed attached to it at an estimated cost of \$15,000.

FY21: Total request of \$70,000 to replace the golf cart that is used by staff to monitor the park and to resurface basketball/pickleball courts.

FY22: Total request of \$35,000 to include: Install shade structures at the West baseball field located on the Southwest Side

FY23: Total request of \$45,000 to include: Demolish concrete baseball shed and replace with a new structure similar size to store City athletic equipment and field prep materials

PROJECT COST

Fund	Dept	Div	Function	Object	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
340	09	25	572	560400	\$ 20,000	\$ 70,000			\$ 30,000
340	09	25	572	560300	\$ 15,000		\$ 35,000	\$ 45,000	
TOTAL COST					\$ 35,000	\$ 70,000	\$ 35,000	\$ 45,000	\$ 30,000

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)

FUNDING SOURCES

	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
Operating Revenue	\$ 35,000	\$ 70,000	\$ 35,000	\$ 45,000	\$ 30,000
TOTAL	\$ 35,000	\$ 70,000	\$ 35,000	\$ 45,000	\$ 30,000

Totals for funding sources and project expenses must reconcile for each year.

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2018-19 BUDGET**

STATUS:	
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SUMMARY OF PRIOR ACTIVITY

Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2018-19	CIP 19G09	\$ 40,000	\$ 40,000	\$ -
FY 2017-18 & Prior	CIP 18G09	\$ 30,000	\$ 29,877	\$ 123

MONTH/YEAR

MONTH/YEAR

PROJECT START: 10/1/2019

END: 5/1/2020

PREPARED BY: Jen Fox

**City of Naples, FL
2019-2020 CAPITAL REQUEST**

PROJECT NAME: Fleischmann Park Design Development

DEPARTMENT: 09 Community Services

FUND: 340 Capital Project Fund

PROJECT NUMBER: 20G11

CIP SCORE: 72

DEPT RANK: 13

PROJECT TYPE: New

VISION PLAN: Preserve Character/Culture

DESCRIPTION/JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.

FY20: Request to design improvements to Fleischmann Park as recommended in the Parks Master Plan through 30% design at a cost of \$150,000. Recommended improvements will be implemented over multiple years and cost estimates/project schedule will be updated once design development is complete.

FY21: Total request of \$1,000,000 to include: 1) Phase 1 of Fleischmann Park Master Plan improvements including final design and improvements to various amenities.

FY22: Total request of \$1,000,000 to include: Phase 2 of Fleischmann Park Master Plan improvements to various amenities.

PROJECT COST									
Fund	Dept	Div	Function	Object	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
340	09	25	572	560300	\$ 150,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000
TOTAL COST					\$ 150,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)					
FUNDING SOURCES					
	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
Operating Revenue	\$ 150,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000
TOTAL	\$ 150,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000

Totals for funding sources and project expenses must reconcile for each year.

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2018-19 BUDGET	
STATUS:	

SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2018-19				\$ -
FY 2017-18 & Prior				\$ -

PROJECT START: MONTH/YEAR
10/1/2019

END: MONTH/YEAR
9/1/2020

PREPARED BY: D. Souza

**City of Naples, FL
2019-2020 CAPITAL REQUEST**

PROJECT NAME: Anthony Park Improvements

DEPARTMENT: 09 Community Services

FUND: 340 Capital Project Fund

PROJECT NUMBER: 20G13

CIP SCORE: 68

DEPT RANK: 14

PROJECT TYPE: New

VISION PLAN: Extraordinary Quality of Life

DESCRIPTION/JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.

FY20: Develop an Anthony Park Master Plan through 30% design as recommended in the Park Master Plan. The cost for the plan is \$75,000. Recommended improvements will be implemented over multiple years and cost estimates/project schedule will be updated once design development is complete. \$1.5M is budgeted for both FY's 21 & 22 to implement plan improvements. □

PROJECT COST									
Fund	Dept	Div	Function	Object	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
340	09	27	572	560300	\$ 75,000	\$ 1,500,000	\$ 1,500,000		
TOTAL COST					\$ 75,000	\$ 1,500,000	\$ 1,500,000	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)					
FUNDING SOURCES					
	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
Operating Revenue	\$ 75,000	\$ 1,500,000	\$ 1,500,000		
TOTAL	\$ 75,000	\$ 1,500,000	\$ 1,500,000	\$ -	\$ -

Totals for funding sources and project expenses must reconcile for each year.

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2018-19 BUDGET	
STATUS:	

SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2018-19				\$ -
FY 2017-18 & Prior				\$ -

PROJECT START: **MONTH/YEAR** 10/1/2019
END: **MONTH/YEAR** 9/1/2020
PREPARED BY: D. Souza

**City of Naples, FL
2019-2020 CAPITAL REQUEST**

PROJECT NAME: Seagate Park Improvements

DEPARTMENT: 09 Community Services

FUND: 340 Capital Project Fund

PROJECT NUMBER: 20G26

CIP SCORE: 68

DEPT RANK: 15

PROJECT TYPE: Replacement

VISION PLAN: Extraordinary Quality of Life

DESCRIPTION/JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.

The request for FY20 includes funding to develop a conceptual master plan for Sea Gate Park (\$25,000) as recommended in the draft Parks Master Plan. Once the master plan is complete and adopted by City Council, cost estimates will be revised and other physical improvements can be initiated in FY21.

PROJECT COST									
Fund	Dept	Div	Function	Object	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
340	09	63	572	560300	\$ 25,000	\$ 150,000	\$ 200,000	\$ 200,000	\$ 150,000
TOTAL COST					\$ 25,000	\$ 150,000	\$ 200,000	\$ 200,000	\$ 150,000

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)					
FUNDING SOURCES					
	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
Operating Revenue	\$ 25,000	\$ 150,000	\$ 200,000	\$ 200,000	\$ 150,000
TOTAL	\$ 25,000	\$ 150,000	\$ 200,000	\$ 200,000	\$ 150,000

Totals for funding sources and project expenses must reconcile for each year.

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2018-19 BUDGET				
STATUS:				
SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2018-19	CIP 19G26	\$ 50,000	\$ 30,000	\$ 20,000
FY 2017-18 & Prior	CIP 18G26	\$ 73,848	\$ 70,655	\$ 3,193

PROJECT START: MONTH/YEAR
10/1/2019

END: MONTH/YEAR
9/30/2020

PREPARED BY: D. Souza

City of Naples, FL
2019-2020 CAPITAL REQUEST

PROJECT NAME: Vehicle Replacement - Facilities

DEPARTMENT: 09 Community Services

FUND: 340 Capital Project Fund

PROJECT NUMBER: 20105

CIP SCORE: 58

DEPT RANK: 1

PROJECT TYPE: Replacement

VISION PLAN: Not applicable

DESCRIPTION/JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.

The department requests funds to replace two vehicles in the Facilities Maintenance division. 1) Vehicle 61F129 is a 2001 Ford F-450 Crane truck. It is utilized by trades workers in the Facilities Maintenance division that provide maintenance services to all city facilities. Its current mileage is 46,212 with repairs costs exceeding \$26,133 and has met Equipment Services 15 point criteria for replacement. The replacement Vehicle will be a Ford F-450 Crane truck that will be similar in size and maintenance costs. The replacement cost is \$66,000. 2) Vehicle 61D378 is a F-250 truck. It is utilized by the Facilities Maintenance service workers who provide services to all city facilities. Its current mileage is 52,188 with repair costs exceeding \$13,885 and has met Equipment Services 15 point criteria for replacement. It will be replaced by a 350 transit van which will be similar in initial cost and overall maintenance costs. Maintenance cost should stay the same. The replacement cost is \$37,000.

PROJECT COST									
Fund	Dept	Div	Function	Object	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
340	09	17	519	560700	\$ 103,000	.			
TOTAL COST					\$ 103,000	\$ -	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)					

FUNDING SOURCES					
	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
Operating Revenue	\$ 103,000				
TOTAL	\$ 103,000	\$ -	\$ -	\$ -	\$ -

Totals for funding sources and project expenses must reconcile for each year.

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2018-19 BUDGET	
STATUS:	

SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2018-19	CIP 19I05	\$ 85,000	\$ 72,735	\$ 12,265
FY 2017-18 & Prior	CIP 18I05	\$ 65,000	\$ 63,284	\$ 1,716

PROJECT START: MONTH/YEAR 10/1/2019 **END:** MONTH/YEAR 9/30/2020 **PREPARED BY:** M. Leslie

City of Naples, FL
2019-2020 CAPITAL REQUEST

PROJECT NAME: Naples Landing Improvements

DEPARTMENT: 09 Community Services

FUND: 340 Capital Project Fund

PROJECT NUMBER: 20121

CIP SCORE: 70

DEPT RANK: 7

PROJECT TYPE: Replacement

VISION PLAN: Preserve Character/Culture

DESCRIPTION/JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.

FY20: Total request of \$80,000 for the landings restroom. 1) \$40,000 to design a new restroom facility that would be compatible with the sailing center building. The sailing center would be constructed with private funds. 2) \$40,000 to update the restroom facilities and the wooden ramps. The Restrooms would receive new partitions, countertops, hand dryers, mirrors, and paint inside and out. The wooden ramps would get new deck boards and hand rails and would be replaced with in kind materials.

FY22: Reconstruct the restrooms in accordance with design. The cost estimate will be updated once design development is complete.

PROJECT COST									
Fund	Dept	Div	Function	Object	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
340	09	17	519	560300	\$ 80,000		\$ 250,000		
TOTAL COST					\$ 80,000	\$ -	\$ 250,000	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)					
FUNDING SOURCES					
	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
Operating Revenue	\$ 80,000		\$ 250,000		
TOTAL	\$ 80,000	\$ -	\$ 250,000	\$ -	\$ -

Totals for funding sources and project expenses must reconcile for each year.

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2018-19 BUDGET	
STATUS:	

SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2018-19	CIP 19I20	\$ 325,000		\$ 325,000
FY 2017-18 & Prior				\$ -

PROJECT START: **MONTH/YEAR** 10/1/2019 **END:** **MONTH/YEAR** 9/30/2020 **PREPARED BY:** D. Souza

**City of Naples, FL
2019-2020 CAPITAL REQUEST**

PROJECT NAME: Parking Lot Maintenance

DEPARTMENT: 09 Community Services

FUND: 340 Capital Project Fund

PROJECT NUMBER: 20122

CIP SCORE: 37

DEPT RANK: 17

PROJECT TYPE: Ongoing Maint.

VISION PLAN: Not applicable

DESCRIPTION/JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.

FY20: Improve the Naples Dock parking lot at the corner of Broad Ave. S. and 8th St. S. The parking lot requires repaving to eliminate ponding of water after a rain storm. Project will includes asphalt milling, paving, restriping parking spaces, sign replacement and landscape improvements. FY21: Seal Police Department parking lots.

PROJECT COST									
Fund	Dept	Div	Function	Object	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
340	09	17	519	560300	\$ 150,000	\$ 60,000		\$ 60,000	\$ 75,000
TOTAL COST					\$ 150,000	\$ 60,000	\$ -	\$ 60,000	\$ 75,000

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)					
FUNDING SOURCES					
	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
Operating Revenue	\$ 150,000	\$ 60,000		\$ 60,000	\$ 75,000
TOTAL	\$ 150,000	\$ 60,000	\$ -	\$ 60,000	\$ 75,000

Totals for funding sources and project expenses must reconcile for each year.

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2018-19 BUDGET	
STATUS:	

SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2018-19				\$ -
FY 2017-18 & Prior				\$ -

PROJECT START: MONTH/YEAR 10/1/2019 **END:** MONTH/YEAR 9/30/2020 **PREPARED BY:** D. Souza

**City of Naples, FL
2019-2020 CAPITAL REQUEST**

PROJECT NAME: Facilities Painting (interior and exterior)

DEPARTMENT: 09 Community Services

FUND: 340 Capital Project Fund

PROJECT NUMBER: 20108

CIP SCORE: 67

DEPT RANK: 16

PROJECT TYPE: Ongoing Maint.

VISION PLAN: Not applicable

DESCRIPTION/JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.

FY20: Community Services exterior, FY21: Police/Fire interior, FY22 Community Development exterior

PROJECT COST									
Fund	Dept	Div	Function	Object	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
340	09	17	519	560300	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	
TOTAL COST					\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ -

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)					
FUNDING SOURCES					
	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
Operating Revenue	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	
TOTAL	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ -

Totals for funding sources and project expenses must reconcile for each year.

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2018-19 BUDGET	
STATUS:	

SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2018-19	CIP 19108	\$ 50,000		\$ 50,000
FY 2017-18 & Prior				\$ -

PROJECT START: **MONTH/YEAR**
10/1/2019

END: **MONTH/YEAR**
9/30/2020

PREPARED BY: D. Souza



CAPITAL IMPROVEMENTS PROGRAM

WATER SEWER FUND

The projects scheduled for the next five years for the Water Sewer Fund (Fund 420) are identified on the following pages. Departmental requests planned to begin in Fiscal Year 2019-20 are presented on individual project sheets with cost details. Projects for Fiscal Years 2020-21 and beyond do not have capital project sheets.

Projects in the Water Sewer Fund are funded primarily by the rates paid by water, sewer and irrigation customers. Retained earnings, impact fees, grants and special assessments are other sources of revenue for water and sewer projects. The first year of the FY 2019-20 CIP is \$20.5 million and the five-year request total is \$83.6 million.

On March 19, 2018, staff provided City Council an update to the five-year Reclaimed Water Expansion Plan and included an update to the rate study to determine the sustainability of the current Water and Sewer rates. The rate study update indicated that revenue generated by the current rates and projected annual CPI adjustment is adequate to sustain \$3.5 million per year of reclaimed water distribution system expansion in Zones 1 and 4 from FY 2020 to FY 2024.

The five-year Reclaimed Water Expansion Plan also provided an update to the potable water demands in the 12 zones within the City limits. The highest potable water irrigation demand continues to exist in Zones 1 and 4 and focuses on reclaimed expansion within those zones. This area represents a potential reduction in potable water irrigation by approximately 650,000 gallons per day. The engineer's estimate of construction cost is between \$14,322,000 and \$19,096,000 over the five-year period. This equates to roughly \$3.0 million per year, the same as the previous three-year expansion plan. As a result of the update, City Council authorized staff to develop a five-year capital improvement program for the expansion plan; \$16.8 million has been included within the FY 2020-24 five-year Capital Improvement Plan. City Council provided direction to pursue constructing the raw water interconnect to increase the supplemental water supply prior to implementing the five-year reclaimed water expansion plan.

On April 4, 2018, City Council adopted a Resolution to memorialize the five-year Reclaimed Water Expansion Plan. The design for the expansion of the reclaimed water system will begin in FY 2018-19.

During FY 2018-19, a Reclaimed Water Interconnect was constructed to blend water from the city's well system with the reclaimed system. The connection linked the raw water transmission line located on Golden Gate Parkway to the transmission line that conveys water from the Golden Gate Canal to the reclaimed water plant on Riverside Circle. This interconnect is intended to supply the reclaimed water system with up to 3 million gallons per day during extended drought periods when the Golden Gate Canal is not available, and when the ASR wells cannot provide stored water due to chloride levels.

In October of 2018, the City and County awarded a joint construction contract for the installation of a City sanitary sewer system in conjunction with Collier County stormwater improvements within Areas 4 and 5 of the City's Master Sewer Plan for the City's Unsewered Service Areas. This project is pursuant to an Interlocal Agreement approved by City Council on November 2, 2016.

On January 14, 2019, staff presented City Council with a preliminary plan to continue to expand the septic tank replacement program within the remaining 4 unsewered areas of the sanitary sewer system by Special Assessment to the property owners.

These unsewered areas contain approximately 929 properties that have on-site septic systems. FY 2019-20 includes funding for the estimated cost to complete the design for unsewered areas 1, 2, 3, and 6, as identified in the Unsewered Master Plan. FY 2021-22 through FY 2024-25 includes estimated funding for construction for the remaining four areas. Funding has tentatively been allocated for completing one area per year. Note - construction cost for area 6 is estimated at \$1,000,000 and would be completed in FY 2024-25; one year after the 5-year projection contained within this 5-year plan.

The five-year CIP plan includes an increase of \$1.5 million for FY 2021-22 through FY 2023-24 for water distribution system improvements. This increase will account for water main upgrades, hydrant installations, and service line replacements that are included with the sanitary sewer improvements in Areas 1, 2, and 3. Water distribution system improvements are proposed to address aging infrastructure and enhance fire protection. Construction cost of the water distribution system improvements will not be included as part of the Special Assessment to the property owners.

The other projects listed in this section relate to replacements needed to maintain existing service and infrastructure.

WATER AND SEWER FUND - FUND 420
FINANCIAL ESTIMATES FOR CAPITAL PROJECTS
Fiscal Year 2020-24

	Budget 2018-19	Projected 2019-20	2020-21	2021-22	2022-23	2023-24
9/30 Working Capital	35,934,767	28,881,844	18,521,557	15,871,899	17,219,578	16,553,213
Estimated Revenues						
Water Revenue	17,450,500	17,886,800	18,244,500	18,609,400	18,795,500	19,171,400
Sewer Revenue	14,791,000	15,600,000	15,756,000	15,913,600	16,152,300	16,330,000
System Development Charges	700,000	700,000	700,000	700,000	700,000	700,000
Bembury Assessment	50,000	50,000	50,000	50,000	50,000	50,000
FEMA Grant	0	300,000	0	0	0	0
FDEP Grant	0	500,000	0	0	0	0
Bank Loans/Assessments	0	0	0	4,400,000	8,400,000	6,300,000
Non Operating	364,000	369,000	374,000	379,000	384,000	389,000
Total Revenues	33,355,500	35,405,800	35,124,500	40,052,000	44,481,800	42,940,400
Estimated Expenditures						
Personal Services	7,813,352	8,047,753	8,208,700	8,372,900	8,540,400	8,711,200
Operating Expenses	15,871,353	16,030,067	16,190,367	16,352,271	16,515,794	16,680,952
Debt Services/Other	1,263,718	1,190,268	1,190,091	1,111,150	1,041,971	1,043,066
Total Expenditures	24,948,423	25,268,087	25,589,158	25,836,321	26,098,165	26,435,218
Net Income before Capital	8,407,077	10,137,713	9,535,342	14,215,679	18,383,635	16,505,182
Available for Capital Projects	44,341,844	39,019,557	28,056,899	30,087,578	35,603,213	33,058,396
CIP Requests (from List)	15,460,000	20,498,000	12,185,000	12,868,000	19,050,000	19,067,000

This presentation does not include the Gulf Acres/Rosemary Heights Special Assessment Fund

CAPITAL IMPROVEMENT PROJECTS

WATER SEWER FUND 420

CIP NUMBER	PROJECT DESCRIPTION	AMENDED BUDGET 2018-19	DEPT REQUEST 2019-20	2020-21	2021-22	2022-23	2023-24
Water Production							
19K17	Electrical Upgrades - MCC & Generator Controls	100,000	2,500,000	0	0	0	0
17K14	Accelerator Improvements	1,400,000	3,600,000	2,300,000	0	0	0
20K11	High Service Pump (HSP) Improvements	100,000	100,000	100,000	100,000	100,000	100,000
20K10	Filter Bed Replacement (2 per year)	200,000	250,000	250,000	250,000	250,000	0
20K02	Infrastructure Repairs - Water Plant	100,000	100,000	100,000	100,000	100,000	100,000
20K20	Washwater Transfer Sludge Pumps	0	30,000	0	30,000	0	30,000
20K21	Chemical Feed System Replacements	0	150,000	0	0	0	0
20K01	Influent Mag Flow Meter	40,000	40,000	40,000	0	0	0
	Delroyd Gear Box Rebuilds	0	0	45,000	45,000	45,000	45,000
	Filter Awnings Replacements	0	0	0	25,000	120,000	120,000
	Chlorine Scrubber System Replacement	150,000	0	0	0	0	0
	PAX Mixers for Port Royal	0	0	0	60,000	0	0
	Service Truck Replacement	0	0	0	30,000	0	0
	Golden Gate Well 426	0	0	0	0	85,000	600,000
	Chemical Building Replacement	0	0	0	0	100,000	1,000,000
	CO2 System Replacement	0	0	0	0	0	600,000
	Slaker Replacements	0	0	0	0	0	475,000
TOTAL WATER PRODUCTION		2,090,000	6,770,000	2,835,000	640,000	800,000	3,070,000
Water Distribution							
20L02	Water Transmission Mains	4,500,000	3,000,000	2,000,000	3,500,000	3,500,000	3,500,000
20L05	Pipe Locating Equipment - Ground Penetrating Radar	0	20,000	0	0	0	22,000
20L06	Service Truck Replacements (2)	70,000	70,000	70,000	70,000	70,000	70,000
20L07	Valve Maintenance Equipment	0	60,000	0	0	0	0
	G.G Blvd Expansion (Everglades Blvd to Desoto)	250,000	0	250,000	0	0	0
	Trailer Mounted Water Jet/Tanker	0	0	35,000	0	0	0
	Dump Truck Replacement	0	0	0	138,000	0	0
TOTAL WATER DISTRIBUTION		4,820,000	3,150,000	2,355,000	3,708,000	3,570,000	3,592,000
Wastewater Treatment							
20M07	WWTP Pumps	150,000	150,000	150,000	150,000	150,000	150,000
20M25	Infrastructure Repairs - Wastewater Plant	75,000	150,000	150,000	300,000	100,000	100,000
20M29	Clarifier Improvements	100,000	150,000	0	0	0	0
20M12	Service Truck Replacement	0	35,000	0	0	0	35,000
	Generator Improvements	1,400,000	0	0	0	0	0
	Belt Filter Press Conveyor Replacement	160,000	0	0	0	0	0
TOTAL WASTEWATER TREATMENT		1,885,000	485,000	300,000	450,000	250,000	285,000
Wastewater Collections							
20N04	Replace Sewer Mains, Laterals, etc.	3,000,000	1,500,000	1,500,000	1,000,000	1,000,000	1,000,000
20N07	Service Vehicle - NEW (1)	0	35,000	0	0	0	0
20N05	Dump Truck Replacement	0	138,000	0	0	0	0
20N11	Service Truck Replacement (1)	70,000	70,000	70,000	70,000	70,000	70,000
17N12	Gulf Acres Sewer Project - Connection Program	0	900,000	0	0	0	0
20N14	Sanitary Sewer Installations (Unsewered Areas 1, 2, 3, 6)	0	2,200,000	0	2,200,000	8,400,000	6,300,000
	Box blade Tractor Replacement	0	0	55,000	0	0	0
	High Velocity Jet Truck Replacement	0	0	250,000	0	0	0
	Dewatering Pump Replacements	0	0	55,000	0	0	55,000
	Ground Penetrating Radar	0	0	0	50,000	0	0
	Heavy Equipment Trailer Replacement	0	0	0	0	15,000	0
	Combination Jet/Vacuum Truck (Repl)	450,000	0	0	0	0	0
	Large Truck Awning (Design and Installation)	100,000	0	0	0	0	0
TOTAL WASTEWATER COLLECTIONS		3,620,000	4,843,000	1,930,000	3,320,000	9,485,000	7,425,000

CAPITAL IMPROVEMENT PROJECTS WATER SEWER FUND 420

CIP NUMBER	PROJECT DESCRIPTION	AMENDED BUDGET 2018-19	DEPT REQUEST 2019-20	2020-21	2021-22	2022-23	2023-24
Utilities Maintenance							
20X08	Emergency By-pass Diesel Pump Installations	400,000	400,000	0	0	0	0
20X01	Replace/Upgrade Remote Pumping Facilities	250,000	300,000	150,000	150,000	150,000	150,000
20X02	Pump Stations Improvements	300,000	500,000	500,000	300,000	300,000	300,000
20X22	Generator Replacements	150,000	150,000	150,000	150,000	150,000	150,000
20X04	Replace Submersible Pumps	150,000	200,000	200,000	200,000	200,000	200,000
20X07	Power Service Control Panels	300,000	300,000	100,000	100,000	100,000	100,000
	Service Truck Replacement (1)	95,000	0	150,000	90,000	90,000	90,000
	Irrigation System Control Valves	0	0	50,000	50,000	50,000	0
	Odor Control Systems	0	0	40,000	40,000	40,000	40,000
	Telemetry Upgrades/Improvements (Sewer PS)	0	0	0	70,000	65,000	65,000
TOTAL UTILITIES MAINTENANCE		1,645,000	1,850,000	1,340,000	1,150,000	1,145,000	1,095,000
Utilities/Finance/Customer Service							
	Meter Reading Truck Replacement	0	0	25,000	0	0	0
TOTAL CUSTOMER SERVICE		0	0	25,000	0	0	0
IWRP (Integrated Water Resource Plan)							
19K59	Reclaimed Water Transmission Mains	200,000	200,000	200,000	200,000	200,000	200,000
19K58	Reclaimed Water Distribution System	1,200,000	3,200,000	3,200,000	3,400,000	3,600,000	3,400,000
TOTAL IWRP		1,400,000	3,400,000	3,400,000	3,600,000	3,800,000	3,600,000
FUND TOTAL		15,460,000	20,498,000	12,185,000	12,868,000	19,050,000	19,067,000

Five Year Total

83,668,000

**City of Naples, FL
2019-2020 CAPITAL REQUEST**

PROJECT NAME: Electrical Upgrades - MCC and Generator Controls - Water Plant

DEPARTMENT: 20 Utilities Water Dept

FUND: 420 Water/Sewer Fund

PROJECT NUMBER: 19K17

CIP SCORE: 60

DEPT RANK: 4

PROJECT TYPE: Replacement

VISION PLAN: Not applicable

DESCRIPTION/JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.

This CIP is the estimated price of replacing the Water Plant's electrical breaker system in FY 2019-20. The Water Plant's electrical breaker system is in excess of 35 years old and is in need of upgrade/replacement. Due to the age of the system, the plant's electrical breakers cannot be purchased new. As the existing breakers require maintenance and/or replacement, similar "older/used" breakers have been required to be rebuilt in order to satisfy any issues. During FY 18-19, the city will complete design services to evaluate the existing electrical system (including generator switchgear) and establish a plan for change-out of the system. Construction is planned for FY 2019-20.

PROJECT COST

Fund	Dept	Div	Function	Object	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
420	20	33	533	560400	\$ 2,500,000				
TOTAL COST					\$ 2,500,000	\$ -	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)

FUNDING SOURCES

	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
Operating Revenue	\$ 2,500,000				
TOTAL	\$ 2,500,000	\$ -	\$ -	\$ -	\$ -

Totals for funding sources and project expenses must reconcile for each year.

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2018-19 BUDGET**

STATUS:	
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SUMMARY OF PRIOR ACTIVITY

Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2018-19	CIP 19K17	\$ 100,000	\$ 97,282	\$ 2,718
FY 2017-18 & Prior				\$ -

MONTH/YEAR

MONTH/YEAR

PROJECT START: 10/1/2019

END: 9/30/2020

PREPARED BY: Ben Copeland

City of Naples, FL
2019-2020 CAPITAL REQUEST

PROJECT NAME: Accelerator Improvements - Water Plant

DEPARTMENT: 20 Utilities Water Dept

FUND: 420 Water/Sewer Fund

PROJECT NUMBER: 17K14

CIP SCORE: 57

DEPT RANK: 5

PROJECT TYPE: Replacement

VISION PLAN: Not applicable

DESCRIPTION/JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.

The three accelerators located at the Water Plant have been in service since the 1970's. These units aide in settling solids and chemical mixing in regards to the treatment process. The accelerators contain a system of 14 troughs (effluent launders) and center rings (drafts) that are constructed of steel. Over time, corrosion has occurred, creating holes and compromising the integrity of the structures. Spot welding and fabricated steel plates (for larger areas) are often required in order to address the deterioration. The Accelerators have met their useful life, and staff is recommending replacement of these structures with suitable materials in order to extend the life of this infrastructure. An evaluation of the units was completed during FY 2016-17. Improvements to Accelerator No. 4 are being completed in FY 2018-19. Design services required for the remaining Accelerators (Nos. 2 and 3) are being completed during FY 2018-19. FY 2019-20 and FY2020-21 includes funds to complete rehabs of the remaining two accelerators at the Plant. (1 accelerator per year).

PROJECT COST									
Fund	Dept	Div	Function	Object	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
420	20	33	533	560300	\$ 3,600,000	\$ 2,300,000			
TOTAL COST					\$ 3,600,000	\$ 2,300,000	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)					
FUNDING SOURCES					
	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
Operating Revenue	\$ 3,600,000	\$ 2,300,000			
TOTAL	\$ 3,600,000	\$ 2,300,000	\$ -	\$ -	\$ -

Totals for funding sources and project expenses must reconcile for each year.

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2018-19 BUDGET	
STATUS:	

SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2018-19	CIP 17K14	\$ 1,400,000	\$ 1,100,000	\$ 300,000
FY 2017-18 & Prior	CIP 17K14	\$ 1,792,800	\$ 1,776,774	\$ 16,026

PROJECT START: MONTH/YEAR 10/1/2019 **END:** MONTH/YEAR 9/30/2020 **PREPARED BY:** Ben Copeland

**City of Naples, FL
2019-2020 CAPITAL REQUEST**

PROJECT NAME: High Service Pump (HSP) Improvements

DEPARTMENT: 20 Utilities Water Dept

FUND: 420 Water/Sewer Fund

PROJECT NUMBER: 20K11

CIP SCORE: 35

DEPT RANK: 8

PROJECT TYPE: Ongoing Maint.

VISION PLAN: Not applicable

DESCRIPTION/JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.

The Water Plant contains 11 HSP's that are used for pressurizing the water distribution system. Staff is recommending to replace and/or rehab these units and any applicable equipment in order to maintain an expected level of service without interruptions. These initiatives are intended to be an on-going project that will replace pumps and applicable equipment on an annual basis. Each HSP will be taken off-line, disassembled, and either replaced or rehabbed to establish maximum pumping efficiencies. Check valves and associated piping will also be evaluated and replaced as needed. FY 2019-20 will specifically account for the replacement of the HSP #8 diesel engine which serves as a backup and maintains system pressure without the need for electrical power of any kind. FY 2020-21 will account for the replacement of the HSP room's ventilation system to ensure an optimal environment for all equipment in operation.

PROJECT COST									
Fund	Dept	Div	Function	Object	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
420	20	33	533	560400	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000
TOTAL COST					\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)					

FUNDING SOURCES					
	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
Operating Revenue	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000
TOTAL	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000

Totals for funding sources and project expenses must reconcile for each year.

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2018-19 BUDGET	
STATUS:	

SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2018-19	CIP 19K11	\$ 100,000	\$ 100,000	\$ -
FY 2017-18 & Prior				\$ -

PROJECT START: MONTH/YEAR 10/1/2019 **END:** MONTH/YEAR 9/30/2020 **PREPARED BY:** Ben Copeland

**City of Naples, FL
2019-2020 CAPITAL REQUEST**

PROJECT NAME: Filter Bed Replacement - Water Plant

DEPARTMENT: 20 Utilities Water Dept

FUND: 420 Water/Sewer Fund

PROJECT NUMBER: 20K10

CIP SCORE: 57

DEPT RANK: 12

PROJECT TYPE: Replacement

VISION PLAN: Not applicable

DESCRIPTION/JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.

The 12 filter beds located at the Water Plant use layers of gravel, anthracite, and sand to remove particulate from the water prior to entry into the distribution system. Although backwashing the filters on a regular basis can extend the life of the filter media, it has been over 10 years since this media was replaced. This project will account for the removal of all existing materials down to the tiles and include replacement of the layers of gravel, sand, and anthracite per manufacturer's specifications. Project also includes descaling of the tiles, pressure washing the filter walls, and protective coating applications. The funding allocations listed within this request will accommodate two (2) filters to be completed each year until all filters have been addressed.

PROJECT COST

Fund	Dept	Div	Function	Object	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
420	20	33	533	560300	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	
TOTAL COST					\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ -

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)

FUNDING SOURCES

	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
Operating Revenue	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	
TOTAL	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ -

Totals for funding sources and project expenses must reconcile for each year.

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2018-19 BUDGET**

STATUS:	
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SUMMARY OF PRIOR ACTIVITY

Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2018-19	CIP 19K10	\$ 250,000	\$ 163,200	\$ 86,800
FY 2017-18 & Prior	CIP 18K10	\$ 200,000	\$ 160,415	\$ 39,585

MONTH/YEAR

MONTH/YEAR

PROJECT START: 10/1/2019

END: 9/30/2020

PREPARED BY: Ben Copeland

**City of Naples, FL
2019-2020 CAPITAL REQUEST**

PROJECT NAME: Infrastructure Repairs - Water Plant

DEPARTMENT: 20 Utilities Water Dept

FUND: 420 Water/Sewer Fund

PROJECT NUMBER: 20K02

CIP SCORE: 51

DEPT RANK: 17

PROJECT TYPE: Ongoing Maint.

VISION PLAN: Not applicable

DESCRIPTION/JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.

This project is intended to provide funds for on-going infrastructure improvements and necessary equipment replacements for the Water Treatment Plant. This project includes improvements for FY 2019-20 that include, but are not limited to, the replacement of the Lime Silo piping, and replacement of the turbidimeters. This project is also intended to fund any unforeseen improvements that may be required within the facility. Future years are intended to address hand railing replacements, filter flow meter replacements, chlorinator replacements, air compressor system replacement, large piping and valve replacements, and building improvements.

PROJECT COST

Fund	Dept	Div	Function	Object	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
420	20	33	533	560400	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000
TOTAL COST					\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)

FUNDING SOURCES

	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
Operating Revenue	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000
TOTAL	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000

Totals for funding sources and project expenses must reconcile for each year.

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2018-19 BUDGET**

STATUS:	
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SUMMARY OF PRIOR ACTIVITY

Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2018-19	CIP 19K02	\$ 100,000	\$ 100,000	\$ -
FY 2017-18 & Prior				\$ -

MONTH/YEAR

MONTH/YEAR

PROJECT START: 10/1/2019

END: 9/30/2020

PREPARED BY: Ben Copeland

**City of Naples, FL
2019-2020 CAPITAL REQUEST**

PROJECT NAME: Washwater Transfer Sludge Pumps

DEPARTMENT: 20 Utilities Water Dept

FUND: 420 Water/Sewer Fund

PROJECT NUMBER: 20K20

CIP SCORE: 35

DEPT RANK: 18

PROJECT TYPE: Replacement

VISION PLAN: Not applicable

DESCRIPTION/JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.

This project includes the replacement of the Water Plant's transfer station pumps and sludge pumps. The primary purpose of the transfer pumps is to move sludge throughout the dewatering process at the Water Plant. The materials that are transferred by these pumps are very abrasive to the equipment which necessitates replacement on a regular basis in order to eliminate breakdown and loss of water production capacity. These pumps range in size from 5-40 HP. Two pumps are scheduled every other year for routine replacement. FY 2019-20 is scheduled for the replacement of two 20 HP pumps at \$15,000 each. Future years have been budgeted at a level of effort for transfer pump replacements.

PROJECT COST

Fund	Dept	Div	Function	Object	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
420	20	33	533	560400	\$ 30,000		\$ 30,000		\$ 30,000
TOTAL COST					\$ 30,000	\$ -	\$ 30,000	\$ -	\$ 30,000

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)

FUNDING SOURCES

	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
Operating Revenue	\$ 30,000		\$ 30,000		\$ 30,000
TOTAL	\$ 30,000	\$ -	\$ 30,000	\$ -	\$ 30,000

Totals for funding sources and project expenses must reconcile for each year.

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2018-19 BUDGET**

STATUS:	
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SUMMARY OF PRIOR ACTIVITY

Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2018-19				\$ -
FY 2017-18 & Prior				\$ -

MONTH/YEAR

MONTH/YEAR

PROJECT START: 10/1/2019

END: 9/30/2020

PREPARED BY: Ben Copeland

**City of Naples, FL
2019-2020 CAPITAL REQUEST**

PROJECT NAME: Chemical Feed System Replacements

DEPARTMENT: 20 Utilities Water Dept

FUND: 420 Water/Sewer Fund

PROJECT NUMBER: 20K21

CIP SCORE: 50

DEPT RANK: 19

PROJECT TYPE: Replacement

VISION PLAN: Not applicable

DESCRIPTION/JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.

The Water Plant uses a variety of chemicals that are necessary for meeting water quality requirements. Orthophosphate and Anionic polymer are two "dry" chemicals that are used during the treatment process that currently utilize Wallace and Tiernan feed systems that have provided 25 years of service. As technology advances and equipment ages, repair parts for these feed systems become difficult to find for purposes of administering repairs and maintenance. Considering these two systems are linked, as both the orthophosphate and the anionic polymer are pumped simultaneously through a dual-head metering pump, staff intends to complete these replacements in conjunction with one another to capitalize on replacement cost.

PROJECT COST

Fund	Dept	Div	Function	Object	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
420	20	33	533	560400	\$ 150,000				
TOTAL COST					\$ 150,000	\$ -	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)

FUNDING SOURCES

	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
Operating Revenue	\$ 150,000				
TOTAL	\$ 150,000	\$ -	\$ -	\$ -	\$ -

Totals for funding sources and project expenses must reconcile for each year.

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2018-19 BUDGET**

STATUS:	
----------------	--

SUMMARY OF PRIOR ACTIVITY

Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2018-19				\$ -
FY 2017-18 & Prior				\$ -

MONTH/YEAR

MONTH/YEAR

PROJECT START: 10/1/2019

END: 9/30/2020

PREPARED BY: Ben Copeland

**City of Naples, FL
2019-2020 CAPITAL REQUEST**

PROJECT NAME: Influent Mag Flow Meter

DEPARTMENT: 20 Utilities Water Dept

FUND: 420 Water/Sewer Fund

PROJECT NUMBER: 20K01

CIP SCORE: 15

DEPT RANK: 22

PROJECT TYPE: Replacement

VISION PLAN: Not applicable

DESCRIPTION/JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.

Each of the Water Plant's accelators (3 total) are equipped with 20-inch magnetic flow meters. These meters are used daily for chemical dosage calculations and reporting to the regulatory agencies. In order for the Water Plant to maintain compliance within regulatory requirements, it is imperative that these meters remain reliable and accurate. These meters have been in service for over a decade and are beginning to experience calibration issues in recent inspections and testing. This project will be coordinated with the accelator Improvements project so that the new flow meters can be installed in conjunction with each accelator rehab project. The first flow meter is being purchased during the FY 2018-19 budget year. This request is intended to purchase and install the remaining two meters at a rate one meter per year over the next two years.

PROJECT COST

Fund	Dept	Div	Function	Object	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
420	20	33	533	560400	\$ 40,000	\$ 40,000			
TOTAL COST					\$ 40,000	\$ 40,000	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)

FUNDING SOURCES

	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
Operating Revenue	\$ 40,000	\$ 40,000			
TOTAL	\$ 40,000	\$ 40,000	\$ -	\$ -	\$ -

Totals for funding sources and project expenses must reconcile for each year.

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2018-19 BUDGET**

STATUS:	
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SUMMARY OF PRIOR ACTIVITY

Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2018-19	CIP 19K01	\$ 40,000	\$ 40,000	\$ -
FY 2017-18 & Prior				\$ -

MONTH/YEAR

MONTH/YEAR

PROJECT START: 10/1/2019

END: 9/30/2020

PREPARED BY: Ben Copeland

City of Naples, FL
2019-2020 CAPITAL REQUEST

PROJECT NAME: Water Transmission Mains - Water Distribution

DEPARTMENT: 20 Utilities Water Dept

FUND: 420 Water/Sewer Fund

PROJECT NUMBER: 20L02

CIP SCORE: 73

DEPT RANK: 1

PROJECT TYPE: Ongoing Maint.

VISION PLAN: Not applicable

DESCRIPTION/JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.

This is a recurring project dictated by the 2018 hydraulic model update and upgrades to the system based on development. **\$100,000** Large Meter Replacement: For meters 3-inches and larger that do not pass the annual water meter test as described by the AWWA. **\$2,900,000** - Funds for FY 2019-20 are being budgeted as a level of effort to target the replacement of water mains and service lines that were identified due to age, having hydraulic issues, or as identified in the hydraulic model to be replaced.

PROJECT COST

Fund	Dept	Div	Function	Object	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
420	20	34	533	560300	\$ 3,000,000	\$ 2,000,000	\$ 3,500,000	\$ 3,500,000	\$ 3,500,000
TOTAL COST					\$ 3,000,000	\$ 2,000,000	\$ 3,500,000	\$ 3,500,000	\$ 3,500,000

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)

FUNDING SOURCES

	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
Operating Revenue	\$ 3,000,000	\$ 2,000,000	\$ 3,500,000	\$ 3,500,000	\$ 3,500,000
TOTAL	\$ 3,000,000	\$ 2,000,000	\$ 3,500,000	\$ 3,500,000	\$ 3,500,000

Totals for funding sources and project expenses must reconcile for each year.

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2018-19 BUDGET**

STATUS:	
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SUMMARY OF PRIOR ACTIVITY

Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2018-19	CIP 19L02	\$ 4,500,000	\$ 1,858,418	\$ 2,641,582
FY 2017-18 & Prior	CIP 18L02	\$ 3,000,000	\$ 2,079,782	\$ 920,218

MONTH/YEAR

MONTH/YEAR

PROJECT START: 10/1/2019

END: 9/30/2020

PREPARED BY: Ben Copeland

City of Naples, FL
2019-2020 CAPITAL REQUEST

PROJECT NAME: Pipe Locating Equipment - Ground Penetrating Radar

DEPARTMENT: 20 Utilities Water Dept

FUND: 420 Water/Sewer Fund

PROJECT NUMBER: 20L05

CIP SCORE: 16

DEPT RANK: 20

PROJECT TYPE: Replacement

VISION PLAN: Not applicable

DESCRIPTION/JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.

The Water Distribution Division utilizes two (2) ground penetrating radar devices on a weekly basis for locating underground utility infrastructure. The unit scheduled for replacement during FY 2019-20 is approximately 15 years old and has reached its useful service life. FY 2023-24 accounts for the replacement of the 2nd unit used by the Department. Sunshine State One Call of Florida, Inc. (SSOCOF) is a not-for-profit corporation formed by the Florida Legislature in 1993 with the adoption of the Underground Facility Damage Prevention and Safety Act; Chapter 556, Florida Statutes. Its main purpose is to help prevent damages to underground facilities by administering a statewide notification system that notifies its members where excavation or demolition is scheduled. Agencies who furnish or transport materials (gas, water, sewage) or services using an underground facility are required to participate within the SSOCOF program. The City of Naples is an active member of the SSOCOF.

PROJECT COST

Fund	Dept	Div	Function	Object	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
420	20	34	533	560400	\$ 20,000				\$ 22,000
TOTAL COST					\$ 20,000	\$ -	\$ -	\$ -	\$ 22,000

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)

FUNDING SOURCES

	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
Operating Revenue	\$ 20,000				\$ 22,000
TOTAL	\$ 20,000	\$ -	\$ -	\$ -	\$ 22,000

Totals for funding sources and project expenses must reconcile for each year.

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2018-19 BUDGET**

STATUS:	
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SUMMARY OF PRIOR ACTIVITY

Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2018-19				\$ -
FY 2017-18 & Prior				\$ -

MONTH/YEAR

MONTH/YEAR

PROJECT START: 10/1/2019

END: 9/30/2020

PREPARED BY: Ben Copeland

**City of Naples, FL
2019-2020 CAPITAL REQUEST**

PROJECT NAME: Service Truck Replacement (2) - Water Distribution

DEPARTMENT: 20 Utilities Water Dept

FUND: 420 Water/Sewer Fund

PROJECT NUMBER: 20L06

CIP SCORE: 16

DEPT RANK: 27

PROJECT TYPE: Replacement

VISION PLAN: Not applicable

DESCRIPTION/JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.

This request is for the replacement of two service vehicles for the Water Distribution Division that are used for coordinating field repairs, executing maintenance, and inspection/construction oversight of the water distribution system. The first vehicle scheduled to be replaced is vehicle 10D207 (2002 Ford Explorer), current mileage is 71,500, maintenance costs Life-To-Date: \$26,749. The second vehicle scheduled to be replaced is vehicle 92D275 (2002 Ford F150), current mileage is 74,280, maintenance costs Life-To-Date: \$20,308. These vehicles have met Equipment Services replacement criteria. Staff intends to purchase similar service vehicles that will meet the demands of the department. Future years are projected for the ongoing replacement of service trucks within the Water Distribution division (1 vehicle per year).

PROJECT COST

Fund	Dept	Div	Function	Object	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
420	20	34	533	560700	\$ 70,000	\$ 70,000	\$ 70,000	\$ 70,000	\$ 70,000
TOTAL COST					\$ 70,000	\$ 70,000	\$ 70,000	\$ 70,000	\$ 70,000

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)

FUNDING SOURCES

	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
Operating Revenue	\$ 70,000	\$ 70,000	\$ 70,000	\$ 70,000	\$ 70,000
TOTAL	\$ 70,000	\$ 70,000	\$ 70,000	\$ 70,000	\$ 70,000

Totals for funding sources and project expenses must reconcile for each year.

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2018-19 BUDGET**

STATUS:	
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SUMMARY OF PRIOR ACTIVITY

Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2018-19	CIP 19L06	\$ 70,000	\$ 70,000	\$ -
FY 2017-18 & Prior	CIP 18L06	\$ 70,000	\$ 68,420	\$ 1,580

MONTH/YEAR

MONTH/YEAR

PROJECT START: 10/1/2019

END: 9/30/2020

PREPARED BY: Ben Copeland

**City of Naples, FL
2019-2020 CAPITAL REQUEST**

PROJECT NAME: Valve Maintenance Equipment

DEPARTMENT: 20 Utilities Water Dept

FUND: 420 Water/Sewer Fund

PROJECT NUMBER: 20L07

CIP SCORE: 16

DEPT RANK: 30

PROJECT TYPE: New

VISION PLAN: Not applicable

DESCRIPTION/JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.

The Water Distribution division maintains 5,427 mainline valves within the potable distribution system. Valves are utilized to isolate parts of the system in order to administer repair and maintenance activities. As valves begin to age, it is necessary to exercise them on a routine basis in order to ensure smooth operation in times of system maintenance and emergency repairs. The equipment to be purchased will provide staff with the necessary tools to effectively clean valve boxes, exercise valves, and catalog all data relating to each valve.

PROJECT COST

Fund	Dept	Div	Function	Object	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
420	20	34	533	560400	\$ 60,000				
TOTAL COST					\$ 60,000	\$ -	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)

FUNDING SOURCES

	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
Operating Revenue	\$ 60,000				
TOTAL	\$ 60,000	\$ -	\$ -	\$ -	\$ -

Totals for funding sources and project expenses must reconcile for each year.

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2018-19 BUDGET**

STATUS:	
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SUMMARY OF PRIOR ACTIVITY

Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2018-19				\$ -
FY 2017-18 & Prior				\$ -

MONTH/YEAR

MONTH/YEAR

PROJECT START: 10/1/2019

END: 9/30/2020

PREPARED BY: Ben Copeland

**City of Naples, FL
2019-2020 CAPITAL REQUEST**

PROJECT NAME: Wastewater Treatment Plant Pumps

DEPARTMENT: 20 Utilities Water Dept

FUND: 420 Water/Sewer Fund

PROJECT NUMBER: 20M07

CIP SCORE: 35

DEPT RANK: 7

PROJECT TYPE: Replacement

VISION PLAN: Not applicable

DESCRIPTION/JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.

This request will accommodate the ongoing replacement of pumps and motors that have met their useful life and cannot be rebuilt within the Wastewater Treatment Plant. The cost of the pumps and motors within the Wastewater Plant range from \$15,000 to \$75,000 each (50HP - 600 HP). FY 2019-20 will allocate funding for the replacement of multiple pumps and motors throughout the facility. Future years are projected for the on-going replacement of pumps and motors that operate within the Plant.

PROJECT COST

Fund	Dept	Div	Function	Object	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
420	30	42	535	560400	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000
TOTAL COST					\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)

FUNDING SOURCES

	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
Operating Revenue	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000
TOTAL	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000

Totals for funding sources and project expenses must reconcile for each year.

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2018-19 BUDGET**

STATUS:	
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SUMMARY OF PRIOR ACTIVITY

Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2018-19	CIP 19M07	\$ 150,000	\$ 130,510	\$ 19,490
FY 2017-18 & Prior	CIP 18M07	\$ 150,000	\$ 123,295	\$ 26,705

MONTH/YEAR

MONTH/YEAR

PROJECT START: 10/1/2019

END: 9/30/2020

PREPARED BY: Ben Copeland

City of Naples, FL
2019-2020 CAPITAL REQUEST

PROJECT NAME: Infrastructure Repairs - Wastewater Treatment Plant

DEPARTMENT: 20 Utilities Water Dept

FUND: 420 Water/Sewer Fund

PROJECT NUMBER: 20M25

CIP SCORE: 51

DEPT RANK: 13

PROJECT TYPE: Ongoing Maint.

VISION PLAN: Not applicable

DESCRIPTION/JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.

This project is intended to provide funds for on-going infrastructure improvements and necessary equipment replacements for the Wastewater Treatment Plant. This project includes funding (\$100,000) for the installation of walkways, handrails and truck weight scale for our bio-solids processing facility. Funding in the amount of \$50,000 also provides for the final phase of the Central Laboratory remodeling project. The project will consist of new cabinetry and counter tops. This project is also intended to fund any unforeseen improvements that may be required within the facility. Future years will address exhaust fan replacements, roof repairs, chlorine scrubber replacement, storage tank painting, tile replacement, and any unknown plant repairs that may be required to the facility.

PROJECT COST

Fund	Dept	Div	Function	Object	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
420	30	42	535	560300	\$ 150,000	\$ 150,000	\$ 300,000	\$ 100,000	\$ 100,000
TOTAL COST					\$ 150,000	\$ 150,000	\$ 300,000	\$ 100,000	\$ 100,000

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)

FUNDING SOURCES

	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
Operating Revenue	\$ 150,000	\$ 150,000	\$ 300,000	\$ 100,000	\$ 100,000
TOTAL	\$ 150,000	\$ 150,000	\$ 300,000	\$ 100,000	\$ 100,000

Totals for funding sources and project expenses must reconcile for each year.

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2018-19 BUDGET**

STATUS:	
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SUMMARY OF PRIOR ACTIVITY

Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2018-19	CIP 19M25	\$ 75,000	\$ 75,000	\$ -
FY 2017-18 & Prior	CIP 18M25	\$ 180,000	\$ 128,061	\$ 51,940

MONTH/YEAR

MONTH/YEAR

PROJECT START: 10/1/2019

END: 9/30/2020

PREPARED BY: Ben Copeland

**City of Naples, FL
2019-2020 CAPITAL REQUEST**

PROJECT NAME: Clarifier Improvements - Wastewater Treatment Plant

DEPARTMENT: 20 Utilities Water Dept

FUND: 420 Water/Sewer Fund

PROJECT NUMBER: 20M29

CIP SCORE: 44

DEPT RANK: 14

PROJECT TYPE: Ongoing Maint.

VISION PLAN: Not applicable

DESCRIPTION/JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.

This project is intended to provide for the rehabilitation of two of the six treatment clarifiers located at the Wastewater Treatment Plant. The clarifiers have been in service since 1984 and are in need of refurbishment. This project will include the preparation, sealing, and coating of internal and external concrete surfaces for two clarifiers (No. 5 and 6) during FY 2019-20. The clarifiers will be mechanically inspected and any minor repairs will be completed. During FY 2017-18, staff completed clarifiers 3 and 4, and during FY 2018-19 are completing clarifiers 1 and 2.

PROJECT COST

Fund	Dept	Div	Function	Object	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
420	30	42	535	560300	\$ 150,000				
TOTAL COST					\$ 150,000	\$ -	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)

FUNDING SOURCES

	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
Operating Revenue	\$ 150,000				
TOTAL	\$ 150,000	\$ -	\$ -	\$ -	\$ -

Totals for funding sources and project expenses must reconcile for each year.

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2018-19 BUDGET**

STATUS:	
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SUMMARY OF PRIOR ACTIVITY

Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2018-19	CIP 19M29	\$ 100,000	\$ 100,000	\$ -
FY 2017-18 & Prior	CIP 18M29	\$ 103,100	\$ 103,100	\$ -

MONTH/YEAR

MONTH/YEAR

PROJECT START: 10/1/2019

END: 9/30/2020

PREPARED BY: Ben Copeland

**City of Naples, FL
2019-2020 CAPITAL REQUEST**

PROJECT NAME: Service Truck Replacement (1) - Wastewater Treatment Plant

DEPARTMENT: 20 Utilities Water Dept

FUND: 420 Water/Sewer Fund

PROJECT NUMBER: 20M12

CIP SCORE: 16

DEPT RANK: 26

PROJECT TYPE: Replacement

VISION PLAN: Not applicable

DESCRIPTION/JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.

This request is for the replacement of a service vehicle for the Central Laboratory field operations that is used for collecting samples and laboratory activities. The vehicle scheduled to be replaced is vehicle 95D980 (2009 Ford Ranger), current mileage is 52,686; maintenance costs Life-To-Date: \$8,698. This vehicle has met Equipment Services replacement criteria. Staff intends to purchase a similar service vehicle that will meet the demands of the department. Future years are projected for the ongoing replacement of service trucks within the Wastewater Plant.

PROJECT COST

Fund	Dept	Div	Function	Object	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
420	30	42	535	560700	\$ 35,000				\$ 35,000
TOTAL COST					\$ 35,000	\$ -	\$ -	\$ -	\$ 35,000

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)

FUNDING SOURCES

	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
Operating Revenue	\$ 35,000				\$ 35,000
TOTAL	\$ 35,000	\$ -	\$ -	\$ -	\$ 35,000

Totals for funding sources and project expenses must reconcile for each year.

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2018-19 BUDGET**

STATUS:	
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SUMMARY OF PRIOR ACTIVITY

Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2018-19				\$ -
FY 2017-18 & Prior				\$ -

MONTH/YEAR

MONTH/YEAR

PROJECT START: 10/1/2019

END: 9/30/2020

PREPARED BY: Ben Copeland

**City of Naples, FL
2019-2020 CAPITAL REQUEST**

PROJECT NAME: Replace Sewer Mains, Laterals and Manholes - Wastewater Collections

DEPARTMENT: 20 Utilities Water Dept

FUND: 420 Water/Sewer Fund

PROJECT NUMBER: 20N04

CIP SCORE: 73

DEPT RANK: 3

PROJECT TYPE: Ongoing Maint.

VISION PLAN: Not applicable

DESCRIPTION/JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.

This project is an on-going program to repair and/or replace large sewer lines, laterals, valves, and manholes throughout the wastewater collection system. These projects involve either lining or excavation and replacement of lines that have structural failures that allow infiltration of groundwater, silt, and sand into the City's collection lines.

PROJECT COST

Fund	Dept	Div	Function	Object	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
420	30	43	535	560300	\$ 1,500,000	\$ 1,500,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000
TOTAL COST					\$ 1,500,000	\$ 1,500,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)

FUNDING SOURCES

	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
Operating Revenue	\$ 1,500,000	\$ 1,500,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000
TOTAL	\$ 1,500,000	\$ 1,500,000	\$ 1,000,000	\$ 1,000,000	\$ 1,000,000

Totals for funding sources and project expenses must reconcile for each year.

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2018-19 BUDGET**

STATUS:	
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SUMMARY OF PRIOR ACTIVITY

Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2018-19	CIP 19N04	\$ 3,000,000	\$ 3,000,000	\$ -
FY 2017-18 & Prior	CIP 18N04	\$ 1,000,000	\$ 688,461	\$ 311,539

MONTH/YEAR

MONTH/YEAR

PROJECT START: 9/30/2019

END: 10/1/2020

PREPARED BY: Ben Copeland

**City of Naples, FL
2019-2020 CAPITAL REQUEST**

PROJECT NAME: Service Vehicle (1) - Wastewater Collections Administration

DEPARTMENT: 20 Utilities Water Dept

FUND: 420 Water/Sewer Fund

PROJECT NUMBER: 20N07

CIP SCORE: 16

DEPT RANK: 21

PROJECT TYPE: New

VISION PLAN: Not applicable

DESCRIPTION/JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.

This request is for the addition of one service vehicle for the Utilities Administration division. The vehicle will primarily be used for inspection and oversight of the sanitary sewer system being constructed for the Gulf Acres/Rosemary Heights neighborhoods; construction is expected to be completed over the next two years. Staff intends to purchase a service vehicle that will meet the demands of the department.

PROJECT COST

Fund	Dept	Div	Function	Object	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
420	30	43	535	560700	\$ 35,000				
TOTAL COST					\$ 35,000	\$ -	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)

Operating costs	\$ 1,500	\$ 1,500	\$ 1,500	\$ 1,500	\$ 1,500

FUNDING SOURCES

	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
Operating Revenue	\$ 35,000				
TOTAL	\$ 35,000	\$ -	\$ -	\$ -	\$ -

Totals for funding sources and project expenses must reconcile for each year.

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2018-19 BUDGET**

STATUS:	
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SUMMARY OF PRIOR ACTIVITY

Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2018-19				\$ -
FY 2017-18 & Prior				\$ -

MONTH/YEAR

MONTH/YEAR

PROJECT START: 10/1/2019

END: 9/30/2020

PREPARED BY: Ben Copeland

**City of Naples, FL
2019-2020 CAPITAL REQUEST**

PROJECT NAME: Wastewater Collections Dump Truck Replacement

DEPARTMENT: 20 Utilities Water Dept

FUND: 420 Water/Sewer Fund

PROJECT NUMBER: 20N05

CIP SCORE: 16

DEPT RANK: 23

PROJECT TYPE: Replacement

VISION PLAN: Not applicable

DESCRIPTION/JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.

This request is for the replacement of a dump truck for the Wastewater Collections Division that is used for towing heavy equipment, hauling excavation material, and executing maintenance of the sewer collections system. The vehicle scheduled to be replaced is vehicle 93H701 (2007 Ford F650 dump truck - 5 CY Body), current mileage is 30,188, maintenance costs Life-To-Date: \$27,418. Due to the condition of the current truck being "good", staff is recommending to utilize it within another City Department in lieu of retiring the vehicle. Staff intends to purchase a larger dump truck that will meet the demands of the department.

PROJECT COST

Fund	Dept	Div	Function	Object	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
420	30	43	535	560700	\$ 138,000				
TOTAL COST					\$ 138,000	\$ -	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)

FUNDING SOURCES

	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
Operating Revenue	\$ 138,000				
TOTAL	\$ 138,000	\$ -	\$ -	\$ -	\$ -

Totals for funding sources and project expenses must reconcile for each year.

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2018-19 BUDGET**

STATUS:	
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SUMMARY OF PRIOR ACTIVITY

Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2018-19				\$ -
FY 2017-18 & Prior				\$ -

MONTH/YEAR

MONTH/YEAR

PROJECT START: 10/1/2019

END: 9/30/2020

PREPARED BY: Ben Copeland

**City of Naples, FL
2019-2020 CAPITAL REQUEST**

PROJECT NAME: Service Truck Replacement (1) - Wastewater Collections

DEPARTMENT: 20 Utilities Water Dept

FUND: 420 Water/Sewer Fund

PROJECT NUMBER: 20N11

CIP SCORE: 16

DEPT RANK: 25

PROJECT TYPE: Replacement

VISION PLAN: Not applicable

DESCRIPTION/JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.

This request is for the replacement of one service vehicle for the Wastewater Collections Division that is used for coordinating field repairs, locating utilities, and executing maintenance of the sewer collections system. The vehicle scheduled to be replaced is vehicle 93F890 (2008 Ford F450 service truck with crane), current mileage is 39,568, maintenance costs Life-To-Date: \$27,119. This vehicle has met Equipment Services replacement criteria. Staff intends to purchase a similar service vehicle that will meet the demands of the department. Future years are projected for the ongoing replacement of service trucks within the Wastewater Collections division (1 vehicle per year).

PROJECT COST

Fund	Dept	Div	Function	Object	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
420	30	43	535	560700	\$ 70,000	\$ 70,000	\$ 70,000	\$ 70,000	\$ 70,000
TOTAL COST					\$ 70,000	\$ 70,000	\$ 70,000	\$ 70,000	\$ 70,000

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)

FUNDING SOURCES

	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
Operating Revenue	\$ 70,000	\$ 70,000	\$ 70,000	\$ 70,000	\$ 70,000
TOTAL	\$ 70,000	\$ 70,000	\$ 70,000	\$ 70,000	\$ 70,000

Totals for funding sources and project expenses must reconcile for each year.

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2018-19 BUDGET**

STATUS:	
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SUMMARY OF PRIOR ACTIVITY

Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2018-19	CIP 19N11	\$ 70,000	\$ 70,000	\$ -
FY 2017-18 & Prior	CIP 18N11	\$ 45,000	\$ 39,282	\$ 5,718

MONTH/YEAR

MONTH/YEAR

PROJECT START: 10/1/2019

END: 9/30/2020

PREPARED BY: Ben Copeland

**City of Naples, FL
2019-2020 CAPITAL REQUEST**

PROJECT NAME: Gulf Acres/Rosemary Heights Sewer Project - Connection Program

DEPARTMENT: 20 Utilities Water Dept

FUND: 420 Water/Sewer Fund

PROJECT NUMBER: 17N12

CIP SCORE: 70

DEPT RANK: 29

PROJECT TYPE: New

VISION PLAN: Not applicable

DESCRIPTION/JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.

This project is budgeted to assist residents with the cost of connecting to the sanitary sewer system that is being installed as part of the Gulf Acres/Rosemary Heights Sewer Project. This program is intended to serve as a "grant program" by which residents can seek funding assistance (reimbursement) for the cost of abandoning their septic tanks and re-routing their sewer laterals to the new connections that are being installed as part of the City's sanitary sewer system.

PROJECT COST

Fund	Dept	Div	Function	Object	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
420	30	43	535	560300	\$ 900,000				
TOTAL COST					\$ 900,000	\$ -	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)

FUNDING SOURCES

	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
Operating Revenue	\$ 400,000				
Grant	\$ 500,000				
TOTAL	\$ 900,000	\$ -	\$ -	\$ -	\$ -

Totals for funding sources and project expenses must reconcile for each year.

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2018-19 BUDGET**

STATUS:	
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SUMMARY OF PRIOR ACTIVITY

Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2018-19				\$ -
FY 2017-18 & Prior				\$ -

MONTH/YEAR

MONTH/YEAR

PROJECT START: 10/1/2019

END: 9/30/2020

PREPARED BY: Ben Copeland

**City of Naples, FL
2019-2020 CAPITAL REQUEST**

PROJECT NAME: Sanitary Sewer System Installations

DEPARTMENT: 20 Utilities Water Dept

FUND: 420 Water/Sewer Fund

PROJECT NUMBER: 20N14

CIP SCORE: 75

DEPT RANK: 31

PROJECT TYPE: New

VISION PLAN: Not applicable

DESCRIPTION/JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.

On January 14, 2019, staff presented City Council with a preliminary plan to continue to expand the septic tank replacement program within the remaining 4 unsewered areas of the sanitary sewer system. These unsewered areas contain approximately 929 properties that have on-site septic systems. FY 2019-20 includes funding for estimated cost to complete the design for unsewered areas 1, 2, 3, and 6, as identified in the Unsewered Master Plan. FY 2021-22 through FY 2024-25 includes estimated funding for construction for the remaining four areas. Funding has tentatively been allocated for completing one area per year. Note - construction cost for area 6 is estimated at \$1,000,000 and would be completed in FY 2024-25; one year after the 5-year projection listed below.

PROJECT COST

Fund	Dept	Div	Function	Object	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
420	30	43	535	560300	\$ 2,200,000		\$ 2,200,000	\$ 8,400,000	\$ 6,300,000
TOTAL COST					\$ 2,200,000	\$ -	\$ 2,200,000	\$ 8,400,000	\$ 6,300,000

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)

FUNDING SOURCES

	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
Operating Revenue	\$ 2,200,000		\$ 2,200,000	\$ 8,400,000	\$ 6,300,000
TOTAL	\$ 2,200,000	\$ -	\$ 2,200,000	\$ 8,400,000	\$ 6,300,000

Totals for funding sources and project expenses must reconcile for each year.

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2018-19 BUDGET**

STATUS:	
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SUMMARY OF PRIOR ACTIVITY

Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2018-19				\$ -
FY 2017-18 & Prior				\$ -

MONTH/YEAR

MONTH/YEAR

PROJECT START: 10/1/2019

END: 9/30/2020

PREPARED BY: Ben Copeland

City of Naples, FL
2019-2020 CAPITAL REQUEST

PROJECT NAME: Emergency By-pass Diesel Pump Installations

DEPARTMENT: 20 Utilities Water Dept

FUND: 420 Water/Sewer Fund

PROJECT NUMBER: 20X08

CIP SCORE: 65

DEPT RANK: 2

PROJECT TYPE: New

VISION PLAN: Not applicable

DESCRIPTION/JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.

City's After-Action Plan for Hurricane Irma, staff met with the Florida Department of Environmental Protection (FDEP) to discuss the City's Emergency Pump Station Operations Plan. Florida Administrative Code (FAC) 62-604.400, requires in-place emergency generators for sewer pump stations that meet specific operational requirements. The City has seven (7) sewer lift stations that currently do not meet this Code requirement. City staff agreed to install permanent emergency by-pass pumps at the seven (7) required pump stations, plus one (1) additional priority pump station that is being constructed as part of the Gulf Acres sewer system project. Installing permanent emergency by-pass pumps at the eight (8) stations that have been identified will allow City staff to deploy the larger 3-phase portable generators, that are typically used at these stations, for use at other stations. These eight (8) locations are scheduled for improvements over two-year period and have been outlined in the Water Sewer Fund's 5-year Capital Improvement Plan; four (4) stations are being completed during FY 2018-19 (approved by City Council on December 19, 2018), and the remaining four (4) stations are scheduled during FY 2019-20.

PROJECT COST

Fund	Dept	Div	Function	Object	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
420	40	70	536	560400	\$ 400,000				
TOTAL COST					\$ 400,000	\$ -	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)

Annual Maintenance	\$ 2,000	\$ 2,500	\$ 2,500	\$ 2,500	\$ 3,000

FUNDING SOURCES

	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
Operating Revenue	\$ 400,000				
TOTAL	\$ 400,000	\$ -	\$ -	\$ -	\$ -

Totals for funding sources and project expenses must reconcile for each year.

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2018-19 BUDGET**

STATUS:	
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SUMMARY OF PRIOR ACTIVITY

Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2018-19	CIP 19X08	\$ 400,000	\$ 400,000	\$ -
FY 2017-18 & Prior				\$ -

MONTH/YEAR

MONTH/YEAR

PROJECT START: 10/1/2019

END: 9/30/2020

PREPARED BY: Ben Copeland

**City of Naples, FL
2019-2020 CAPITAL REQUEST**

PROJECT NAME: Replace/Upgrade Equipment for Remote Pumping Facilities - Utilities Maintenance

DEPARTMENT: 20 Utilities Water Dept

FUND: 420 Water/Sewer Fund

PROJECT NUMBER: 20X01

CIP SCORE: 65

DEPT RANK: 6

PROJECT TYPE: Ongoing Maint.

VISION PLAN: Not applicable

DESCRIPTION/JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.

This project is intended for the replacement of equipment including pumps, motors, control valves, meters, and electrical services, well head replacements, telemetry upgrades/components, and any other material or services that may be required to maintain the Coastal Ridge and Golden Gate Wellfields, including the remote pumping facilities. The routine replacement of well pumps and motors is essential to maintaining raw water production from the wellfields. The average useful life of a submersible pump and motor is 5 to 10 years. The average cost for a pump/motor replacement combination is: \$6,500 for a 20HP unit to \$16,000 for a 75HP unit. The Coastal Ridge wells are 20HP, and the Golden Gate Wells are 40HP, 60HP, & 75 HP units. FY 2019-20 project includes \$160,000 that will rehab/upgrade the Broad Avenue South Booster Station with new control panels, check valves, flow meters, pumps, and motors. Existing equipment has been in service since 1998.

PROJECT COST

Fund	Dept	Div	Function	Object	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
420	40	70	536	560400	\$ 300,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000
TOTAL COST					\$ 300,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)

FUNDING SOURCES

	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
Operating Revenue	\$ 300,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000
TOTAL	\$ 300,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000

Totals for funding sources and project expenses must reconcile for each year.

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2018-19 BUDGET**

STATUS:	
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SUMMARY OF PRIOR ACTIVITY

Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2018-19	CIP 19X01	\$ 250,000	\$ 244,112	\$ 5,888
FY 2017-18 & Prior	CIP 18X01	\$ 300,000	\$ 252,317	\$ 47,683

MONTH/YEAR

MONTH/YEAR

PROJECT START: 10/1/2019

END: 9/30/2020

PREPARED BY: Ben Copeland

**City of Naples, FL
2019-2020 CAPITAL REQUEST**

PROJECT NAME: Pump Station Improvements - Utilities Maintenance

DEPARTMENT: 20 Utilities Water Dept

FUND: 420 Water/Sewer Fund

PROJECT NUMBER: 20X02

CIP SCORE: 65

DEPT RANK: 10

PROJECT TYPE: Ongoing Maint.

VISION PLAN: Not applicable

DESCRIPTION/JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.

Providing upgrades and rehab improvements to at least two sewer pump stations within the City's sewer collections system on an annual basis. The project will consist of potential design services, wet well improvements, wet well lining, installation of new pumps, modifying pipe works, replacing valves, and structure upgrades. These improvements will enhance operating efficiencies and improve safety for required maintenance activities on sewer pump stations. This project will improve antiquated sewer pump stations with current controls, piping, electrical services, and new communication equipment in order to operate more efficiently. The project will also include wet well lining services that are intended to reduce infiltration and bring deteriorated and leaking pump station wet wells back to their original structural integrity. This project is intended to have the flexibility to target improvements for stations that will be in the best interests of the City. Locations for selected improvements are determined on an annual basis and are evaluated based on site conditions, cost, development, and department priorities that tend to arise each year. Future years are intended to address one to two stations per year pending site conditions.

PROJECT COST

Fund	Dept	Div	Function	Object	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
420	40	70	536	560300	\$ 500,000	\$ 500,000	\$ 300,000	\$ 300,000	\$ 300,000
TOTAL COST					\$ 500,000	\$ 500,000	\$ 300,000	\$ 300,000	\$ 300,000

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)

FUNDING SOURCES

	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
Operating Revenue	\$ 500,000	\$ 500,000	\$ 300,000	\$ 300,000	\$ 300,000
TOTAL	\$ 500,000	\$ 500,000	\$ 300,000	\$ 300,000	\$ 300,000

Totals for funding sources and project expenses must reconcile for each year.

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2018-19 BUDGET**

STATUS:	
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SUMMARY OF PRIOR ACTIVITY

Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2018-19	CIP 19X02	\$ 300,000	\$ 358,416	\$ (58,416)
FY 2017-18 & Prior	CIP 18X02	\$ 300,000	\$ 296,626	\$ 3,374

MONTH/YEAR

MONTH/YEAR

PROJECT START: 10/1/2019

END: 9/30/2020

PREPARED BY: Ben Copeland

**City of Naples, FL
2019-2020 CAPITAL REQUEST**

PROJECT NAME: Generator Replacements - Utilities Maintenance

DEPARTMENT: 20 Utilities Water Dept

FUND: 420 Water/Sewer Fund

PROJECT NUMBER: 20X22

CIP SCORE: 65

DEPT RANK: 11

PROJECT TYPE: Replacement

VISION PLAN: Not applicable

DESCRIPTION/JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.

This request will provide the annual replacement of generators that service remote pumping facilities operated by the Utilities Department. The Utilities Department maintains 39 generators (mobile and permanent) that provide alternative power during emergency events. These generators are strategically located at remote pumping facilities that are crucial for sustaining service in order to maintain the welfare and health of the community. This request will replace at least one generator and applicable switchgear for FY 2019-20. Future projections are budgeted to accommodate one generator and applicable switchgear per year.

PROJECT COST

Fund	Dept	Div	Function	Object	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
420	40	70	536	560400	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000
TOTAL COST					\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)

FUNDING SOURCES

	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
Operating Revenue	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000
TOTAL	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000

Totals for funding sources and project expenses must reconcile for each year.

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2018-19 BUDGET**

STATUS:	
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SUMMARY OF PRIOR ACTIVITY

Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2018-19	CIP 19X22	\$ 150,000	\$ 151,000	\$ (1,000)
FY 2017-18 & Prior	CIP 18X22	\$ 135,400	\$ 121,500	\$ 13,900

MONTH/YEAR

MONTH/YEAR

PROJECT START: 10/1/2019

END: 9/30/2020

PREPARED BY: Ben Copeland

**City of Naples, FL
2019-2020 CAPITAL REQUEST**

PROJECT NAME: Replace Submersible Pumps - Utilities Maintenance

DEPARTMENT: 20 Utilities Water Dept

FUND: 420 Water/Sewer Fund

PROJECT NUMBER: 20X04

CIP SCORE: 35

DEPT RANK: 15

PROJECT TYPE: Ongoing Maint.

VISION PLAN: Not applicable

DESCRIPTION/JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.

This project is intended for the replacement of equipment including pumps, motors, control valves, check valves, Variable Frequency Drives (VFDs), Programmable Logic Controllers (PLCs) and electrical services that typically operate in conjunction with submersible pumps for the sewer collections system. Many of the City's submersible pumps are 15 to 25+ years old and have not been manufactured for over 10 years. The stator housings are so worn from deterioration, that many of the units can no longer be repaired. This is an on-going project to assure continued and efficient operation through scheduled replacements. The City operates 122 submersible pump stations in our wastewater system, with each site containing two to three pumps per site. Required pump replacement units range in cost from \$4,000 to \$28,000 per unit depending on horsepower rating. These pumps are also being used to convert dry pit and can station pumps which are obsolete and inefficient. Cost projections increased as a result of new pump/motor contract executed during FY 2017-18.

PROJECT COST

Fund	Dept	Div	Function	Object	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
420	40	70	536	560400	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000
TOTAL COST					\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)

FUNDING SOURCES

	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
Operating Revenue	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000
TOTAL	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000

Totals for funding sources and project expenses must reconcile for each year.

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2018-19 BUDGET**

STATUS:	
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SUMMARY OF PRIOR ACTIVITY

Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2018-19	CIP 19X04	\$ 150,000	\$ 150,000	\$ -
FY 2017-18 & Prior	CIP 18X04	\$ 150,000	\$ 149,028	\$ 972

MONTH/YEAR

MONTH/YEAR

PROJECT START: 10/1/2019

END: 9/30/2020

PREPARED BY: Ben Copeland

**City of Naples, FL
2019-2020 CAPITAL REQUEST**

PROJECT NAME: Power Service Control Panels - Utilities Maintenance

DEPARTMENT: 20 Utilities Water Dept

FUND: 420 Water/Sewer Fund

PROJECT NUMBER: 20X07

CIP SCORE: 65

DEPT RANK: 16

PROJECT TYPE: Replacement

VISION PLAN: Not applicable

DESCRIPTION/JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.

Routine replacement of power service and control panels that serve the wastewater pump stations and raw water production wells. This project shall have the flexibility to provide telemetry upgrades and replacements, electrical service improvements, and any other components associated with electrical control panels. This project will include, but not be limited to, the replacement of electrical control panels that are 20+ years old that service sewer pump stations and raw water wells. The current electrical equipment does not meet N.E.C. requirements, and are hazardous to routine maintenance operations. The power services, control panels, telemetry components, and any other ancillary devices will be replaced with necessary components to meet current codes which are proven to be more efficient and reliable. FY 2019-20 is budgeted based on the purchase and installation of 20 service/control panels. The purchase of one control panel, including installation, is estimated at \$15,000 per panel. Future funding allocations are being submitted to target 6 to 7 panel purchases and installations per year.

PROJECT COST

Fund	Dept	Div	Function	Object	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
420	40	70	536	560400	\$ 300,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000
TOTAL COST					\$ 300,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)

FUNDING SOURCES

	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
Operating Revenue	\$ 300,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000
TOTAL	\$ 300,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000

Totals for funding sources and project expenses must reconcile for each year.

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2018-19 BUDGET**

STATUS:	
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SUMMARY OF PRIOR ACTIVITY

Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2018-19	CIP 19X07	\$ 300,000	\$ 299,280	\$ 720
FY 2017-18 & Prior	CIP 18X07	\$ 295,780	\$ 295,780	\$ -

MONTH/YEAR

MONTH/YEAR

PROJECT START: 10/1/2019

END: 9/30/2020

PREPARED BY: Ben Copeland

**City of Naples, FL
2019-2020 CAPITAL REQUEST**

PROJECT NAME: Reclaimed Water Transmission Mains

DEPARTMENT: 20 Utilities Water Dept

FUND: 420 Water/Sewer Fund

PROJECT NUMBER: 20K59

CIP SCORE: 73

DEPT RANK: 24

PROJECT TYPE: Ongoing Maint.

VISION PLAN: Not applicable

DESCRIPTION/JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.

This request is for a continued level of effort (design services and construction) to expand the reclaimed water system by installing service lines, main line looping and extensions where necessary, and qualifying hydrant installations for the reclaimed water system.

PROJECT COST									
Fund	Dept	Div	Function	Object	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
420	20	33	533	560300	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000
TOTAL COST					\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)					
FUNDING SOURCES					
	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
Operating Revenue	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000
TOTAL	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000

Totals for funding sources and project expenses must reconcile for each year.

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2018-19 BUDGET				
STATUS:				
SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2018-19	CIP 19K59	\$ 200,000	\$ 150,000	\$ 50,000
FY 2017-18 & Prior	CIP 18K59	\$ 200,000	\$ 135,311	\$ 64,689

PROJECT START: MONTH/YEAR
10/1/2019

END: MONTH/YEAR
9/30/2020

PREPARED BY: Ben Copeland

**City of Naples, FL
2019-2020 CAPITAL REQUEST**

PROJECT NAME: Reclaimed Water Distribution Expansion

DEPARTMENT: 20 Utilities Water Dept

FUND: 420 Water/Sewer Fund

PROJECT NUMBER: 20K58

CIP SCORE: 73

DEPT RANK: 28

PROJECT TYPE: New

VISION PLAN: Not applicable

DESCRIPTION/JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.

During FY 2014 City Council adopted the 2013 Water & Sewer Rate Study that included a three-year reclaimed water system expansion project. This three-year project provided \$3.0 million annually beginning in FY 2014. Funding for the final year of the reclaimed system expansion project (Phase 5) was allocated and was completed during FY 2017. On March 19, 2018, City Council was provided a 5-year Reclaimed Water Expansion Plan and an update to the Water/Sewer/Reclaimed water rate study. City Council provided consensus to proceed with the plan as presented. Cost projections for the 5-year plan are the midpoints of the lower and upper cost projections provided by the engineer of record. Note: FY 2018-19 will complete design with construction expected to commence in FY 2019-20.

PROJECT COST

Fund	Dept	Div	Function	Object	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
420	20	33	533	560300	\$ 3,200,000	\$ 3,200,000	\$ 3,400,000	\$ 3,600,000	\$ 3,400,000
TOTAL COST					\$ 3,200,000	\$ 3,200,000	\$ 3,400,000	\$ 3,600,000	\$ 3,400,000

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)

FUNDING SOURCES

	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
Operating Revenue	\$ 3,200,000	\$ 3,200,000	\$ 3,400,000	\$ 3,600,000	\$ 3,400,000
TOTAL	\$ 3,200,000	\$ 3,200,000	\$ 3,400,000	\$ 3,600,000	\$ 3,400,000

Totals for funding sources and project expenses must reconcile for each year.

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2018-19 BUDGET**

STATUS:	
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SUMMARY OF PRIOR ACTIVITY

Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2018-19	CIP 19K58	\$ 4,400,000	\$ 1,200,000	\$ 3,200,000
FY 2017-18 & Prior	CIP 18K58	\$ 1,557,000	\$ 77,522	\$ 1,479,478

PROJECT START: MONTH/YEAR
10/1/2019

END: MONTH/YEAR
9/30/2020

PREPARED BY: Ben Copeland



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CAPITAL IMPROVEMENTS PROGRAM

Community Redevelopment Agency (CRA)

The CRA Planning Process

The original Community Redevelopment Plan was approved by the Naples City Council on May 18, 1994 pursuant to Resolution 94-7202. Over the ensuing years various capital improvements were completed including construction of Sugden Plaza, the public parking garages in the 5th Avenue South Overlay District, and improvements to 10th Street.

Following several public meetings, on January 15, 2014, City Council approved Resolution 14-13401 adopting the amended and modified Naples Community Redevelopment Agency Redevelopment Plan. That Plan extended the CRA sunset date, providing a time certain for completing all redevelopment financed by increment revenue (September 30, 2044). Included in the Plan is a workable program for using public resources to fund redevelopment initiatives, a broad vision of redevelopment initiatives, and redevelopment goals, objectives, policies, strategies, and increment revenue projections to implement the plan.

On September 2, 2015, the CRA Board considered the FY2015-16 budget of the CRA. The Capital Improvement Plan (CIP) approved included projects to improve connectivity, including Central Avenue, 1st Avenue South, 3rd Avenue South, 5th Avenue North, and 8th Street South.

The Central Avenue Improvement project (8th Street to Goodlette-Frank Road) began in April 2016, with the corridor reopened to traffic in November 2016. This project was a collaborative effort to include stormwater improvements, utility upgrades, streetscape and bicycle and pedestrian enhancements. Two roundabout intersections were installed, one at 8th Street and one at 10th Street to increase efficiency, reduce maintenance costs associated with traffic signals, and increase safety.

During the summer of 2017, construction of improvements in the 900 block of 3rd Avenue South began, including a roundabout intersection at 10th Street and 3rd Avenue South. Construction was completed and the roadway opened to the public in November 2017. This followed construction of two blocks of 3rd Avenue South (10th Street to Goodlette-Frank Road) by the developers of Naples Square. This road was transferred to the public creating an important east – west connection to the Downtown grid system.

On April 22, 2019, Phase 1 construction of the planned 8th Street Improvements will commence. Phase 1 includes improvements from Central Avenue south to 5th Avenue South, and the 800 block of 3rd Avenue South, with completion expected in November 2019. Phase 2 improvements, from Central Avenue north to 7th Avenue North, will occur in Spring of 2020 with completion expected in November 2020. These projects are currently funded and therefore not included in the capital plan.

In late 2017, planning for the preparation of FY2019-23 CIP was initiated. As no capital projects were identified beyond FY2019-20, a process was initiated to identify and prioritize the appropriate projects to be included in the CIP for planning and budgeting purposes. In a letter dated December 8, 2017, Gulfshore Playhouse proposed a partnership to construct a new parking structure adjacent to their proposed new theater at 1st Avenue South and Goodlette-Frank Road to provide parking for patrons as well as for the public. As part of the partnership, Gulfshore

Playhouse indicated they were willing to donate the land for the garage and provide certain project management services. Two special CRA Town Hall Meetings were held, the first on Thursday, February 8, 2018 at 6:30 PM at River Park Community Center, and the second on February 20, 2018 at 2:00 PM at Naples City Council Chamber. These community brainstorming meetings provided participants the opportunity to prioritize suggestions through a process christened “Dotmocracy”. The parking garage partnership was the top ranked project in this process. An evaluation of the proposed site has been completed and will be considered during this capital planning process.

Descriptions of proposed potential future projects follow:

5th Avenue North Interconnect.

This project includes a plan to increase connectivity by allowing east – west travel across US41 controlled by a traffic signal interconnected with the existing 4th Avenue North traffic signal. This project may not change north – south travel time and would increase connectivity from Goodlette-Frank Road to 8th Street South, providing another east – west travel corridor and potentially reducing demand on 7th Avenue North. 7th Avenue North is in a residential area, while 5th Avenue north is in a mixed-use area. The FY 2018-19 budget included \$300,000 for this project; however, after initial discussions with Florida Department of Transportation as part of their design plans to reconstruct a segment of US41, funding for this project will not be required in this fiscal year and will be reprogrammed in FY2019-20.

Funding: \$300,000 from the CRA Trust Fund

1st Avenue South Improvements.

Planned improvements to the 1st Avenue South Corridor have been included in the CIP since FY2015-16. This project includes funding for “Complete Street” improvements to this corridor, the site of several completed, ongoing, or planned redevelopment projects. The final design of the corridor is not predetermined. The vision is to create a sense of place in the Heart of Naples. The vision may include the possibility of increasing connectivity and allowing east – west travel across US41 and Goodlette-Frank Road controlled by traffic signals interconnected with the existing Central Avenue traffic signals, not impacting north – south travel time, and providing another travel corridor to enhance the transportation grid. Along with private investment anticipated along the corridor (101 8th Street, Sea Shell Motel property, Miles Building, The Collective, Gulfshore Playhouse, etc.) these improvements could be a catalyst to development of the vacant lots between 10th and 12th Streets.

Funding: The cost of this project will be shared with expected one cent sales tax revenues.

Design: FY2020 - \$600,000; \$300,000 from the CRA Trust Fund and \$300,000 from Sales Tax Revenues.

Construction: FY2021 & FY2022 - \$7,400,000; \$2,700,000 from the CRA Trust Fund and \$4,700,000 from Sales Tax Revenues.

Public Parking Garage Partnership

The Redevelopment Plan recommends consideration of an integrated system of convenient, visible, and accessible parking, and construction of public parking garages/decks in several locations of the Redevelopment Area to allow a greater portion of private land to be utilized for leasable building space and enhance the ability of the public to find convenient parking in minimal time. Gulfshore Playhouse has purchased just over 3 acres of land at the southwest corner of 1st Avenue South and Goodlette-Frank Road with plans to create a cultural campus including a main theater, a black-box or cabaret style theater, rehearsal and educational space, and administrative offices. Gulfshore Playhouse has proposed a partnership with the CRA (or the

City) that contemplates donating a one-acre parcel of land in exchange for construction of a garage for parking of Gulfshore Playhouse and the public. A site evaluation report has been prepared for consideration of the Advisory Board and the CRA Board.

Funding: Undetermined contribution from the CRA Trust Fund and the D-Downtown Parking Fund, and potentially other sources.

Other Items in the CRA CIP

- River Park Indoor Fitness Equipment (Phase 2) funded at \$30,000
- CRA Sidewalk Sweeper funded at \$26,000

Note:

The CRA has limited ability to “save up” its funds due to the provisions of Section 163.387(7), Florida Statutes. Essentially, the CRA cannot continue to hold money without allocating it to a specific project. This section requires that funds remaining in the Redevelopment Trust Fund on the last day of the fiscal year shall be:

- a) Returned to each taxing authority which paid the increment in the proportion that the amount of the payment of such taxing authority bears to the total amount paid into the trust fund by all taxing authorities for that year;
- b) Used to reduce the amount of any indebtedness to which increment revenues are pledged;
- c) Deposited into an escrow account for the purpose of later reducing any indebtedness to which increment revenues are pledged; or
- d) Appropriated to a specific redevelopment project pursuant to an approved community redevelopment plan which project will be completed within 3 years from the date of such appropriation.

COMMUNITY REDEVELOPMENT AGENCY - FUND 180
FINANCIAL ESTIMATES FOR CAPITAL PROJECTS
Fiscal Year 2020-2024

	Amended Budget 2018-19	Projected 2019-20	2020-21	2021-22	2022-23	2023-24
9/30 Fund Balance	2,211,854	20,381	1,804,561	1,832,652	5,548,508	7,312,297
Estimated Revenues						
City Taxes	1,057,953	1,146,196	1,243,145	1,311,478	1,396,731	1,439,787
County Taxes	3,195,822	3,462,386	3,755,245	3,961,663	4,219,192	4,349,254
Transfer from Parking Fund	980,000	0	0	0	0	0
Interest/Other	30,000	10,000	10,000	10,000	10,000	10,000
Total Revenues	5,263,775	4,618,582	5,008,390	5,283,141	5,625,923	5,799,041
Estimated Expenditures						
Personal Services	562,490	584,990	608,389	632,725	658,034	684,355
Debt Service Payments	980,993	985,184	1,033,270	263,988	0	0
Operating Expenses	679,265	608,228	638,640	670,572	704,100	739,305
Total Expenditures	2,222,748	2,178,402	2,280,299	1,567,285	1,362,134	1,423,660
Net Income before Capital	3,041,027	2,440,180	2,728,091	3,715,856	4,263,789	4,375,381
Available for Capital Projects	5,252,881	2,460,561	4,532,652	5,548,508	9,812,297	11,687,678
CIP Requests (from List)	5,232,500	656,000	2,700,000	0	2,500,000	2,500,000

**CAPITAL IMPROVEMENT PROJECTS
COMMUNITY REDEVELOPMENT AGENCY - FUND 180**

CIP NUMBER	PROJECT DESCRIPTION	Amended Budget 2018-19	Dept Request 2019-20	2020-21	2021-22	2022-23	2023-24
19C06	5th Avenue N Interconnect	0	300,000	0	0	0	0
20C02	1st Ave S Improvements	0	300,000	2,700,000	0	0	0
20C24	River Park Fitness Equipment	30,000	30,000	0	0	0	0
20C06	Sidewalk Sweeper	0	26,000	0	0	0	0
	8th Street S Improvements	5,050,000	0	0	0	0	0
	6th Avenue South Improvements	0	0	0	0	2,500,000	2,500,000
	River Park Aquatic Center - Storage Area	20,000	0	0	0	0	0
	C. C. Anthony Park Outdoor Fitness Equip	132,500	0	0	0	0	0
	Parking Garage Partnership (unfunded)	0	0	0	Unfunded	0	0
TOTAL CRA FUND		5,232,500	656,000	2,700,000	0	2,500,000	2,500,000

**City of Naples, FL
2019-2020 CAPITAL REQUEST**

PROJECT NAME: 5th Avenue North Interconnect

DEPARTMENT: 15 Comm Redevelopment

FUND: 180 Community Development Fund

PROJECT NUMBER: 19C06

CIP SCORE: 60

DEPT RANK: 1

PROJECT TYPE: Ongoing Maint.

VISION PLAN: Extraordinary Quality of Life

DESCRIPTION/JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.

This project includes a plan to increase connectivity by allowing east – west travel across US41 controlled by a traffic signal interconnected with the existing 4th Avenue North traffic signal. This project may not change north – south travel time and would increase connectivity from Goodlette-Frank Road to 8th Street South, providing another east – west travel corridor and potentially reducing demand on 7th Avenue North. 7th Avenue North is located in a residential area, while 5th Avenue north is located in a mixed use area. The FY 2018-19 budget included \$300,000 for this project; however, after initial discussions with Florida Department of Transportation as part of their design plans to reconstruct a segment of US41, funding for this project will not be required in this fiscal year and will be reprogrammed in FY2019-20.

PROJECT COST									
Fund	Dept	Div	Function	Object	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
180	15	01	552	560300	\$ 300,000				
TOTAL COST					\$ 300,000	\$ -	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)					

FUNDING SOURCES					
	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
Operating Revenue	\$ 300,000				
TOTAL	\$ 300,000	\$ -	\$ -	\$ -	\$ -

Totals for funding sources and project expenses must reconcile for each year.

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2018-19 BUDGET	
STATUS:	

SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2018-19	CIP 19C06 moved to FY19-20.	\$ 300,000		\$ 300,000
				\$ -

PROJECT START: MONTH/YEAR 10/1/2019 **END:** MONTH/YEAR 9/1/2020 **PREPARED BY:** R. Reinke

**City of Naples, FL
2019-2020 CAPITAL REQUEST**

PROJECT NAME: 1st Avenue Improvements

DEPARTMENT: 15 Comm Redevelopment

FUND: 180 Community Development Fund

PROJECT NUMBER: 20C02

CIP SCORE: 59

DEPT RANK: 2

PROJECT TYPE: Ongoing Maint.

VISION PLAN: Extraordinary Quality of Life

DESCRIPTION/JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.

Planned improvements to the 1st Avenue South Corridor have been included in the CIP since FY2015-16. This project includes funding for "Complete Street" improvements to this corridor, the site of several completed, ongoing, or planned redevelopment projects. The final design of the corridor is not predetermined. The vision is to create a sense of place in the Heart of Naples. The vision may include the possibility of increasing connectivity and allowing east – west travel across US41 and Goodlette-Frank Road controlled by traffic signals interconnected with the existing Central Avenue traffic signals, not impacting north – south travel time, and providing another travel corridor to enhance the transportation grid. Along with private investment anticipated along the corridor (101 8th Street, Sea Shell Motel property, Miles Building, The Collective, Gulfshore Playhouse, etc.) these improvements could be a catalyst to development of the vacant lots between 10th and 12th Streets.

PROJECT COST								
Fund	Dept	Div	Function	Object	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23
180	15	01	552	560300	\$ 300,000	\$ 2,700,000		
	15	01	552	560300	\$ 300,000	\$ 2,700,000	\$ 2,000,000	
TOTAL COST					\$ 600,000	\$ 5,400,000	\$ 2,000,000	\$ -

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)					
FUNDING SOURCES					
	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
Operating Revenue	\$ 300,000	\$ 2,700,000			
One Cent Sales Tax	\$ 300,000	\$ 2,700,000	\$ 2,000,000		
TOTAL	\$ 600,000	\$ 5,400,000	\$ 2,000,000	\$ -	\$ -

Totals for funding sources and project expenses must reconcile for each year.

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2018-19 BUDGET	
STATUS:	

SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2018-19				\$ -
FY 2017-18 & Prior				\$ -

PROJECT START: MONTH/YEAR 10/1/2019 **END:** MONTH/YEAR 9/30/2022 **PREPARED BY:** R. Reinke

**City of Naples, FL
2019-2020 CAPITAL REQUEST**

PROJECT NAME: River Park Fitness Equipment

DEPARTMENT: 15 Comm Redevelopment

FUND: 180 Community Development Fund

PROJECT NUMBER: 20C24

CIP SCORE: 60

DEPT RANK: 3

PROJECT TYPE: Replacement

VISION PLAN: Extraordinary Quality of Life

DESCRIPTION/JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.

Replace remaining cardio and strength fitness center equipment at an estimated cost of \$30,000.

PROJECT COST

Fund	Dept	Div	Function	Object	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
180	15	01	552	560400	\$ 30,000				
TOTAL COST					\$ 30,000	\$ -	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)

FUNDING SOURCES

	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
Operating Revenue	\$ 30,000				
TOTAL	\$ 30,000	\$ -	\$ -	\$ -	\$ -

Totals for funding sources and project expenses must reconcile for each year.

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2018-19 BUDGET**

STATUS:	
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SUMMARY OF PRIOR ACTIVITY

Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2018-19	CIP 19C24	\$ 30,000	\$ 30,000	\$ -
FY 2017-18 & Prior				\$ -

PROJECT START: MONTH/YEAR
10/1/2019

END: MONTH/YEAR
9/30/2020

PREPARED BY: D. Souza

**City of Naples, FL
2019-2020 CAPITAL REQUEST**

PROJECT NAME: Sidewalk Sweeper

DEPARTMENT: 15 Comm Redevelopment

FUND: 180 Community Development Fund

PROJECT NUMBER: 20C06

CIP SCORE: 71

DEPT RANK: 4

PROJECT TYPE: New

VISION PLAN: Preserve Character/Culture

DESCRIPTION/JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.

New electric sweeper to service CRA district curb lines, shared paths and sidewalks where applicable. Genius TK1404E IPC Eagle 58" Battery Powered Vacuum Sweeper. Current GSA price is \$26,000.

PROJECT COST									
Fund	Dept	Div	Function	Object	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
180	15	01	552	560400	\$ 26,000				
TOTAL COST					\$ 26,000	\$ -	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)					
FUNDING SOURCES					
	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
Operating Revenue	\$ 26,000				
TOTAL	\$ 26,000	\$ -	\$ -	\$ -	\$ -

Totals for funding sources and project expenses must reconcile for each year.

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2018-19 BUDGET	
STATUS:	

SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2018-19				\$ -
FY 2017-18 & Prior				\$ -

PROJECT START: MONTH/YEAR
10/1/2019

END: MONTH/YEAR
9/30/2020

PREPARED BY: D. Souza



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CAPITAL IMPROVEMENTS PROGRAM

STREETS & TRAFFIC FUND

Overview

The Streets fund is responsible for maintaining and improving all City streets, pathways, intersections, street markings, decorative street lights, sidewalks, traffic signs and signalization. The fund also supports operational responsibilities for energizing street lights, reviewing traffic impacts from proposed development plans, administering right-of-way and franchise permitting, and processing easement, platting and vacation requests. The primary funding sources for capital projects are gas taxes. Other minor revenue sources include funding from an interlocal agreement with Collier County related to collection of impact fees, agreements with the Florida Department of Transportation (FDOT) related to traffic signal and street light operations on US41, right-of-way permitting fees, and the State Revenue Sharing program.

In FY19-20, the Division continues to focus on citywide resurfacing efforts. The source of funding for the Americans with Disabilities Act (ADA) Accessibility Improvements is the revenue generated from the \$250 handicap fines collected in accordance with City Code Chapter 36-61. For FY 19-20, \$15,000 will be transferred from the handicap fine reserve account.

2019-20 Capital Discussion

As local economic conditions continue to show signs of growth, the Streets and Traffic Division continues to coordinate with the Community Redevelopment Agency (CRA), other city departments, and private developers to find ways to preserve, maintain, and improve pavement conditions and infrastructure within the City's rights-of-way. Additional ways the Department produces results is through coordination with the FDOT and the Metropolitan Planning Organization (MPO). FDOT funded projects are clearly detailed on the CIP list of projects over the next five years. Finally, the Department has successfully worked through Community Development Block Grant processes to improve transportation infrastructure within the City's low-income areas.

The Department works extensively with public and private utility companies, as well as private developers, to understand the timing of planned infrastructure improvements. This effort is needed to minimize repeated impacts within the right-of-way and to prevent damage to new pavements. An example of this coordination relates to the Utilities Department installation of the reclaimed water transmission main under many collector streets. The Department recognizes planned infrastructure improvements by the Utilities Department, as well as private utility companies and home builders and is scheduling street resurfacing to follow the most disruptive activities.

Capital projects within the Streets and Traffic Division of the Department are identified and detailed on the accompanying pages.

STREETS AND TRAFFIC FUND - FUND 190
FINANCIAL ESTIMATES FOR CAPITAL PROJECTS
Fiscal Year 2020-24

	Budget 2018-19	Projected 2019-20	2020-21	2021-22	2022-23	2023-24
9/30 Fund Balance	2,590,312	2,897,027	2,742,914	2,497,683	2,151,224	2,121,801
Estimated Revenues						
Telecom Taxes	889,000	825,000	825,000	825,000	825,000	825,000
Gas Taxes	1,312,500	1,338,750	1,352,138	1,379,180	1,399,868	1,413,867
Impact Fees	200,000	200,000	200,000	200,000	200,000	200,000
Handicap Fine (restricted)	0	15,000	15,000	15,000	15,000	15,000
DOT Revenue	476,049	275,325	282,300	289,602	297,200	305,134
State Revenue Sharing	205,000	205,000	205,000	205,000	205,000	205,000
Interest/Other	111,000	38,855	43,455	44,759	45,654	46,567
Total Revenues	3,193,549	2,897,930	2,922,893	2,958,541	2,987,722	3,010,568
Estimated Expenditures						
Personal Services	561,214	578,050	595,392	607,300	619,446	631,835
Street Lighting	352,000	352,000	352,000	352,000	352,000	352,000
Operating Expenses	918,620	936,992	955,732	955,700	955,700	955,700
Total Expenditures	1,831,834	1,867,043	1,903,124	1,915,000	1,927,146	1,939,535
<i>Operating expenditures excludes road resurfacing, which is shown as Capital in this document only.</i>						
Net Income before Capital	1,361,715	1,030,887	1,019,769	1,043,542	1,060,576	1,071,033
Available for Capital Projects	3,952,027	3,927,914	3,762,683	3,541,224	3,211,801	3,192,834
TOTAL REQUESTS (from list)	1,055,000	1,185,000	1,265,000	1,390,000	1,090,000	990,000

Minimum Fund Balance is 16-30% of prior year's operating budget, per Resolution 16-13831

**CAPITAL IMPROVEMENT PROJECTS
STREETS & TRAFFIC - FUND 190**

CIP ID	PROJECT DESCRIPTION	AMENDED BUDGET 2018-19	DEPT REQUEST 2019-20	2020-21	2021-22	2022-23	2023-24
	Annual Pavement Resurfacing Program (1)	500,000	650,000	650,000	650,000	700,000	700,000
	Total Programs Budgeted in the Operations Budget	500,000	650,000	650,000	650,000	700,000	700,000
20U31	Alley Maintenance & Improvements	75,000	75,000	75,000	75,000	75,000	75,000
20U29	Pedestrian & Bicycle Master Plan Projects	150,000	75,000	150,000	150,000	150,000	150,000
20U21	Citywide ADA Accessibility Improvements**	15,000	15,000	15,000	15,000	15,000	15,000
20U07	City Road Bridge Improvements	175,000	150,000	150,000	100,000	0	0
20U08	Traffic Operations & Signal System Improvements	70,000	50,000	0	0	0	50,000
20U35	12th Avenue South Improvements	0	170,000	0	0	0	0
	Anchor Rode Traffic Calming Project	0	0	225,000	0	0	0
	Intersection/Signal System Improvements	0	0	0	400,000	0	0
	Vehicle Replacement	70,000	0	0	0	150,000	0
	Total Streets and Traffic CIP Budget	555,000	535,000	615,000	740,000	390,000	290,000
TOTAL STREETS AND TRAFFIC FUND		1,055,000	1,185,000	1,265,000	1,390,000	1,090,000	990,000

(1) Pavement resurfacing is budgeted in the operations budget "Road Resurfacing" line item, and identified on the CIP list for information only.

FDOT FUNDED PROJECTS		2018-19	2019-20	2020-21	2021-22	2022-23	2023-24
FDOT	Reimbursement for Traffic Signal Operations on US41	95,715	98,217	100,779	103,538	106,455	109,568
FDOT	Reimbursement for US41 Street Lighting	142,821	147,108	151,521	156,064	160,745	165,566
FDOT	Reimbursement for Traffic Operations Center	30,000	30,000	30,000	30,000	30,000	30,000
FDOT	South Golf Drive Bike Lane/Sidewalk: Gulf Shore Blvd to W US41	278,363	0	0	0	1,975,749	0
FDOT	SIDEWALKS: Naples Beach Access	0	0	0	0	0	0
FDOT	Mandarin Greenway sidewalks at various locations	0	0	44,311	0	349,407	0
FDOT	*Crayton Road & Harbour Drive Improvements - Roundabout	0	0	0	0	0	760,480
FDOT	*Crayton Road & Mooring Line Drive Improvements - Roundabout	0	0	0	0	0	0
FDOT	*Golden Gate Parkway & US41 Improvements	0	0	0	0	0	55,400
FDOT	*Bicycle Detection Systems at 4 intersections	0	0	0	0	0	80,000
FDOT	TOTAL	546,899	275,325	326,611	289,602	2,622,356	1,201,014

*Funding has been requested - not programmed by FDOT

** See One Cent Sales Tax Projects for ADA Infrastructure Improvements

**City of Naples, FL
2019-2020 CAPITAL REQUEST**

PROJECT NAME: Pavement Resurfacing Program

DEPARTMENT: 65 Streets

FUND: 190 Streets & Traffic Fund

PROJECT NUMBER: Not applicable

CIP SCORE: 79

DEPT RANK: 1

PROJECT TYPE: Ongoing Maint.

VISION PLAN: Preserve Character/Culture

DESCRIPTION/JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.

Citywide street maintenance and resurfacing. Each year staff identifies street resurfacing locations based on objective pavement rating criteria, as well as input from property owner associations. Pavement maintenance may include crack sealing, milling, overlays, full reclamation, shoulder work, pavement markings, curb work, and signage. Where pavement maintenance requires drainage pipe repairs, inlets, curbing and swale work, additional funding is obtained from the Stormwater Enterprise Fund for that specific drainage improvement or repair. This program is budgeted in the operations budget and identified in the CIP list for information only.

PROJECT COST

Fund	Dept	Div	Function	Object	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
190	65	02	541	531420	\$ 650,000	\$ 650,000	\$ 650,000	\$ 700,000	\$ 700,000
TOTAL COST					\$ 650,000	\$ 650,000	\$ 650,000	\$ 700,000	\$ 700,000

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)

FUNDING SOURCES

	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
Operating Revenue	\$ 650,000	\$ 650,000	\$ 650,000	\$ 700,000	\$ 700,000
TOTAL	\$ 650,000	\$ 650,000	\$ 650,000	\$ 700,000	\$ 700,000

Totals for funding sources and project expenses must reconcile for each year.

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2018-19 BUDGET**

STATUS:	
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SUMMARY OF PRIOR ACTIVITY

Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2018-19	Should be fully encumbered by year end.	\$ 500,000	\$ 500,000	\$ -
FY 2017-18 & Prior		\$ 1,095,783	\$ 1,042,749	\$ 53,034

MONTH/YEAR

MONTH/YEAR

PROJECT START: 10/1/2019

END: 9/30/2020

PREPARED BY: G. Strakaluse, P.E.

**City of Naples, FL
2019-2020 CAPITAL REQUEST**

PROJECT NAME: Alley Maintenance & Improvements

DEPARTMENT: 65 Streets

FUND: 190 Streets & Traffic Fund

PROJECT NUMBER: 20U31

CIP SCORE: 79

DEPT RANK: 2

PROJECT TYPE: Ongoing Maint.

VISION PLAN: Preserve Character/Culture

DESCRIPTION/JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.

Citywide alley maintenance, repairs, and improvements to public alleyways. Although not as heavily used as roadways, alleyways are critically important for property access. Alleys are used by general traffic, utility companies, and trash collection vehicles causing wear and tear. This program allows staff to maintain and improve alleyways. It also considers neighborhood requests for alley retrofits (i.e. limerock to asphalt) based upon budget and adjacent property owner support. A petition process assures that the majority of adjacent residents approve the change.

PROJECT COST

Fund	Dept	Div	Function	Object	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
190	65	70	541	560300	\$ 75,000	\$ 75,000	\$ 75,000	\$ 75,000	\$ 75,000
TOTAL COST					\$ 75,000	\$ 75,000	\$ 75,000	\$ 75,000	\$ 75,000

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)

FUNDING SOURCES

	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
Operating Revenue	\$ 75,000	\$ 75,000	\$ 75,000	\$ 75,000	\$ 75,000
TOTAL	\$ 75,000	\$ 75,000	\$ 75,000	\$ 75,000	\$ 75,000

Totals for funding sources and project expenses must reconcile for each year.

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2018-19 BUDGET**

STATUS:	
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SUMMARY OF PRIOR ACTIVITY

Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2018-19	CIP 19U31 Should be fully encumbered by year end	\$ 75,000	\$ 75,000	\$ -
FY 2017-18 & Prior	CIP 18U31	\$ 75,000	\$ 74,114	\$ 886

MONTH/YEAR

MONTH/YEAR

PROJECT START: 10/1/2019

END: 9/30/2020

PREPARED BY: G. Strakaluse, P.E.

**City of Naples, FL
2019-2020 CAPITAL REQUEST**

PROJECT NAME: Pedestrian & Bicycle Master Plan Implementation

DEPARTMENT: 65 Streets

FUND: 190 Streets & Traffic Fund

PROJECT NUMBER: 20U29

CIP SCORE: 77

DEPT RANK: 3

PROJECT TYPE: Ongoing Maint.

VISION PLAN: Extraordinary Quality of Life

DESCRIPTION/JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.

Since the adoption of the 2013 update of the Pedestrian & Bicycle Master Plan, this CIP has funded implementation of projects and programs contained within the Master Plan. The Department also excels at grant opportunities coordinated through the Metropolitan Planning Organization, FDOT, private developers, and public utility companies. In FY 18-19, \$150,000 from this CIP was allocated to the 8th Street Improvement Project, along with an additional \$150,000 of fund balance. This represents two years of funding and therefore no funding for infrastructure improvements identified in the Master Plan has been allocated for FY 19-20. However, there is interest and reason for updating the 6-year old Master Plan. Therefore, \$75,000 has been budgeted in this CIP to update the Master Plan with a focus on community involvement and public outreach.

PROJECT COST

Fund	Dept	Div	Function	Object	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
190	65	70	541	560300	\$ 75,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000
TOTAL COST					\$ 75,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)

FUNDING SOURCES

	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
Operating Revenue	\$ 75,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000
TOTAL	\$ 75,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 150,000

Totals for funding sources and project expenses must reconcile for each year.

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2018-19 BUDGET**

STATUS:	
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SUMMARY OF PRIOR ACTIVITY

Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2018-19	CIP 19U29 fully encumbered	\$ 300,000	\$ 300,000	\$ -
FY 2017-18 & Prior	CIP 18U29	\$ 150,000	\$ 92,067	\$ 57,933

MONTH/YEAR

MONTH/YEAR

PROJECT START: 10/1/2019

END: 9/30/2020

PREPARED BY: G. Strakaluse, P.E.

City of Naples, FL
2019-2020 CAPITAL REQUEST

PROJECT NAME: Citywide ADA Accessibility Improvements

DEPARTMENT: 65 Streets

FUND: 190 Streets & Traffic Fund

PROJECT NUMBER: 20U21

CIP SCORE: 77

DEPT RANK: 4

PROJECT TYPE: Ongoing Maint.

VISION PLAN: Extraordinary Quality of Life

DESCRIPTION/JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.

Citywide improvements to transportation infrastructure for the American With Disabilities Act (ADA) as required by Federal law. This CIP allows the Department to achieve a higher level of compliance with the requirements of the ADA where existing infrastructure is known to challenge the disabled. The Department will address non-compliant curb ramps for wheel chairs and strollers, truncated domes for the visually impaired, pedestals for pedestrian activation of signals, and other ADA compliant devices. The objective is to resolve ADA accessibility issues throughout the City's rights-of-way in accordance with the City's approved ADA Transition Plan.

PROJECT COST

Fund	Dept	Div	Function	Object	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
190	65	70	541	560300	\$ 15,000	\$ 15,000	\$ 15,000	\$ 15,000	\$ 15,000
350	65	02	541	560300			\$ 300,000	\$ 300,000	\$ 300,000
TOTAL COST					\$ 15,000	\$ 15,000	\$ 315,000	\$ 315,000	\$ 315,000

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)

FUNDING SOURCES

	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
Operating Revenue	\$ 15,000	\$ 15,000	\$ 15,000	\$ 15,000	\$ 15,000
One Cent Sales Tax			\$ 300,000	\$ 300,000	\$ 300,000
TOTAL	\$ 15,000	\$ 15,000	\$ 315,000	\$ 315,000	\$ 315,000

Totals for funding sources and project expenses must reconcile for each year.

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2018-19 BUDGET**

STATUS:	
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SUMMARY OF PRIOR ACTIVITY

Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2018-19	CIP 19U21 Expected to be fully spent by year end	\$ 15,000	\$ 15,000	\$ -
FY 2017-18 & Prior	CIP 18U21	\$ 15,000	\$ 15,000	\$ -

MONTH/YEAR

MONTH/YEAR

PROJECT START: 10/1/2019

END: 9/30/2020

PREPARED BY: G. Strakaluse, P.E.

City of Naples, FL
2019-2020 CAPITAL REQUEST

PROJECT NAME: City Road Bridge Improvements

DEPARTMENT: 65 Streets

FUND: 190 Streets & Traffic Fund

PROJECT NUMBER: 20U07

CIP SCORE: 70

DEPT RANK: 5

PROJECT TYPE: Ongoing Maint.

VISION PLAN: Extraordinary Quality of Life

DESCRIPTION/JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.

City-owned bridge improvements and repairs. Location based on FDOT inspections and priority of repairs. In 2017 and as part of a bi-annual bridge inspection program, FDOT identified major and minor issues associated with all four City-owned bridges. This CIP allocates funding towards bridge improvements over the next three years. Improvements include repairing undermining of the abutment caps, backfilling large void spaces by the west bulkhead, repairing spalling, and delamination in the bulkhead piles. FY18-19, the Harbour Drive bridge was identified as the highest priority bridge for improvements. In FY19-20, the second highest priority bridge, the Park Shore bridge, will be repaired and then in FY 20-21 the Mooring Line bridge. The Galleon bridge improvements are planned for FY21-22.

PROJECT COST

Fund	Dept	Div	Function	Object	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
190	65	70	541	560300	\$ 150,000	\$ 150,000	\$ 100,000		
TOTAL COST					\$ 150,000	\$ 150,000	\$ 100,000	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)

FUNDING SOURCES

	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
Operating Revenue	\$ 150,000	\$ 150,000	\$ 100,000		
TOTAL	\$ 150,000	\$ 150,000	\$ 100,000	\$ -	\$ -

Totals for funding sources and project expenses must reconcile for each year.

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2018-19 BUDGET**

STATUS:	
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SUMMARY OF PRIOR ACTIVITY

Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2018-19	CIP 19U07	\$ 175,000		\$ 175,000
FY 2017-18 & Prior				\$ -

MONTH/YEAR

MONTH/YEAR

PROJECT START: 10/1/2019

END: 9/30/2020

PREPARED BY: G. Strakaluse, P.E.

**City of Naples, FL
2019-2020 CAPITAL REQUEST**

PROJECT NAME: Traffic Operations and Signal System Improvements

DEPARTMENT: 65 Streets

FUND: 190 Streets & Traffic Fund

PROJECT NUMBER: 20U08

CIP SCORE: 68

DEPT RANK: 6

PROJECT TYPE: Replacement

VISION PLAN: Preserve Character/Culture

DESCRIPTION/JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.

The Traffic Management Center (TMC) serves as the central hub for all traffic signal communications, programming, and video monitoring of the transportation network. The City maintains 40 signalized intersections. This CIP is to replace 168 emergency backup batteries for all intersections. The batteries provide power to the signalized intersections and allow them to operate during power outages. The battery backups require replacement every four years.

PROJECT COST

Fund	Dept	Div	Function	Object	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
190	65	70	541	560400	\$ 50,000	\$ -	\$ -	\$ -	\$ 50,000
TOTAL COST					\$ 50,000	\$ -	\$ -	\$ -	\$ 50,000

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)

FUNDING SOURCES

	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
Operating Revenue	\$ 50,000	\$ -	\$ -	\$ -	\$ 50,000
TOTAL	\$ 50,000	\$ -	\$ -	\$ -	\$ 50,000

Totals for funding sources and project expenses must reconcile for each year.

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2018-19 BUDGET**

STATUS:	
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SUMMARY OF PRIOR ACTIVITY

Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2018-19	CIP 19U08	\$ 70,000	\$ 48,629	\$ 21,371
FY 2017-18 & Prior				\$ -

MONTH/YEAR

MONTH/YEAR

PROJECT START: 10/1/2019

END: 9/30/2020

PREPARED BY: G. Strakaluse, P.E.

**City of Naples, FL
2019-2020 CAPITAL REQUEST**

PROJECT NAME: 12th Avenue South Improvements

DEPARTMENT: 65 Streets

FUND: 190 Streets & Traffic Fund

PROJECT NUMBER: 20U35

CIP SCORE: 64

DEPT RANK: 7

PROJECT TYPE: New

VISION PLAN: Preserve Character/Culture

DESCRIPTION/JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.

Project will improve the 700 block of 12th Avenue South and provide improved angled parking within Crayton Cove area. Improvements include: upgrading the existing gravel angular parking on the south side to a permeable paved surface, installation of 300' of missing link sidewalk on the southside and sidewalk connections with marked crosswalks at the intersection of 12th Avenue and 7th Street, installation of six additional decorative street lights to provide lighting to the intersection at 7th Street (existing lighting ends approximately 100' west of 8th Street), and roadway resurfacing.

PROJECT COST

Fund	Dept	Div	Function	Object	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
190	65	70	541	560300	\$ 170,000	\$ -	\$ -	\$ -	\$ -
TOTAL COST					\$ 170,000	\$ -	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)

FUNDING SOURCES

	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
Operating Revenue	\$ 170,000	\$ -	\$ -	\$ -	\$ -
TOTAL	\$ 170,000	\$ -	\$ -	\$ -	\$ -

Totals for funding sources and project expenses must reconcile for each year.

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2018-19 BUDGET**

STATUS:	
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SUMMARY OF PRIOR ACTIVITY

Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2018-19				\$ -
FY 2017-18 & Prior				\$ -

MONTH/YEAR

MONTH/YEAR

PROJECT START: 10/1/2019

END: 9/30/2020

PREPARED BY: G. Strakaluse, P.E.



CAPITAL IMPROVEMENTS PROGRAM

SOLID WASTE FUND

The Solid Waste fund is an Enterprise Fund, funded primarily with solid waste fees for residential, multi-family and commercial collections. The fund is used to account for the activities related to proper operation and management of the City's solid waste collection and disposal.

2019-20 Capital Discussion

The Solid Waste Division services approximately 7,700 residences (single family, duplexes, and triplexes) and 9,000 Multi-Family units (complexes with four or more units). Commercial waste is collected from approximately 650 commercial customers and 500 condominiums. Small satellite collection vehicles with dump bodies are used for the side-yard residential collection service provided by the City. The small satellite vehicles haul the collected waste to the large refuse trucks that transfer and dispose of the garbage at the Collier County landfill. The department has 9 small trucks and 16 large trucks that perform residential, commercial and recycle collection services.

Ongoing capital requirements for the Solid Waste Division primarily include the replacement of vehicles that meet Equipment Services replacement criteria based on mileage, age, and maintenance costs. These vehicles are no longer able to be restored via the City's rebuild program. Additionally, due to the extensive wear, idle time, and constant operation on these types of vehicles, they are scheduled to be replaced every five (5) to eight (8) years. The FY 2020 budget includes the replacement of one small satellite collection vehicle and one large rear loading refuse truck used for collecting residential waste. FY 2021 through FY 2024 is projected to replace one small satellite collection vehicle (\$32,000) and one large refuse truck (\$270,000) per year.

The Solid Waste fleet also includes two large grapple trucks that are used for collecting bulk material. Bulk material is collected from both residential and commercial customers. During FY 2018-19, staff replaced the first of the two existing grapple trucks used by the Solid Waste Department for bulk collection routes. Over the next three years within the 5-year plan, staff will be replacing the 2nd grapple truck operated within the fleet and will add two (2) additional trucks (\$200,000 each) to assist with disaster recovery and supplement current collection operations.

Since FY 2010-11, the department has been rebuilding both small and large solid waste vehicles, thereby extending the useful life of each vehicle by two to four years. Vehicle rebuilds typically include refurbishment of the truck bodies and replacement of hydraulic hoses and cylinders. The cost of a new large truck is \$270,000 compared to the rebuild cost of \$35,000 - \$50,000 per truck. The FY 2020-2024 CIP plan includes \$100,000 per year to account for solid waste vehicle rebuilds.

SOLID WASTE FUND - FUND 450
FINANCIAL ESTIMATES FOR CAPITAL PROJECTS
Fiscal Year 2020-24

	Budget 2018-19	Projected 2019-20	2020-21	2021-22	2022-23	2023-24
9/30 Working Capital	2,154,557	1,989,686	1,707,843	1,356,672	1,111,310	853,827
Estimated Revenues						
Solid Waste Fees	6,297,000	6,454,425	6,615,786	6,781,180	6,950,710	7,124,478
Other Fees	780,000	570,877	570,877	585,149	599,778	614,772
Interest/Other	85,000	93,100	89,800	84,200	77,100	72,200
Total Revenues	7,162,000	7,118,402	7,276,463	7,450,529	7,627,587	7,811,450
Estimated Expenditures						
Personal Services	1,827,483	1,891,445	1,929,300	1,967,900	2,007,300	2,047,400
Operating Expenses	4,882,388	4,906,800	4,931,334	4,955,991	4,980,771	5,005,674
Total Expenditures	6,709,871	6,798,245	6,860,634	6,923,891	6,988,071	7,053,074
Net Income before Capital	452,129	320,157	415,829	526,639	639,517	758,375
Available for Capital Projects	2,606,686	2,309,843	2,123,672	1,883,310	1,750,827	1,612,202
CIP Requests (from List)	617,000	602,000	767,000	772,000	897,000	652,000

**CAPITAL IMPROVEMENT PROJECTS
SOLID WASTE FUND 450**

CIP NUMBER	PROJECT DESCRIPTION	AMENDED BUDGET 2018-19	DEPT REQUEST 2019-20	2020-21	2021-22	2022-23	2023-24
20P01	Large Refuse Truck Replacements	285,000	270,000	270,000	270,000	270,000	270,000
20P21	Satellite Collection Vehicle Replacement	32,000	32,000	32,000	32,000	32,000	32,000
20P02	Rebuild Solid Waste Refuse Trucks	100,000	100,000	100,000	100,000	100,000	100,000
20P04	Grapple Trucks	200,000	200,000	200,000	200,000	0	0
	Roll-off Truck Replacement	0	0	165,000	0	165,000	0
	Service Vehicle Replacement	0	0	0	70,000	30,000	0
	Generator Installation for Solid Waste Facili	0	0	0	100,000	0	0
	Loader Replacement	0	0	0	0	300,000	0
	Large Refuse Truck Wash Station	0	0	0	0	0	250,000
FUND TOTAL		617,000	602,000	767,000	772,000	897,000	652,000

**City of Naples, FL
2019-2020 CAPITAL REQUEST**

PROJECT NAME: Large Refuse Vehicle Replacement (1)

DEPARTMENT: 12 Utilities/Solid Waste

FUND: 450 Solid Waste Fund

PROJECT NUMBER: 20P01

CIP SCORE: 56

DEPT RANK: 1

PROJECT TYPE: Replacement

VISION PLAN: Preserve Character/Culture

DESCRIPTION/JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.

Large refuse collection vehicles require high maintenance and repair costs due to extensive idle time and constant operation. The existing vehicle, due to high usage, age and maintenance costs has met the Equipment Services replacement criteria and is in need of replacement. Due to the extensive wear on these type vehicles, they are scheduled to be replaced every five (5) to eight (8) years. Vehicle 811783 (2007 Mack Truck - Rear Loader; current mileage: 97,915) is the current vehicle being recommended for replacement during FY 2020. FY 2021 through FY 2024 is projected to replace one large refuse truck per year.

PROJECT COST

Fund	Dept	Div	Function	Object	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
450	12	70	534	560700	\$ 270,000	\$ 270,000	\$ 270,000	\$ 270,000	\$ 270,000
TOTAL COST					\$ 270,000	\$ 270,000	\$ 270,000	\$ 270,000	\$ 270,000

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)

FUNDING SOURCES

	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
Operating Revenue	\$ 270,000	\$ 270,000	\$ 270,000	\$ 270,000	\$ 270,000
TOTAL	\$ 270,000	\$ 270,000	\$ 270,000	\$ 270,000	\$ 270,000

Totals for funding sources and project expenses must reconcile for each year.

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2018-19 BUDGET**

STATUS:	
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SUMMARY OF PRIOR ACTIVITY

Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2018-19	CIP 19P01	\$ 285,000	\$ 284,889	\$ 111
FY 2017-18 & Prior	CIP 18P01	\$ 270,000	\$ 269,655	\$ 345

MONTH/YEAR

MONTH/YEAR

PROJECT START: 10/1/2019

END: 9/30/2020

PREPARED BY: Ben Copeland

**City of Naples, FL
2019-2020 CAPITAL REQUEST**

PROJECT NAME: Satellite Collection Vehicle Replacement (1)

DEPARTMENT: 12 Utilities/Solid Waste

FUND: 450 Solid Waste Fund

PROJECT NUMBER: 20P21

CIP SCORE: 56

DEPT RANK: 2

PROJECT TYPE: Replacement

VISION PLAN: Preserve Character/Culture

DESCRIPTION/JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.

This request is for the replacement of one (1) satellite collection vehicle used by the Solid Waste Residential Section. This vehicle provides residential support to the large refuse collection vehicles utilized for back door collection service. The current vehicle (81D722) recommended for replacement is a 2007 Ford Ranger truck chassis equipped with a dump body and has met Equipment Services replacement criteria. The mileage of the current vehicle is 94,988. FY 2020 through FY 2024 is projected to replace one (1) satellite collection vehicle per year.

PROJECT COST

Fund	Dept	Div	Function	Object	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
450	12	70	534	560700	\$ 32,000	\$ 32,000	\$ 32,000	\$ 32,000	\$ 32,000
TOTAL COST					\$ 32,000	\$ 32,000	\$ 32,000	\$ 32,000	\$ 32,000

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)

FUNDING SOURCES

	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
Operating Revenue	\$ 32,000	\$ 32,000	\$ 32,000	\$ 32,000	\$ 32,000
TOTAL	\$ 32,000	\$ 32,000	\$ 32,000	\$ 32,000	\$ 32,000

Totals for funding sources and project expenses must reconcile for each year.

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2018-19 BUDGET**

STATUS:	
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SUMMARY OF PRIOR ACTIVITY

Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2018-19	CIP 19P21	\$ 32,000	\$ 32,000	\$ -
FY 2017-18 & Prior	CIP 18P21	\$ 32,000	\$ 26,599	\$ 5,401

MONTH/YEAR

MONTH/YEAR

PROJECT START: 10/1/2019

END: 9/30/2020

PREPARED BY: Ben Copeland

**City of Naples, FL
2019-2020 CAPITAL REQUEST**

PROJECT NAME: Rebuild Solid Waste Refuse Trucks

DEPARTMENT: 12 Utilities/Solid Waste

FUND: 450 Solid Waste Fund

PROJECT NUMBER: 20P02

CIP SCORE: 56

DEPT RANK: 3

PROJECT TYPE: Ongoing Maint.

VISION PLAN: Preserve Character/Culture

DESCRIPTION/JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.

Rebuilding portions of existing Solid Waste refuse trucks can be a cost effective alternative to replacing these garbage trucks. Over the course of the last decade, all of the large refuse trucks have been replaced. Due to the constant use and environment, truck bodies, hoses, and hydraulic cylinders wear at a rate more rapid than the frame and chassis. This project will include, but not be limited to, motor rebuilds, hydraulic and compaction body replacements, electrical system overhauls, and body work. For large trucks, the replacement cost for one new truck is estimated at \$270,000. A typical rehab is \$35,000 - \$50,000 per truck. FY 2020 through FY 2024 is being budgeted based on the rehab of two large refuse trucks per year.

PROJECT COST

Fund	Dept	Div	Function	Object	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
450	12	70	534	560700	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000
TOTAL COST					\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)

FUNDING SOURCES

	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
Operating Revenue	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000
TOTAL	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000

Totals for funding sources and project expenses must reconcile for each year.

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2018-19 BUDGET**

STATUS:	
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SUMMARY OF PRIOR ACTIVITY

Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2018-19	CIP 19P02	\$ 100,000	\$ 100,000	\$ -
FY 2017-18 & Prior	CIP 18P02	\$ 100,000	\$ 77,208	\$ 22,792

MONTH/YEAR

MONTH/YEAR

PROJECT START: 10/1/2019

END: 9/30/2020

PREPARED BY: Ben Copeland

**City of Naples, FL
2019-2020 CAPITAL REQUEST**

PROJECT NAME: Grapple Truck

DEPARTMENT: 12 Utilities/Solid Waste

FUND: 450 Solid Waste Fund

PROJECT NUMBER: 20P04

CIP SCORE: 56

DEPT RANK: 4

PROJECT TYPE: New

VISION PLAN: Preserve Character/Culture

DESCRIPTION/JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.

The Solid Waste Division currently utilizes two (2) grapple trucks daily for the collection of bulk pick-up items. These trucks are also used for collecting debris and utilized extensively for recovery operations during hurricanes and emergency events. During Hurricane Irma, the City experienced severe weather conditions that resulted in extensive clean-up that required roadways to be cleared of debris in order to establish to passable conditions. The grapple trucks were instrumental for removing debris from the rights-of-way. This request will provide an additional grapple truck for daily solid waste operations and serve as additional resources for hurricane recovery events. Staff is requesting to purchase one grapple truck during FY 2019-20. Considering the new truck currently being purchased in FY 2018-19, by the end of FY 2021-22, the Department will operate a total of four (4) new grapple trucks (the existing two units will be retired during this 4-year purchase/replacement schedule).

PROJECT COST

Fund	Dept	Div	Function	Object	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
450	12	70	534	560700	\$ 200,000	\$ 200,000	\$ 200,000		
TOTAL COST					\$ 200,000	\$ 200,000	\$ 200,000	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)

FUNDING SOURCES

	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
Operating Revenue	\$ 200,000	\$ 200,000	\$ 200,000		
TOTAL	\$ 200,000	\$ 200,000	\$ 200,000	\$ -	\$ -

Totals for funding sources and project expenses must reconcile for each year.

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2018-19 BUDGET**

STATUS:	
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SUMMARY OF PRIOR ACTIVITY

Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2018-19	CIP 19P04	\$ 200,000	\$ 178,791	\$ 21,209
FY 2017-18 & Prior				\$ -

MONTH/YEAR

MONTH/YEAR

PROJECT START: 9/30/2019

END: 10/1/2020

PREPARED BY: Ben Copeland



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CAPITAL IMPROVEMENTS PROGRAM

STORMWATER FUND

Overview

The City's Stormwater fund is responsible for maintaining and improving the City's stormwater management system which includes storm drainage, flood protection, and water quality infrastructure and programs. This fund is operated as an enterprise fund, where users pay a fee. The fee for a typical homeowner is \$13.68 per month, or \$27.36 per bi-monthly bill. City code allows the fee to change every October by the Consumer Price Index.

STORMWATER FUND - FUND 470
FINANCIAL ESTIMATES FOR CAPITAL PROJECTS
Fiscal Year 2020-24

	Amended Budget 2018-19	Projected 2019-20	2020-21	2021-22	2022-23	2023-24
9/30 Working Capital	9,454,776	7,920,611	1,106,236	2,455,604	1,923,894	3,371,322
Estimated Revenues						
Charges for Services	4,796,000	4,867,940	4,916,619	4,965,786	5,040,272	5,115,876
Grants	0	75,000	0	0	0	0
Interest/Other	91,000	92,365	93,750	95,157	96,584	98,033
Total Revenues	4,887,000	5,035,305	5,010,370	5,060,942	5,136,856	5,213,909
Estimated Expenditures						
Stormwater Division	1,710,737	1,727,844	1,745,123	1,762,574	1,780,200	1,798,002
Natural Resources	402,871	406,900	410,969	415,078	419,229	423,421
Debt Payments	239,921	239,936	239,910	500,000	500,000	500,000
Total Expenditures	2,353,529	2,374,680	2,396,002	2,677,652	2,699,429	2,721,423
Net Income before Capital	2,533,471	2,660,625	2,614,368	2,383,290	2,437,428	2,492,486
Available for Capital Projects	11,988,247	10,581,236	3,720,604	4,838,894	4,361,322	5,863,808
CIP Requests including Rollovers	4,067,636	9,475,000	1,265,000	2,915,000	990,000	1,500,000

CAPITAL IMPROVEMENT PROJECTS STORMWATER FUND 470

CIP	PROJECT	Amended Budget	Dept Request	2020-21	2021-22	2022-23	2023-24
NUMBER	DESCRIPTION	2018-19	2019-20				
20V02	Citywide Stormwater Improvements	653,474	700,000	700,000	700,000	700,000	700,000
20V26	Beach Restoration & Outfall Improvement	100,000	7,900,000	50,000	50,000	50,000	50,000
20V12	Oyster Reef & Seagrass Restoration Project (2)	100,000	100,000	0	0	0	0
20V05	Stormsewer Pipe Lining	100,000	100,000	100,000	100,000	100,000	100,000
20V27	Citywide Lake Maint. & Improvements	150,000	350,000	75,000	2,000,000	75,000	350,000
20V03	Basin Assessments	0	100,000	30,000	30,000	30,000	30,000
20V07	Vehicle Replacement: Natural Resources	0	40,000	0	0	0	0
20V04	Climate Vulnerability Assessment (1A)	0	150,000	0	0	0	0
20V09	Water Quality Monitoring Equipment	30,000	35,000	35,000	35,000	35,000	0
	Climate Adaptation and Resiliency Plan (1B)	0	0	275,000	0	0	0
	Stormwater Camera Inspection Trailer Replacement	0	0	0	0	0	100,000
	Naples Bay Habitat Protection Feasibility Study (1C)	0	0	0	0	0	150,000
	Natural Resources Workboat Motor Replacement	0	0	0	0	0	20,000
	Stormwater Push Camera	18,000	0	0	0	0	0
	Basin V Drainage System Improvements	350,000	0	0	0	0	0
	Street Sweeper Replacement	395,000	0	0	0	0	0
	8th Street Stormwater Improvements	1,050,000	0	0	0	0	0
	Naples Bay Restoration & Water Quality at Cove PS	1,121,162	0	0	0	0	0
TOTAL STORMWATER FUND		4,067,636	9,475,000	1,265,000	2,915,000	990,000	1,500,000

(1A) Contingent upon receiving a \$75,000 grant; City to provide a \$75,000 match for contract services

(1B) Contingent upon receiving partial grant funding.

(1C) Contingent upon receiving partial grant funding.

(2) \$514,244 grant funding was received for this project; City required match funding balance of \$100,000 remaining commitment in FY19-20.

**City of Naples, FL
2019-2020 CAPITAL REQUEST**

PROJECT NAME: Citywide Stormwater Improvements

DEPARTMENT: 60 Storm Water/Drainage

FUND: 470 Storm Water Fund

PROJECT NUMBER: 20V02

CIP SCORE: 90

DEPT RANK: 1

PROJECT TYPE: Ongoing Maint.

VISION PLAN: Preserve Character/Culture

DESCRIPTION/JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.

Inspection, replacement, and installation of stormwater drainage facilities throughout the City, along with repair and replacement of pump station hardware, lake aerators, floating islands, surveying, design, permitting and engineering. The purpose of this ongoing, annual project is to protect both private and public property from adverse high-water conditions caused by storm events of various magnitudes. Capital work under this program may include the investigation and repair of major and minor storm sewers, drainage inlets and manholes, control structures, pump station hardware, discharge/outfall structures, culverts, concrete and grass swales, and related drainage facilities on an ongoing annual basis. Appropriate levels of replacement and/or construction of new supplemental drainage facilities are critical to maintaining desired or prescribed stormwater levels of service. Such work is typically performed by contractors under annual service contracts with the most competitive pricing and most qualified staff. In addition, this project will fund ongoing GIS data acquisition and mapping for all basins as required by the City's NPDES permit.

PROJECT COST

Fund	Dept	Div	Function	Object	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
470	60	70	539	560300	\$ 700,000	\$ 700,000	\$ 700,000	\$ 700,000	\$ 700,000
TOTAL COST					\$ 700,000	\$ 700,000	\$ 700,000	\$ 700,000	\$ 700,000

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)

FUNDING SOURCES

	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
Operating Revenue	\$ 700,000	\$ 700,000	\$ 700,000	\$ 700,000	\$ 700,000
TOTAL	\$ 700,000	\$ 700,000	\$ 700,000	\$ 700,000	\$ 700,000

Totals for funding sources and project expenses must reconcile for each year.

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2018-19 BUDGET**

STATUS:	
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SUMMARY OF PRIOR ACTIVITY

Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2018-19	CIP 19V02	\$ 653,474	\$ 94,584	\$ 558,890
FY 2017-18 & Prior	CIP 18V02	\$ 645,278	\$ 646,841	\$ (1,563)

MONTH/YEAR

MONTH/YEAR

PROJECT START: 10/1/2019

END: 9/30/2020

PREPARED BY: G. Strakaluse, P.E.

**City of Naples, FL
2019-2020 CAPITAL REQUEST**

PROJECT NAME: Beach Restoration & Outfall Water Quality Improvement Project

DEPARTMENT: 60 Storm Water/Drainage

FUND: 470 Storm Water Fund

PROJECT NUMBER: 20V26

CIP SCORE: 88

DEPT RANK: 2

PROJECT TYPE: Carry forward*

VISION PLAN: Green Jewel of SW Florida

DESCRIPTION/JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.

There are eight City-owned and maintained outfall pipes along Naples beaches that discharge stormwater directly onto the shoreline of the Gulf of Mexico within the recreational swim area. This CIP transitions the current stormwater outfall system into one that integrates a pump station and subaqueous, offshore discharge system. The design reduces flooding, improves water quality, sea turtle habitat, lateral beach access, and reduces beach erosion. It also improves the quality of recreation at the shoreline. In December of 2018, staff presented the 60% design for this project. The conclusion of this milestone resulted in City Council direction to continue public involvement efforts, co-locate a generator with the pump station at 3rd Avenue North, integrate a complete streets approach for the rebuild of Gulf Shore Blvd North, and, if possible, accelerate construction including Construction Engineering and Inspection (CEI) services to FY 19-20. Currently, the only outstanding permit for this project is the U.S. Army Corps of Engineers.

PROJECT COST									
Fund	Dept	Div	Function	Object	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
470	60	70	539	560300	\$ 7,900,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000
350	60	70	539	560300	\$ 3,000,000				
TOTAL COST					\$ 10,900,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)					
FUNDING SOURCES					
	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
Operating Revenue	\$ 7,900,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000
One Cent Sales Tax Revenue	\$ 3,000,000				
TOTAL	\$ 10,900,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000

Totals for funding sources and project expenses must reconcile for each year.

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2018-19 BUDGET				
STATUS:				
SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2018-19	CIP 19V26	\$ 100,000	\$ 37,842	\$ 62,158
FY 2017-18 & Prior	CIP 18V26	\$ 125,000	\$ 124,957	\$ 43

PROJECT START: MONTH/YEAR 10/1/2019
END: MONTH/YEAR 9/30/2020
PREPARED BY: G. Strakaluse, P.E.

**City of Naples, FL
2019-2020 CAPITAL REQUEST**

PROJECT NAME: Naples Bay Oyster Reef & Seagrass Restoration

DEPARTMENT: 60 Storm Water/Drainage **FUND:** 470 Storm Water Fund

PROJECT NUMBER: 20V12 **CIP SCORE:** 87 **DEPT RANK:** 3

PROJECT TYPE: Carry forward* **VISION PLAN:** Green Jewel of SW Florida

DESCRIPTION/JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.

This CIP allows the City to fulfil its grant obligations for the Oyster Reefs Restoration project within Naples Bay. In FY 14-15, staff began designing and permitting a project to allow the City to create approximately 15 acres of oyster beds and 1-2 acres of seagrass beds in Naples Bay. Design focused on areas within Naples Bay that provide the highest possible chances for long-term life and benefit. Oysters are known filter feeders that contribute to improving the water quality of Naples Bay, in-line with City goals. In FY 16-17, the City received a grant in the amount of \$514,224 to construct the project. In FY 17-18, the City entered into a contract with Earthtech Industries to begin building the project in Naples Bay in accordance with the design plans and grant agreement. The contracted cost of construction is \$695,000. The City's remaining financial commitment is \$100,000, which has been identified in this CIP.

PROJECT COST									
Fund	Dept	Div	Function	Object	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
470	60	61	537	560300	\$ 100,000				
TOTAL COST					\$ 100,000	\$ -	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)					
FUNDING SOURCES					
	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
Operating Revenue	\$ 100,000				
TOTAL	\$ 100,000	\$ -	\$ -	\$ -	\$ -

Totals for funding sources and project expenses must reconcile for each year.

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2018-19 BUDGET	
STATUS:	

SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2018-19	CIP 19V12	\$ 100,000	\$ 94,584	\$ 5,416
FY 2017-18 & Prior	CIP 18V12	\$ 614,244	\$ 614,139	\$ 105

PROJECT START: MONTH/YEAR 10/1/2019 **END:** MONTH/YEAR 9/30/2020 **PREPARED BY:** G. Strakaluse, P.E.

**City of Naples, FL
2019-2020 CAPITAL REQUEST**

PROJECT NAME: Stormsewer Pipe Lining

DEPARTMENT: 60 Storm Water/Drainage

FUND: 470 Storm Water Fund

PROJECT NUMBER: 20V05

CIP SCORE: 83

DEPT RANK: 4

PROJECT TYPE: Ongoing Maint.

VISION PLAN: Preserve Character/Culture

DESCRIPTION/JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.

This CIP provides for the restoration of deteriorated stormsewer pipes throughout the City by lining them with cured-in-place plastic liners. Like any underground structure, buried stormwater drainage pipes deteriorate over time through a variety of impacts. Deterioration can include pipe cracking, disjoints, and root infiltration and can significantly impair stormwater flows, water quality, and water conservation. Cracked and disjoints pipes allow groundwater to infiltrate and be conveyed to receiving water bodies, adding unnecessarily to freshwater inflows, thereby affecting ecology. Infiltration also allows sand and sediment to penetrate the pipe thereby causing settlement on the ground or pavement surface and suspended solids to be conveyed to receiving water bodies. Pipe lining is 50% to 75% less expensive than replacing underground pipe. Lining is a non-invasive process, as there is minimal disruption to pavement, landscape, and traffic. Cured in place pipe lining creates a new inner load-bearing pipe, which is independent of the old host pipe, and remains fully functional in the eventuality of the old pipe deteriorating completely. The lining can be applied in any material and shape pipe.

PROJECT COST

Fund	Dept	Div	Function	Object	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
470	60	70	539	560300	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000
TOTAL COST					\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)

FUNDING SOURCES

	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
Operating Revenue	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000
TOTAL	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000

Totals for funding sources and project expenses must reconcile for each year.

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2018-19 BUDGET**

STATUS:	
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SUMMARY OF PRIOR ACTIVITY

Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2018-19	CIP 19V05	\$ 100,000	\$ 15,324	\$ 84,676
FY 2017-18 & Prior	CIP 18V05	\$ 181,851	\$ 181,851	\$ -

MONTH/YEAR

MONTH/YEAR

PROJECT START: 10/1/2019

END: 9/30/2020

PREPARED BY: G. Strakaluse, P.E.

**City of Naples, FL
2019-2020 CAPITAL REQUEST**

PROJECT NAME: Citywide Lake Maintenance & Improvements

DEPARTMENT: 60 Storm Water/Drainage **FUND:** 470 Storm Water Fund

PROJECT NUMBER: 20V27 **CIP SCORE:** 79 **DEPT RANK:** 5

PROJECT TYPE: Ongoing Maint. **VISION PLAN:** Preserve Character/Culture

DESCRIPTION/JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.

Citywide lake maintenance and improvements include lake restoration design, permitting, and construction, along with expansion of aeration systems, floating islands, baffle boxes, littoral plantings, and other improvements that reduce flooding and/or pollutant loading. Stormwater ponds, also commonly referred to as lakes, are one of the most important ways pollutants are removed from stormwater runoff. Lakes also provide flood protection by attenuating large volumes of stormwater. In FY 18-19, two studies will begin. The first focuses on Spring Lake and methods for funding and performing a restoration project. The second study is aimed at updating the 2012 City Lake Management Plan. In FY19-20, approximately \$300,000 of the CIP would be allocated towards the design and permitting for restoration of a top priority lake based upon the updated 2019 Lake Management Plan. The remaining balance of the FY 19-20 CIP funding would be allocated to minor improvements and repairs to lakes that may include: spot dredging, new aeration systems, floating islands, mineral, biological and chemical treatment systems, the creation of littoral shelves, and exotic vegetative removal. In out years, the budget continues to fund minor improvements. In FY21-22, the restoration of the top priority lake is budgeted.

PROJECT COST

Fund	Dept	Div	Function	Object	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
470	60	70	539	560300	\$ 350,000	\$ 75,000	\$ 2,000,000	\$ 75,000	\$ 350,000
TOTAL COST					\$ 350,000	\$ 75,000	\$ 2,000,000	\$ 75,000	\$ 350,000

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)

FUNDING SOURCES

	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
Operating Revenue	\$ 350,000	\$ 75,000	\$ 2,000,000	\$ 75,000	\$ 350,000
TOTAL	\$ 350,000	\$ 75,000	\$ 2,000,000	\$ 75,000	\$ 350,000

Totals for funding sources and project expenses must reconcile for each year.

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2018-19 BUDGET**

STATUS:	
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SUMMARY OF PRIOR ACTIVITY

Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2018-19	CIP 19V27	\$ 150,000	\$ -	\$ 150,000
FY 2017-18 & Prior	CIP 18V27	\$ 120,000	\$ 50,000	\$ 70,000

PROJECT START: MONTH/YEAR 10/1/2019 **END:** MONTH/YEAR 9/30/2020 **PREPARED BY:** G. Strakaluse, P.E.

City of Naples, FL
2019-2020 CAPITAL REQUEST

PROJECT NAME: Basin Assessments

DEPARTMENT: 60 Storm Water/Drainage

FUND: 470 Storm Water Fund

PROJECT NUMBER: 20V03

CIP SCORE: 78

DEPT RANK: 6

PROJECT TYPE: Ongoing Maint.

VISION PLAN: Green Jewel of SW Florida

DESCRIPTION/JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.

This CIP is consistent with the City's updated Stormwater Master Plan and in FY19-20 budgets for a Citywide analysis of all stormwater basins and sub-basins to prioritize where stormwater infrastructure is needed. The initial and future year assessments would providing survey and modelling for each sub-basin and recommend improvements that will ensure the City continues to meet its stormwater level of service objectives as defined in the Comprehensive Plan.

PROJECT COST

Fund	Dept	Div	Function	Object	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
470	60	70	539	560300	\$ 100,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000
TOTAL COST					\$ 100,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)

FUNDING SOURCES

	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
Operating Revenue	\$ 100,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000
TOTAL	\$ 100,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000

Totals for funding sources and project expenses must reconcile for each year.

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2018-19 BUDGET**

STATUS:	
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SUMMARY OF PRIOR ACTIVITY

Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2018-19				\$ -
FY 2017-18 & Prior				\$ -

MONTH/YEAR

MONTH/YEAR

PROJECT START: 10/1/2019

END: 9/30/2020

PREPARED BY: G. Strakaluse, P.E.

**City of Naples, FL
2019-2020 CAPITAL REQUEST**

PROJECT NAME: Vehicle Replacement: Natural Resources

DEPARTMENT: 60 Storm Water/Drainage **FUND:** 470 Storm Water Fund

PROJECT NUMBER: 20V07 **CIP SCORE:** 75 **DEPT RANK:** 7

PROJECT TYPE: Replacement **VISION PLAN:** Preserve Character/Culture

DESCRIPTION/JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.

Vehicle is used by the Natural Resources Division. The 2007 Ford F150 has reached the end of its useful life and will be replaced with a similar Ford F150. The existing vehicle (Equipment ID# 19D773) was originally purchased in 2007 and currently has a mileage at 36,843. The vehicle is used primarily for hauling equipment for water quality testing, seagrass monitoring, and oyster reef monitoring, pulling/trailing the Natural Resources workboat, transporting injured animals, transporting educational displays, hauling debris from cleanups (i.e. crab traps, tires, nets, etc.), and other day-to-day duties such as attending site visits, meetings, and presentations. According to Equipment Services' records, this vehicle has generated a lifetime maintenance cost of \$12,332 and hit the 15-point replacement criteria.

PROJECT COST

Fund	Dept	Div	Function	Object	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
470	60	61	537	560700	\$ 40,000				
TOTAL COST					\$ 40,000	\$ -	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)

FUNDING SOURCES

	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
Operating Revenue	\$ 40,000				
TOTAL	\$ 40,000	\$ -	\$ -	\$ -	\$ -

Totals for funding sources and project expenses must reconcile for each year.

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2018-19 BUDGET**

STATUS:	
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SUMMARY OF PRIOR ACTIVITY

Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2018-19				\$ -
FY 2017-18 & Prior				\$ -

PROJECT START: MONTH/YEAR 10/1/2019 **END:** MONTH/YEAR 9/30/2020 **PREPARED BY:** G. Strakaluse, P.E.

**City of Naples, FL
2019-2020 CAPITAL REQUEST**

PROJECT NAME: Climate Vulnerability Assessment

DEPARTMENT: 60 Storm Water/Drainage

FUND: 470 Storm Water Fund

PROJECT NUMBER: 20V04

CIP SCORE: 89

DEPT RANK: 8

PROJECT TYPE: New

VISION PLAN: Green Jewel of SW Florida

DESCRIPTION/JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.

Being a low-lying coastal city, Naples is at high risk from threats associated with sea level rise and climate change. This CIP will develop a Climate Vulnerability Assessment, identifying the risks to public assets and critical infrastructure (built and natural). Understanding these risks will allow the City to develop a Climate Adaptation Plan for resources and assets most affected. This planning will allow future city projects to be built to mitigate and adapt for impacts, and to maintain or improve level of service under projected conditions. This project will also draft language for the City's Coastal Management Element of its Comprehensive Plan to comply with the "Peril of Flood" statute. The estimated cost of the project is \$150,000. Staff has submitted a grant application to the DEP Florida Resilient Coastlines Program Resilience Planning Grant opportunity, requesting \$75,000 in funding. This CIP also provides funding for project support and a contractual GIS specialist to create and collate GIS maps of infrastructure.

PROJECT COST

Fund	Dept	Div	Function	Object	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
470	60	61	537	560300	\$ 150,000				
TOTAL COST					\$ 150,000	\$ -	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)

FUNDING SOURCES

	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
Operating Revenue	\$ 75,000				
Grant	\$ 75,000				
TOTAL	\$ 150,000	\$ -	\$ -	\$ -	\$ -

Totals for funding sources and project expenses must reconcile for each year.

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2018-19 BUDGET**

STATUS:	
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SUMMARY OF PRIOR ACTIVITY

Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2018-19				\$ -
FY 2017-18 & Prior				\$ -

MONTH/YEAR

MONTH/YEAR

PROJECT START: 10/1/2019

END: 9/30/2020

PREPARED BY: G. Strakaluse, P.E.

**City of Naples, FL
2019-2020 CAPITAL REQUEST**

PROJECT NAME: Water Quality Monitoring Equipment

DEPARTMENT: 60 Storm Water/Drainage

FUND: 470 Storm Water Fund

PROJECT NUMBER: 20V09

CIP SCORE: 85

DEPT RANK: 9

PROJECT TYPE: New

VISION PLAN: Green Jewel of SW Florida

DESCRIPTION/JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.

Purchase of water quality datasondes to be installed in Naples Bay to create a water quality logging system for long-term, in-situ continuous monitoring of water quality conditions in Naples. The ability to deploy multi-parameter water quality monitoring equipment will create an economical water quality logging system for long-term, in-situ continuous monitoring of water quality conditions in Naples waterbodies. Long-term water quality monitoring will: provide information that can be used to gauge the effectiveness of watershed restoration efforts; allow monitoring for threats to long-term water quality; provide information for optimization of watershed management processes and policies; detect contamination and/or disturbance incidents. Multi-parameter sondes can detect a wide range of water quality changes and allow more sophisticated data analysis methods. They provide the information needed to properly manage our waterbodies and thus provide water-based recreational and commercial opportunities and support a healthy ecosystem.

PROJECT COST									
Fund	Dept	Div	Function	Object	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
470	60	61	537	560400	\$ 35,000	\$ 35,000	\$ 35,000	\$ 35,000	
TOTAL COST					\$ 35,000	\$ 35,000	\$ 35,000	\$ 35,000	\$ -

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)					
FUNDING SOURCES					
Operating Revenue	\$ 35,000	\$ 35,000	\$ 35,000	\$ 35,000	
TOTAL	\$ 35,000	\$ 35,000	\$ 35,000	\$ 35,000	\$ -

Totals for funding sources and project expenses must reconcile for each year.

*REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2018-19 BUDGET				
STATUS:				
SUMMARY OF PRIOR ACTIVITY				
Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2018-19	CIP 19V09	\$ 30,000	\$ -	\$ 30,000
FY 2017-18 & Prior				\$ -

PROJECT START: MONTH/YEAR
10/1/2019

END: MONTH/YEAR
9/30/2020

PREPARED BY: G. Strakaluse, P.E.



CAPITAL IMPROVEMENTS PROGRAM

Recreation Funds

The three funds included under this title are:

- Beach Fund (Fund 430)
- Tennis Fund (Fund 480)

The Beach Fund CIP (Fund 430)

The Beach Fund receives the majority of its revenue from beach parking fees.

Major projects are managed by Community Services and include: beach access ADA improvements (\$50,000), removal of exotic/invasive plants (\$30,000) and Naples Pier Corrosion Mitigation (\$135,000).

City employees remove litter, algae, and rocks along public access beach portions, using a beach cart. These carts tend to have an estimated useful life of one year due to deterioration from sand and water. The Beach Cart (\$13,000) is fully funded from a TDC Grant. Also scheduled to be replaced is a 2004 Barber Beach Rake (\$61,103).

One of the Beach Specialists' all terrain ATVs (\$16,000) managed by the Police Department has met the 15-point criteria and is scheduled for replacement.

The Tennis Fund (Fund 480)

Following a FY17-18 court lighting study, FY18-19 allowed for pole and lighting replacement on 7 courts. FY19-20 funding allows for pole replacement and conversion to LED lighting on the 3 remaining courts.



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BEACH FUND - FUND 430
FINANCIAL ESTIMATES FOR CAPITAL PROJECTS
Fiscal Year 2020-24

	Budget 2018-19	Projected 2019-20	2020-21	2021-22	2022-23	2023-24
9/30 Working Capital	3,763,540	3,624,286	4,167,622	3,848,189	3,680,371	3,674,434
Estimated Revenues						
Revenue	2,136,000	2,157,360	2,178,934	2,200,723	2,211,727	2,222,785
FEMA Reimbursement	0	562,500	0	0	0	0
TDC Operating Grants	161,000	191,500	54,400	62,500	57,700	55,200
Total Revenues	2,297,000	2,911,360	2,233,334	2,263,223	2,269,427	2,277,985
Estimated Expenditures						
Administration	615,670	618,748	621,842	624,951	628,076	631,216
Naples Pier	87,714	68,000	68,000	68,000	68,000	68,000
Beach Maintenance	871,796	876,155	880,536	884,938	889,363	893,810
Beach Enforcement	434,846	443,543	452,414	454,676	456,949	459,234
Lowdermilk Park	56,475	56,475	56,475	56,475	56,475	56,475
Total Expenditures	2,066,501	2,062,921	2,079,267	2,089,041	2,098,863	2,108,735
Net Income before Capital	230,499	848,439	154,067	174,182	170,563	169,250
Available for Capital Projects	3,994,039	4,472,725	4,321,689	4,022,371	3,850,934	3,843,684
CIP Requests (from List)	369,753	305,103	473,500	342,000	176,500	143,000

**CAPITAL IMPROVEMENT PROJECTS
BEACH FUND (Fund 430)**

CIP NUMBER	PROJECT DESCRIPTION	AMENDED BUDGET 2018-19	DEPT REQUEST 2019-20	2020-21	2021-22	2022-23	2023-24
20R12	Beach Rake	50,753	61,103	0	0	0	0
20R15	Beach Maintenance Cart (1)	14,000	13,000	13,500	14,000	14,500	15,000
20R03	ADA Improvements - Beach Access	45,000	50,000	50,000	50,000	50,000	0
20R04	Dune Vegetation Improvements	30,000	30,000	30,000	30,000	30,000	30,000
20R13	Beach Specialist ATV Replacement (1)	0	16,000	0	16,000	0	16,000
20R16	Naples Pier Corrosion Mitigation	0	135,000	0	0	0	0
	Lowdermilk Park Improvements	70,000	0	100,000	50,000	50,000	50,000
	Beach Specialist ATV Storage Garage	90,000	0	0	0	0	0
	Security Cameras	70,000	0	0	0	0	0
	Parking Pay Stations Update	0	0	248,000	150,000	0	0
	Beach Specialist Vehicle Replacement	0	0	32,000	32,000	32,000	32,000
TOTAL BEACH FUND		369,753	305,103	473,500	342,000	176,500	143,000

**City of Naples, FL
2019-2020 CAPITAL REQUEST**

PROJECT NAME: Beach Rake

DEPARTMENT: 10 Beach

FUND: 430 Beach Fund

PROJECT NUMBER: 20R12

CIP SCORE: 92

DEPT RANK: 1

PROJECT TYPE: Replacement

VISION PLAN: Green Jewel of SW Florida

DESCRIPTION/JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.

Funding is requested to replace equipment #84O424 which is a 2004 Barber Beach Rake with maintenance costs exceeding \$36,903. The replacement cost is \$61,103. The City may receive \$6,000 as a trade-in value for the existing Barber beach rake which would reduce the cost of the new equipment to \$55,103. This is the second of two beach rakes in the City's inventory to be replaced.

PROJECT COST

Fund	Dept	Div	Function	Object	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
430	10	17	545	560700	\$ 61,103	\$ -	\$ -	\$ -	\$ -
TOTAL COST					\$ 61,103	\$ -	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)

FUNDING SOURCES

	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
Operating Revenue	\$ 61,103	\$ -	\$ -	\$ -	\$ -
TOTAL	\$ 61,103	\$ -	\$ -	\$ -	\$ -

Totals for funding sources and project expenses must reconcile for each year.

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2018-19 BUDGET**

STATUS:	
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SUMMARY OF PRIOR ACTIVITY

Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2018-19		\$ 50,753	\$ 50,753	\$ -

MONTH/YEAR

MONTH/YEAR

PROJECT START: 10/1/2019

END: 9/30/2020

PREPARED BY: D. Souza

**City of Naples, FL
2019-2020 CAPITAL REQUEST**

PROJECT NAME: Beach Maintenance Cart

DEPARTMENT: 10 Beach

FUND: 430 Beach Fund

PROJECT NUMBER: 20R15

CIP SCORE: 82

DEPT RANK: 2

PROJECT TYPE: Replacement

VISION PLAN: Preserve Character/Culture

DESCRIPTION/JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.

The City removes litter, algae and rocks along the public access beach portions of the Gulf within the City limits. With 7 miles of beaches this can be performed more efficiently and effectively with a beach cart. This vehicle will replace the current 2011 Club Car, #84C115 which has an overall maintenance cost of \$5,455. The sand and salt water give these beach carts a useful life of about one year for beach purposes. Beach carts can be reused for less harsh environments in the city after service on the beach. The beach cart is fully funded from a TDC Grant.

(Note - while the department requested replacement of the 2011 Club Car, #84C115 for FY19, the Polaris Ranger #84C5671 was replaced in FY2019 due to being unservicable prior to purchase date; therefore, the 2011 Club Car # 84C115 is listed again for replacement.)

PROJECT COST

Fund	Dept	Div	Function	Object	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
430	10	17	545	560700	\$ 13,000	\$ 13,500	\$ 14,000	\$ 14,500	\$ 15,000
TOTAL COST					\$ 13,000	\$ 13,500	\$ 14,000	\$ 14,500	\$ 15,000

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)

FUNDING SOURCES

	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
Operating Revenue	\$ 13,000	\$ 13,500	\$ 14,000	\$ 14,500	\$ 15,000
TOTAL	\$ 13,000	\$ 13,500	\$ 14,000	\$ 14,500	\$ 15,000

Totals for funding sources and project expenses must reconcile for each year.

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2018-19 BUDGET**

STATUS:	
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SUMMARY OF PRIOR ACTIVITY

Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2018-19	CIP 19R15	\$ 14,000	\$ 12,119	\$ 1,881
FY 2017-18 & Prior	CIP 18R15	\$ 14,000	\$ 11,867	\$ 2,133

MONTH/YEAR

MONTH/YEAR

PROJECT START: 10/1/2019

END: 9/30/2020

PREPARED BY: D. Souza

**City of Naples, FL
2019-2020 CAPITAL REQUEST**

PROJECT NAME: ADA Improvements - Beach Access Areas

DEPARTMENT: 09 Community Services

FUND: 430 Beach Fund

PROJECT NUMBER: 20R03

CIP SCORE: 84

DEPT RANK: 3

PROJECT TYPE: Ongoing Maint.

VISION PLAN: Extraordinary Quality of Life

DESCRIPTION/JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.

Fund for FY's20-23 will be used to implement the ADA Beach Access study.

PROJECT COST

Fund	Dept	Div	Function	Object	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
430	10	65	545	560300	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	
TOTAL COST					\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ -

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)

FUNDING SOURCES

	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
Operating Revenue	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	
TOTAL	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ -

Totals for funding sources and project expenses must reconcile for each year.

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2018-19 BUDGET**

STATUS:	
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SUMMARY OF PRIOR ACTIVITY

Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2018-19	CIP 19R03	\$ 45,000	\$ -	\$ 45,000
FY 2017-18 & Prior				\$ -

MONTH/YEAR

MONTH/YEAR

PROJECT START: 10/1/2019

END: 9/30/2020

PREPARED BY: D. Souza

**City of Naples, FL
2019-2020 CAPITAL REQUEST**

PROJECT NAME: Dune Vegetation Improvements - Beach Access Areas

DEPARTMENT: 09 Community Services

FUND: 430 Beach Fund

PROJECT NUMBER: 20R04

CIP SCORE: 64

DEPT RANK: 4

PROJECT TYPE: Ongoing Maint.

VISION PLAN: Green Jewel of SW Florida

DESCRIPTION/JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.

Funding is requested to remove invasive plants (scaevola) and replant with sea oats, dune sunflower and sea grape plants to help stabilize the beach dunes at beach access areas.

PROJECT COST

Fund	Dept	Div	Function	Object	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
430	10	65	545	560300	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000
TOTAL COST					\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)

FUNDING SOURCES

	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
Operating Revenue	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000
TOTAL	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000

Totals for funding sources and project expenses must reconcile for each year.

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2018-19 BUDGET**

STATUS:	
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SUMMARY OF PRIOR ACTIVITY

Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2018-19	CIP 19R04	\$ 30,000	\$ -	\$ 30,000
FY 2017-18 & Prior				\$ -

MONTH/YEAR

MONTH/YEAR

PROJECT START: 10/1/2019

END: 9/30/2020

PREPARED BY: D. Souza

**City of Naples, FL
2019-2020 CAPITAL REQUEST**

PROJECT NAME: Beach Specialist Utility Terrain Vehicle Replacement (1)

DEPARTMENT: 11 Police

FUND: 430 Beach Fund

PROJECT NUMBER: 20R13

CIP SCORE: 58

DEPT RANK: 1

PROJECT TYPE: Replacement

VISION PLAN: Enhance Governance Capacity

DESCRIPTION/JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.

Replacement of UTV #74C6919, (2017 Club Car Carry 1500) with a Honda Pioneer 700 UTV. The current diesel-powered UTV has been in service in a saltwater environment since July 2016 and will be re-assigned to the Equipment Services division of Public Works to replace their 2000 Kawasaki Mule. The new UTV will be gasoline-powered for quieter operation on the beaches south of Doctor's Pass and equipped similarly to the Honda Pioneer 700 UTV currently in use north of Doctor's Pass.

PROJECT COST

Fund	Dept	Div	Function	Object	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
430	10	18	545	560700	\$ 16,000		\$ 16,000		\$ 16,000
TOTAL COST					\$ 16,000	\$ -	\$ 16,000	\$ -	\$ 16,000

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)

FUNDING SOURCES

	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
Operating Revenue	\$ 16,000		\$ 16,000		\$ 16,000
TOTAL	\$ 16,000	\$ -	\$ 16,000	\$ -	\$ 16,000

Totals for funding sources and project expenses must reconcile for each year.

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2018-19 BUDGET**

STATUS:	
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SUMMARY OF PRIOR ACTIVITY

Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2018-19		\$ -	\$ -	\$ -
FY 2017-18 & Prior	CIP 18R13	\$ 15,000	\$ 15,133	\$ (133)

MONTH/YEAR

MONTH/YEAR

PROJECT START: 10/1/2019

END: 7/1/2020

PREPARED BY: M. O'Reilly

**City of Naples, FL
2019-2020 CAPITAL REQUEST**

PROJECT NAME: Naples Pier Corrosion Mitigation

DEPARTMENT: 09 Community Services

FUND: 430 Beach Fund

PROJECT NUMBER: 20R16

CIP SCORE: 63

DEPT RANK: 5

PROJECT TYPE: Ongoing Maint.

VISION PLAN: Preserve Character/Culture

DESCRIPTION/JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.

The pier piles were assessed by an engineer to proactively identify any developing issues. The report identified existing corrosion on 165 of the 234 piles that support the pier. Rust colored staining found on 165 piles is caused by metal that provide structural strength within the piles. Repairing the piles to mitigation corrosion impact needs to occur to prevent the concrete from spalling. The estimated cost for FY20 is \$135,000.

PROJECT COST

Fund	Dept	Div	Function	Object	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
430	10	64	545	560300	\$ 135,000				
TOTAL COST					\$ 135,000	\$ -	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)

FUNDING SOURCES

	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
Grant	\$ 135,000				
TOTAL	\$ 135,000	\$ -	\$ -	\$ -	\$ -

Totals for funding sources and project expenses must reconcile for each year.

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2018-19 BUDGET**

STATUS:	
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SUMMARY OF PRIOR ACTIVITY

Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2018-19				\$ -
FY 2017-18 & Prior				\$ -

MONTH/YEAR

MONTH/YEAR

PROJECT START: 10/1/2019

END: 9/30/2020

PREPARED BY: D. Souza

TENNIS FUND - FUND 480
FINANCIAL ESTIMATES FOR CAPITAL PROJECTS
Fiscal Year 2020-24

	Budget 2017-18	Projected 2018-19	2019-20	2020-21	2021-22	2022-23
9/30 Working Capital	385,171	373,558	406,010	457,991	444,421	430,218
Estimated Revenues						
Lessons	245,000	248,675	252,405	256,191	260,034	263,935
Memberships	180,000	182,700	185,441	188,222	191,045	193,911
Daily Play, Tournaments, Etc	110,000	111,650	113,883	116,161	118,484	120,854
General Fund Transfer	47,500	47,500	47,500	47,500	47,500	47,500
Interest/Other	66,000	66,990	67,995	69,015	70,050	71,101
Total Revenues	648,500	657,515	667,223	677,089	687,113	697,300
Estimated Expenditures						
Personal Services	217,433	223,956	230,675	237,595	244,723	252,064
Operating Expenses	342,680	346,107	349,568	353,064	356,594	360,160
Total Expenditures	560,113	570,063	580,243	590,658	601,317	612,225
Net Income before Capital	88,387	87,452	86,981	86,430	85,796	85,075
Available for Capital Projects	473,558	461,010	492,991	544,421	530,218	515,293
CIP Requests (from List)	100,000	55,000	35,000	100,000	100,000	0

CAPITAL IMPROVEMENT PROJECTS
ARTHUR L. ALLEN TENNIS CENTER TENNIS FUND (Fund 480)

CIP NUMBER	PROJECT DESCRIPTION	Amended Budget 2018-19	DEPT REQUEST 2019-20	2020-21	2021-22	2022-23	2023-24
19G20	Tennis Court Lighting	100,000	55,000	0	0	0	0
	Tennis Facility Building - Exterior/Interior Painting	0	0	35,000	0	0	0
	Tennis Court Irrigation/Surface Replacement (2 Cts)	0	0	0	100,000	100,000	0
TOTAL TENNIS FUND		100,000	55,000	35,000	100,000	100,000	0

**City of Naples, FL
2019-2020 CAPITAL REQUEST**

PROJECT NAME: Tennis Court Lighting Upgrades

DEPARTMENT: 09 Community Services

FUND: 480 Tennis Fund

PROJECT NUMBER: 19G20

CIP SCORE: 79

DEPT RANK: 1

PROJECT TYPE: Ongoing Maint.

VISION PLAN: Preserve Character/Culture

DESCRIPTION/JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.

Following FY18 court lighting study and instalation of LED light fixtures on courts 5 & 6, the funding requested for FY19 allowed for replacement of light fixtures on 7 of the remaining courts. Funds requested for FY20 will allow for replacement of the remaining 3 courts. One light fixture will be replaced above the hitting wall to complete the project.

PROJECT COST

Fund	Dept	Div	Function	Object	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
480	09	12	572	560300	\$ 55,000				
TOTAL COST					\$ 55,000	\$ -	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)

FUNDING SOURCES

	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
Operating Revenue	\$ 55,000				
TOTAL	\$ 55,000	\$ -	\$ -	\$ -	\$ -

Totals for funding sources and project expenses must reconcile for each year.

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2018-19 BUDGET**

STATUS:	
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SUMMARY OF PRIOR ACTIVITY

Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2018-19	CIP 19G20	\$ 100,000	\$ 100,000	\$ -
FY 2017-18 & Prior		\$ 40,000	\$ 27,366	\$ 12,634

MONTH/YEAR

MONTH/YEAR

PROJECT START: 10/1/2019

END: 9/30/2020

PREPARED BY: K. Walker



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CAPITAL IMPROVEMENTS PROGRAM

Other Funds

The funds included in this section are:

- Technology Services Fund (Fund 520)
- Equipment Services Fund (Fund 530)
- Community Development Block Grant (130)
- East Naples Bay (Fund 150)

Technology Services Fund (Fund 520)

An internal service fund.

Equipment Services Fund (Fund 530)

An internal service fund.

Community Development Block Grant (Fund 130)

On January 4, 2019, Collier County Community and Human Services announced the CDBG application cycle deadline of February 11, 2019 for the FY2019-20. On February 6, 2019 City Council via resolution authorized the City to submit an application to Collier County for the construction of a paved, public pathway connecting the sidewalks along 3rd Avenue North and 12th Street North. This project supports the CDBG Entitlement Communities' objective as authorized under Title 1 of the Housing and Community Development Act of 1974 by assisting in "revitalizing neighborhoods through providing improved community facilities."

East Naples Bay Fund (Fund 150)

East Naples Bay is a Taxing District with a millage rate of 0.5000. The district was established by referendum in 1987 to accomplish maintenance dredging in the channel and waterway within the district and to maintain necessary aids to navigation.



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TECHNOLOGY SERVICES FUND - FUND 520
FINANCIAL ESTIMATES FOR CAPITAL PROJECTS
Fiscal Years 2020-2024

	Amended Budget 2018-19	Projected 2019-20	2020-21	2021-22	2022-23	2023-24
9/30 Working Capital	701,959	615,626	465,001	259,879	451,828	689,037
Estimated Revenues						
Charges for Services	1,584,900	1,616,598	1,648,930	2,061,909	1,715,547	1,749,858
Interest/Other	5,000	5,075	5,151	5,228	5,307	5,386
Total Revenues	1,589,900	1,621,673	1,654,081	2,067,137	1,720,854	1,755,244
Estimated Expenditures						
Personal Services	450,143	463,647	472,900	482,400	492,000	501,800
Operating Expenses	906,090	915,151	924,302	942,788	961,644	980,877
Total Expenditures	1,356,233	1,378,798	1,397,202	1,425,188	1,453,644	1,482,677
Net Income before Capital	233,667	242,875	256,879	641,948	267,209	272,567
Available for Capital Projects	935,626	858,501	721,879	901,828	719,037	961,604
CIP Requests (from List)	320,000	393,500	462,000	450,000	30,000	165,000

**CAPITAL IMPROVEMENT PROJECTS
TECHNOLOGY SERVICES DEPARTMENT - INTERNAL SERVICES FUND**

CIP NUMBER	PROJECT DESCRIPTION	Amended 2018-19	Dept Requested 2019-20	2020-21	2021-22	2022-23	2023-24
20T11	Hyper-V Virtual Host Servers	45,000	45,000	0	0	0	45,000
20T13	Storage Area Network	95,000	45,000	0	0	0	90,000
20T15	Disaster Recovery Appliance	0	175,000	0	0	0	0
20T08	Security Camera Project	30,000	30,000	30,000	30,000	30,000	30,000
20T16	Fiber Optics	0	75,000	0	0	0	0
20T17	Replacement Vehicle	0	23,500	0	0	0	0
	Time Clock Replacement	0	0	0	40,000	0	0
	PC Replacment Program	0	0	0	380,000	0	0
	Replace UPS	0	0	32,000	0	0	0
	Phone System Upgrade	0	0	400,000	0	0	0
	Station 1 Data Center	150,000	0	0	0	0	0
TOTAL TECHNOLOGY SERVICES		320,000	393,500	462,000	450,000	30,000	165,000

**City of Naples, FL
2019-2020 CAPITAL REQUEST**

PROJECT NAME: Hyper-V Virtual Host Servers

DEPARTMENT: 80 Technology Services

FUND: 520 Technology Services Fund

PROJECT NUMBER: 20T11

CIP SCORE: 66

DEPT RANK: 1

PROJECT TYPE: Replacement

VISION PLAN: Enhance Governance Capacity

DESCRIPTION/JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.

The City operates a virtual environment using Microsoft Hyper-V and hardware supplied by Dell. Dell servers have a life expectancy of four to five years. The City proactively keeps the servers updated and covered with four-hour same day critical maintenance. This CIP item is to replace those City Hyper-V servers that now meet the replacement criteria.

PROJECT COST

Fund	Dept	Div	Function	Object	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
520	80	82	590	560400	\$ 45,000	\$ -	\$ -	\$ -	\$ 45,000
TOTAL COST					\$ 45,000	\$ -	\$ -	\$ -	\$ 45,000

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)

FUNDING SOURCES

	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
Operating Revenue	\$ 45,000	\$ -	\$ -	\$ -	\$ 45,000
TOTAL	\$ 45,000	\$ -	\$ -	\$ -	\$ 45,000

Totals for funding sources and project expenses must reconcile for each year.

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2018-19 BUDGET**

STATUS:	
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SUMMARY OF PRIOR ACTIVITY

Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2018-19	CIP 19T11	\$ 45,000	\$ 45,000	\$ -
FY 2017-18 & Prior				\$ -

MONTH/YEAR

MONTH/YEAR

PROJECT START: 10/1/2019

END: 9/30/2020

PREPARED BY: Brian Dye

**City of Naples, FL
2019-2020 CAPITAL REQUEST**

PROJECT NAME: Storage Area Network

DEPARTMENT: 80 Technology Services

FUND: 520 Technology Services Fund

PROJECT NUMBER: 20T13

CIP SCORE: 66

DEPT RANK: 2

PROJECT TYPE: Replacement

VISION PLAN: Enhance Governance Capacity

DESCRIPTION/JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.

The City operated Dell EqualLogic Storage Area Network (SAN) for a flexible high-capacity storage solution for the demanding City workload. City data is stored on multiple SAN's, including video feeds. The SAN replacement program will replace SAN's that are four years old and utilize solid state drive that contain no moving parts and are less vulnerable to failures. The City currently stores over 200 terabytes of data on SAN's and the amount of data is expected to grow.

PROJECT COST

Fund	Dept	Div	Function	Object	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
520	80	82	590	560400	\$ 45,000	\$ -	\$ -	\$ -	\$ 90,000
TOTAL COST					\$ 45,000	\$ -	\$ -	\$ -	\$ 90,000

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)

FUNDING SOURCES

	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
Operating Revenue	\$ 45,000	\$ -	\$ -	\$ -	\$ 90,000
TOTAL	\$ 45,000	\$ -	\$ -	\$ -	\$ 90,000

Totals for funding sources and project expenses must reconcile for each year.

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2018-19 BUDGET**

STATUS:	
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SUMMARY OF PRIOR ACTIVITY

Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2018-19	CIP 19T13	\$ 95,000	\$ 95,000	\$ -
FY 2017-18 & Prior				\$ -

MONTH/YEAR

MONTH/YEAR

PROJECT START: 10/1/2019

END: 9/30/2020

PREPARED BY: Brian Dye

**City of Naples, FL
2019-2020 CAPITAL REQUEST**

PROJECT NAME: Disaster Recovery Appliance

DEPARTMENT: 80 Technology Services

FUND: 520 Technology Services Fund

PROJECT NUMBER: 20T15

CIP SCORE: 66

DEPT RANK: 3

PROJECT TYPE: Replacement

VISION PLAN: Enhance Governance Capacity

DESCRIPTION/JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.

The City of Naples will build an external data appliance that will be maintained onsite, coupled with an offsite cloud based repository where the City's critical data will be backed up. In the event of a catastrophic loss, the disaster recovery appliance will be used to restore critical server functions faster than the current backup technology which can take days to bring the City back to full operations.

PROJECT COST

Fund	Dept	Div.	Function	Object	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
520	80	82	590	560400	\$ 175,000				
TOTAL COST					\$ 175,000	\$ -	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc.)

Operating costs offset by reduction in I-drive					

FUNDING SOURCES

	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
Operating Revenue	\$ 175,000				
TOTAL	\$ 175,000	\$ -	\$ -	\$ -	\$ -

Totals for funding sources and project expenses must reconcile for each year.

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2018-19 BUDGET**

STATUS:	
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SUMMARY OF PRIOR ACTIVITY

Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2018-19				\$ -
FY 2017-18 & Prior				\$ -

MONTH/YEAR

MONTH/YEAR

PROJECT START: 10/1/2019

END: 9/30/2020

PREPARED BY: Brian Dye

**City of Naples, FL
2019-2020 CAPITAL REQUEST**

PROJECT NAME: Security Camera Project

DEPARTMENT: 80 Technology Services

FUND: 520 Technology Services Fund

PROJECT NUMBER: 20T08

CIP SCORE: 56

DEPT RANK: 4

PROJECT TYPE: Replacement

VISION PLAN: Enhance Governance Capacity

DESCRIPTION/JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.

This ongoing project will add and replace City-owned and managed security cameras in public spaces and buildings, in locations to be determined by the City Manager and Department Directors. Cameras will feed live video to the City Storage Area Network (SAN) for departments to review as needed. Security cameras are proven to be effective deterrents while providing data to solve crimes. The city is placing video cameras in strategic locations to ensure the safety of its residents and property.

PROJECT COST

Fund	Dept	Div	Function	Object	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
520	80	82	590	560400	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000
TOTAL COST					\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)

FUNDING SOURCES

	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
Operating Revenue	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000
TOTAL	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000	\$ 30,000

Totals for funding sources and project expenses must reconcile for each year.

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2018-19 BUDGET**

STATUS:	
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SUMMARY OF PRIOR ACTIVITY

Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2018-19	CIP 19T08	\$ 30,000	\$ 30,000	\$ -
FY 2017-18 & Prior				\$ -

MONTH/YEAR

MONTH/YEAR

PROJECT START: 10/1/2019

END: 9/30/2020

PREPARED BY: Brian Dye

**City of Naples, FL
2019-2020 CAPITAL REQUEST**

PROJECT NAME: Fiber Optics

DEPARTMENT: 80 Technology Services

FUND: 520 Technology Services Fund

PROJECT NUMBER: 20T16

CIP SCORE: 58

DEPT RANK: 5

PROJECT TYPE: New

VISION PLAN: Enhance Governance Capacity

DESCRIPTION/JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.

Technology Services has been building a redundant fiberoptic communications loop between its data centers to provide maximum availability in the event of an emergency or if a contractor should hit the City's existing fiberoptic infrastructure. The redundant fiberoptic loop has been planned by adding conduit during construction projects and using abandoned utilities infrastructure to create a new pathway that does not intersect with the City's existing communications infrastructure. \$75,000 is needed to complete the redundant pathway in the upcoming fiscal year.

PROJECT COST

Fund	Dept	Div	Function	Object	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
520	80	82	590	560300	\$ 75,000	\$ -	\$ -		
TOTAL COST					\$ 75,000	\$ -	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)

FUNDING SOURCES

	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
Operating Revenue	\$ 75,000	\$ -	\$ -		
TOTAL	\$ 75,000	\$ -	\$ -	\$ -	\$ -

Totals for funding sources and project expenses must reconcile for each year.

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2018-19 BUDGET**

STATUS:	
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SUMMARY OF PRIOR ACTIVITY

Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2018-19				\$ -
FY 2017-18 & Prior				\$ -

MONTH/YEAR

MONTH/YEAR

PROJECT START: 10/1/2019

END: 9/30/2020

PREPARED BY: Brian Dye

**City of Naples, FL
2019-2020 CAPITAL REQUEST**

PROJECT NAME: Replacement Vehicle

DEPARTMENT: 80 Technology Services

FUND: 520 Technology Services Fund

PROJECT NUMBER: 20T17

CIP SCORE: 35

DEPT RANK: 6

PROJECT TYPE: Replacement

VISION PLAN: Enhance Governance Capacity

DESCRIPTION/JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.

Technology Services currently uses a 2004 Ford F-150 with over 60,000 miles for carrying equipment when doing installations and making repairs. The vehicle has already met the 15-point replacement criteria per safety and cost assessment by Equipment Services based on mileage, age, condition and maintenance history, and is due to be auctioned.

PROJECT COST

Fund	Dept	Div	Function	Object	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
520	80	82	590	560700	\$ 23,500				
TOTAL COST					\$ 23,500	\$ -	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)

FUNDING SOURCES

	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
Operating Revenue	\$ 23,500				
TOTAL	\$ 23,500	\$ -	\$ -	\$ -	\$ -

Totals for funding sources and project expenses must reconcile for each year.

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2018-19 BUDGET**

STATUS:	
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SUMMARY OF PRIOR ACTIVITY

Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2018-19				\$ -
FY 2017-18 & Prior				\$ -

MONTH/YEAR

MONTH/YEAR

PROJECT START: 10/1/2019

END: 9/30/2019

PREPARED BY: Brian Dye

EQUIPMENT SERVICES FUND - FUND 530
FINANCIAL ESTIMATES FOR CAPITAL PROJECTS
Fiscal Year 2020-24

	Budget 2018-19	Projected 2019-20	2020-21	2021-22	2022-23	2023-24
9/30 Working Capital	265,631	269,128	358,668	455,450	580,776	675,662
Estimated Revenues						
Charges for Fuel	621,541	652,618	665,670	678,984	692,563	706,415
Charges for Maintenance	1,594,577	1,658,360	1,674,944	1,708,443	1,742,611	1,777,464
Other	126,687	128,587	129,230	130,523	131,828	133,146
Total Revenues	2,342,805	2,439,565	2,469,844	2,517,949	2,567,003	2,617,024
Estimated Expenditures						
Personal Services	717,715	753,601	776,209	791,733	807,568	831,795
Operating Expenses	1,491,593	1,521,425	1,551,853	1,582,890	1,614,548	1,646,839
Total Expenditures	2,209,308	2,275,026	2,328,062	2,374,623	2,422,116	2,478,634
Net Income before Capital	133,497	164,540	141,782	143,326	144,887	138,391
Available for Capital Projects	399,128	433,668	500,450	598,776	725,662	814,053
CIP Requests (from List)	130,000	75,000	45,000	18,000	50,000	35,000

CAPITAL IMPROVEMENT PROJECTS EQUIPMENT SERVICES FUND 530

CIP NUMBER	PROJECT DESCRIPTION	AMENDED BUDGET 2018-19	DEPT REQUEST 2019-20	2020-21	2021-22	2022-23	2023-24
20S03	Portable Vehicle Lifts	50,000	75,000	0	0	0	0
	Facility Generator Replacement	80,000	0	0	0	0	0
	Forklift Replacement	0	0	45,000	0	0	0
	Air Compressor Replacement	0	0	0	18,000	0	0
	Fuel Tracking Software Upgrades (Trak)	0	0	0	0	50,000	0
	Service Truck Replacement	0	0	0	0	0	35,000
TOTAL EQUIPMENT SERVICES FUND		130,000	75,000	45,000	18,000	50,000	35,000

**City of Naples, FL
2019-2020 CAPITAL REQUEST**

PROJECT NAME: Portable Vehicle Lift Replacements

DEPARTMENT: 13 Util/Equipment Services

FUND: 530 Equipment Services Fund

PROJECT NUMBER: 20S03

CIP SCORE: 18

DEPT RANK: 1

PROJECT TYPE: Replacement

VISION PLAN: Not applicable

DESCRIPTION/JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.

The Equipment Services division utilizes twelve (12) WE-18 heavy truck column lifts rated at 18,000 lbs each. The lift system presently allows staff to lift two large heavy duty trucks (garbage/firetrucks) to perform maintenance and repair. The current system is manufactured by ALM and is approaching 12 years of service life. Replacement parts (specifically - electrical circuit boards) have been discontinued and are no longer available for repairing the lifts. Staff is recommending to replace the existing portable lift systems with new lifting systems, in order to continue to maintain the larger vehicles (40 trucks) within the City's fleet. The FY 2018-19 budget allocation provided for the replacement of four (4) portable vehicle lifts. The FY 2019-20 budget will contain funding for six (6) portable vehicle lifts which should accommodate the large truck maintenance and repair activities.

PROJECT COST

Fund	Dept	Div	Function	Object	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
530	13	02	590	560400	\$ 75,000				
TOTAL COST					\$ 75,000	\$ -	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)

FUNDING SOURCES

	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
Operating Revenue	\$ 75,000				
TOTAL	\$ 75,000	\$ -	\$ -	\$ -	\$ -

Totals for funding sources and project expenses must reconcile for each year.

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2018-19 BUDGET**

STATUS:	
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SUMMARY OF PRIOR ACTIVITY

Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2018-19	CIP 19S03	\$ 50,000	\$ 48,049	\$ 1,951
FY 2017-18 & Prior				\$ -

MONTH/YEAR

MONTH/YEAR

PROJECT START: 10/1/2019

END: 9/30/2020

PREPARED BY: Ben Copeland



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COMMUNITY DEVELOPMENT BLOCK GRANT - FUND 130
FINANCIAL ESTIMATES FOR CAPITAL PROJECTS
Fiscal Year 2020-24

	Amended Budget 2018-19	Projected 2019-20	2020-21	2021-22	2022-23	2023-24
9/30 Fund Balance	73,784	83,784	83,784	83,784	83,784	83,784
Estimated Revenues						
CDBG Entitlement Funds	223,304	100,000	0	0	0	0
Other	10,000	0	0	0	0	0
Total Revenue	233,304	100,000	0	0	0	0
Estimated Expenditures						
Operating Expense	0	0	0	0	0	0
Total Expenditures	0	0	0	0	0	0
Available for Capital Projects	307,088	183,784	83,784	83,784	83,784	83,784
CIP Requests (from List)	223,304	100,000	0	0	0	0

**CAPITAL IMPROVEMENT PROJECTS
COMMUNITY DEVELOPMENT BLOCK GRANT (FUND 130)**

PROJECT NUMBER	PROJECT DESCRIPTION	AMENDED BUDGET	DEPT REQUEST	2020-21	2021-22	2022-23	2023-24
		2018-19	2019-20				
20C04	Paved Public Pathway Connecting 3rd Ave N & 12 St N	0	100,000	0	0	0	0
	Charlie C. Anthony Park Outdoor Fitness Equipment	100,000	0	0	0	0	0
	Anthony Park Restrooms	123,304	0	0	0	0	0
TOTAL CDBG FUND		223,304	100,000	0	0	0	0

**City of Naples, FL
2019-2020 CAPITAL REQUEST**

PROJECT NAME: Paved Public Pathway Between 3rd Ave N & 12th St N

DEPARTMENT: 65 Streets

FUND: 130 Community Block Grant Fund

PROJECT NUMBER: 20C04

CIP SCORE: 57

DEPT RANK: 1

PROJECT TYPE: New

VISION PLAN: Extraordinary Quality of Life

DESCRIPTION/JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.

City Council, at the February 6, 2019 Council meeting, approved a resolution to submit an application for a Community Develop Block Grant in the amount of \$100,000 to create a paved, public pathway connecting the sidewalks along 3rd Avenue North to those on 12th Street North. This project will provide an accessible, lighted sidewalk which the River Park community can use to access the Neighborhood Health Clinic, the Fun Time Early Childhood Academy and Baker Park.

PROJECT COST

Fund	Dept	Div	Function	Object	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
130	65	70	541	560300	\$ 100,000				
TOTAL COST					\$ 100,000	\$ -	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)

FUNDING SOURCES

	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
Grant	\$ 100,000				
TOTAL	\$ 100,000	\$ -	\$ -	\$ -	\$ -

Totals for funding sources and project expenses must reconcile for each year.

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2018-19 BUDGET**

STATUS:	
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SUMMARY OF PRIOR ACTIVITY

Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2018-19				\$ -
FY 2017-18 & Prior				\$ -

MONTH/YEAR

MONTH/YEAR

PROJECT START: 10/1/2019

END: 9/30/2020

PREPARED BY: N. Fullam



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**EAST NAPLES BAY TAXING DISTRICT
FINANCIAL ESTIMATES FOR CAPITAL PROJECTS
Fiscal Years 2020-24**

	Amended Budget 2018-19	Projected 2019-20	2020-21	2021-22	2022-23	2023-24
9/30 Fund Balance	630,770	758,363	697,680	(1,500,797)	(1,186,566)	(859,105)
East Naples Bay Funding Sources						
Property Taxes	306,593	318,857	331,611	344,875	358,670	373,017
Other	7,000	7,000	7,000	7,000	7,000	7,000
Total Revenues	313,593	325,857	338,611	351,875	365,670	380,017
Expenditures						
Operations and transfers	186,000	36,540	37,088	37,644	38,209	38,782
Total Expenditures	186,000	36,540	37,088	37,644	38,209	38,782
Net Income before Capital	127,593	289,317	301,523	314,231	327,461	341,235
Available for Capital Projects	758,363	1,047,680	999,203	(1,186,566)	(859,105)	(517,870)
CIP Requests (from List)	0	350,000	2,500,000	0	0	0

**CAPITAL IMPROVEMENT PROJECTS
EAST NAPLES BAY TAXING DISTRICT (FUND 150)**

CIP NUMBER	PROJECT DESCRIPTION	Amended Budget	Dept Request	2020-21	2021-22	2022-23	2023-24
		2018-19	2019-20				
20A01	Dredge and Rock Removal	0	350,000	2,500,000	0	0	0
TOTAL EAST NAPLES BAY TAXING DISTRICT FUND		0	350,000	2,500,000	0	0	0

**City of Naples, FL
2019-2020 CAPITAL REQUEST**

PROJECT NAME: Dredge and Rock Removal

DEPARTMENT: 60 Storm Water/Drainage

FUND: 150 East Naples Bay Fund

PROJECT NUMBER: 20A01

CIP SCORE: 87

DEPT RANK: 1

PROJECT TYPE: New

VISION PLAN: Extraordinary Quality of Life

DESCRIPTION/JUSTIFICATION: For replacement vehicles, current vehicle make/model/ year, mileage/hours and prior year maintenance costs must be included.

In FY17-18, the East Naples Bay Advisory Committee requested an updated bathymetric survey of the East Naples Bay Special Taxing District canals to help determine what areas might need to be dredged post Irma as well as any outstanding areas with rock outcroppings. The bathymetric survey will be completed in FY18-19. The FY19-20 CIP allocates funding for design and permitting services for the sediment and rock removal in the canals. FY20-21 allocates funding for the construction/dredge, CEI services, and the removal of the existing rock identification buoys.

PROJECT COST

Fund	Dept	Div	Function	Object	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
150	60	62	537	560300	\$ 350,000	\$ 2,500,000			
TOTAL COST					\$ 350,000	\$ 2,500,000	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)

FUNDING SOURCES

	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24
Operating Revenue	\$ 350,000	\$ 2,500,000			
Choose One:					
TOTAL	\$ 350,000	\$ 2,500,000	\$ -	\$ -	\$ -

Totals for funding sources and project expenses must reconcile for each year.

***REFERENCE ONLY - PROJECT CARRY FORWARD FROM 2018-19 BUDGET**

STATUS:	
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SUMMARY OF PRIOR ACTIVITY

Fiscal Year	Activities	Budgeted	Spent	Balance
FY 2018-19				\$ -
FY 2017-18 & Prior				\$ -

MONTH/YEAR

MONTH/YEAR

PROJECT START: 10/1/2019

END: 9/30/2020

PREPARED BY: G. Strakaluse, P.E.



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ONE CENT SALES TAX CAPITAL PROJECTS

On November 6, 2018, Collier County voters approved a 1.0% local governmental infrastructure surtax on transactions in Collier County. This surtax began January 1, 2019 and will end either at the end of seven years, December 31, 2026, or the year that \$490 million has been collected, whichever happens first. The referendum reads as follows:

To enhance safety, mobility, and hurricane preparedness in Collier County and its cities by constructing, repairing, and maintaining roads, bridges, signals, sidewalks, parks, evacuation shelters, governmental, and emergency services facilities; acquire land and support construction for workforce housing and career and technical training, veterans' nursing home and expand mental health facilities; shall the County levy a one-cent sales surtax beginning January 1, 2019, and automatically ending December 31, 2025, with oversight by citizen committee.

The proceeds will be shared between Collier County, Marco Island, Everglades City and Naples according to a statutory formula. The City of Naples share is expected to be approximately \$25.8 million, based on 5.278773%.

Based on referendum language, City staff has identified these projects as high priority in order to maintain the current level of service and meet the City's overall goal and vision.



**ONE-CENT SALES TAX CAPITAL PROJECTS
FISCAL YEARS 2019-2026**

PROJECT DESCRIPTION	Total 2019-2026	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	2025-26
Expected Sales Tax Revenue	25,500,000	2,650,000	4,350,000	4,350,000	4,350,000	4,350,000	4,350,000	1,100,000	0
Investment Income		0	28,575	1,341	76	7,228	2,216	20,785	7,598
Prior Year Carryforward		0	1,905,000	51,575	2,916	277,992	85,220	799,435	292,221
Total Available Funds	25,500,000	2,650,000	6,283,575	4,402,916	4,352,992	4,635,220	4,437,435	1,920,221	299,818
POLICE SERVICES									
19Z01 Emergency Stand-By Generator Replacement	255,000	255,000	0	0	0	0	0	0	0
TOTAL POLICE DEPARTMENT	255,000	255,000	0	0	0	0	0	0	0
FIRE AND RESCUE DEPARTMENT									
19Z02 Fire Station No. 2 Bay Hardening/Renovations	1,125,000	0	0	0	75,000	1,050,000	0	0	0
20Z05 Automatic Retractable Bollards	2,000,000	0	500,000	500,000	500,000	500,000	0	0	0
TOTAL FIRE RESCUE	3,125,000	0	500,000	500,000	575,000	1,550,000	0	0	0
COMMUNITY SERVICES DEPARTMENT									
19Z02 ADA and Mobility Improvements to City Buildings	1,750,000	150,000	500,000	0	0	0	500,000	600,000	0
19Z03 City Hall Improvements	1,450,000	250,000	1,200,000	0	0	0	0	0	0
20Z06 Government Buildings Hardening Program	5,875,000	0	575,000	1,200,000	1,200,000	1,200,000	1,200,000	500,000	0
TOTAL COMMUNITY SERVICES DEPARTMENT	9,075,000	400,000	2,275,000	1,200,000	1,200,000	1,200,000	1,700,000	1,100,000	0
COMMUNITY REDEVELOPMENT AGENCY-CRA									
20C02 1st Avenue South Improvements	5,000,000	0	300,000	2,700,000	2,000,000	0	-	0	0
6th Avenue S Improvements	3,000,000	0	0	0	0	1,500,000	1,500,000	0	0
TOTAL CRA	8,000,000	0	300,000	2,700,000	2,000,000	1,500,000	1,500,000	0	0
STREETS & TRAFFIC									
ADA Infrastructure Improvements	1,500,000	0	0	0	300,000	300,000	300,000	300,000	300,000
19Z04 Emergency Portable Generators for Signalized Intersections	90,000	90,000	0	0	0	0	0	0	0
TOTAL STREETS AND TRAFFIC	1,590,000	90,000	0	0	300,000	300,000	300,000	300,000	300,000
STORMWATER FUND									
20V26 Naples Bay Water Quality & Beach Restoration	3,000,000	0	3,000,000	0	0	0	0	0	0
TOTAL STORMWATER	3,000,000	0	3,000,000	0	0	0	0	0	0
TECHNOLOGY									
20Z08 Camera Infrastructure/Fiber Optics	523,000	0	157,000	0	0	0	138,000	228,000	0
TOTAL TECHNOLOGY SERVICES	523,000	0	157,000	0	0	0	138,000	228,000	0
TOTAL ONE-CENT CAPITAL PROJECTS	25,568,000	745,000	6,232,000	4,400,000	4,075,000	4,550,000	3,638,000	1,628,000	300,000
Ending Balance		1,905,000	51,575	2,916	277,992	85,220	799,435	292,221	(182)



City of Naples, FL
ONE-CENT SALES TAX CAPITAL PROJECTS

PROJECT NAME: Emergency Stand- By Generator Replacement

DEPARTMENT: 11 Police PRIMARY PURPOSE: Hurricane Preparedness SECONDARY PURPOSE: Gov/Emerg Svcs Facilities

DEPT RANK: 1 CIP SCORE: 58 PROJECT NUMBER: 19Z01

DESCRIPTION/JUSTIFICATION:

The two emergency stand-by generators that provide power to the police facility in the event of an FPL electrical failure are in need of replacement. The generator that powers the west wing of the police building has been in service since 1986, and the generator that powers the east wing of the building was placed into service in 1999. The Utilities Department has recommended the purchase of two 125 KW Generac stand-by Generators. To complete the project, engineering work must be performed, permits obtained, the old equipment will need to be removed, the site needs to be prepared to accommodate and support the new units, and an electrical contractor must make the final connections.

PROJECT COST

Fund	Dept	Div	Function	Object	TOTAL	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	FY 2024-25	FY 2025-26
350	11	01	521	560400	\$ -							
					\$ -							
FY 18-19					\$ 255,000							
TOTAL COST					\$ 255,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)

FUNDING SOURCES

	TOTAL	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	FY 2024-25	FY 2025-26
One Cent Sales Tax	\$ -							
One Cent Sales Tax - PY	\$ 255,000							
TOTAL	\$ 255,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Totals for funding sources and project costs must reconcile for each year.

PROJECT START: MONTH/YEAR 4/1/2019 END: MONTH/YEAR 9/30/2019

PREPARED BY: Captain R. Montagano



City of Naples, FL
ONE-CENT SALES TAX CAPITAL PROJECTS

PROJECT NAME: Fire Station No. 2 Bay Hardening/Renovations

DEPARTMENT: 08 Fire PRIMARY PURPOSE: Hurricane Preparedness SECONDARY PURPOSE: Gov/Emerg Svcs Facilities

DEPT RANK: 1 CIP SCORE: 90 PROJECT NUMBER:

DESCRIPTION/JUSTIFICATION:

This request is to renovate the bays and replace the generator, hardening the City's critical infrastructure at Fire Station 2 to further enhance safety and hurricane preparedness. This would complete the hardening to a Category 4 storm for Fire Station 2. The City has recognized Station 2 deficiencies and has worked to solve these problems through renovations and previous hardening projects. Redesigning the existing bays will provide increased space between apparatus creating a safer environment for personnel and apparatus, preventing accidents and reducing vehicle damage, while improving the City's critical infrastructure for emergency preparedness.

PROJECT COST												
Fund	Dept	Div	Function	Object	TOTAL	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	FY 2024-25	FY 2025-26
350	08	10	522	560200	\$ 1,125,000			\$ 75,000	\$ 1,050,000			
					\$ -							
					\$ -							
TOTAL COST					\$ 1,125,000	\$ -	\$ -	\$ 75,000	\$ 1,050,000	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)												
FUNDING SOURCES												
	TOTAL	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	FY 2024-25	FY 2025-26				
One Cent Sales Tax	\$ 1,125,000			\$ 75,000	\$ 1,050,000							
	\$ -											
TOTAL	\$ 1,125,000	\$ -	\$ -	\$ 75,000	\$ 1,050,000	\$ -	\$ -	\$ -				

Totals for funding sources and project costs must reconcile for each year.

PROJECT START: MONTH/YEAR 10/1/2021 END: MONTH/YEAR 9/30/2023

PREPARED BY: Chief Pete DiMaria



City of Naples, FL
ONE-CENT SALES TAX CAPITAL PROJECTS

PROJECT NAME: Automatic Retractable Bollards

DEPARTMENT: 08 Fire PRIMARY PURPOSE: Safety SECONDARY PURPOSE: Roads/Sidewalks/Signals

DEPT RANK: 2 CIP SCORE: 78 PROJECT NUMBER: 20Z05

DESCRIPTION/JUSTIFICATION:

This request is to enhance public safety for the thousands of residents and visitors attending numerous special events requiring street closures in the City of Naples. These bollards provide solid, uncompromising protection against vehicular incursion for these events. The bollard protection creates the highest level of pedestrian safety from vehicles and is designed for repetitive cycles and to provide traffic control and security to parking lots, restricted areas, street closures, limited access areas and public events. It is recommended that pneumatically driven automatic bollards be used, which can be installed at the entrance of intersections and is integrated with any access control option, including a key system, proximity card, or any other system or software. The system can be geared for both high operation cycles and minimal use. The bollards are manufactured from stainless steel for durability, weather-resistance, and aesthetics.

PROJECT COST

Fund	Dept	Div	Function	Object	TOTAL	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	FY 2024-25	FY 2025-26
350	08	10	522	560400	\$ 2,000,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000			
					\$ -							
					\$ -							
				TOTAL COST	\$ 2,000,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)

FUNDING SOURCES

	TOTAL	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	FY 2024-25	FY 2025-26
One Cent Sales Tax	\$ 2,000,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000			
	\$ -							
TOTAL	\$ 2,000,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ -	\$ -	\$ -

Totals for funding sources and project costs must reconcile for each year.

MONTH/YEAR MONTH/YEAR

PROJECT START: 10/1/2019 END: 9/30/2023

PREPARED BY: Chief Pete DiMaria



City of Naples, FL
ONE-CENT SALES TAX CAPITAL PROJECTS

PROJECT NAME: ADA and Mobility Improvements to City Buildings
DEPARTMENT: 09 Community Services
DEPT RANK: 1
PRIMARY PURPOSE: Safety
CIP SCORE: 88
SECONDARY PURPOSE: Gov/Emerg Svcs Facilities
PROJECT NUMBER: 19Z02

DESCRIPTION/JUSTIFICATION:
Funds will be used to improve City buildings needing renovations or replacement to improve mobility and ADA access to City buildings and facilities. FY19-20 funds will be used to develop priorities, plans and specifications and to refine cost estimates. Funds for Phases 2 - 6 will be used to improve mobility and ADA access or replace facilities. The cost estimates for FY23-24, FY24-25 and FY25-26 are general estimates that will be refined and updated once plans are complete.

PROJECT COST												
Fund	Dept	Div	Function	Object	TOTAL	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	FY 2024-25	FY 2025-26
350	09	17	519	560300	\$ -							
350	09	17	519	560200	\$ 1,600,000	\$ 500,000				\$ 500,000	\$ 600,000	\$ -
FY 18-19					\$ 150,000							
TOTAL COST					\$ 1,750,000	\$ 500,000	\$ -	\$ -	\$ -	\$ 500,000	\$ 600,000	\$ -

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)										

FUNDING SOURCES												
	TOTAL	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	FY 2024-25	FY 2025-26				
One Cent Sales Tax	\$ 1,600,000	\$ 500,000				\$ 500,000	\$ 600,000					
One Cent Sales Tax - PY	\$ 150,000											
TOTAL	\$ 1,750,000	\$ 500,000	\$ -	\$ -	\$ -	\$ 500,000	\$ 600,000	\$ -				

Totals for funding sources and project costs must reconcile for each year.

PROJECT START: MONTH/YEAR 4/1/2019
END: MONTH/YEAR 9/30/2025

PREPARED BY: Dana Souza



City of Naples, FL
ONE-CENT SALES TAX CAPITAL PROJECTS

PROJECT NAME: City Hall Improvements

DEPARTMENT: 09 Community Services

PRIMARY PURPOSE: Safety

SECONDARY PURPOSE: Gov/Emerg Svcs Facilities

DEPT RANK: 2

CIP SCORE: 85

PROJECT NUMBER: 19Z03

DESCRIPTION/JUSTIFICATION:

This project will fund necessary improvements at City Hall including repairs to the coral siding on the interior and exterior of City Hall and City Council Chamber, hand rail repair/replacements, concrete plaza repairs, painting/sealing, portico renovations, atrium improvements and other improvements discovered during the building assessment. FY19-20 funds will be used to develop priorities, plans and specifications and to refine cost estimates and to restore the exterior coral siding. The cost estimates for FY20-21 is a general estimate that will be refined and updated once plans are complete.

PROJECT COST

Fund	Dept	Div	Function	Object	TOTAL	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	FY 2024-25	FY 2025-26
350	09	17	519	560300	\$ -							
350	09	17	519	560200	\$ 1,200,000	\$ 1,200,000						
FY 18-19					\$ 250,000							
TOTAL COST					\$ 1,450,000	\$ 1,200,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)

FUNDING SOURCES

	TOTAL	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	FY 2024-25	FY 2025-26
One Cent Sales Tax	\$ 1,200,000	\$ 1,200,000						
One Cent Sales Tax - PY	\$ 250,000							
TOTAL	\$ 1,450,000	\$ 1,200,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Totals for funding sources and project costs must reconcile for each year.

MONTH/YEAR

4/1/2019

MONTH/YEAR

9/30/2020

PROJECT START:

PREPARED BY: Dana Souza



City of Naples, FL
ONE-CENT SALES TAX CAPITAL PROJECTS

PROJECT NAME: Government Buildings Hardening Program

DEPARTMENT: 09 Community Services

PRIMARY PURPOSE: Hurricane Preparedness

SECONDARY PURPOSE: Gov/Emerg Svcs Facilities

DEPT RANK: 3

CIP SCORE: 85

PROJECT NUMBER: 20Z06

DESCRIPTION/JUSTIFICATION:

This program will first evaluate existing City buildings to evaluate their capacity to withstand high winds associated with hurricanes and tropical storms. A structural engineer will be selected from the City's library of consultants to complete this evaluation and recommend hardening projects that would strengthen the buildings resistance to the storm and serve to mitigate significant damage to buildings. Buildings to be studied include: Community Development Building, Community Services Building, Utilities Administration Building, City Hall, City Council Chamber, Norris Center, Arthur Allen Tennis Center, Cambier Park Bandshell, River Park Community Center and Aquatic Center, Waste Water Plant Control Building and Central Lab, Water Plant Building, Solid Waste, Fleischmann Park Community Center and the Naples Preserve. The Police Administration building was evaluated in 2015 and hardening improvements were completed in 2016 and 2018. Funding for FY20 will be used to evaluate City Buildings and Funding for FY21-25 will be used to make hardening improvements. The estimates provided for FY21-25 are estimates that will be updated once the consultant completes the building evaluations and develops a detailed cost estimate.

PROJECT COST

Fund	Dept	Div	Function	Object	TOTAL	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	FY 2024-25	FY 2025-26
350	09	17	519	560300	\$ 575,000	\$ 575,000						
350	09	17	519	560200	\$ 5,300,000		\$ 1,200,000	\$ 1,200,000	\$ 1,200,000	\$ 1,200,000	\$ 500,000	
					\$ -							
				TOTAL COST	\$ 5,875,000	\$ 575,000	\$ 1,200,000	\$ 1,200,000	\$ 1,200,000	\$ 1,200,000	\$ 500,000	\$ -

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)

FUNDING SOURCES

	TOTAL	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	FY 2024-25	FY 2025-26
One Cent Sales Tax	\$ 5,875,000	\$ 575,000	\$ 1,200,000	\$ 1,200,000	\$ 1,200,000	\$ 1,200,000	\$ 500,000	
	\$ -							
TOTAL	\$ 5,875,000	\$ 575,000	\$ 1,200,000	\$ 1,200,000	\$ 1,200,000	\$ 1,200,000	\$ 500,000	\$ -

Totals for funding sources and project costs must reconcile for each year.

MONTH/YEAR

10/1/2019

MONTH/YEAR

9/30/2025

PROJECT START:

PREPARED BY: Dana Souza



City of Naples, FL
ONE-CENT SALES TAX CAPITAL PROJECTS

PROJECT NAME: 1st Avenue South Improvements

DEPARTMENT: City Manager PRIMARY PURPOSE: Mobility SECONDARY PURPOSE: Roads/Sidewalks/Signals
DEPT RANK: 1 CIP SCORE: 100 PROJECT NUMBER: 20C02

DESCRIPTION/JUSTIFICATION:

This project includes funding for "Complete Street" improvements to this corridor. While the design is not predetermined, the vision is for another Beach to Goodlette-Frank Road corridor creating additional connectivity across US41 and, in conjunction with the Central Avenue improvements, creating a sense of place in the Heart of Naples. The vision anticipates allowing east – west travel across US41 and Goodlette-Frank Road controlled by traffic signals interconnected with the existing Central Avenue traffic signals. This project will increase east-west connectivity, providing another travel corridor to enhance the transportation grid, improve the stormwater conveyance system, and be visually attractive.

PROJECT COST

Fund	Dept	Div	Function	Object	TOTAL	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	FY 2024-25	FY 2025-26
350	15	01	552	560300	\$ 5,000,000	\$ 300,000	\$ 2,700,000	\$ 2,000,000				
180	15	01	552	560300	\$ 3,000,000	\$ 300,000	\$ 2,700,000					
				\$ -								
				TOTAL COST	\$ 8,000,000	\$ 600,000	\$ 5,400,000	\$ 2,000,000	\$ -	\$ -	\$ -	\$ -

Include any prior year carryforward" in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)

FUNDING SOURCES

	TOTAL	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	FY 2024-25	FY 2025-26
One Cent Sales Tax	\$ 5,000,000	\$ 300,000	\$ 2,700,000	\$ 2,000,000				
CRA Fund	\$ 3,000,000	\$ 300,000	\$ 2,700,000					
TOTAL	\$ 8,000,000	\$ 600,000	\$ 5,400,000	\$ 2,000,000	\$ -	\$ -	\$ -	\$ -

Totals for funding sources and project costs must reconcile for each year.

PROJECT START: MONTH/YEAR 10/1/2019

MONTH/YEAR 9/30/2022

PREPARED BY: Roger Reinke



City of Naples, FL
ONE-CENT SALES TAX CAPITAL PROJECTS

PROJECT NAME: 6th Avenue S Improvements

DEPARTMENT: City Manager

PRIMARY PURPOSE: Mobility

SECONDARY PURPOSE: Roads/Sidewalks/Signals

DEPT RANK: 2

CIP SCORE: 96

PROJECT NUMBER:

DESCRIPTION/JUSTIFICATION:

A corridor design project along 6th Avenue South from Tin City to Cambier Park. The vision is for an improved corridor connecting the waterfront and downtown consistent with the City Council's Complete Streets Policy, Blue Zones Initiative, and the Redevelopment Plan. Along with private investment anticipated along the corridor (The George and associated parking deck) these improvements could be a catalyst to redevelopment of the corridor, enhancing mobility and safety for pedestrians, bicyclists, and motor vehicle drivers.

PROJECT COST

Fund	Dept	Div	Function	Object	TOTAL	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	FY 2024-25	FY 2025-26
350	15	01	552	560300	\$ 3,000,000				\$ 1,500,000	\$ 1,500,000		
180	15	01	552	560300	\$ 5,000,000				\$ 2,500,000	\$ 2,500,000		
				\$ -								
TOTAL COST					\$ 8,000,000	\$ -	\$ -	\$ -	\$ 4,000,000	\$ 4,000,000	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)

FUNDING SOURCES

	TOTAL	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	FY 2024-25	FY 2025-26
One Cent Sales Tax	\$ 3,000,000				\$ 1,500,000	\$ 1,500,000		
CRA Fund	\$ 5,000,000				\$ 2,500,000	\$ 2,500,000		
TOTAL	\$ 8,000,000	\$ -	\$ -	\$ -	\$ 4,000,000	\$ 4,000,000	\$ -	\$ -

Totals for funding sources and project costs must reconcile for each year.

MONTH/YEAR

10/1/2022

MONTH/YEAR

9/30/2024

PROJECT START:

PREPARED BY: Roger Reinke



City of Naples, FL
ONE-CENT SALES TAX CAPITAL PROJECTS

PROJECT NAME: Americans With Disability Act Infrastructure Improvements
DEPARTMENT: 65 Streets
DEPT RANK: 1
PRIMARY PURPOSE: Safety
CIP SCORE: 81
SECONDARY PURPOSE: Roads/Sidewalks/Signals
PROJECT NUMBER:

DESCRIPTION/JUSTIFICATION:
The American with Disabilities Act (ADA) is a civil rights law that mandates equal opportunity for individuals with disabilities. Historically, the City has only made ADA improvements to roadways, sidewalks, pedestrian crossing signals and other transportation infrastructure when those particular systems are replaced or repaired. Therefore, there are still many parts of the public right-of-way that have not yet been improved to ADA standards. In 2018, staff performed a thorough assessment of the public right-of-way to identify needed ADA improvements. In December of 2018, the City passed a Resolution adopting the City's Phase I ADA Transition Plan that identifies almost \$1.2 million worth of ADA infrastructure improvements that are needed within the public right-of-way in order to ensure safe mobility for those physically challenged. This CIP spreads the cost of the plan over 7-years and incorporates the cost of an "extra-help" or contracted position to manage work.

PROJECT COST									
Fund	Dept	Div	Function	Object	TOTAL	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23
350	65	02	541	560300	\$ 1,500,000			\$ 300,000	\$ 300,000
190	65	02	541	560300	\$ 105,000	\$ 15,000	\$ 15,000	\$ 15,000	\$ 15,000
					\$ -				
				TOTAL COST	\$ 1,605,000	\$ 15,000	\$ 15,000	\$ 315,000	\$ 315,000

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)									

FUNDING SOURCES									
					TOTAL	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23
One Cent Sales Tax					\$ 1,500,000			\$ 300,000	\$ 300,000
Streets Fund					\$ 105,000	\$ 15,000	\$ 15,000	\$ 15,000	\$ 15,000
				TOTAL	\$ 1,605,000	\$ 15,000	\$ 15,000	\$ 315,000	\$ 315,000

Totals for funding sources and project costs must reconcile for each year.

PROJECT START: MONTH/YEAR 10/1/2021
END: MONTH/YEAR 9/30/2026
PREPARED BY: G. Strakaluse



City of Naples, FL
ONE-CENT SALES TAX CAPITAL PROJECTS

PROJECT NAME: Emergency Portable Generators for Signalized Intersections

DEPARTMENT: 65 Streets PRIMARY PURPOSE: Hurricane Preparedness SECONDARY PURPOSE: Roads/Sidewalks/Signals

DEPT RANK: 2 CIP SCORE: 65 PROJECT NUMBER: 19Z04

DESCRIPTION/JUSTIFICATION:

The City maintains 40 signalized intersections that rely on electric power. Most of these intersections have battery back-up units that will supply temporary power up to 12-hours. Beyond that the signals will not operate. Subsequent to storms that cause extended power outages, such as hurricane Irma, the traffic signals must rely on portable generator power. This CIP would purchase forty 2,800 Watt portable generators to operate traffic signals continuously until electric power is restored.

PROJECT COST

Fund	Dept	Div	Function	Object	TOTAL	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	FY 2024-25	FY 2025-26
350	65	02	541	560400	\$ -							
					\$ -							
FY 18-19					\$ 90,000							
TOTAL COST					\$ 90,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc)

FUNDING SOURCES

	TOTAL	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	FY 2024-25	FY 2025-26
One Cent Sales Tax	\$ -							
One Cent Sales Tax - PY	\$ 90,000							
TOTAL	\$ 90,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Totals for funding sources and project costs must reconcile for each year.

PROJECT START: MONTH/YEAR 4/1/2019 END: MONTH/YEAR 9/30/2019

PREPARED BY: G. Strakaluse



City of Naples, FL
ONE-CENT SALES TAX CAPITAL PROJECTS

PROJECT NAME: Naples Bay Water Quality & Beach Restoration Project

DEPARTMENT: 60 Storm Water/Drainage **PRIMARY PURPOSE:** Safety **SECONDARY PURPOSE:** Gov/Emerg Svcs Facilities

DEPT RANK: 1 **CIP SCORE:** 78 **PROJECT NUMBER:** 20V26

DESCRIPTION/JUSTIFICATION:

There are 8-City-owned and maintained outfall pipes along Naples Beaches that discharge stormwater directly onto the shoreline of the Gulf of Mexico within the recreational swim area. This CIP transitions the current stormwater outfall system into one that integrates a pump station and subaqueous, offshore discharge system. The design reduces flooding, improves water quality, sea turtle habitat, lateral beach access, and reduces beach erosion. It also improves the quality of recreation at the shoreline. In December of 2018, staff presented the 60% design for this project. The conclusion of this milestone resulted in City Council direction to continue public involvement efforts, co-locate a generator with the pump station at 3rd Avenue North, integrate a complete streets approach for the rebuild of Gulf Shore Blvd North, and accelerate construction, if possible to FY 19-20. At this time, the only outstanding permit for this project is the U.S. Army Corps of Engineers.

PROJECT COST

Fund	Dept	Div	Function	Object	TOTAL	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	FY 2024-25	FY 2025-26
350	60	70	539	560300	\$ 3,000,000	\$ 3,000,000						
470	60	70	539	560300	\$ 7,900,000	\$ 7,900,000						
				\$ -								
TOTAL COST					\$ 10,900,000	\$ 10,900,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc.)

FUNDING SOURCES

	TOTAL	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	FY 2024-25	FY 2025-26
One Cent Sales Tax	\$ 3,000,000	\$ 3,000,000						
Stormwater Fund Operating Revenue	\$ 7,900,000	\$ 7,900,000						
TOTAL	\$ 10,900,000	\$ 10,900,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Totals for funding sources and project costs must reconcile for each year.

MONTH/YEAR **MONTH/YEAR**

PROJECT START: 10/1/2019 **END:** 9/30/2020

PREPARED BY: G. Strakaluse



City of Naples, FL
ONE-CENT SALES TAX CAPITAL PROJECTS

PROJECT NAME: Camera Infrastructure

DEPARTMENT: 80 Technology Services

PRIMARY PURPOSE: Safety

SECONDARY PURPOSE: Gov/Emerg Svcs Facilities

DEPT RANK: 1

CIP SCORE: 43

PROJECT NUMBER: 20Z28

DESCRIPTION/JUSTIFICATION:

This project will harden the communications infrastructure by installing underground fiberoptic lines to connect City infrastructure that is not already on the network. This will improve hurricane preparedness, survivability, and security throughout the City as security cameras are added to parks, buildings, and beaches. During the beach outfall replacement program along Gulf Shore Blvd N from Banyan Blvd to 3rd Ave S, Technology Services would use \$138,000 to add fiber optic cables for future security cameras installations, and make a connection to Lowdermilk Park to harden communications to that site and create a connection back to the City's network. This will allow the Naples Police to monitor security cameras protecting the Park and its beach access points, and allow for improved monitoring during hurricanes. \$157,000 would be used to extend the City's fiberoptic network to Anthony Park, Seagate Park and the Seagate Park beach access, allowing the City to add cameras to monitor crimes and investigate vandalism, provide access controls on doors so that buildings are locked at appropriate times, and by hardening our infrastructure by having reliable communications between government buildings. Hardened communication would also improve hurricane preparations (verifying that bathrooms are locked before a storm, the area is clear of potential debris via camera) , and having eyes on a location during and after the storm. \$228,000 would be used to connect the East Naples, Solana and Port Royal utility stations to the City network, allowing it to discontinue using commercial ISPs, which have proven unreliable during hurricanes or storms. Using the City's own fiber would allow reliable communications during hurricanes and ensure reliable communications and monitoring of existing security cameras.

PROJECT COST

Fund	Dept	Div	Function	Object	TOTAL	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	FY 2024-25	FY 2025-26
350	80	82	590	560400	\$ 138,000	\$ 42,000				\$ 138,000	\$ 228,000	
350	80	82	590	560400	\$ 72,000	\$ 72,000						
350	80	82	590	560400	\$ 43,000	\$ 43,000						
TOTAL COST					\$ 523,000	\$ 157,000	\$ -	\$ -	\$ -	\$ 138,000	\$ 228,000	\$ -

Include any prior year carryforward* in this requested amount.

ESTIMATED OPERATING BUDGET IMPACT (maintenance, utilities, etc.)

FUNDING SOURCES

	TOTAL	FY 2019-20	FY 2020-21	FY 2021-22	FY 2022-23	FY 2023-24	FY 2024-25	FY 2025-26
One Cent Sales Tax	\$ 523,000	\$ 157,000				\$ 138,000	\$ 228,000	
	\$ -							
TOTAL	\$ 523,000	\$ 157,000	\$ -	\$ -	\$ -	\$ 138,000	\$ 228,000	\$ -

Totals for funding sources and project costs must reconcile for each year.

MONTH/YEAR

10/1/2019

MONTH/YEAR

9/30/2025

PROJECT START:

PREPARED BY: Brian Dye